# 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 enough to allow introduction of information to fit a project or action.

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

website

- **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.

#### THIS AREA FOR <u>LEAD AGENCY</u> USE ONLY

#### **DETERMINATION OF SIGNIFICANCE -- Type 1 and Unlisted Actions**

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

Upon 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 t  | Jnlisted Actions  |
|--|---|
| Name   | of Action   |
| Name of  | Lead Agency   |
| 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) |

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   |       |          |
|--|-------|----------|
| Location of Action (include Street Address, Municipality and County) |       |          |
| Name of Applicant/Sponsor  |       |          |
| Address  |       |          |
| City / PO  | State | Zip Code |
| Business Telephone   |       |          |
| Name of Owner (if different)   |       |          |
| Address  |       |          |
| City / PO  | State | Zip Code |
| Business Telephone   |       |          |
| Description of Action:   |       |          |

## Please Complete Each Question--Indicate N.A. if not applicable

### A. SITE DESCRIPTION

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

| 1. | Present Land Use:                          | Urban                 | Industrial             | Commercial                       | Residential (subu             | ban) Rural (non-farm)       |
|----|--|-----------------------|------------------------|----------------------------------|-------------------------------|-----------------------------|
| 1. | riesent Land Ose.                          | Forest                | Agriculture            | Other                            | Residentiai (subdi            | Daily Kurai (11011-1a1111)  |
|    |  | rorest                | Agriculture            | Other                            |                               |                             |
|    |  |                       |                        |                                  |                               |                             |
| 2. | Total acreage of proj                      | ect area:             | acres.                 |                                  |                               |                             |
|    | APPROXIMATE ACF                            | REAGE                 |                        |                                  | PRESENTLY                     | AFTER COMPLETION            |
|    | Meadow or Brushlar                         | nd (Non-agricu        | ıltural)               |                                  | acres                         | acres                       |
|    | Forested                                   |                       |                        |                                  | acres                         | acres                       |
|    | Agricultural (Includes                     | s orchards, cro       | opland, pasture,       | etc.)                            | acres                         | acres                       |
|    | Wetland (Freshwater                        | or tidal as pe        | er Articles 24,25      | of ECL)                          | acres                         | acres                       |
|    | Water Surface Area                         |                       |                        |                                  | acres                         | acres                       |
|    | Unvegetated (Rock,                         | earth or fill)        |                        |                                  | acres                         | acres                       |
|    | Roads, buildings and                       | I other paved         | surfaces               |                                  | acres                         | acres                       |
|    | Other (Indicate type)                      |                       |                        |                                  | acres                         | acres                       |
|    |  |                       |                        |                                  |                               |                             |
| 3. | What is predominant                        | t soil type(s) o      | on project site?       |                                  |                               |                             |
|    | a. Soil drainage:                          | We                    | ll drained             | % of site                        | Moderately well drained       | % of site.                  |
|    |  | Poo                   | orly drained           | % of site                        |                               |                             |
|    | b. If any agriculture<br>Classification Sy |                       |                        | acres of soil are on NYCRR 370). | classified within soil group  | 1 through 4 of the NYS Land |
| 4. | Are there bedrock ou                       | utcroppings or        | n project site?        | Yes N                            | lo                            |                             |
|    | a. What is depth to                        | bedrock               | (in feet)              |                                  |                               |                             |
| 5. | Approximate percent                        | tage of propos        | sed project site v     | vith slopes:                     |                               |                             |
|    | 0-10% %                                    | 10-                   | 15% %                  | 15% or g                         | reater %                      |                             |
| 6. | Is project substantia<br>Historic Places?  | lly contiguous<br>Yes | to, or contain a<br>No | building, site, or               | district, listed on the State | or National Registers of    |
| 7. | Is project substantial                     | lly contiguous        | to a site listed o     | on the Register of               | National Natural Landmark     | s? Yes No                   |
| 8. | What is the depth of                       | the water tab         | ole? (i                | n feet)                          |                               |                             |
| 9. | Is site located over a                     | ı primary, prin       | cipal, or sole sou     | urce aquifer?                    | Yes No                        |                             |
| 10 | . Do hunting, fishing o                    | or shell fishing      | g opportunities p      | resently exist in th             | ne project area? Y            | es No                       |

| 11. | Does project site contain any species of plant or animal life that is identified as threatened or endangered?              | Yes | No |
|-----|--|-----|----|
|     | According to:  |     |    |
|     | 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:   |     |    |
| 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:  |     |    |
|     | a. Name of Stream and name of River to which it is tributary   |     |    |
| 16. | Lakes, ponds, wetland areas within or contiguous to project area:  |     |    |
|     |  |     |    |
|     | b. Size (in acres):  |     |    |

| 17. | ls t       | the site served by existing public utilities?  | Yes               | No                    |                      |                            |
|-----|------------|--|-------------------|-----------------------|----------------------|----------------------------|
|     | a.         | If YES, does sufficient capacity exist to allow  | connection?       | Yes                   | No                   |                            |
|     | b.         | If YES, will improvements be necessary to allo   | ow connection?    |                       | Yes                  | No                         |
| 18. | ls t<br>30 | the site located in an agricultural district certified 4? Yes No                                       | d pursuant to A   | griculture and I      | Markets Law, Article | e 25-AA, Section 303 and   |
| 19. |            | the site located in or substantially contiguous to d 6 NYCRR 617? Yes No                               | a Critical Enviro | onmental Area         | designated pursuan   | t to Article 8 of the ECL, |
| 20. | Has        | s the site ever been used for the disposal of soli   | id or hazardous   | wastes?               | Yes                  | No                         |
| В.  | Pro        | ject Description   |                   |                       |                      |                            |
| 1.  | Phy        | ysical dimensions and scale of project (fill in dim  | nensions as app   | ropriate).            |                      |                            |
|     | a.         | Total contiguous acreage owned or controlled   | by project spor   | nsor:                 | acres.               |                            |
|     | b.         | Project acreage to be developed:   | cres initially;   | acres                 | ultimately.          |                            |
|     | C.         | Project acreage to remain undeveloped:   | acres.            |                       |                      |                            |
|     | d.         | Length of project, in miles: (if appro   | opriate)          |                       |                      |                            |
|     | e.         | If the project is an expansion, indicate percent   | t of expansion p  | roposed.              | %                    |                            |
|     | f.         | Number of off-street parking spaces existing   | ; prop            | osed                  |                      |                            |
|     | g.         | Maximum vehicular trips generated per hour:  | (upo              | n completion o        | f project)?          |                            |
|     | h.         | If residential: Number and type of housing uni   | ts:               |                       |                      |                            |
|     |            | One Family   | Two Fam           | ily                   | Multiple Family      | Condominium                |
|     |            | Initially  |                   |                       |                      |                            |
|     |            | Ultimately   |                   |                       |                      |                            |
|     | i. C       | Dimensions (in feet) of largest proposed structur  | re:               | height;               | width;               | length.                    |
|     | j. L       | inear feet of frontage along a public thoroughfa   | re project will o | ccupy is?             | ft.                  |                            |
| 2.  | Hov        | w much natural material (i.e. rock, earth, etc.) w   | vill be removed t | from the site?        | tons/cubi            | ic yards.                  |
| 3.  | Wil        | Il disturbed areas be reclaimed Yes  | No                | N/A                   |                      |                            |
|     | a.         | If yes, for what intended purpose is the site be   | eing reclaimed?   |                       |                      |                            |
|     | h          | Will tapsail be stockpiled for reclamation?  | Voc               | Ma                    |                      |                            |
|     | b.         | Will upper subsoil be stockpiled for reclamation?  | Yes               | No<br>Vos             | No                   |                            |
| 1   |            | ,  |                   |                       |                      | acres                      |
| 4.  | c.<br>Hov  | Will upper subsoil be stockpiled for reclamation with many acres of vegetation (trees, shrubs, groups) |                   | Yes<br>be removed fro | No<br>om site?       | acres.                     |

| 5.  | . Will any mature forest (over 100 years old) or other locally-important vegetation be removed by this project? |                        |                            |               |                   |                   |               |    |
|-----|---|------------------------|----------------------------|---------------|-------------------|-------------------|---------------|----|
|     |   | Yes                    | No                         |               |                   |                   |               |    |
| 6.  | If s  | ingle phase project:   | Anticipated period of co   | nstruction    | : months          | s, (including den | nolition)     |    |
| 7.  | lf m  | nulti-phased:          |                            |               |                   |                   |               |    |
|     | a.  | Total number of ph     | nases anticipated          | (number)      |                   |                   |               |    |
|     | b.  | Anticipated date of    | commencement phase         | 1:            | month             | year, (including  | g demolition) |    |
|     | C.  | Approximate comp       | letion date of final phase | e:            | month             | year.             |               |    |
|     | d.  | Is phase 1 function    | nally dependent on subse   | equent pha    | ises? Yes         | s No              |               |    |
| 8.  | Wil   | l blasting occur duri  | ng construction?           | Yes           | No                |                   |               |    |
| 9.  | Nur   | mber of jobs genera    | ted: during construction   | ;             | after project is  | complete          |               |    |
| 10. | Nur   | mber of jobs elimina   | ted by this project        |               |                   |                   |               |    |
| 11. | Wil   | l project require relo | cation of any projects or  | facilities?   | Yes               | No                |               |    |
|     | If y  | es, explain:           |                            |               |                   |                   |               |    |
|     |   |                        |                            |               |                   |                   |               |    |
|     |   |                        |                            |               |                   |                   |               |    |
| 12. | ls s  | urface liquid waste    | disposal involved?         | Yes           | No                |                   |               |    |
|     | a.  | If yes, indicate type  | e of waste (sewage, indu   | ustrial, etc) | and amount        |                   |               |    |
|     | b.  | Name of water boo      | dy into which effluent wi  | II be disch   | arged             |                   |               |    |
| 13. | ls s  | ubsurface liquid wa    | ste disposal involved?     | Yes           | No                | Туре              |               |    |
| 14. | Wil   | I surface area of an   | existing water body incr   | ease or de    | crease by propo   | sal? Yes          | No            |    |
|     | lf y  | es, explain:           |                            |               |                   |                   |               |    |
|     |   |                        |                            |               |                   |                   |               |    |
|     |   |                        |                            |               |                   |                   |               |    |
|     |   |                        |                            |               |                   |                   |               |    |
| 15. | ls p  | project or any portion | n of project located in a  | 100 year t    | flood plain?      | Yes No            | 0             |    |
| 16. | Wil   | I the project generat  | e solid waste? Yes         | No            |                   |                   |               |    |
|     | a.  | If yes, what is the    | amount per month?          | tons          |                   |                   |               |    |
|     | b.  | If yes, will an exist  | ing solid waste facility b | e used?       | Yes No            |                   |               |    |
|     | C.  | If yes, give name      |                            |               | ; locatio         | n                 |               |    |
|     | d.  | Will any wastes no     | ot go into a sewage dispo  | osal syster   | m or into a sanit | ary landfill?     | Yes 1         | No |

| 17. Will the project involve the disposal of solid waste? Yes No                          |
|---|
| a. If yes, what is the anticipated rate of disposal? tons/month.                          |
| b. If yes, what is the anticipated site life? years.                                      |
| 18. Will project use herbicides or pesticides? Yes No                                     |
| 19. Will project routinely produce odors (more than one hour per day)? Yes No             |
| 20. Will project produce operating noise exceeding the local ambient noise levels? Yes No |
| 21. Will project result in an increase in energy use? Yes No                              |
| If yes, indicate type(s)  |
|   |
|   |
|   |
|   |
|   |
|   |
| 22. If water supply is from wells, indicate pumping capacity gallons/minute.              |
| 23. Total anticipated water usage per day gallons/day.                                    |
| 24. Does project involve Local, State or Federal funding? Yes No                          |
| If yes, explain:  |
|   |
|   |
|   |

e. If yes, explain:

Type Submittal Date

City, Town, Village Board Yes No

City, Town, Village Planning Board Yes No

City, Town Zoning Board Yes No

City, County Health Department Yes No

Other Local Agencies Yes No

Other Regional Agencies Yes No

State Agencies Yes No

Federal Agencies Yes 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 New/revision of master plan Subdivision

Site plan Special use permit Resource management plan Other

| 2. | What is the zoning classification(s) of the site?  |    |
|----|--|----|
| 3. | What is the maximum potential development of the site if developed as permitted by the present zoning?       |    |
| 4. | What is the proposed zoning of the site?   |    |
| 5. | What is the maximum potential development of the site if developed as permitted by the proposed zoning?      |    |
| 6. | Is the proposed action consistent with the recommended uses in adopted local land use plans? Yes             | No |
| 7. | What are the predominant land use(s) and zoning classifications within a 1/4 mile radius of proposed action? |    |
|    |  |    |
|    |  |    |
|    |  |    |
|    |  |    |
|    |  |    |
|    |  |    |
|    |  |    |
|    |  |    |
| 8. | Is the proposed action compatible with adjoining/surrounding land uses with a ¼ mile? Yes                    | No |
| 9. | If the proposed action is the subdivision of land, how many lots are proposed?                               |    |
|    | a. What is the minimum lot size proposed?  |    |

| 10. | Will proposed action require any authorization(s) for the formation of sewer or water distri  | cts?         | Yes N         | No             |  |  |
|-----|---|--------------|---------------|----------------|--|--|
|     |   |              |               |                |  |  |
| 11. | Will the proposed action create a demand for any community provided services (recreation Yes No   | ı, educatioı | n, police, fi | re protection? |  |  |
|     | 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 level  a. If yes, is the existing road network adequate to handle the additional traffic.  | ls?<br>Yes   | Yes<br>No     | No             |  |  |
| D   | Informational Details   | 103          | 140           |                |  |  |
|     | Attach any additional information as may be needed to clarify your project. If there are or ociated with your proposal, please discuss such impacts and the measures which you prop |              |               |                |  |  |
| Ε.  | Verification  |              |               |                |  |  |
|     | I certify that the information provided above is true to the best of my knowledge.  |              |               |                |  |  |
|     | Applicant/Sponsor Name  | Date         |               |                |  |  |
|     | Signature   |              |               |                |  |  |
|     | Title   |              |               |                |  |  |
|     | f the action is in the Coastal Area, and you are a state agency, complete the Coastal Assessment Form before proceeding with this assessment.                                       |              |               |                |  |  |

#### 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 | Potential | Can Impact Be  |
| Moderate | Large     | Mitigated by   |
| Impact   | Impact    | Project Change |

#### Impact on Land

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

NO YES

| <b>Examp</b><br>C | les 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%. | Yes | No |
|-------------------|---|-----|----|
| С                 | Construction on land where the depth to the water table is less than 3 feet.  | Yes | No |
| С                 | Construction of paved parking area for 1,000 or more vehicles.  | Yes | No |
| С                 | Construction on land where bedrock is exposed or generally within 3 feet of existing ground surface.  | Yes | No |
| С                 | Construction that will continue for more than 1 year or involve more than one phase or stage.   | Yes | No |
| С                 | Excavation for mining purposes that would remove more than 1,000 tons of natural material (i.e., rock or soil) per year.  | Yes | No |

|    |            |   | 1<br>Small to<br>Moderate<br>Impact | 2<br>Potential<br>Large<br>Impact | 3<br>Can Impac<br>Mitigated<br>Project Ch | by |
|----|------------|---|-------------------------------------|-----------------------------------|---|----|
|    | С          | Construction or expansion of a santary landfill.  |                                     |                                   | Yes                                       | No |
|    | С          | Construction in a designated floodway.  |                                     |                                   | Yes                                       | No |
|    | C          | Other impacts:  |                                     |                                   | Yes                                       | No |
| 2. |            | I there be an effect to any unique or unusual land forms found on site? (i.e., cliffs, dunes, geological formations, etc.)  NO  YES |                                     |                                   |   |    |
|    | С          | Specific land forms:  |                                     |                                   | Yes                                       | No |
|    |            | Impact on Water   |                                     |                                   |   |    |
| 3. |            | Proposed Action affect any water body designated as protected?  Index Articles 15, 24, 25 of the Environmental Conservation Law,    |                                     |                                   |   |    |
|    | LO         | NO YES  |                                     |                                   |   |    |
|    | <b>Exa</b> | amples that would apply to column 2 Developable area of site contains a protected water body.                                       |                                     |                                   | Yes                                       | No |
|    | С          | Dredging more than 100 cubic yards of material from channel of a protected stream.  |                                     |                                   | Yes                                       | No |
|    | С          | Extension of utility distribution facilities through a protected water body.  |                                     |                                   | Yes                                       | No |
|    | С          | Construction in a designated freshwater or tidal wetland.   |                                     |                                   | Yes                                       | No |
|    | С          | Other impacts:  |                                     |                                   | Yes                                       | No |
| 4. |            | I Proposed Action affect any non-protected existing or new body of ter?  NO YES   |                                     |                                   |   |    |
|    | <b>Exa</b> | A 10% increase or decrease in the surface area of any body of   |                                     |                                   | Yes                                       | No |
|    | С          | water or more than a 10 acre increase or decrease.  Construction of a body of water that exceeds 10 acres of surface                |                                     |                                   | Yes                                       | No |
|    | С          | Other impacts:  |                                     |                                   | Yes                                       | No |

|    |  | 1<br>Small to<br>Moderate<br>Impact | Potential<br>Large<br>Impact | Can Impac<br>Mitigated<br>Project Ch | l by |
|----|--|-------------------------------------|------------------------------|--------------------------------------|------|
|    | II Proposed Action affect surface or groundwater quality or antity?  NO YES  |                                     |                              |                                      |      |
| F۷ | amples that would apply to column 2  |                                     |                              |                                      |      |
| C  | Proposed Action will require a discharge permit.   |                                     |                              | Yes                                  | No   |
| С  | Proposed Action requires use of a source of water that does not have approval to serve proposed (project) action.  |                                     |                              | Yes                                  | No   |
| С  | Proposed Action requires water supply from wells with greater than 45 gallons per minute pumping capacity.   |                                     |                              | Yes                                  | No   |
| С  | Construction or operation causing any contamination of a water supply system.  |                                     |                              | Yes                                  | No   |
| С  | Proposed Action will adversely affect groundwater.   |                                     |                              | Yes                                  | No   |
| С  | Liquid effluent will be conveyed off the site to facilities which presently do not exist or have inadequate capacity.  |                                     |                              | Yes                                  | No   |
| С  | Proposed Action would use water in excess of 20,000 gallons per day.   |                                     |                              | Yes                                  | No   |
| С  | Proposed Action will likely cause siltation or other discharge into an existing body of water to the extent that there will be an obvious visual contrast to natural conditions. |                                     |                              | Yes                                  | No   |
| С  | Proposed Action will require the storage of petroleum or chemical products greater than 1,100 gallons.   |                                     |                              | Yes                                  | No   |
| С  | Proposed Action will allow residential uses in areas without water and/or sewer services.  |                                     |                              | Yes                                  | No   |
| С  | Proposed Action locates commercial and/or industrial uses which may require new or expansion of existing waste treatment and/or storage facilities.                              |                                     |                              | Yes                                  | No   |
| С  | Other impacts:   |                                     |                              | Yes                                  | No   |

5.

2

1

3

|    |                |                                    |  | Moderate<br>Impact | Large<br>Impact | Mitigated by Project Change |    |
|----|----------------|------------------------------------|--|--------------------|-----------------|-----------------------------|----|
| 6. |                | II Proposed Action                 | n alter drainage flow or patterns, or surface water  |                    |                 |                             |    |
|    |                | NO                                 | YES  |                    |                 |                             |    |
|    | <b>Ex</b><br>C |                                    | d apply to column 2<br>n would change flood water flows  |                    |                 | Yes                         | No |
|    | С              | Proposed Actio                     | n may cause substantial erosion.   |                    |                 | Yes                         | No |
|    | С              | Proposed Actio                     | n is incompatible with existing drainage patterns.   |                    |                 | Yes                         | No |
|    | С              | Proposed Actio floodway.           | n will allow development in a designated   |                    |                 | Yes                         | No |
|    | С              | Other impacts:                     |  |                    |                 | Yes                         | No |
|    |                |                                    |  |                    |                 |                             |    |
|    |                |                                    | IMPACT ON AIR  |                    |                 |                             |    |
| 7. | Wi             | II Proposed Actior<br>NO           | n affect air quality?<br>YES   |                    |                 |                             |    |
|    | <b>Ex</b>      |                                    | d apply to column 2<br>n will induce 1,000 or more vehicle trips in any  |                    |                 | Yes                         | No |
|    | С              | Proposed Actio<br>of refuse per ho | n will result in the incineration of more than 1 ton ur.   |                    |                 | Yes                         | No |
|    | С              |                                    | f total contaminants will exceed 5 lbs. per hour e producing more than 10 million BTU's per                        |                    |                 | Yes                         | No |
|    | С              | Proposed Actio committed to in     | n will allow an increase in the amount of land dustrial use.   |                    |                 | Yes                         | No |
|    | С              |                                    | n will allow an increase in the density of opment within existing industrial areas.                                |                    |                 | Yes                         | No |
|    | С              | Other impacts:                     |  |                    |                 | Yes                         | No |
|    |                |                                    |  |                    |                 |                             |    |
|    |                | IMPA                               | CT ON PLANTS AND ANIMALS   |                    |                 |                             |    |
| 8. | Wi             | II Proposed Action NO              | n affect any threatened or endangered species?<br>YES  |                    |                 |                             |    |
|    | <b>Ex</b><br>C | Reduction of or                    | d apply to column 2<br>he or more species listed on the New York or<br>ng the site, over or near<br>d on the site. |                    |                 | Yes                         | No |

2 Potential

3 Can Impact Be

1 Small to

|     |            |   | 1<br>Small to<br>Moderate<br>Impact | 2<br>Potential<br>Large<br>Impact | 3<br>Can Impact Be<br>Mitigated by<br>Project Change |    |
|-----|------------|---|-------------------------------------|-----------------------------------|--|----|
|     | C          | Removal of any portion of a critical or significant wildlife habitat.   |                                     |                                   | Yes  | No |
|     | С          | Application of pesticide or herbicide more than twice a year, other than for agricultural purposes.   |                                     |                                   | Yes  | No |
|     | C          | Other impacts:  |                                     |                                   | Yes  | No |
| 9.  |            | I Proposed Action substantially affect non-threatened or non-<br>dangered species?<br>NO YES  |                                     |                                   |  |    |
|     | <b>Exa</b> | amples that would apply to column 2 Proposed Action would substantially interfere with any resident or migratory fish, shellfish or wildlife species.                             |                                     |                                   | Yes  | No |
|     | C          | Proposed Action requires the removal of more than 10 acres of mature forest (over 100 years of age) or other locally important vegetation.  |                                     |                                   | Yes  | No |
|     | С          | Other impacts:  |                                     |                                   | Yes  | No |
| 10. | Wil        | IMPACT ON AGRICULTURAL LAND RESOURCES I Proposed Action affect agricultural land resources? NO YES  |                                     |                                   |  |    |
|     | <b>Exa</b> | amples 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.) |                                     |                                   | Yes  | No |
|     | С          | Construction activity would excavate or compact the soil profile of agricultural land.  |                                     |                                   | Yes  | No |
|     | C          | 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.      |                                     |                                   | Yes  | No |

|     |            |   | 1<br>Small to<br>Moderate<br>Impact | 2<br>Potential<br>Large<br>Impact | 3<br>Can Impact E<br>Mitigated by<br>Project Chan |    |
|-----|------------|---|-------------------------------------|-----------------------------------|---|----|
|     | C          | 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). |                                     |                                   | Yes   | No |
|     | С          | Other impacts:  |                                     |                                   | Yes   | No |
|     |            | IMPACT ON AESTHETIC RESOURCES   |                                     |                                   |   |    |
| 11. |            | I Proposed Action affect aesthetic resources? (If necessary, use Visual EAF Addendum in Section 617.20, Appendix B.)  NO YES  |                                     |                                   |   |    |
|     | <b>Exa</b> | amples 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.  |                                     |                                   | Yes   | No |
|     | C          | 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.   |                                     |                                   | Yes   | No |
|     | C          | Project components that will result in the elimination or significant screening of scenic views known to be important to the area.  |                                     |                                   | Yes   | No |
|     | C          | Other impacts:  |                                     |                                   | Yes   | No |
|     | II         | MPACT ON HISTORIC AND ARCHAEOLOGICAL RESOURCES  |                                     |                                   |   |    |
| 12. |            | I Proposed Action impact any site or structure of historic, historic or paleontological importance?  NO  YES  |                                     |                                   |   |    |
|     | Exa        | amples that would apply to column 2   |                                     |                                   |   |    |
|     | C          | 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.   |                                     |                                   | Yes   | No |
|     | С          | Any impact to an archaeological site or fossil bed located within the project site.   |                                     |                                   | Yes   | No |
|     | C          | Proposed Action will occur in an area designated as sensitive for archaeological sites on the NYS Site Inventory.   |                                     |                                   | Yes   | No |

|     |                           |  | 1<br>Small to<br>Moderate<br>Impact | 2<br>Potential<br>Large<br>Impact | 3<br>Can Impa<br>Mitigated<br>Project Ch | d by |
|-----|---------------------------|--|-------------------------------------|-----------------------------------|--|------|
|     | С                         | Other impacts:   |                                     |                                   | Yes                                      | No   |
|     |                           | IMPACT ON OPEN SPACE AND RECREATION  |                                     |                                   |  |      |
| 13. |                           | I proposed Action affect the quantity or quality of existing or future en spaces or recreational opportunities?  NO  YES   |                                     |                                   |  |      |
|     | <b>Exa</b><br>C           | amples that would apply to column 2  The permanent foreclosure of a future recreational opportunity.   |                                     |                                   | Yes                                      | No   |
|     | C                         | A major reduction of an open space important to the community.   |                                     |                                   | Yes                                      | No   |
|     | C                         | Other impacts:   |                                     |                                   | Yes                                      | No   |
| 14. | cha<br>pur<br>List<br>the | IMPACT ON CRITICAL ENVIRONMENTAL AREAS  I Proposed Action impact the exceptional or unique aracteristics of a critical environmental area (CEA) established suant to subdivision 6NYCRR 617.14(g)?  NO YES  It the environmental characteristics that caused the designation of CEA. |                                     |                                   |  |      |
|     | <b>Exa</b><br>C           | amples that would apply to column 2 Proposed Action to locate within the CEA?  |                                     |                                   | Yes                                      | No   |
|     | С                         | Proposed Action will result in a reduction in the quantity of the resource?  |                                     |                                   | Yes                                      | No   |
|     | С                         | Proposed Action will result in a reduction in the quality of the resource?   |                                     |                                   | Yes                                      | No   |
|     | С                         | Proposed Action will impact the use, function or enjoyment of the resource?  |                                     |                                   | Yes                                      | No   |
|     | С                         | Other impacts:   |                                     |                                   | Yes                                      | No   |

|                |                                     |  | 1<br>Small to<br>Moderate<br>Impact | 2<br>Potential<br>Large<br>Impact | 3<br>Can Impac<br>Mitigated<br>Project Cha | by |
|----------------|-------------------------------------|--|-------------------------------------|-----------------------------------|--|----|
|                | IMP                                 | ACT ON TRANSPORTATION  |                                     |                                   |  |    |
| 15. Wi         | ill there be an effec               | ct to existing transportation systems? YES   |                                     |                                   |  |    |
| Ex<br>C        |                                     | d apply to column 2<br>sent patterns of movement of people and/or  |                                     |                                   | Yes  | No |
| C              | Proposed Action                     | n will result in major traffic problems.   |                                     |                                   | Yes  | No |
| С              | Other impacts:                      |  |                                     |                                   | Yes  | No |
|                |                                     | IMPACT ON ENERGY   |                                     |                                   |  |    |
|                | ill Proposed Action<br>ergy supply? | affect the community's sources of fuel or  |                                     |                                   |  |    |
|                | NO                                  | YES  |                                     |                                   |  |    |
| <b>Ex</b><br>C | Proposed Action                     | d apply to column 2<br>n will cause a greater than 5% increase in the<br>of energy in the municipality.                                      |                                     |                                   | Yes  | No |
| С              | energy transmis                     | n will require the creation or extension of an sion or supply system to serve more than 50 mily residences or to serve a major commercial e. |                                     |                                   | Yes  | No |
| С              | Other impacts:                      |  |                                     |                                   | Yes  | No |
|                | N                                   | IOISE AND ODOR IMPACT  |                                     |                                   |  |    |
|                | ill there be objection              | onable odors, noise, or vibration as a result of ?   |                                     |                                   |  |    |
|                | NO                                  | YES  |                                     |                                   |  |    |
| <b>Ex</b><br>C | -                                   | d apply to column 2<br>,500 feet of a hospital, school or other sensitive  |                                     |                                   | Yes  | No |
| С              | Odors will occur                    | routinely (more than one hour per day).  |                                     |                                   | Yes  | No |
| С              | •                                   | n will produce operating noise exceeding the<br>pise levels for noise outside of structures.   |                                     |                                   | Yes  | No |
| С              | Proposed Action noise screen.       | n will remove natural barriers that would act as a   |                                     |                                   | Yes  | No |
| С              | Other impacts:                      |  |                                     |                                   | Yes  | No |

|     |                 | IMPACT ON PUBLIC HEALTH   |            |          |
|-----|-----------------|---|------------|----------|
| 18. | Wil             | ll Proposed Action affect public health and safety?  NO YES   |            |          |
|     | C               | Proposed Action may cause a risk of explosion or release of hazardous substances (i.e. oil, pesticides, chemicals, radiation, etc.) in the event of accident or upset conditions, or there may be a chronic low level discharge or emission.  | Yes        | No       |
|     | C               | Proposed Action may result in the burial of "hazardous wastes" in any form (i.e. toxic, poisonous, highly reactive, radioactive, irritating, infectious, etc.)  | Yes        | No       |
|     | С               | Storage facilities for one million or more gallons of liquefied natural gas or other flammable liquids.   | Yes        | No       |
|     | C               | Proposed Action may result in the excavation or other disturbance within 2,000 feet of a site used for the disposal of solid or hazardous waste.  | Yes        | No       |
|     | С               | Other impacts:  | Yes        | No       |
|     |                 |   |            |          |
|     |                 | IMPACT ON GROWTH AND CHARACTER OF COMMUNITY OR NEIGHBORHOOD   |            |          |
| 19. | Wil             |   |            |          |
| 19. | Exa             | OF COMMUNITY OR NEIGHBORHOOD  Il Proposed Action affect the character of the existing community?  NO YES  amples that would apply to column 2   |            |          |
| 19. |                 | OF COMMUNITY OR NEIGHBORHOOD  Il Proposed Action affect the character of the existing community?  NO YES  | Yes        | No       |
| 19. | Exa             | OF COMMUNITY OR NEIGHBORHOOD  Il Proposed Action affect the character of the existing community?  NO YES  amples that would apply to column 2  The permanent population of the city, town or village in which the   | Yes<br>Yes | No<br>No |
| 19. | <b>Exa</b>      | OF COMMUNITY OR NEIGHBORHOOD  Il Proposed Action affect the character of the existing community?  NO YES  amples that would apply to column 2  The permanent population of the city, town or village in which the project is located is likely to grow by more than 5%.  The municipal budget for capital expenditures or operating services will increase by more than 5% per year as a result of  |            |          |
| 19. | <b>Exa</b><br>C | OF COMMUNITY OR NEIGHBORHOOD  Il Proposed Action affect the character of the existing community?  NO YES  amples that would apply to column 2  The permanent population of the city, town or village in which the project is located is likely to grow by more than 5%.  The municipal budget for capital expenditures or operating services will increase by more than 5% per year as a result of this project.  Proposed Action will conflict with officially adopted plans or        | Yes        | No       |
| 19. | Exa<br>C<br>C   | OF COMMUNITY OR NEIGHBORHOOD  Il Proposed Action affect the character of the existing community?  NO YES  amples that would apply to column 2  The permanent population of the city, town or village in which the project is located is likely to grow by more than 5%.  The municipal budget for capital expenditures or operating services will increase by more than 5% per year as a result of this project.  Proposed Action will conflict with officially adopted plans or goals. | Yes<br>Yes | No<br>No |

1 Small to Moderate

Impact

2 Potential

Large Impact 3 Can Impact Be Mitigated by Project Change

|   |  | 1<br>Small to<br>Moderate<br>Impact | 2<br>Potential<br>Large<br>Impact | 3<br>Can Impact Be<br>Mitigated by<br>Project Change |    |
|---|--|-------------------------------------|-----------------------------------|--|----|
| С | Proposed Action will set an important precedent for future projects. |                                     |                                   | Yes  | No |
| С | Proposed Action will create or eliminate employment.                 |                                     |                                   | Yes  | No |
| С | Other impacts:   |                                     |                                   | Yes  | 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.

<u>Instructions</u> (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.