Full Environmental Assessment Form Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project:		
Project Location (describe, and attach a general location map):		
Brief Description of Proposed Action (include purpose or need):		
Name of Applicant/Sponsor:	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Project Contact (if not same as sponsor; give name and title/role):	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship.	("Funding"	'includes grants,	loans, tax re	elief, and any	other forms	of financial
assistance.)						

Government	Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Boa or Village Board of Trus			
b. City, Town or Village Planning Board or Comm	□ Yes □ No nission		
c. City, Town or Village Zoning Board of	□ Yes □ No Appeals		
d. Other local agencies	\Box Yes \Box No		
e. County agencies	\Box Yes \Box No	Tompkins county Planning 239 review	
f. Regional agencies	\Box Yes \Box No		
g. State agencies	\Box Yes \Box No		
h. Federal agencies	\Box Yes \Box No		
i. Coastal Resources.<i>i</i>. Is the project site with	hin a Coastal Area, c	or the waterfront area of a Designated Inland Waterwa	y? □ Yes □ No
<i>ii</i> . Is the project site loca <i>iii</i> . Is the project site with	•	with an approved Local Waterfront Revitalization Pro hazard Area?	ogram? □ Yes □ No □ Yes □ No

C. Planning and Zoning

C.1. Planning and zoning actions.	
 Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete all remaining sections and questions in Part 1 	□ Yes □ No
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	\Box Yes \Box No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	□ Yes □ No
 b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) If Yes, identify the plan(s): 	□ Yes □ No
 c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? If Yes, identify the plan(s): 	□ Yes □ No

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district?	□ Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit?	□ Yes □ No
c. Is a zoning change requested as part of the proposed action?If Yes,<i>i</i>. What is the proposed new zoning for the site?	□ Yes □ No
C.4. Existing community services.	
a. In what school district is the project site located?	
b. What police or other public protection forces serve the project site?	
c. Which fire protection and emergency medical services serve the project site?	
d. What parks serve the project site?	

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D. Project Details n 1. Pr А, d Potential De

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D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, components)?	al, commercial, recreational; if mixed, include all
b. a. Total acreage of the site of the proposed action?	acres
	acres
c. Total acreage (project site and any contiguous properties) owned	
or controlled by the applicant or project sponsor?	acres
c. Is the proposed action an expansion of an existing project or use?	\Box Yes \Box No
<i>i</i> . If Yes, what is the approximate percentage of the proposed expansion and	
d. Is the proposed action a subdivision, or does it include a subdivision?	\Box Yes \Box No
If Yes,	
<i>i</i> . Purpose or type of subdivision? (e.g., residential, industrial, commercial;	if mixed, specify types)
<i>ii.</i> Is a cluster/conservation layout proposed?	□ Yes □ No
<i>iii</i> . Number of lots proposed?	
<i>iv</i> . Minimum and maximum proposed lot sizes? Minimum M	laximum
e. Will the proposed action be constructed in multiple phases?	\Box Yes \Box No
<i>i</i> . If No, anticipated period of construction:	months
<i>ii</i> . If Yes:	
• Total number of phases anticipated	
• Anticipated commencement date of phase 1 (including demolition)	
 Anticipated completion date of final phase 	monthyear
Generally describe connections or relationships among phases, inclu	
determine timing or duration of future phases:	

1 0	et include new resid				\Box Yes \Box No
If Yes, show num	bers of units propo				
	One Family	<u>Two Family</u>	<u>Three</u> Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
g Doos the prop	sad action include	now non residentie	al construction (inclu	ding expansions)?	\Box Yes \Box No
If Yes,	osed action menude	new non-residentia	a construction (mere	iung expansions):	
/	of structures				
ii. Dimensions (in feet) of largest p	roposed structure:	height;	width; andlength	
iii. Approximate	extent of building	space to be heated	or cooled:	square feet	
h. Does the prope	osed action include	construction or oth	er activities that wil	l result in the impoundment of any	□ Yes □ No
				agoon or other storage?	
If Yes,		11 57		6 6	
<i>i</i> . Purpose of the	e impoundment:			□ Ground water □ Surface water strear	
<i>ii</i> . If a water imp	oundment, the prin	cipal source of the	water:	□ Ground water □ Surface water stream	ns \Box Other specify:
<i>iii</i> . If other than w	vater, identify the ty	ype of impounded/	contained liquids and	d their source.	
<i>iv</i> . Approximate	size of the propose	d impoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions o	of the proposed dam	or impounding str	ucture:	height; length	uoros
				ructure (e.g., earth fill, rock, wood, conc	erete):
D.2. Project Op	erations				
a. Does the prope	osed action include	any excavation, mi	ning, or dredging, d	uring construction, operations, or both?	□ Yes □ No
		ation, grading or in	stallation of utilities	or foundations where all excavated	
materials will r	emain onsite)				
If Yes:					
i. What is the pu	irpose of the excava	ation or dredging?			
				o be removed from the site?	
	hat duration of time			ged, and plans to use, manage or dispose	of them
<i>III.</i> Describe natu			e excavated of dieds	ged, and plans to use, manage of dispose	e of mem.
iv. Will there be	onsite dewatering	or processing of ex	cavated materials?		\Box Yes \Box No
If yes, descri	be				
<i>v</i> . What is the to	otal area to be dredg	ged or excavated?		acres	
		•		acres	
			or dredging?	feet	- 37 - 37
	avation require blas				\Box Yes \Box No
ix. Summarize sit	e reclamation goals	s and plan:			
h Would the pro-	nosed action cause	or result in alteration	on of increase or do	crease in size of, or encroachment	□ Yes □ No
			ch or adjacent area?		
If Yes:		eay, morenne, bed	in or adjuctin area.		
	vetland or waterbod	ly which would be	affected (by name, w	vater index number, wetland map numb	er or geographic

<i>ii</i> . Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placem alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sq	
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	Yes □ No
<i>iv.</i> Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	\Box Yes \Box No
If Yes:	
acres of aquatic vegetation proposed to be removed:	
expected acreage of aquatic vegetation remaining after project completion:	
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
Will the proposed action use, or create a new demand for water?	□ Yes □ No
Yes:	100 110
<i>i</i> . Total anticipated water usage/demand per day: gallons/day	
ii. Will the proposed action obtain water from an existing public water supply?	\Box Yes \Box No
Yes:	
 Name of district or service area: Does the existing public water supply have capacity to serve the proposal? 	□ Yes □ No
 Is the project site in the existing district? 	\Box Yes \Box No
Is expansion of the district needed?	\Box Yes \Box No
 Do existing lines serve the project site? 	\Box Yes \Box No
<i>i.</i> Will line extension within an existing district be necessary to supply the project?	\Box Yes \Box No
Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site?	□ Yes □ No
c, Yes:	- 105 - 110
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity:	gallons/minute.
. Will the proposed action generate liquid wastes?	\Box Yes \Box No
f Yes:	
<i>i</i> . Total anticipated liquid waste generation per day: gallons/day	
<i>ii.</i> Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a approximate volumes or proportions of each):	
<i>i</i> . Will the proposed action use any existing public wastewater treatment facilities?	□ Yes □ No
If Yes:	- 105 - 110
Name of wastewater treatment plant to be used:	
Name of district:	
• Does the existing wastewater treatment plant have capacity to serve the project?	\Box Yes \Box No
• Is the project site in the existing district?	$\Box \operatorname{Yes} \Box \operatorname{No}$
• Is expansion of the district needed?	\Box Yes \Box No

• Do existing sewer lines serve the project site?	\Box Yes \Box No
• Will a line extension within an existing district be necessary to serve the project?	□ Yes □ No
If Yes:	
 Describe extensions or capacity expansions proposed to serve this project:	
• Describe extensions of capacity expansions proposed to serve this project.	
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site?	\Box Yes \Box No
If Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including speci	fying proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	\Box Yes \Box No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
source (i.e. sheet flow) during construction or post construction?	
If Yes:	
<i>i</i> . How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or acres (impervious surface)	
Square feet or acres (parcel size)	
<i>ii.</i> Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	operties.
groundwater, on-site surface water or off-site surface waters)?	-r,
Groundwater, on she surface water of on she surface waters).	
If to surface waters, identify receiving water bodies or wetlands:	
• If to surface waters, identify receiving water bodies of weitands.	······
Will stormwater runoff flow to adjacent properties?	X Yes No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	\Box Yes \Box No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
<i>i</i> . Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
<i>iii.</i> Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
a Will any air amission sources named in D.2 f (shove) require a NV State Air Provistration. Air Eacility Permit	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□ Yes □ No
or Federal Clean Air Act Title IV or Title V Permit?	□ Yes □ No
or Federal Clean Air Act Title IV or Title V Permit? If Yes:	
or Federal Clean Air Act Title IV or Title V Permit?If Yes:<i>i.</i> Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□ Yes □ No □ Yes □ No
or Federal Clean Air Act Title IV or Title V Permit?If Yes:<i>i.</i> Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year)	
 or Federal Clean Air Act Title IV or Title V Permit? If Yes: <i>i</i>. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) <i>ii</i>. In addition to emissions as calculated in the application, the project will generate: 	
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 or Federal Clean Air Act Title IV or Title V Permit? If Yes: <i>i</i>. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) <i>ii</i>. In addition to emissions as calculated in the application, the project will generate: Tons/year (short tons) of Carbon Dioxide (CO₂) Tons/year (short tons) of Nitrous Oxide (N₂O) Tons/year (short tons) of Perfluorocarbons (PFCs) Tons/year (short tons) of Sulfur Hexafluoride (SF₆) 	
 or Federal Clean Air Act Title IV or Title V Permit? If Yes: <i>i</i>. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) <i>ii</i>. In addition to emissions as calculated in the application, the project will generate: Tons/year (short tons) of Carbon Dioxide (CO₂) Tons/year (short tons) of Nitrous Oxide (N₂O) Tons/year (short tons) of Perfluorocarbons (PFCs) 	

 h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes: <i>i</i>. Estimate methane generation in tons/year (metric):	□ Yes □ No
 i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): 	□ Yes □ No
 j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? If Yes: <i>i</i>. When is the peak traffic expected (Check all that apply): □ Morning □ Evening □ Weekend □ Randomly between hours of to <i>ii</i>. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck) 	□ Yes □ No
 <i>iii.</i> Parking spaces: Existing Proposed Net increase/decrease <i>iv.</i> Does the proposed action include any shared use parking? <i>v.</i> If the proposed action includes any modification of existing roads, creation of new roads or change in existing <i>vi.</i> Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? <i>vii.</i> Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <i>viii.</i> Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? 	Yes No
 k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: <i>i</i>. Estimate annual electricity demand during operation of the proposed action: <i>ii</i>. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/ other): <i>iii</i>. Will the proposed action require a new, or an upgrade, to an existing substation? 	
1. Hours of operation. Answer all items which apply. ii. During Operations: iii. During Operations: iii. During Operations: iiii. During Operations: iiiii.	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	\Box Yes \Box No
If yes:	
<i>i</i> . Provide details including sources, time of day and duration:	
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	\Box Yes \Box No
n. Will the proposed action have outdoor lighting?	\Box Yes \Box No
If yes: <i>i</i> . Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
<i>ii.</i> Will proposed action remove existing natural barriers that could act as a light barrier or screen?	□ Yes □ No
Describe:	
	□ Yes □ No
o. Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	□ Yes □ No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	105 110
If Yes: <i>i</i> . Product(s) to be stored	
<i>ii.</i> Volume(s) per unit time (e.g., month, year)	
<i>iii.</i> Generally, describe the proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	□ Yes □ No
insecticides) during construction or operation?	
If Yes: <i>i</i> . Describe proposed treatment(s):	
<i>ii.</i> Will the proposed action use Integrated Pest Management Practices? r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	$\Box Yes \Box No$ $\Box Yes \Box No$
of solid waste (excluding hazardous materials)?	
If Yes: <i>i</i> . Describe any solid waste(s) to be generated during construction or operation of the facility:	
Construction: tons per (unit of time)	
• Operation : tons per (unit of time) <i>ii.</i> Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waster	
Construction:	
• Operation:	
<i>iii.</i> Proposed disposal methods/facilities for solid waste generated on-site:	
• Construction:	
Operation:	

s. Does the proposed action include construction or modification of a solid waste management facility?
 <i>i</i>. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):
<i>ii.</i> Anticipated rate of disposal/processing:
• Tons/month, if transfer or other non-combustion/thermal treatment, or
• Tons/hour, if combustion or thermal treatment
<i>iii.</i> If landfill, anticipated site life: years
t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous \Box Yes \Box No waste?
If Yes:
<i>i</i> . Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:
<i>ii.</i> Generally describe processes or activities involving hazardous wastes or constituents:
<i>iii</i> . Specify amount to be handled or generated tons/month
<i>iv.</i> Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:
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v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? \Box Yes \Box No
If Yes: provide name and location of facility:
If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:
· · · · · · · · · · · · · · · · · · ·
E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site			
 a. Existing land uses. <i>i</i>. Check all uses that occur on, adjoining and near the project site. □ Urban □ Industrial □ Commercial □ Residential (suburban) □ Rural (non-farm) □ Forest □ Agriculture □ Aquatic □ Other (specify):			
b. Land uses and covertypes on the project site.			
Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces			
• Forested			
• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
Other Describe:			

c. Is the project site presently used by members of the community for public recreation? <i>i</i> . If Yes: explain:	□ Yes □ No
 d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities: 	□ Yes □ No
e. Does the project site contain an existing dam?If Yes:<i>i</i>. Dimensions of the dam and impoundment:	□ Yes □ No
 Dam height:feet Dam length:feet Surface area:acres 	
Volume impounded: gallons OR acre-feet ii. Dam's existing hazard classification: iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facili If Yes:	□ Yes □ No ity?
<i>i</i> . Has the facility been formally closed?	\Box Yes \Box No
• If yes, cite sources/documentation:	<u> </u>
<i>n</i> . Describe the location of the project site relative to the boundaries of the solid waste management facility:	
<i>iii</i> . Describe any development constraints due to the prior solid waste activities:	
 g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: 	□ Yes □ No
<i>i</i> . Describe waste(s) handled and waste management activities, including approximate time when activities occurre	
 h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? If Yes: 	□ Yes □ No
<i>i</i> . Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	\Box Yes \Box No
□ Yes – Spills Incidents database Provide DEC ID number(s):	
 □ Yes – Environmental Site Remediation database □ Neither database Provide DEC ID number(s):	
<i>ii</i> . If site has been subject of RCRA corrective activities, describe control measures:	
<i>iii.</i> Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	□ Yes □ No
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control limiting property uses?	□ Ÿ	'es □ No
If yes, DEC site ID number:		
Describe the type of institutional control (e.g., deed restriction or easement):		
 Describe any use limitations:		<u> </u>
 Will the project affect the institutional or engineering controls in place? 		'es □ No
Explain:		05 - 110
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site? f	eet	
b. Are there bedrock outcroppings on the project site?	ΞŸ	′es □ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	
c. Predominant soil type(s) present on project site:	%	
c. Predominant soil type(s) present on project site:	%	
	%	
d. What is the average depth to the water table on the project site? Average: feet		
e. Drainage status of project site soils: Well Drained: % of site		
□ Moderately Well Drained:% of site		
Desider Desided 0/ of site		
	% of site	
□ 10-15%:	% of site	
\Box 15% or greater:	% of site	
g. Are there any unique geologic features on the project site?	ΩY	'es □ No
If Yes, describe:		
h. Surface water features.		
<i>i</i> . Does any portion of the project site contain wetlands or other waterbodies (including stream	ns, rivers, □ Y	′es □ No
ponds or lakes)?		
<i>ii</i> . Do any wetlands or other waterbodies adjoin the project site?	\Box Y	'es □ No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.		
<i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by an	y federal, \Box Y	'es □ No
state or local agency?		
 iv. For each identified regulated wetland and waterbody on the project site, provide the follow Streams: Name Classical content of the project site, provide the follow 		
Lakes or Ponds: Name Cla		
Wetlands: Name Ap	proximate Size	
• Wetland No. (if regulated by DEC)		
<i>v</i> . Are any of the above water bodies listed in the most recent compilation of NYS water quali- waterbodies?	ty-impaired \Box Y	'es □ No
If yes, name of impaired water body/bodies and basis for listing as impaired:		
i. Is the project site in a designated Floodway?	□ Y	'es □ No
j. Is the project site in the 100-year Floodplain?	□ Y	'es □ No
k. Is the project site in the 500-year Floodplain?	ΠŸ	'es □ No
1. Is the project site located over, or immediately adjoining, a primary, principal or sole source	aquifer?	'es □ No
If Yes:	-	
<i>i</i> . Name of aquifer:		

m. Identify the predominant wildlife species that occupy or use the project site:	
in. Identify the predominant when especies that beeupy of use the project site.	
n. Does the project site contain a designated significant natural community?	\Box Yes \Box No
If Yes:	
<i>i</i> . Describe the habitat/community (composition, function, and basis for designation):	
ii Course(a) of description or evaluation:	
<i>ii</i> . Source(s) of description or evaluation:	
Currently: acres Following completion of project as proposed: acres	
Gain or loss (indicate + or -):	
o. Does project site contain any species of plant or animal that is listed by the federal government or N	
endangered or threatened, or does it contain any areas identified as habitat for an endangered or thre	atened species?
If Yes:	
<i>i</i> . Species and listing (endangered or threatened):	
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a spe	ecies of \Box Yes \Box No
special concern?	
If Yes:	
i. Species and listing:	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?	\Box Yes \Box No
If yes, give a brief description of how the proposed action may affect that use:	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant	to \Box Yes \Box No
Agriculture and Markets Law, Article 25-AA, Section 303 and 304?	
If Yes, provide county plus district name/number:	
b. Are agricultural lands consisting of highly productive soils present?	🗆 Yes 🗆 No
<i>i.</i> If Yes: acreage(s) on project site?	
<i>ii.</i> Source(s) of soil rating(s):	
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark?	\Box res \Box no
If Yes:	
<i>i</i> . Nature of the natural landmark:	
<i>ii.</i> Provide brief description of landmark, including values behind designation and approximate size/	extent:
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?	\Box Yes \Box No
If Yes:	
<i>i.</i> CEA name:	
<i>ii.</i> Basis for designation:	
iii. Designating agency and date:	

 e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commission Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Plates. <i>i</i>. Nature of historic/archaeological resource: Archaeological Site Historic Building or District <i>ii</i>. Name:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	□ Yes □ No
 g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: <i>i</i>. Describe possible resource(s): <i>ii</i>. Basis for identification: 	□ Yes □ No
 h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes: 	□ Yes □ No
<i>i</i> . Identify resource:	
<i>ii.</i> Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.):	scenic byway,
iii. Distance between project and resource: miles.	
 i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? If Yes: 	□ Yes □ No
<i>i</i> . Identify the name of the river and its designation:	
<i>ii.</i> Is the activity consistent with development restrictions contained in 6NYCRR Part 666? \Box Yes \Box	

F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

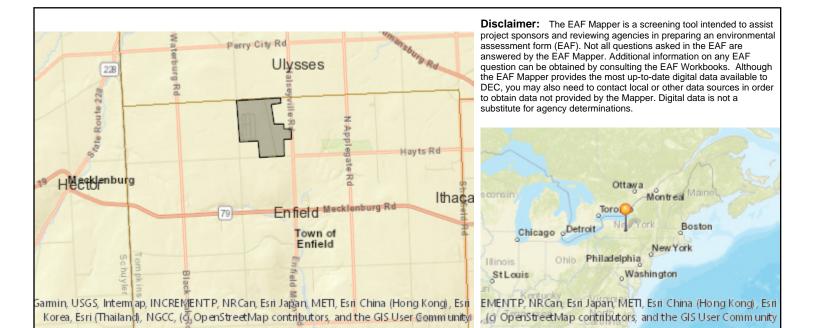
G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name _____ Date_____

Signature	Alan Lord	
U		

Title____



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	898-371
E.2.h.iv [Surface Water Features - Stream Classification]	С
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.

E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Short-eared Owl
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	Yes
E.3.a. [Agricultural District]	TOMP002
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Eligible property:7476 Iradell Rd
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No