

EXHIBIT F

ENVIRONMENTAL ASSESSMENT FORM

617.20
Appendix A
State Environmental Quality Review
FULL ENVIRONMENTAL ASSESSMENT FORM

Purpose: The full EAF is designed to help applicants and agencies determine, in an orderly manner, whether a project or action may be significant. The question of whether an action may be significant is not always easy to answer. Frequently, there are aspects of a project that are subjective or unmeasurable. It is also understood that those who determine significance may have little or no formal knowledge of the environment or may not be technically expert in environmental analysis. In addition, many who have knowledge in one particular area may not be aware of the broader concerns affecting the question of significance.

The full EAF is intended to provide a method whereby applicants and agencies can be assured that the determination process has been orderly, comprehensive in nature, yet flexible to allow introduction of information to fit a project or action.

Full EAF Components: The full EAF is comprised of three parts:

- Part 1:** Provides objective data and information about a given project and its site. By identifying basic project data, it assists a reviewer in the analysis that takes place in Parts 2 and 3.
- Part 2:** Focuses on identifying the range of possible impacts that may occur from a project or action. It provides guidance as to whether an impact is likely to be considered small to moderate or whether it is a potentially-large impact. The form also identifies whether an impact can be mitigated or reduced.
- Part 3:** If any impact in Part 2 is identified as potentially-large, then Part 3 is used to evaluate whether or not the impact is actually important.

DETERMINATION OF SIGNIFICANCE — Type 1 and Unlisted Actions

Identify the Portions of EAF completed for this project: Part 1 Part 2 Part 3

On review of the information recorded on this EAF (Parts 1 and 2 and 3 if appropriate), and any other supporting information, and considering both the magnitude and importance of each impact, it is reasonably determined by the lead agency that:

- A. The project will not result in any large and important impact(s) and, therefore, is one which **will not** have a significant impact on the environment, therefore **a negative declaration will be prepared.**
- B. Although the project could have a significant effect on the environment, there will not be a significant effect for this Unlisted Action because the mitigation measures described in PART 3 have been required, therefore **a CONDITIONED negative declaration will be prepared.***
- C. The project may result in one or more large and important impacts that may have a significant impact on the environment, therefore **a positive declaration will be prepared.**

* A Conditioned Negative Declaration is only valid for Unlisted Actions

Toll Increase

Name of Action

New York State Bridge Authority

Name of Lead Agency

Joseph Ruggiero

Executive Director

Print or Type Name of Responsible Officer in Lead Agency

Title of Responsible Officer

Signature of Responsible Officer in Lead Agency

Signature of Preparer (If different from responsible officer)

August 4, 2011

Date

PART 1 - PROJECT INFORMATION

Prepared by Project Sponsor

NOTICE: This document is designed to assist in determining whether the action proposed may have a significant effect on the environment. Please complete the entire form, Parts A through E. Answers to these questions will be considered as part of the application for approval and may be subject to further verification and public review. Provide any additional information you believe will be needed to complete Parts 2 and 3.

It is expected that completion of the full EAF will be dependent on information currently available and will not involve new studies, research or investigation. If information requiring such additional work is unavailable, so indicate and specify each instance.

NAME OF ACTION 2011 Toll Increase			
LOCATION OF ACTION (Include Street Address, Municipality and County) NYS Bridge Authority Headquarters, Mid-Hudson Toll Plaza, Route 44/55. Highland, Dutchess County			
NAME OF APPLICANT/SPONSOR New York State Bridge Authority		BUSINESS TELEPHONE (845) 691-7245	
ADDRESS NYS Bridge Authority Headquarters, Mid-Hudson Toll Plaza, Route 44/55			
CITY/PO Highland		STATE NY	ZIP CODE
NAME OF OWNER (If different)		BUSINESS TELEPHONE ()	
ADDRESS			
CITY/PO		STATE	ZIP CODE
DESCRIPTION OF ACTION: The New York State Bridge Authority (NYSBA) proposes to implement a general toll increase in accordance with the attached toll schedule on NYSBA's five vehicular bridges. The bridges are the Newburgh-Beacon Bridge, the Mid-Hudson Bridge, the Rip Van Winkle Bridge, the Kingston-Rhinecliff Bridge and the Bear Mountain Bridge. Adoption of the toll schedule constitutes "routine or continuing agency administration", a Type II action not subject to review under the State Environmental Quality Review Act. See 6 NYCRR 617.5(c)(20). However, NYSBA has decided to review the action as if it was subject to SEQRA to provide members of the agency and the public with information on any potential impacts. No land disturbance is proposed as part of this action.			

Please Complete Each Question — Indicate "NA" if not applicable.

A. Site Description

Physical setting of overall project, both developed and undeveloped areas.

1. Present land use: Urban Industrial Commercial Residential (suburban) Rural (non-farm)
 Forest Agriculture Other **All sites are existing facilities**

2. Total Acreage of project area: N/A acres.

APPROXIMATE ACREAGE	PRESENTLY	AFTER COMPLETION
Meadow or Brushland (Non-agricultural)	_____ acres	_____ acres
Forested	_____ acres	_____ acres
Agricultural (Includes orchards, cropland, pasture, etc.)	_____ acres	_____ acres
Wetland (Freshwater or tidal as per Articles 24, 25 of ECL)	_____ acres	_____ acres
Water Surface Area	_____ acres	_____ acres
Unvegetated (Rock, earth or fill)	_____ acres	_____ acres
Roads, buildings and other paved surfaces	_____ acres	_____ acres
Other (Indicate type) _____	_____ acres	_____ acres

3. What is predominant soil type(s) on project site? N/A
- a. Soil drainage: Well drained _____ % of site Moderately well drained _____ % of site
 Poorly drained _____ % of site
- b. If any agricultural land is involved, how many acres of soil are classified within soil group 1 through 4 of the NYS Land Classification System? _____ acres. (See 1 NYCRR 370).
4. Are there bedrock outcroppings on project site? Yes No N/A
- a. What is depth to bedrock? _____ (in feet)

5. Approximate percentage of proposed project site with slopes: 0-10% N/A % 10-15% N/A %
 15% or greater N/A % N/A %
6. Is project substantially contiguous to, or contain a building, site, or district, listed on the State or the National Registers of Historic Places? Yes No The Walkway Over the Hudson Bridge, f/k/a the Poughkeepsie Railroad Bridge
 Is project substantially contiguous to a site listed on the Register of National Natural Landmarks? Yes No
8. What is the depth of the water table? N/A (in feet)
9. Is site located over a primary, principal, or sole source aquifer? Yes No N/A
10. Do hunting, fishing or shell fishing opportunities presently exist in the project area? Yes No N/A
11. Does project site contain any species of plant or animal life that is identified as threatened or endangered?
 Yes No According to _____ N/A
 Identify each species _____
12. Are there any unique or unusual land forms on the project site? (i.e. cliffs, dunes, other geological formations)
 Yes No Describe _____
13. Is the project site presently used by the community or neighborhood as an open space or recreation area?
 Yes No If yes, explain The Mid-Hudson Bridge and Bear Mountain Bridge provide pedestrian access
14. Does the present site include scenic views known to be important to the community?
 Yes No _____
15. Streams within or contiguous to project area: yes
 a. Name of Stream and name of River to which it is tributary Hudson River
16. Lakes, ponds, wetland areas within or contiguous to project area:
 a. Name N/A b. Size (In acres) _____
17. Is the site served by existing public utilities? Yes No N/A N/A
 a) If Yes, does sufficient capacity exist to allow connection? Yes No
 b) If Yes, will improvements be necessary to allow connection? Yes No
18. Is the site located in an agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? Yes No _____
17. Is the site located in or substantially contiguous to a Critical Environmental Area designated pursuant to Article 8 of the ECL, and 6 NYCRR 617? Yes No _____
20. Has the site ever been used for the disposal of solid or hazardous wastes? Yes No _____

B. Project Description N/A

1. Physical dimensions and scale of project (fill in dimensions as appropriate)
- a. Total contiguous acreage owned or controlled by project sponsor N/A acres.
- b. Project acreage to be developed: N/A acres initially; N/A acres ultimately.
- c. Project acreage to remain undeveloped N/A acres.
- d. Length of project, in miles: N/A (if appropriate)
- e. If the project is an expansion, indicate percent of expansion proposed N/A %.
- f. Number of off-street parking spaces existing N/A; proposed N/A
- g. Maximum vehicular trips generated per hour N/A (upon completion of project)?
- h. If residential: Number and type of housing units: N/A
- | | One Family | Two Family | Multiple Family | Condominium |
|------------|------------|------------|-----------------|-------------|
| Initially | _____ | _____ | _____ | _____ |
| Ultimately | _____ | _____ | _____ | _____ |
- i. Dimensions (in feet) of largest proposed structure N/A height; N/A width; N/A length.
- i. Linear feet of frontage along a public thoroughfare project will occupy is? N/A ft.

2. How much natural material (i.e. rock, earth, etc.) will be removed from the site? N/A tons cubic yards
3. Will disturbed areas be reclaimed? Yes No N/A
 - a. If yes, for what intended purpose is the site being reclaimed? _____
 - b. Will topsoil be stockpiled for reclamation? Yes No
 - c. Will upper subsoil be stockpiled for reclamation? Yes No
4. How many acres of vegetation (trees, shrubs, ground covers) will be removed from site? N/A acres.
5. Will any mature forest (over 100 years old) or other locally-important vegetation be removed by this project? Yes No N/A
6. If single phase project: Anticipated period of construction N/A months, (including demolition).
7. If multi-phased: N/A
 - a. Total number of phases anticipated _____ (number).
 - b. Anticipated date of commencement phase 1 _____ month _____ year, (including demolition).
 - c. Approximate completion date of final phase _____ month _____ year.
 - d. Is phase 1 functionally dependent on subsequent phases? Yes No _____
8. Will blasting occur during construction? Yes No N/A
9. Number of jobs generated: during construction N/A; after project is complete N/A.
10. Number of jobs eliminated by this project _____.
11. Will project require relocation of any projects or facilities? Yes No If yes, explain _____.
12. Is surface liquid waste disposal involved? Yes No N/A
 - a. If yes, indicate type of waste (sewage, industrial, etc.) and amount _____.
 - b. Name of water body into which effluent will be discharged _____.
13. Is subsurface liquid waste disposal involved? Yes No Type N/A.
14. Will surface area of an existing water body increase or decrease by proposal? Yes No Explain N/A.
15. Is project or any portion of project located in a 100 year flood plain? Yes No N/A
16. Will the project generate solid waste? Yes No N/A
 - a. If yes, what is the amount per month _____ tons _____
 - b. If yes, will an existing solid waste facility be used? Yes No _____
 - c. If yes, give name _____; location _____
 - d. Will any wastes **not** go into a sewage disposal system or into a sanitary landfill? Yes No _____
 - e. If Yes, explain _____.
17. Will the project involve the disposal of solid waste? Yes No N/A
 - a. If yes, what is the anticipated rate of disposal? _____ tons/month
 - b. If yes, what is the anticipated site life? _____ years.
18. Will the project use herbicides or pesticides? Yes No N/A
19. Will the project routinely produce odors (more than one hour per day)? Yes No N/A
20. Will the project produce operating noise exceeding the local ambient noise levels? Yes No N/A
21. Will project result in an increase in energy use? Yes No N/A
If yes, indicate type(s) _____.
22. If water supply is from wells, indicate pumping capacity _____ gallons/minute N/A
23. Total anticipated water usage per day _____ gallons/day. N/A
24. Does project involve Local, State or federal funding? Yes No N/A
If yes, explain _____.

25. Agency Approvals Required:

		Type	Submittal Date
Town Board	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
Town Planning Board	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
Town Zoning Board	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
Dutchess County Health Department	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
Local	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
Regional	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
State	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>DOT Commissioner</u>	_____
Other	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<u>NYSBA Board Approval</u>	_____
Federal Agencies	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____
_____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____	_____

C. Zoning and Planning Information

1. Does proposed action involve a planning or zoning decision? Yes No
 If Yes, indicate decision required:
 zoning amendment zoning variance special use permit subdivision site plan
 new/revision of comprehensive plan resource management plan other _____
2. What is the zoning classification(s) of the site? N/A.
3. What is the maximum potential development of the site if developed as permitted by the present zoning? N/A.
4. What is the proposed zoning of the site? N/A.
5. What is the maximum potential development of the site if developed as permitted by the proposed zoning? N/A.
6. Is the proposed action consistent with the recommended uses in adopted local land use plans? Yes No N/A
7. What are the predominant land use(s) and zoning classifications within a 1/4 mile radius of proposed action? N/A.
8. Is the proposed action compatible with adjoining/surrounding land uses within 1/4 mile? Yes No N/A
9. If the proposed action is the subdivision of land, how many lots are proposed? N/A.
 a. What is the minimum lot size proposed? _____
10. Will proposed action require any authorization(s) for the formation of water or sewer districts? Yes No N/A
11. Will the proposed action create a demand for any community provided services (recreation, education, police, fire protection)? Yes No
 a. If yes, is existing capacity sufficient to handle projected demand? Yes No
12. Will the proposed action result in the generation of traffic significantly above present levels? Yes No
 a. If yes, is the existing road network adequate to handle the additional traffic? Yes No

D. Informational Details

Attach any additional information as may be needed to clarify your project. If there are or may be any adverse impacts associated with your proposal, please discuss such impacts and the measures which you propose to mitigate or avoid them.

E. Verification

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

Applicant/Sponsor Name New York State Bridge Authority

Date 9/16/11

Signature Joseph Ryzewski

Title Executive Director

If the action is in the Coastal Area, and you are a state agency, complete the Coastal Assessment Form before proceeding with this assessment.

Proposed Rule

NEW YORK STATE BRIDGE AUTHORITY

Amend Title 21 NYCRR Section 201.2 entitled "Bridge tolls" to read as follows:

(a) Tolls shall be charged for each vehicle as classified below for each eastbound passage over each of the vehicular bridges controlled by the authority in accordance with the following schedule. Discounted tolls may be offered for fares paid through the E-ZPass electronic toll system provided that such discounted tolls shall expire December 31st of each year, except and to the extent extended annually by the Authority. Discounts for fares paid through the E-ZPass electronic toll system are subject to the requirements of § 201.6.

Vehicle class	Vehicle description	Axles	Standard Toll	<u>E-ZPass Discounted Toll</u>
1	All vehicles with two or fewer axles and four or fewer tires	2	[\$1.00] <u>\$1.50</u>	<u>\$1.25</u>
2	Two-axle vehicles with more than four tires	2	[\$2.50] <u>\$5.00</u>	<u>\$4.50</u>
3	Three-axle vehicles	3	[\$4.50] <u>\$7.50</u>	<u>\$6.75</u>
4	Four-axle vehicles	4	[\$6.00] <u>\$10.00</u>	<u>\$9.00</u>
5	Five-axle vehicles	5	[\$7.50] <u>\$12.50</u>	<u>\$11.25</u>
6	Six-axle vehicles	6	[\$9.00] <u>\$15.00</u>	<u>\$13.50</u>

Vehicle class	Vehicle description	Axles	Standard Toll	<u>E-ZPass Discounted Toll</u>
7	Each additional axle attached to vehicles in class 1	1	[\$ 0.50] <u>\$1.00</u>	<u>\$0.90</u>
8	Each additional axle on or attached to vehicles in classes 2 through 6	1	[\$1.50] <u>\$2.50</u>	<u>\$2.25</u>
9	[Regular] <u>Commuter discount</u>	2	[As described in section 201.5 of this Part]	<u>As described in section 201.5 of this Part</u>
10	[Car pool discount] <u>Reserved</u>	[2]	[As described in section 201.4 of this Part]	
11	Vehicles owned and operated by the authority, by authority employees or contractors, and emergency service vehicles or other vehicles which by law or authority resolution are treated as Class 11 vehicles	2	No charge	
12	Each additional axle on or attached to vehicles in class 11	1	No charge	

b) Pedestrians and self-propelled bicycles shall not be subject to tolls on bridges and facilities where such access and/or operation is permitted.

(§ 201.3 remains unchanged.)

Amend Title 21 NYCRR Section 201.4 entitled "Car Pool Discount" to read as follows and rename the section heading to read "Vehicular Bridges":

[Notwithstanding the above toll schedule, the authority shall have the right to issue car pool discount books for class I vehicles, as described above, subject to the following conditions.

(a) Car pool books shall contain 30 tickets, each good for one eastbound passage of a class 1 vehicle carrying three or more persons, shall be good for passage Monday through Friday only within 90 days of the date of purchase, and shall be sold at a price of \$9.

(b) Car pool books must be presented at the time of each passage and each ticket removed by a member of the authority staff. If not so presented, the full single trip toll shall be charged. Loose and/or detached tickets shall be invalid.

(c) Car pool tickets shall not be valid for passage by any vehicle carrying fewer than three persons.

(d) Car pool tickets shall be valid only for privately registered vehicles and individually owned or leased pick-up trucks.

(e) If a car pool book is presented after the expiration date, or if the book, or any ticket, is erased, defaced or altered, it will be invalid and will be confiscated, and the full single trip toll will be charged.

(f) No refund will be made if any car pool book is lost, stolen, expired, confiscated or for tolls collected upon failure to present the book, or for unused tickets.

(g) Car pool books are not transferable within one mile of the authority facilities.

(h) In addition to or in lieu of the issuance of regular commutation books for class 1 vehicles, the authority may offer discounted commuter tolls through its E-ZPass electronic toll system in accordance with procedures and under terms and conditions as from time to time may be prescribed by the authority. Such procedures, terms and conditions may include minimum deposits, administrative service fees on accounts or equipment, limits on transferability, and E-ZPass account requirements. The E-ZPass discount for regular commutation shall provide for a discounted toll of \$0.40, provided that the E-ZPass account holder agrees to allow their account to be charged for a minimum of 17 tolls per monthly period established by the authority.]

The vehicular bridges subject to toll shall be the Mid-Hudson Bridge, the Rip Van Winkle Bridge, the Bear Mountain Bridge, the Kingston-Rhinecliff Bridge, and both spans of the Hamilton Fish Newburgh-Beacon Bridge.

Subdivision (c) of 201.5 is renumbered to subdivision (a) and Section 201.5 entitled, "Commuter discount", is amended to read as follows:

[(a) Notwithstanding the above toll schedule, the authority may offer discounted commuter tolls for class

1 vehicles through its E-ZPass electronic toll system in accordance with procedures and under terms and conditions as from time to time may be prescribed by the authority. Such procedures, terms and conditions may include minimum deposits, administrative service fees on accounts or equipment, limits on transferability, and E-ZPass account requirements.]

[(c)] (a) The E-ZPass [regular] commuter discount shall provide for a maximum discounted toll of [\$.50] \$1.00, provided that the E-ZPass account holder agrees to allow their account to be charged for a minimum of 17 tolls per monthly period established by the authority.

(b)[Such] The commuter discount shall be available only for privately-registered vehicles and individually owned or leased pick-up trucks through the E-ZPass System.

(§ 201.6 remains unchanged.)

PART 2 - PROJECT IMPACTS AND THEIR MAGNITUDE

Responsibility of Lead Agency

General Information (Read Carefully)

- In completing the form the reviewer should be guided by the question: Have my responses and determinations been **reasonable**? The reviewer is not expected to be an expert environmental analyst.
- The **Examples** provided are to assist the reviewer by showing types of impacts and wherever possible the threshold of magnitude that would trigger a response in column 2. The examples are generally applicable throughout the State and for most situations. But, for any specific project or site other examples and/or lower thresholds may be appropriate for a Potential Large Impact response, thus requiring evaluation in Part 3.
- The impacts of each project, on each site, in each locality, will vary. Therefore, the examples are illustrative and have been offered as guidance. They do not constitute an exhaustive list of impacts and thresholds to answer each question.
- The number of examples per question does not indicate the importance of each question.
- In identifying impacts, consider long term, short term and cumulative effects.

Instructions (Read carefully)

- a. Answer each of the 20 questions in PART 2. Answer **Yes** if there will be any impact.
- b. **Maybe** answers should be considered as **Yes** answers.
- c. If answering **Yes** to a question then check the appropriate box(column 1 or 2)to indicate the potential size of the impact. If impact threshold equals or exceeds any example provided, check column 2. If impact will occur but threshold is lower than example, check column 1.
- d. Identifying that an impact will be potentially large (column 2) does not mean that it is also necessarily **significant**. Any large impact must be evaluated in PART 3 to determine significance. Identifying an impact in column 2 simply asks that it be looked at further.
- e. If reviewer has doubt about size of the impact then consider the impact as potentially large and proceed to PART 3.
- f. If a potentially large impact checked in column 2 can be mitigated by change(s) in the project to a small to moderate impact, also check the **Yes** box in column 3. A **No** response indicates that such a reduction is not possible. This must be explained in Part 3.

1	2	3
Small to Moderate Impact	Potential Large Impact	Can Impact Be Mitigated by Project Change

Impact on Land

1. Will the Proposed Action result in a physical change to the project site?

NO YES

Examples that would apply to column 2

- | | | | | |
|--|--------------------------|--------------------------|------------------------------|-----------------------------|
| • Any construction on slopes of 15% or greater, (15 foot rise per 100 foot of length), or where the general slopes in the project area exceed 10%. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Construction on land where the depth to the water table is less than 3 feet. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Construction of paved parking area for 1,000 or more vehicles. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Construction on land where bedrock is exposed or generally within 3 feet of existing ground surface. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Construction that will continue for more than 1 year or involve more than one phase or stage. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Excavation for mining purposes that would remove more than 1,000 tons of natural material (i.e., rock or soil) per year. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Construction or expansion of a sanitary landfill.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Construction in a designated floodway.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

2. Will there be an effect to any unique or unusual land forms found on the site? (i.e., cliffs, dunes, geological formations, etc.)

NO YES

• Specific land forms:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

Impact on Water

3. Will Proposed Action affect any water body designated as protected? (Under Articles 15, 24, 25 of the Environmental Conservation Law, ECL)

NO YES

Examples that would apply to column 2

• Developable area of site contains a protected water body.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Dredging more than 100 cubic yards of material from channel of a protected stream.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Extension of utility distribution facilities through a protected water body.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Construction in a designated freshwater or tidal wetland.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

4. Will Proposed Action affect any non-protected existing or new body of water?

NO YES

Examples that would apply to column 2

• A 10% increase or decrease in the surface area of any body of water or more than a 10 acre increase or decrease.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Construction of a body of water that exceeds 10 acres of surface area.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

1	2	3
Small to Moderate Impact	Potential Large Impact	Can Impact Be Mitigated by Project Change

6. Will Proposed Action alter drainage flow or patterns, or surface water runoff?

NO YES

Examples that would apply to column 2

- | | | | | |
|--|--------------------------|--------------------------|------------------------------|-----------------------------|
| • Proposed Action would change flood water flows | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action may cause substantial erosion. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action is incompatible with existing drainage patterns. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will allow development in a designated floodway. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Other impacts: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

IMPACT ON AIR

7. Will Proposed Action affect air quality?

NO YES

Examples that would apply to column 2

- | | | | | |
|---|--------------------------|--------------------------|------------------------------|-----------------------------|
| • Proposed Action will induce 1,000 or more vehicle trips in any given hour. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will result in the incineration of more than 1 ton of refuse per hour. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Emission rate of total contaminants will exceed 5 lbs. per hour or a heat source producing more than 10 million BTU's per hour. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will allow an increase in the amount of land committed to industrial use. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will allow an increase in the density of industrial development within existing industrial areas. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Other impacts: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

IMPACT ON PLANTS AND ANIMALS

8. Will Proposed Action affect any threatened or endangered species?

NO YES

Examples that would apply to column 2

- | | | | | |
|---|--------------------------|--------------------------|------------------------------|-----------------------------|
| • Reduction of one or more species listed on the New York or Federal list, using the site, over or near the site, or found on the site. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
|---|--------------------------|--------------------------|------------------------------|-----------------------------|

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Removal of any portion of a critical or significant wildlife habitat.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Application of pesticide or herbicide more than twice a year, other than for agricultural purposes.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

9. Will Proposed Action substantially affect non-threatened or non-endangered species?

NO YES

Examples that would apply to column 2

• Proposed Action would substantially interfere with any resident or migratory fish, shellfish or wildlife species.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Proposed Action requires the removal of more than 10 acres of mature forest (over 100 years of age) or other locally important vegetation.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

IMPACT ON AGRICULTURAL LAND RESOURCES

10. Will Proposed Action affect agricultural land resources?

NO YES

Examples that would apply to column 2

• The Proposed Action would sever, cross or limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Construction activity would excavate or compact the soil profile of agricultural land.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• The Proposed Action would irreversibly convert more than 10 acres of agricultural land or, if located in an Agricultural District, more than 2.5 acres of agricultural land.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• The Proposed Action would disrupt or prevent installation of agricultural land management systems (e.g., subsurface drain lines, outlet ditches, strip cropping); or create a need for such measures (e.g. cause a farm field to drain poorly due to increased runoff).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

IMPACT ON AESTHETIC RESOURCES

11. Will Proposed Action affect aesthetic resources? (If necessary, use the Visual EAF Addendum in Section 617.20, Appendix B.)
 NO YES

Examples that would apply to column 2

• Proposed land uses, or project components obviously different from or in sharp contrast to current surrounding land use patterns, whether man-made or natural.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Proposed land uses, or project components visible to users of aesthetic resources which will eliminate or significantly reduce their enjoyment of the aesthetic qualities of that resource.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Project components that will result in the elimination or significant screening of scenic views known to be important to the area.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

IMPACT ON HISTORIC AND ARCHAEOLOGICAL RESOURCES

12. Will Proposed Action impact any site or structure of historic, prehistoric or paleontological importance?
 NO YES

Examples that would apply to column 2

• Proposed Action occurring wholly or partially within or substantially contiguous to any facility or site listed on the State or National Register of historic places.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Any impact to an archaeological site or fossil bed located within the project site.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Proposed Action will occur in an area designated as sensitive for archaeological sites on the NYS Site Inventory.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

IMPACT ON OPEN SPACE AND RECREATION

13. Will proposed Action affect the quantity or quality of existing or future open spaces or recreational opportunities?
 NO YES

Examples that would apply to column 2

- | | | | |
|---|--------------------------|--------------------------|--|
| • The permanent foreclosure of a future recreational opportunity. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| • A major reduction of an open space important to the community. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| • Other impacts: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |

IMPACT ON CRITICAL ENVIRONMENTAL AREAS

14. Will Proposed Action impact the exceptional or unique characteristics of a critical environmental area (CEA) established pursuant to subdivision 6NYCRR 617.14(g)?
 NO YES

List the environmental characteristics that caused the designation of the CEA.

Examples that would apply to column 2

- | | | | |
|---|--------------------------|--------------------------|--|
| • Proposed Action to locate within the CEA? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| • Proposed Action will result in a reduction in the quantity of the resource? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| • Proposed Action will result in a reduction in the quality of the resource? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| • Proposed Action will impact the use, function or enjoyment of the resource? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| • Other impacts: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes <input type="checkbox"/> No |

1	2	3
Small to Moderate Impact	Potential Large Impact	Can Impact Be Mitigated by Project Change

IMPACT ON TRANSPORTATION

15. Will there be an effect to existing transportation systems?

NO YES

Examples that would apply to column 2

- | | | | | |
|--|--------------------------|--------------------------|------------------------------|-----------------------------|
| • Alteration of present patterns of movement of people and/or goods. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will result in major traffic problems. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Other impacts: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

IMPACT ON ENERGY

16. Will Proposed Action affect the community's sources of fuel or energy supply?

NO YES

Examples that would apply to column 2

- | | | | | |
|---|--------------------------|--------------------------|------------------------------|-----------------------------|
| • Proposed Action will cause a greater than 5% increase in the use of any form of energy in the municipality. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two family residences or to serve a major commercial or industrial use. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Other impacts: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

NOISE AND ODOR IMPACT

17. Will there be objectionable odors, noise, or vibration as a result of the Proposed Action?

NO YES

Examples that would apply to column 2

- | | | | | |
|--|--------------------------|--------------------------|------------------------------|-----------------------------|
| • Blasting within 1,500 feet of a hospital, school or other sensitive facility. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Odors will occur routinely (more than one hour per day). | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will produce operating noise exceeding the local ambient noise levels for noise outside of structures. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Proposed Action will remove natural barriers that would act as a noise screen. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| • Other impacts: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact Be Mitigated by Project Change
• Proposed Action will set an important precedent for future projects.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Proposed Action will create or eliminate employment.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
• Other impacts:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

20. Is there, or is there likely to be, public controversy related to potential adverse environment impacts?

NO YES

If Any Action in Part 2 Is Identified as a Potential Large Impact or If you Cannot Determine the Magnitude of Impact, Proceed to Part 3

Part 3 - EVALUATION OF THE IMPORTANCE OF IMPACTS

Responsibility of Lead Agency

Part 3 must be prepared if one or more impact(s) is considered to be potentially large, even if the impact(s) may be mitigated.

Instructions (If you need more space, attach additional sheets)

Discuss the following for each impact identified in Column 2 of Part 2:

1. Briefly describe the impact.
2. Describe (if applicable) how the impact could be mitigated or reduced to a small to moderate impact by project change(s).
3. Based on the information available, decide if it is reasonable to conclude that this impact is important.

To answer the question of importance, consider:

- The probability of the impact occurring
- The duration of the impact
- Its irreversibility, including permanently lost resources of value
- Whether the impact can or will be controlled
- The regional consequence of the impact
- Its potential divergence from local needs and goals
- Whether known objections to the project relate to this impact.

Not applicable.