## 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 project sponsor to verify that the information contained in Part 1 is accurate and complete.

### A. Project and 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:	I
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	L
	E-Mail:	
Address:		
City/PO:	State:	Zip Code:

## **B.** Government Approvals

<b>B.</b> Government Approvals, Funding, or Sponsorship.	("Funding"	'includes grants,	loans, t	tax relief,	and any c	other forms	of financial
assistance.)							

Government En	itity	If Yes: Identify Agency and Approval(s) Required		ation Date or projected)
a. City Council, Town Board, or Village Board of Trustee				
b. City, Town or Village Planning Board or Commis	□ Yes □ No sion			
c. City Council, Town or Village Zoning Board of A	□ Yes □ No ppeals			
d. Other local agencies	□ Yes □ No			
e. County agencies	□ Yes □ No			
f. Regional agencies	□ Yes □ No			
g. State agencies	$\Box$ Yes $\Box$ No			
h. Federal agencies	□ Yes □ No			
<ul><li>i. Coastal Resources.</li><li><i>i</i>. Is the project site within</li></ul>	a Coastal Area, o	or the waterfront area of a Designated Inland Wa	terway?	□ Yes □ No
<i>ii</i> . Is the project site locate <i>iii</i> . Is the project site within		with an approved Local Waterfront Revitalization Hazard Area?	on Program?	□ Yes □ No □ Yes □ No

# C. Planning and Zoning

C.1. Planning and zoning actions.	
<ul> <li>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?</li> <li>If Yes, complete sections C, F and G.</li> <li>If No, proceed to question C.2 and complete all remaining sections and questions in Part 1</li> </ul>	□ 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?	□ Yes □ No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	□ Yes □ No
<ul> <li>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?)</li> <li>If Yes, identify the plan(s):</li> </ul>	□ Yes □ No
<ul> <li>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?</li> <li>If Yes, identify the plan(s):</li> </ul>	□ 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
<ul><li>c. Is a zoning change requested as part of the proposed action?</li><li>If Yes,</li><li><i>i</i>. What is the proposed new zoning for the site?</li></ul>	□ 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?	

# D. Project Details

D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, indu components)?	strial, commercial, recreational; if mixed, include all
b. a. Total acreage of the site of the proposed action?	acres
b. Total acreage to be physically disturbed?	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 square feet)? % Units:	n and identify the units (e.g., acres, miles, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	□ Yes □ No
If Yes,	
<i>i</i> . Purpose or type of subdivision? (e.g., residential, industrial, commerc	ial; if mixed, specify types)
<i>ii.</i> Is a cluster/conservation layout proposed?	$\Box$ Yes $\Box$ No
<i>iii</i> . Number of lots proposed?	
<i>iv</i> . Minimum and maximum proposed lot sizes? Minimum	_ Maximum
e. Will 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	<u> </u>
• Anticipated commencement date of phase 1 (including demoliti	
Anticipated completion date of final phase	monthyear
Generally describe connections or relationships among phases, in determine timing or duration of future phases:	

f. Does the project	ct include new resid	lential uses?			$\Box$ Yes $\Box$ No
If Yes, show num	bers of units propo				
	One Family	<u>Two Family</u>	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
g Doos the prop	and action include	now non residentia	al construction (inclu	ding expansions)?	□ Yes □ No
If Yes,	seu action menude	new non-residentia	a construction (mere	unig expansions):	
/	of structures				
<i>ii</i> . 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?	- 105 - 116
If Yes,		II J,	, <b>r</b> , , , , , , , , , , , , , , , , , , ,	6	
<i>i</i> . Purpose of the	e impoundment:				
ii. If a water imp	oundment, the prin	cipal source of the	water:	□ Ground water □ Surface water stream	ms $\Box$ Other specify:
<i>iii</i> . If other than w	vater, identify the t	ype of impounded/	contained liquids and	1 their source.	
iv Approximate	size of the propose	d impoundment	Volume	million gallons; surface area:	acres
v. Dimensions c	of the proposed dam	or impounding str	ucture:	height; length	
				ructure (e.g., earth fill, rock, wood, cond	crete):
D.2. Project Op					
				uring construction, operations, or both?	$\Box$ Yes $\Box$ No
		ation, grading or in	stallation of utilities	or foundations where all excavated	
materials will r	emain onsite)				
If Yes:	6.1				
<i>i</i> . What is the pu	irpose of the excav	ation or dredging?			
				b be removed from the site?	
	hat duration of time			ged, and plans to use, manage or dispose	a of them
<i>III</i> . Describe fiatu	re and characteristi	es of materials to b	e excavated of dredg	ged, and plans to use, manage of dispose	e of them.
			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	
	avation require blas				$\Box$ Yes $\Box$ No
ix. Summarize sit	e reclamation goals	s and plan:			
b. Would the pro-	posed action cause	or result in alteration	on of, increase or de	crease in size of, or encroachment	□ Yes □ No
			ch or adjacent area?		
If Yes:					
				vater index number, wetland map numb	
description):					

<i>ii</i> . Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placen alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in so	
<i>iii.</i> Will proposed action cause or result in disturbance to bottom sediments?	□ Yes □ No
If Ves describe	
<i>iv.</i> Will proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	$\Box$ Yes $\Box$ No
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? f Yes:	$\Box$ Yes $\Box$ No
<i>i</i> . Total anticipated water usage/demand per day: gallons/day	
<i>ii.</i> Will the proposed action obtain water from an existing public water supply?	□ Yes □ No
f Yes:	
Name of district or service area:	
• Does the existing public water supply have capacity to serve the proposal?	$\Box$ Yes $\Box$ 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>ii.</i> Will line extension within an existing district be necessary to supply the project? Yes:	$\Box$ Yes $\Box$ No
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:	$\Box$ Yes $\Box$ No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
<i>i</i> . If water supply will be from wells (public or private), maximum pumping capacity: gallons/m	iinute.
. 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	11 . 1
<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? If Yes:	$\Box$ Yes $\Box$ No
Name of wastewater treatment plant to be used:	
Name of district:     Description provides the provi	
<ul> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> <li>Is the project site in the existing district?</li> </ul>	□ Yes □ No □ Yes □ No
<ul><li> Is the project site in the existing district?</li><li> Is expansion of the district needed?</li></ul>	$\Box$ Yes $\Box$ No $\Box$ Yes $\Box$ No
• is expansion of the district needed?	$\Box$ res $\Box$ No

• Do existing sewer lines serve the project site?	$\Box$ Yes $\Box$ No
• Will line extension within an existing district be necessary to serve the project?	$\Box$ Yes $\Box$ No
If Yes:	= 105 = 110
Describe extensions or 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:	
	· · · · · · · · · · · · · · · · · · ·
<ul> <li>What is the receiving water for the wastewater discharge?</li> <li>v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specence</li> </ul>	:0 :
	inying 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 (ninpervious surface)	
<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 p	oroperties,
groundwater on site surface water or off site surface waters)?	
groundwater, on-site surface water or off-site surface waters)?	
If to surface waters, identify receiving water bodies or wetlands:	
If to surface waters, identify receiving water bodies or wetlands:      Will stormwater runoff flow to adjacent properties?	□ Yes □ No
<ul> <li>If to surface waters, identify receiving water bodies or wetlands:</li> <li>Will stormwater runoff flow to adjacent properties?</li> <li><i>iv.</i> Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?</li> </ul>	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:      Will stormwater runoff flow to adjacent properties?     /// Does 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	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:      Will stormwater runoff flow to adjacent properties?     /// Does 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 combustion, waste incineration, or other processes or operations?	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:      Will stormwater runoff flow to adjacent properties?     /// Does 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 combustion, waste incineration, or other processes or operations?     If Yes, identify:	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:      Will stormwater runoff flow to adjacent properties?     /// Does 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 combustion, waste incineration, or other processes or operations?	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:      Will stormwater runoff flow to adjacent properties?     /// Does 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 combustion, waste incineration, or other processes or operations?     If Yes, identify:	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:      Will stormwater runoff flow to adjacent properties?     /// Does 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 combustion, waste incineration, or other processes or operations?     If Yes, identify:	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:	□ Yes □ No □ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:	□ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:     Will stormwater runoff flow to adjacent properties?     Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?	□ Yes □ No □ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:	□ Yes □ No □ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:     Will stormwater runoff flow to adjacent properties?     Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?	□ Yes □ No □ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:     Will stormwater runoff flow to adjacent properties?     Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?     If Yes:	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:     If to surface waters, identify receiving water bodies or wetlands:     If to surface waters, identify receiving water bodies or wetlands:     If to surface waters, identify receiving water bodies or wetlands:     If vesting proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?     If Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations?     If Yes, identify:         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)     iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)     g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?     If Yes:         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)	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
If to surface waters, identify receiving water bodies or wetlands:	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>If to surface waters, identify receiving water bodies or wetlands:</li></ul>	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>If to surface waters, identify receiving water bodies or wetlands:</li></ul>	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>If to surface waters, identify receiving water bodies or wetlands: </li> <li>Will stormwater runoff flow to adjacent properties? </li> <li>iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? </li> <li>f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? </li> <li>If Yes, identify: <ul> <li>i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)</li> <li>ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)</li> <li>iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)</li> </ul> </li> <li>g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? </li> <li>If Yes: <ul> <li>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)</li> <li>ii. In addition to emissions as calculated in the application, the project will generate: <ul> <li></li></ul></li></ul></li></ul>	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>If to surface waters, identify receiving water bodies or wetlands:</li></ul>	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>If to surface waters, identify receiving water bodies or wetlands:</li></ul>	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No
<ul> <li>If to surface waters, identify receiving water bodies or wetlands: </li> <li>Will stormwater runoff flow to adjacent properties? </li> <li>iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? </li> <li>f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? </li> <li>If Yes, identify: <ul> <li>i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)</li> <li>ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)</li> <li>iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)</li> </ul> </li> <li>g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? </li> <li>If Yes: <ul> <li>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)</li> <li>ii. In addition to emissions as calculated in the application, the project will generate: <ul> <li></li></ul></li></ul></li></ul>	□ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No

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

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 proposed action remove existing natural barriers that could act as a noise barrier or screen?	$\Box$ Yes $\Box$ No
Describe:	
n Will the proposed action have outdoor lighting?	□ Yes □ 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? Describe:	$\Box$ Yes $\Box$ No
o. Does the proposed action have the potential to produce odors for more than one hour per day?	□ Yes □ No
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? 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 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?	$\Box$ Yes $\Box$ No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?	$\Box$ Yes $\Box$ No
If Yes:	
<i>i</i> . Describe any solid waste(s) to be generated during construction or operation of the facility:	
<ul> <li>Construction: tons per (unit of time)</li> <li>Operation : tons per (unit of time)</li> </ul>	
<i>ii.</i> Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:	
Construction:	
• Operation:	
<i>iii.</i> Proposed disposal methods/facilities for solid waste generated on-site:	
• Construction:	
Operation:	

<ul> <li>i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):</li></ul>	s. Does the proposed action include construction or modification of a solid waste management facility?	□ Yes □ No
other disposal activities): <i>ii</i> . Anticipated rate of disposal/processing:   •Tons/hourt, 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   I. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous I Yes I No waste? If Yes: <i>i</i> . Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: <i>iii</i> . Generally describe processes or activities involving hazardous wastes or constituents: <i>iii</i> . Specify amount to be handled or generatedtons/month <i>iv</i> . Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: <i>v</i> . Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? If Yes: <i>v</i> . Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? If Yes: <i>v</i> . Will any hazardous match of any hazardous wastes which will not be sent to a hazardous waste facility: <i>if</i> No: describe proposed Action <b>E. Site and Setting of Proposed Action E. Land uses on and surrounding the project site</b> <i>i</i> . Check all uses that occur on, adjoining and near the project site. I Urban I Urban I ndustrial I commercial I escidential (suburban) I Rural (non-farm)	If Yes: <i>i</i> Type of management or handling of waste proposed for the site (a.g., recycling or transfer station, composting	landfill or
<ul> <li><i>ii.</i> Anticipated rate of disposal/processing:</li> <li></li></ul>		lanumi, or
<ul> <li>Tons/hour, if combustion or thermal treatment</li> <li>iii. If landfill, anticipated site life:years</li> <li>t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous □ Yes □ No waste?</li> <li>If Yes: <ul> <li>i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:</li></ul></li></ul>		
iii. If landfill, anticipated site life:years         t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous       □ Yes □ No         waste?       If Yes:         i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:		
t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous □ Yes □ No waste? If Yes: <i>i</i> . Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:		
waste?         If Yes:         i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:         iii. Generally describe processes or activities involving hazardous wastes or constituents:         iii. Generally describe processes or activities involving hazardous wastes or constituents:         iii. Specify amount to be handled or generated tons/month         iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:         v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?         v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?         If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:         If No: describe proposed Management of any hazardous wastes which will not be sent to a hazardous waste facility:         If No: describe proposed Action         E.1 Land uses on and surrounding the project site         a. Existing land uses.         i. Check all uses that occur on, adjoining and near the project site.         I: Urban □ Industrial □ Commercial □ Residential (suburban) □ Rural (non-farm)	iii. If landfill, anticipated site life: years	
<ul> <li>i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:</li></ul>		$\Box$ Yes $\Box$ No
ii. Generally describe processes or activities involving hazardous wastes or constituents:		
<ul> <li><i>ii.</i> Generally describe processes or activities involving hazardous wastes or constituents:</li></ul>	<i>i</i> . Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:	
<ul> <li><i>ii.</i> Generally describe processes or activities involving hazardous wastes or constituents:</li></ul>		
iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:		
iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:		
<ul> <li>v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?  <ul> <li>Yes □ No</li> </ul> </li> <li>If Yes: provide name and location of facility:</li></ul>		
If Yes: provide name and location of facility:	iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:	
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:	v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility?	$\Box$ Yes $\Box$ No
E. Site and Setting of Proposed Action         E.1. Land uses on and surrounding the project site         a. Existing land uses.         i. Check all uses that occur on, adjoining and near the project site.         □ Urban       □ Industrial       □ Commercial       □ Residential (suburban)       □ Rural (non-farm)	If Yes: provide name and location of facility:	
E. Site and Setting of Proposed Action         E.1. Land uses on and surrounding the project site         a. Existing land uses.         i. Check all uses that occur on, adjoining and near the project site.         □ Urban       □ Industrial       □ Commercial       □ Residential (suburban)       □ Rural (non-farm)		
E.1. Land uses on and surrounding the project site         a. Existing land uses.         i. Check all uses that occur on, adjoining and near the project site.         □ Urban       □ Industrial       □ Commercial       □ Residential (suburban)       □ Rural (non-farm)	If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:	
E.1. Land uses on and surrounding the project site         a. Existing land uses.         i. Check all uses that occur on, adjoining and near the project site.         □ Urban       □ Industrial       □ Commercial       □ Residential (suburban)       □ Rural (non-farm)		
E.1. Land uses on and surrounding the project site         a. Existing land uses.         i. Check all uses that occur on, adjoining and near the project site.         □ Urban       □ Industrial       □ Commercial       □ Residential (suburban)       □ Rural (non-farm)		
a. Existing land uses.         i. Check all uses that occur on, adjoining and near the project site.         □ Urban       □ Industrial       □ Commercial       □ Residential (suburban)       □ Rural (non-farm)	E. Site and Setting of Proposed Action	
<i>i</i> . Check all uses that occur on, adjoining and near the project site. □ Urban □ Industrial □ Commercial □ Residential (suburban) □ Rural (non-farm)	E.1. Land uses on and surrounding the project site	
□ Urban □ Industrial □ Commercial □ Residential (suburban) □ Rural (non-farm)		
$\Box \Box$ Forest $\Box \Delta$ griculture $\Box \Delta$ quatic $\Box \Box$ () ther (specify):	□ Forest □ Agriculture □ Aquatic □ Other (specify):	

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surfaces Forested

Agricultural

Other

Surface water features

Describe:

Land use or

Covertype

Meadows, grasslands or brushlands (non-

(lakes, ponds, streams, rivers, etc.) Wetlands (freshwater or tidal)

Non-vegetated (bare rock, earth or fill)

agricultural, including abandoned agricultural)

(includes active orchards, field, greenhouse etc.)

Roads, buildings, and other paved or impervious

b. Land uses and covertypes on the project site.

*ii.* If mix of uses, generally describe:

Current

Acreage

Acreage After

**Project Completion** 

Change

(Acres +/-)

c. Is the project site presently used by members of the community for public recreation? <i>i.</i> If Yes: explain:	□ Yes □ No
<ul> <li>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?</li> <li>If Yes,</li> </ul>	□ Yes □ No
<i>i</i> . Identify Facilities:	
e. Does the project site contain an existing dam?	□ Yes □ No
If Yes:	
<ul> <li><i>i.</i> Dimensions of the dam and impoundment:</li> <li>Dam height:</li></ul>	
Dam length: feet	
Surface area: acres	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:	
<i>iii.</i> 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 facil If Yes:	□ Yes □ No ity?
<i>i</i> . Has the facility been formally closed?	$\Box$ Yes $\Box$ No
If yes, cite sources/documentation:	
<i>ii</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	ed:
<ul> <li>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?</li> <li>If Yes:</li> </ul>	□ 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):	
<ul> <li>Yes – Environmental Site Remediation database</li> <li>Neither database</li> <li>Provide DEC ID number(s):</li></ul>	
<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?	□ Yes □ No
If yes, provide DEC ID number(s):	
<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?	$\Box$ Yes $\Box$ No
If yes, DEC site ID number:	
<ul> <li>Describe the type of institutional control (e.g., deed restriction or easement):</li> <li>Describe any use limitations:</li> </ul>	
Describe any engineering controls:	
• Will the project affect the institutional or engineering controls in place?	$\Box$ Yes $\Box$ No
• Explain:	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site?	
b. Are there bedrock outcroppings on the project site?	$\Box$ Yes $\Box$ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	_%
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	
$\Box D = a u   a D = a u   a d = 0 / a f = a d d$	
	% of site
□ 10-15%:	% of site % of site
	-
g. Are there any unique geologic features on the project site? If Yes, describe:	$\Box$ Yes $\Box$ No
h. Surface water features.	
i. Does any portion of the project site contain wetlands or other waterbodies (including streams,	rivers, $\Box$ Yes $\Box$ No
ponds or lakes)? <i>ii.</i> Do any wetlands or other waterbodies adjoin the project site?	□ Yes □ 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 any f	Federal, □ Yes □ No
state or local agency?	a information.
<ul> <li>iv. For each identified regulated wetland and waterbody on the project site, provide the following</li> <li>Streams: Name Class</li> </ul>	
• Lakes or Ponds: Name Class:	ification
Wetlands: Name Appro     Wetland No. (if regulated by DEC)	oximate Size
<ul> <li>Wetland No. (if regulated by DEC)</li></ul>	-impaired □ Yes □ No
waterbodies?	
If yes, name of impaired water body/bodies and basis for listing as impaired:	
i. Is the project site in a designated Floodway?	□ Yes □ No
j. Is the project site in the 100 year Floodplain?	□ Yes □ No
k. Is the project site in the 500 year Floodplain?	□ Yes □ No
1. Is the project site located over, or immediately adjoining, a primary, principal or sole source ag	
If Yes:	
<i>i</i> . Name of aquifer:	

m. Identify the predominant wildlife species that occupy or use the project site:	
n. Does the project site contain a designated significant natural community?	□ Yes □ No
<i>i.</i> Describe the habitat/community (composition, function, and basis for designation):	
<i>ii.</i> Source(s) of description or evaluation:	
<i>iii.</i> Extent of community/habitat:	
Currently: acres	
Following completion of project as proposed: acres	
• Gain or loss (indicate + or -):acres	
endangered or threatened, or does it contain any areas identified as habitat for an endangered or t	hreatened species?
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a special concern?	species of □ Yes □ No
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?	
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	
<ul> <li>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursua Agriculture and Markets Law, Article 25-AA, Section 303 and 304?</li> <li>If Yes, provide county plus district name/number:</li></ul>	
b. Are agricultural lands consisting of highly productive soils present?	□ Yes □ No
<i>i</i> . If Yes: acreage(s) on project site?	
<ul> <li>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered Nation Natural Landmark?</li> <li>If Yes: <ul> <li>i. Nature of the natural landmark:</li> <li>ii. Provide brief description of landmark, including values behind designation and approximate si</li> </ul> </li> </ul>	2
<ul> <li>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area?</li> <li>If Yes: <ul> <li>i. CEA name:</li> </ul> </li> </ul>	□ Yes □ No
<i>ii.</i> Basis for designation:	

<ul> <li>e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?</li> <li>If Yes: <ul> <li>i. Nature of historic/archaeological resource:</li> <li>If Archaeological Site</li> <li>If Historic Building or District</li> </ul> </li> </ul>	□ Yes □ No
iii. Brief description of attributes on which listing is based:	
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
<ul> <li>g. Have additional archaeological or historic site(s) or resources been identified on the project site?</li> <li>If Yes: <ul> <li><i>i</i>. Describe possible resource(s):</li></ul></li></ul>	□ Yes □ No
<ul> <li>h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?</li> <li>If Yes: <ul> <li><i>i</i>. Identify resource:</li> <li><i>ii</i>. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or state)</li> </ul> </li> </ul>	□ Yes □ No
<ul> <li>iii. Distance between project and resource: miles.</li> </ul>	
<ul> <li>i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?</li> <li>If Yes: <ul> <li>i. Identify the name of the river and its designation:</li> </ul> </li> </ul>	□ Yes □ No
<i>ii.</i> Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	□ Yes □ No

### **F. Additional Information**

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

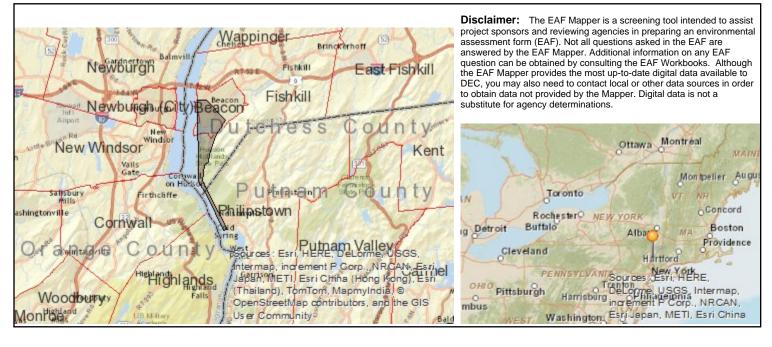
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

#### G. Verification

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

Applicant/Sponsor Name \_\_\_\_\_ Date\_\_\_\_\_

Signature\_\_\_\_\_ Title\_\_\_\_\_



B.i.i [Coastal or Waterfront Area]	Yes
B.i.ii [Local Waterfront Revitalization Area]	Yes
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	Remediaton Sites:E340026, Remediaton Sites:314044, Remediaton Sites:314069, Remediaton Sites:C314112, Remediaton Sites:546031, Remediaton Sites:V00096, Remediaton Sites:V00299, Remediaton Sites:340026, Remediaton Sites:C314117, Remediaton Sites:V00293
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Yes - Digital mapping data for Spills Incidents are not available for this location. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Yes
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Yes
E.1.h.i [DEC Spills or Remediation Site - DEC ID Number]	E340026, 314044, 314069, C314112, 546031, V00096, V00299, C314117, V00293
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	E340026, C314118, 314044, 314069, C314112, B00130, 546031, V00096, V00299, 340006, C314117, V00293
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]	858-1, 862-68, 862-237, 862-198, 862-199, 862-69

E.2.h.iv [Surface Water Features - Stream Classification]	B, C
E.2.h.iv [Surface Water Features - Lake/Pond Name]	862-355, 862-203, 862-202, 862-69, 862-241
E.2.h.iv [Surface Water Features - Lake/Pond Classification]	С, В
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters, NYS Wetland
E.2.h.iv [Surface Water Features - Wetlands Size]	NYS Wetland (in acres):42.9
E.2.h.iv [Surface Water Features - DEC Wetlands Number]	WT-1
E.2.h.v [Impaired Water Bodies]	Yes
E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Hudson River (Class B) – Priority Organics – Fish Consumption
E.2.i. [Floodway]	Yes
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	Yes
E.2.I. [Aquifers]	Yes
E.2.I. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	Yes
E.2.n.i [Natural Communities - Name]	Pitch Pine-Oak-Heath Rocky Summit, Brackish Tidal Marsh, Brackish Intertidal Mudflats, Appalachian Oak-Hickory Forest, Chestnut Oak Forest, Red Cedar Rocky Summit, Oak-Tulip Tree Forest
E.2.n.i [Natural Communities - Acres]	144.57, 14.72, 65.0, 10.37, 2334.0, 1034.0, 86.0, 2768.0
E.2.o. [Endangered or Threatened Species]	Yes
E.2.p. [Rare Plants or Animals]	Yes
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National Register of Historic Places]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National Register of Historic Places - Name]	West Point Foundry, Bannerman's Island Arsenal, Mount Beacon Incline Railway and Power House, Cold Spring Historic District, Howland Library, Brett, Madam Catharyna, Homestead, Tioronda Bridge, Dutchess Manor, Lower Main Street Historic District, Reformed Dutch Church of Fishkill Landing, US Post OfficeBeacon, BogardusDeWindt House, National Biscuit Company Carton-Making and Printing Plant, DuBois, Peter C., House, St. Luke's Episcopal Church Complex, Trinity Methodist Church
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No