

**Full Environmental Assessment Form**  
**Part 1 - Project and Setting**

**Instructions for Completing Part 1**

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

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

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

**A. Project and Sponsor Information.**

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

## B. Government Approvals

**B. Government Approvals, Funding, or Sponsorship.** (“Funding” includes grants, loans, tax relief, and any other forms of financial assistance.)

| Government Entity                                                                                                     | If Yes: Identify Agency and Approval(s) Required | Application Date (Actual or projected)                   |
|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------------------------------|
| a. City Council, Town Board, <input type="checkbox"/> Yes <input type="checkbox"/> No<br>or Village Board of Trustees |                                                  |                                                          |
| b. City, Town or Village <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Planning Board or Commission     |                                                  |                                                          |
| c. City Council, Town or <input type="checkbox"/> Yes <input type="checkbox"/> No<br>Village Zoning Board of Appeals  |                                                  |                                                          |
| d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No                                      |                                                  |                                                          |
| e. County agencies <input type="checkbox"/> Yes <input type="checkbox"/> No                                           |                                                  |                                                          |
| f. Regional agencies <input type="checkbox"/> Yes <input type="checkbox"/> No                                         |                                                  |                                                          |
| g. State agencies <input type="checkbox"/> Yes <input type="checkbox"/> No                                            |                                                  |                                                          |
| h. Federal agencies <input type="checkbox"/> Yes <input type="checkbox"/> No                                          |                                                  |                                                          |
| i. Coastal Resources.                                                                                                 |                                                  |                                                          |
| i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?                 |                                                  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?              |                                                  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| iii. Is the project site within a Coastal Erosion Hazard Area?                                                        |                                                  | <input type="checkbox"/> Yes <input type="checkbox"/> No |

## C. Planning and Zoning

### C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? ☐ Yes ☐ No

- **If Yes**, complete sections C, F and G.
- **If No**, proceed to question C.2 and complete all remaining sections and questions in Part 1

### C.2. Adopted land use plans.

a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☐ Yes ☐ No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☐ No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) ☐ Yes ☐ No

If Yes, identify the plan(s):

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c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? ☐ Yes ☐ No

If Yes, identify the plan(s):

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### C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☐ Yes ☐ No  
If Yes, what is the zoning classification(s) including any applicable overlay district?

\_\_\_\_\_

\_\_\_\_\_

b. Is the use permitted or allowed by a special or conditional use permit? **Project is Exempt** ☐ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☐ No

If Yes,

i. What is the proposed new zoning for the site? \_\_\_\_\_

### C.4. Existing community services.

a. In what school district is the project site located? \_\_\_\_\_

b. What police or other public protection forces serve the project site?

\_\_\_\_\_

c. Which fire protection and emergency medical services serve the project site?

\_\_\_\_\_

d. What parks serve the project site?

\_\_\_\_\_

\_\_\_\_\_

### D. Project Details

#### D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)?

\_\_\_\_\_

b. a. Total acreage of the site of the proposed action? \_\_\_\_\_ acres

b. Total acreage to be physically disturbed? \_\_\_\_\_ acres

c. Total acreage (project site and any contiguous properties) owned  
or controlled by the applicant or project sponsor? \_\_\_\_\_ acres

c. Is the proposed action an expansion of an existing project or use? ☐ Yes ☐ No

i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % \_\_\_\_\_ Units: \_\_\_\_\_

d. Is the proposed action a subdivision, or does it include a subdivision? ☐ Yes ☐ No

If Yes,

i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)

\_\_\_\_\_

ii. Is a cluster/conservation layout proposed? ☐ Yes ☐ No

iii. Number of lots proposed? \_\_\_\_\_

iv. Minimum and maximum proposed lot sizes? Minimum \_\_\_\_\_ Maximum \_\_\_\_\_

e. Will proposed action be constructed in multiple phases? ☐ Yes ☐ No

i. If No, anticipated period of construction: \_\_\_\_\_ months

ii. If Yes:

- Total number of phases anticipated \_\_\_\_\_

- Anticipated commencement date of phase 1 (including demolition) \_\_\_\_\_ month \_\_\_\_\_ year

- Anticipated completion date of final phase \_\_\_\_\_ month \_\_\_\_\_ year

- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

|                                                                                                                                                                                          |                   |                   |                     |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|---------------------|---------------------------------------|
| f. Does the project include new residential uses? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If Yes, show numbers of units proposed. |                   |                   |                     |                                       |
|                                                                                                                                                                                          | <u>One Family</u> | <u>Two Family</u> | <u>Three Family</u> | <u>Multiple Family (four or more)</u> |
| Initial Phase                                                                                                                                                                            | _____             | _____             | _____               | _____                                 |
| At completion                                                                                                                                                                            | _____             | _____             | _____               | _____                                 |
| of all phases                                                                                                                                                                            | _____             | _____             | _____               | _____                                 |

|                                                                                                                                                                                                                                   |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| g. Does the proposed action include new non-residential construction (including expansions)? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If Yes,                               |  |
| i. Total number of structures _____<br>ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length<br>iii. Approximate extent of building space to be heated or cooled: _____ square feet |  |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If Yes,                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| i. Purpose of the impoundment: _____<br>ii. If a water impoundment, the principal source of the water: <span style="float: right;"><input type="checkbox"/> Ground water <input type="checkbox"/> Surface water streams <input type="checkbox"/> Other specify:</span><br>_____<br>iii. If other than water, identify the type of impounded/contained liquids and their source.<br>_____<br>iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres<br>v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length<br>vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):<br>_____ |  |

**D.2. Project Operations**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)<br>If Yes:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
| i. What is the purpose of the excavation or dredging? _____<br>ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?<br>• Volume (specify tons or cubic yards): _____<br>• Over what duration of time? _____<br>iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them.<br>_____<br>_____<br>iv. Will there be onsite dewatering or processing of excavated materials? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If yes, describe. _____<br>_____<br>v. What is the total area to be dredged or excavated? _____ acres<br>vi. What is the maximum area to be worked at any one time? _____ acres<br>vii. What would be the maximum depth of excavation or dredging? _____ feet<br>viii. Will the excavation require blasting? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>ix. Summarize site reclamation goals and plan: _____<br>_____<br>_____ |  |

|                                                                                                                                                                                                                                                                                                 |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If Yes: |  |
| i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____<br>_____                                                                                                                                        |  |

*ii.* Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*iii.* Will proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☐ No  
If Yes, describe: \_\_\_\_\_

*iv.* Will proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☐ No  
If Yes:

- acres of aquatic vegetation proposed to be removed: \_\_\_\_\_
- expected acreage of aquatic vegetation remaining after project completion: \_\_\_\_\_
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): \_\_\_\_\_
- proposed method of plant removal: \_\_\_\_\_
- if chemical/herbicide treatment will be used, specify product(s): \_\_\_\_\_

*v.* Describe any proposed reclamation/mitigation following disturbance: \_\_\_\_\_

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*c.* Will the proposed action use, or create a new demand for water? ☐ Yes ☐ No  
If Yes:

*i.* Total anticipated water usage/demand per day: \_\_\_\_\_ gallons/day

*ii.* Will the proposed action obtain water from an existing public water supply? ☐ Yes ☐ No  
If Yes:

- Name of district or service area: \_\_\_\_\_
- Does the existing public water supply have capacity to serve the proposal? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No
- Do existing lines serve the project site? ☐ Yes ☐ No

*iii.* Will line extension within an existing district be necessary to supply the project? ☐ Yes ☐ No  
If Yes:

- Describe extensions or capacity expansions proposed to serve this project: \_\_\_\_\_
- Source(s) of supply for the district: \_\_\_\_\_

*iv.* Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☐ No  
If, Yes:

- Applicant/sponsor for new district: \_\_\_\_\_
- Date application submitted or anticipated: \_\_\_\_\_
- Proposed source(s) of supply for new district: \_\_\_\_\_

*v.* If a public water supply will not be used, describe plans to provide water supply for the project: \_\_\_\_\_

*vi.* If water supply will be from wells (public or private), maximum pumping capacity: \_\_\_\_\_ gallons/minute.

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*d.* Will the proposed action generate liquid wastes? ☐ Yes ☐ No  
If Yes:

*i.* Total anticipated liquid waste generation per day: \_\_\_\_\_ gallons/day

*ii.* Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): \_\_\_\_\_

\_\_\_\_\_

*iii.* Will the proposed action use any existing public wastewater treatment facilities? ☐ Yes ☐ No  
If Yes:

- Name of wastewater treatment plant to be used: \_\_\_\_\_
- Name of district: \_\_\_\_\_
- Does the existing wastewater treatment plant have capacity to serve the project? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <ul style="list-style-type: none"> <li>• Do existing sewer lines serve the project site? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></li> <li>• Will line extension within an existing district be necessary to serve the project? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></li> </ul> <p>If Yes:</p> <ul style="list-style-type: none"> <li>• Describe extensions or capacity expansions proposed to serve this project: _____</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| <p>iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <ul style="list-style-type: none"> <li>• Applicant/sponsor for new district: _____</li> <li>• Date application submitted or anticipated: _____</li> <li>• What is the receiving water for the wastewater discharge? _____</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| <p>v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge, or describe subsurface disposal plans):</p> <p>_____</p> <p>_____</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| <p>vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____</p> <p>_____</p> <p>_____</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
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| <p>e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p>i. How much impervious surface will the project create in relation to total size of project parcel?</p> <p style="padding-left: 40px;">_____ Square feet or _____ acres (impervious surface)</p> <p style="padding-left: 40px;">_____ Square feet or _____ acres (parcel size)</p> <p>ii. Describe types of new point sources. _____</p> <p>_____</p> <p>iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)?</p> <p>_____</p> <p>_____</p> <ul style="list-style-type: none"> <li>• If to surface waters, identify receiving water bodies or wetlands: _____</li> </ul> <p>_____</p> <ul style="list-style-type: none"> <li>• Will stormwater runoff flow to adjacent properties? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></li> </ul> |  |
| <p>iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <p>f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes, identify:</p> <p>i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)</p> <p>_____</p> <p>ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)</p> <p>_____</p> <p>iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)</p> <p>_____</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| <p>g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p>i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>ii. In addition to emissions as calculated in the application, the project will generate:</p> <ul style="list-style-type: none"> <li>• _____ Tons/year (short tons) of Carbon Dioxide (CO<sub>2</sub>)</li> <li>• _____ Tons/year (short tons) of Nitrous Oxide (N<sub>2</sub>O)</li> <li>• _____ Tons/year (short tons) of Perfluorocarbons (PFCs)</li> <li>• _____ Tons/year (short tons) of Sulfur Hexafluoride (SF<sub>6</sub>)</li> <li>• _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs)</li> <li>• _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs)</li> </ul>                                                                                                                                     |  |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                         |                                                                                                                                                                                          |                                                                                                                                                                                         |
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| <p>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p>i. Estimate methane generation in tons/year (metric): _____</p> <p>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                         |                                                                                                                                                                                          |                                                                                                                                                                                         |
| <p>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                         |                                                                                                                                                                                          |                                                                                                                                                                                         |
| <p>j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p>i. When is the peak traffic expected (Check all that apply): <input type="checkbox"/> Morning <input type="checkbox"/> Evening <input type="checkbox"/> Weekend<br/> <input type="checkbox"/> Randomly between hours of _____ to _____.</p> <p>ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____</p> <p>iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____</p> <p>iv. Does the proposed action include any shared use parking? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____</p> <p>vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> |                                                                                                                                                                                         |                                                                                                                                                                                          |                                                                                                                                                                                         |
| <p>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p>i. Estimate annual electricity demand during operation of the proposed action: _____</p> <p>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____</p> <p>iii. Will the proposed action require a new, or an upgrade to, an existing substation? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                         |                                                                                                                                                                                          |                                                                                                                                                                                         |
| <p>l. Hours of operation. Answer all items which apply. *</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>i. During Construction:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul> </td> <td style="width: 50%; vertical-align: top;"> <p>ii. During Operations:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul> </td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                         | <p>i. During Construction:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul> | <p>ii. During Operations:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul> |
| <p>i. During Construction:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <p>ii. During Operations:</p> <ul style="list-style-type: none"> <li>• Monday - Friday: _____</li> <li>• Saturday: _____</li> <li>• Sunday: _____</li> <li>• Holidays: _____</li> </ul> |                                                                                                                                                                                          |                                                                                                                                                                                         |

\*During power outages and periodic testing (app. 1-2 hours a month).

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



s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☐ No  
 If Yes:  
 i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): \_\_\_\_\_  
 ii. Anticipated rate of disposal/processing:  
     • \_\_\_\_\_ Tons/month, if transfer or other non-combustion/thermal treatment, or  
     • \_\_\_\_\_ Tons/hour, if combustion or thermal treatment  
 iii. If landfill, anticipated site life: \_\_\_\_\_ years

t. Will proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☐ No  
 If Yes:  
 i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: \_\_\_\_\_  
 \_\_\_\_\_  
 ii. Generally describe processes or activities involving hazardous wastes or constituents: \_\_\_\_\_  
 \_\_\_\_\_  
 iii. Specify amount to be handled or generated \_\_\_\_\_ tons/month  
 iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: \_\_\_\_\_  
 \_\_\_\_\_  
 v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☐ No  
 If Yes: provide name and location of facility: \_\_\_\_\_  
 \_\_\_\_\_  
 If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:  
 \_\_\_\_\_  
 \_\_\_\_\_

## E. Site and Setting of Proposed Action

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

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

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------|---------------------------------------------------|-------------------|------------------------------------------|----------------------|-------------|------------|------------------------|-------------------------------------|-------|--|
| v. Is the project site subject to an institutional control limiting property uses? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span> <ul style="list-style-type: none"> <li>If yes, DEC site ID number: _____</li> <li>Describe the type of institutional control (e.g., deed restriction or easement): _____</li> <li>Describe any use limitations: _____</li> <li>Describe any engineering controls: _____</li> <li>Will the project affect the institutional or engineering controls in place? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></li> <li>Explain: _____<br/>           _____<br/>           _____</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| <b>E.2. Natural Resources On or Near Project Site</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| a. What is the average depth to bedrock on the project site? _____ feet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| b. Are there bedrock outcroppings on the project site? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| c. Predominant soil type(s) present on project site: <table style="width: 100%; border: none;"> <tr> <td style="border-bottom: 1px solid black; width: 60%;"></td> <td style="border-bottom: 1px solid black; width: 10%; text-align: right;">%</td> </tr> <tr> <td style="border-bottom: 1px solid black;"></td> <td style="border-bottom: 1px solid black; text-align: right;">%</td> </tr> <tr> <td style="border-bottom: 1px solid black;"></td> <td style="border-bottom: 1px solid black; text-align: right;">%</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                        | %                      |                                                   | %                 |                                          | %                    |             |            |                        |                                     |       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | %                                      |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | %                                      |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | %                                      |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| d. What is the average depth to the water table on the project site? Average: _____ feet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| e. Drainage status of project site soils: <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> Well Drained:</td> <td style="text-align: right;">_____ % of site</td> </tr> <tr> <td><input type="checkbox"/> Moderately Well Drained:</td> <td style="text-align: right;">_____ % of site</td> </tr> <tr> <td><input type="checkbox"/> Poorly Drained</td> <td style="text-align: right;">_____ % of site</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <input type="checkbox"/> Well Drained: | _____ % of site        | <input type="checkbox"/> Moderately Well Drained: | _____ % of site   | <input type="checkbox"/> Poorly Drained  | _____ % of site      |             |            |                        |                                     |       |  |
| <input type="checkbox"/> Well Drained:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | _____ % of site                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| <input type="checkbox"/> Moderately Well Drained:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | _____ % of site                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| <input type="checkbox"/> Poorly Drained                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | _____ % of site                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| f. Approximate proportion of proposed action site with slopes: <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> 0-10%:</td> <td style="text-align: right;">_____ % of site</td> </tr> <tr> <td><input type="checkbox"/> 10-15%:</td> <td style="text-align: right;">_____ % of site</td> </tr> <tr> <td><input type="checkbox"/> 15% or greater:</td> <td style="text-align: right;">_____ % of site</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <input type="checkbox"/> 0-10%:        | _____ % of site        | <input type="checkbox"/> 10-15%:                  | _____ % of site   | <input type="checkbox"/> 15% or greater: | _____ % of site      |             |            |                        |                                     |       |  |
| <input type="checkbox"/> 0-10%:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | _____ % of site                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| <input type="checkbox"/> 10-15%:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | _____ % of site                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| <input type="checkbox"/> 15% or greater:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | _____ % of site                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| g. Are there any unique geologic features on the project site? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If Yes, describe: _____<br>_____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| h. Surface water features. <ul style="list-style-type: none"> <li>i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></li> <li>ii. Do any wetlands or other waterbodies adjoin the project site? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></li> </ul> If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i. <ul style="list-style-type: none"> <li>iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></li> <li>iv. For each identified regulated wetland and waterbody on the project site, provide the following information:             <table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">• Streams:</td> <td style="width: 40%;">Name _____</td> <td style="width: 10%;">Classification _____</td> </tr> <tr> <td>• Lakes or Ponds:</td> <td>Name _____</td> <td>Classification _____</td> </tr> <tr> <td>• Wetlands:</td> <td>Name _____</td> <td>Approximate Size _____</td> </tr> <tr> <td>• Wetland No. (if regulated by DEC)</td> <td colspan="2">_____</td> </tr> </table> </li> </ul> | • Streams:                             | Name _____             | Classification _____                              | • Lakes or Ponds: | Name _____                               | Classification _____ | • Wetlands: | Name _____ | Approximate Size _____ | • Wetland No. (if regulated by DEC) | _____ |  |
| • Streams:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Name _____                             | Classification _____   |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| • Lakes or Ponds:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Name _____                             | Classification _____   |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| • Wetlands:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Name _____                             | Approximate Size _____ |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| • Wetland No. (if regulated by DEC)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | _____                                  |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If yes, name of impaired water body/bodies and basis for listing as impaired: _____<br>_____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| i. Is the project site in a designated Floodway? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| j. Is the project site in the 100 year Floodplain? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| k. Is the project site in the 500 year Floodplain? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |
| l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span><br>If Yes: <ul style="list-style-type: none"> <li>i. Name of aquifer: _____</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                        |                        |                                                   |                   |                                          |                      |             |            |                        |                                     |       |  |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>m. Identify the predominant wildlife species that occupy or use the project site:</p> <p>_____</p> <p>_____</p> <p>_____</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| <p>n. Does the project site contain a designated significant natural community? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p style="margin-left: 20px;">ii. Source(s) of description or evaluation: _____</p> <p style="margin-left: 20px;">iii. Extent of community/habitat:</p> <ul style="list-style-type: none"> <li>• Currently: _____ acres</li> <li>• Following completion of project as proposed: _____ acres</li> <li>• Gain or loss (indicate + or -): _____ acres</li> </ul> |  |
| <p>o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p>                                                                                                                                                                                                                                                                                                                                                    |  |
| <p>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| <p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If yes, give a brief description of how the proposed action may affect that use: _____</p> <p>_____</p>                                                                                                                                                                                                                                                                                                                                                                     |  |
| <p><b>E.3. Designated Public Resources On or Near Project Site</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes, provide county plus district name/number: _____</p>                                                                                                                                                                                                                                                                                                                                       |  |
| <p>b. Are agricultural lands consisting of highly productive soils present? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p style="margin-left: 20px;">i. If Yes: acreage(s) on project site? _____</p> <p style="margin-left: 20px;">ii. Source(s) of soil rating(s): _____</p>                                                                                                                                                                                                                                                                                                                                                        |  |
| <p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Nature of the natural landmark: <span style="margin-left: 20px;"><input type="checkbox"/> Biological Community</span> <span style="margin-left: 20px;"><input type="checkbox"/> Geological Feature</span></p> <p style="margin-left: 20px;">ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p> <p>_____</p> <p>_____</p>              |  |
| <p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <span style="float: right;"><input type="checkbox"/> Yes <input type="checkbox"/> No</span></p> <p>If Yes:</p> <p style="margin-left: 20px;">i. CEA name: _____</p> <p style="margin-left: 20px;">ii. Basis for designation: _____</p> <p style="margin-left: 20px;">iii. Designating agency and date: _____</p>                                                                                                                                                                                                                                                                        |  |

|                                                                                                                                                                                                                                                                                                                                                                               |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?                                                                                                 | <input type="checkbox"/> Yes <input type="checkbox"/> No            |
| If Yes: <ul style="list-style-type: none"> <li>i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site    <input type="checkbox"/> Historic Building or District</li> <li>ii. Name: _____</li> <li>iii. Brief description of attributes on which listing is based: _____</li> </ul>                                                       |                                                                     |
| f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?                                                                                                                                                           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| g. Have additional archaeological or historic site(s) or resources been identified on the project site?                                                                                                                                                                                                                                                                       | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If Yes: <ul style="list-style-type: none"> <li>i. Describe possible resource(s): _____</li> <li>ii. Basis for identification: _____</li> </ul>                                                                                                                                                                                                                                |                                                                     |
| h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?                                                                                                                                                                                                                          | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If Yes: <ul style="list-style-type: none"> <li>i. Identify resource: _____</li> <li>ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____</li> <li>iii. Distance between project and resource: _____ miles.</li> </ul>                                                        |                                                                     |
| i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?                                                                                                                                                                                                                                         | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| If Yes: <ul style="list-style-type: none"> <li>i. Identify the name of the river and its designation: <u>Nissequogue River, Scenic and Recreational</u></li> <li>ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? <span style="float: right;"><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</span></li> </ul> |                                                                     |

#### F. Additional Information

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

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

#### G. Verification

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

Applicant/Sponsor Name Suffolk County Water Auth Date 11/21/14

Signature  Title Deputy CEO Operations

**PRINT FORM**

**Full Environmental Assessment Form**  
**Part 2 - Identification of Potential Project Impacts**

Project :

Date :

**Part 2 is to be completed by the lead agency.** Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

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

**Tips for completing Part 2:**

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer “**Yes**” to a numbered question, please complete all the questions that follow in that section.
- If you answer “**No**” to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box “Moderate to large impact may occur.”
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the “whole action”.
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

|                                                                                                                                                                                                                                         |                                            |                                                  |                                                       |                             |                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------|-------------------------------------------------------|-----------------------------|------------------------------|
| <b>1. Impact on Land</b><br>Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)<br><i>If “Yes”, answer questions a - j. If “No”, move on to Section 2.</i> |                                            |                                                  |                                                       | <input type="checkbox"/> NO | <input type="checkbox"/> YES |
|                                                                                                                                                                                                                                         | <b>Relevant<br/>Part I<br/>Question(s)</b> | <b>No, or<br/>small<br/>impact<br/>may occur</b> | <b>Moderate<br/>to large<br/>impact may<br/>occur</b> |                             |                              |
| a. The proposed action may involve construction on land where depth to water table is less than 3 feet.                                                                                                                                 | E2d                                        | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |
| b. The proposed action may involve construction on slopes of 15% or greater.                                                                                                                                                            | E2f                                        | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |
| c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.                                                                                                | E2a                                        | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |
| d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.                                                                                                                              | D2a                                        | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |
| e. The proposed action may involve construction that continues for more than one year or in multiple phases.                                                                                                                            | D1e                                        | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |
| f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).                                                                               | D2e, D2q                                   | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |
| g. The proposed action is, or may be, located within a Coastal Erosion hazard area.                                                                                                                                                     | B1i                                        | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |
| h. Other impacts: _____<br>_____                                                                                                                                                                                                        |                                            | <input type="checkbox"/>                         | <input type="checkbox"/>                              |                             |                              |

|                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                    |                                      |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|-------------------------------------------|
| <b>2. Impact on Geological Features</b><br>The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) <span style="float: right;"><input type="checkbox"/> NO <input type="checkbox"/> YES</span><br><i>If "Yes", answer questions a - c. If "No", move on to Section 3.</i> |                                    |                                      |                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Relevant Part I Question(s)</b> | <b>No, or small impact may occur</b> | <b>Moderate to large impact may occur</b> |
| a. Identify the specific land form(s) attached: _____                                                                                                                                                                                                                                                                                                                                                                           | E2g                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark.<br>Specific feature: _____                                                                                                                                                                                                                                                                           | E3c                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| c. Other impacts: _____                                                                                                                                                                                                                                                                                                                                                                                                         |                                    | <input type="checkbox"/>             | <input type="checkbox"/>                  |

|                                                                                                                                                                                                                                                                                                                                                                  |                                    |                                      |                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|-------------------------------------------|
| <b>3. Impacts on Surface Water</b><br>The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) <span style="float: right;"><input type="checkbox"/> NO <input type="checkbox"/> YES</span><br><i>If "Yes", answer questions a - l. If "No", move on to Section 4.</i> |                                    |                                      |                                           |
|                                                                                                                                                                                                                                                                                                                                                                  | <b>Relevant Part I Question(s)</b> | <b>No, or small impact may occur</b> | <b>Moderate to large impact may occur</b> |
| a. The proposed action may create a new water body.                                                                                                                                                                                                                                                                                                              | D2b, D1h                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.                                                                                                                                                                                                   | D2b                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.                                                                                                                                                                                                                                                  | D2a                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.                                                                                                                                                                                                               | E2h                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.                                                                                                                                                                                                                                | D2a, D2h                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.                                                                                                                                                                                                                                             | D2c                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).                                                                                                                                                                                                                                       | D2d                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.                                                                                                                                                                                   | D2e                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.                                                                                                                                                                                                                                 | E2h                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| j. The proposed action may involve the application of pesticides or herbicides in or around any water body.                                                                                                                                                                                                                                                      | D2q, E2h                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.                                                                                                                                                                                                                                           | D1a, D2d                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |

|                                  |  |                          |                          |
|----------------------------------|--|--------------------------|--------------------------|
| I. Other impacts: _____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> |
|----------------------------------|--|--------------------------|--------------------------|

| <b>4. Impact on groundwater</b><br>The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer.<br>(See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)<br><i>If “Yes”, answer questions a - h. If “No”, move on to Section 5.</i> |                             |                               |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------|------------------------------------|
|                                                                                                                                                                                                                                                                                                                                     | <input type="checkbox"/> NO | <input type="checkbox"/> YES  |                                    |
|                                                                                                                                                                                                                                                                                                                                     | Relevant Part I Question(s) | No, or small impact may occur | Moderate to large impact may occur |
| a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.                                                                                                                                                                                                | D2c                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer.<br>Cite Source: _____                                                                                                                                                                      | D2c                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action may allow or result in residential uses in areas without water and sewer services.                                                                                                                                                                                                                           | D1a, D2c                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| d. The proposed action may include or require wastewater discharged to groundwater.                                                                                                                                                                                                                                                 | D2d, E2l                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.                                                                                                                                                                                 | D2c, E1f, E1g, E1h          | <input type="checkbox"/>      | <input type="checkbox"/>           |
| f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.                                                                                                                                                                                                              | D2p, E2l                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.                                                                                                                                                                                        | E2h, D2q, E2l, D2c          | <input type="checkbox"/>      | <input type="checkbox"/>           |
| h. Other impacts: _____<br>_____                                                                                                                                                                                                                                                                                                    |                             | <input type="checkbox"/>      | <input type="checkbox"/>           |

| <b>5. Impact on Flooding</b><br>The proposed action may result in development on lands subject to flooding.<br>(See Part 1. E.2)<br><i>If “Yes”, answer questions a - g. If “No”, move on to Section 6.</i> |                             |                               |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------|------------------------------------|
|                                                                                                                                                                                                             | <input type="checkbox"/> NO | <input type="checkbox"/> YES  |                                    |
|                                                                                                                                                                                                             | Relevant Part I Question(s) | No, or small impact may occur | Moderate to large impact may occur |
| a. The proposed action may result in development in a designated floodway.                                                                                                                                  | E2i                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. The proposed action may result in development within a 100 year floodplain.                                                                                                                              | E2j                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action may result in development within a 500 year floodplain.                                                                                                                              | E2k                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| d. The proposed action may result in, or require, modification of existing drainage patterns.                                                                                                               | D2b, D2e                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| e. The proposed action may change flood water flows that contribute to flooding.                                                                                                                            | D2b, E2i, E2j, E2k          | <input type="checkbox"/>      | <input type="checkbox"/>           |
| f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?                                                                                                  | E1e                         | <input type="checkbox"/>      | <input type="checkbox"/>           |



|                                  |  |                          |                          |
|----------------------------------|--|--------------------------|--------------------------|
| g. Other impacts: _____<br>_____ |  | <input type="checkbox"/> | <input type="checkbox"/> |
|----------------------------------|--|--------------------------|--------------------------|

| <b>6. Impacts on Air</b><br>The proposed action may include a state regulated air emission source. <span style="float: right;"><input type="checkbox"/> NO <input type="checkbox"/> YES</span><br>(See Part 1. D.2.f., D.2.h, D.2.g)<br><i>If “Yes”, answer questions a - f. If “No”, move on to Section 7.</i>                                                                                                                                                                                                                                                                                                     |                                        |                                                                                                                                                                      |                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Relevant Part I Question(s)            | No, or small impact may occur                                                                                                                                        | Moderate to large impact may occur                                                                                                                                   |
| a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels:<br>i. More than 1000 tons/year of carbon dioxide (CO <sub>2</sub> )<br>ii. More than 3.5 tons/year of nitrous oxide (N <sub>2</sub> O)<br>iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)<br>iv. More than .045 tons/year of sulfur hexafluoride (SF <sub>6</sub> )<br>v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions<br>vi. 43 tons/year or more of methane | D2g<br>D2g<br>D2g<br>D2g<br>D2g<br>D2h | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> |
| b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.                                                                                                                                                                                                                                                                                                                                                                                                                                | D2g                                    | <input type="checkbox"/>                                                                                                                                             | <input type="checkbox"/>                                                                                                                                             |
| c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.                                                                                                                                                                                                                                                                                                                                                                         | D2f, D2g                               | <input type="checkbox"/>                                                                                                                                             | <input type="checkbox"/>                                                                                                                                             |
| d. The proposed action may reach 50% of any of the thresholds in “a” through “c”, above.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | D2g                                    | <input type="checkbox"/>                                                                                                                                             | <input type="checkbox"/>                                                                                                                                             |
| e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | D2s                                    | <input type="checkbox"/>                                                                                                                                             | <input type="checkbox"/>                                                                                                                                             |
| f. Other impacts: _____<br>_____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                        | <input type="checkbox"/>                                                                                                                                             | <input type="checkbox"/>                                                                                                                                             |

| <b>7. Impact on Plants and Animals</b><br>The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) <span style="float: right;"><input type="checkbox"/> NO <input type="checkbox"/> YES</span><br><i>If “Yes”, answer questions a - j. If “No”, move on to Section 8.</i> |                             |                               |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------|------------------------------------|
|                                                                                                                                                                                                                                                                                                       | Relevant Part I Question(s) | No, or small impact may occur | Moderate to large impact may occur |
| a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.                                                           | E2o                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.                                                                                                             | E2o                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.                                          | E2p                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.                                                                                                   | E2p                         | <input type="checkbox"/>      | <input type="checkbox"/>           |

|                                                                                                                                                                                             |     |                          |                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------|--------------------------|
| e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.                               | E3c | <input type="checkbox"/> | <input type="checkbox"/> |
| f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community.<br>Source: _____                                  | E2n | <input type="checkbox"/> | <input type="checkbox"/> |
| g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.              | E2m | <input type="checkbox"/> | <input type="checkbox"/> |
| h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat.<br>Habitat type & information source: _____ | E1b | <input type="checkbox"/> | <input type="checkbox"/> |
| i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.                                                                        | D2q | <input type="checkbox"/> | <input type="checkbox"/> |
| j. Other impacts: _____                                                                                                                                                                     |     | <input type="checkbox"/> | <input type="checkbox"/> |

|                                                                                                                                                                                                                                                                                                         |                                    |                                      |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|-------------------------------------------|
| <b>8. Impact on Agricultural Resources</b><br>The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) <span style="float: right;"><input type="checkbox"/> NO <input type="checkbox"/> YES</span><br><i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i> |                                    |                                      |                                           |
|                                                                                                                                                                                                                                                                                                         | <b>Relevant Part I Question(s)</b> | <b>No, or small impact may occur</b> | <b>Moderate to large impact may occur</b> |
| a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.                                                                                                                                                                                  | E2c, E3b                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).                                                                                                                                                 | E1a, E1b                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.                                                                                                                                                                                      | E3b                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.                                                                            | E1b, E3a                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| e. The proposed action may disrupt or prevent installation of an agricultural land management system.                                                                                                                                                                                                   | E1 a, E1b                          | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.                                                                                                                                                                                  | C2c, C3, D2c, D2d                  | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.                                                                                                                                                                                                          | C2c                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| h. Other impacts: _____                                                                                                                                                                                                                                                                                 |                                    | <input type="checkbox"/>             | <input type="checkbox"/>                  |

| <b>9. Impact on Aesthetic Resources</b><br>The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.)<br><i>If "Yes", answer questions a - g. If "No", go to Section 10.</i> |                             |                                                      |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                            |                             | <input type="checkbox"/> NO                          | <input type="checkbox"/> YES                         |
|                                                                                                                                                                                                                                                                                                                                            | Relevant Part I Question(s) | No, or small impact may occur                        | Moderate to large impact may occur                   |
| a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.                                                                                                                                                                                                                    | E3h                         | <input type="checkbox"/>                             | <input type="checkbox"/>                             |
| b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.                                                                                                                                                                                              | E3h, C2b                    | <input type="checkbox"/>                             | <input type="checkbox"/>                             |
| c. The proposed action may be visible from publicly accessible vantage points:<br>i. Seasonally (e.g., screened by summer foliage, but visible during other seasons)<br>ii. Year round                                                                                                                                                     | E3h                         | <input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/> |
| d. The situation or activity in which viewers are engaged while viewing the proposed action is:<br>i. Routine travel by residents, including travel to and from work<br>ii. Recreational or tourism based activities                                                                                                                       | E3h<br>E2q,<br>E1c          | <input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/> |
| e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.                                                                                                                                                                                                             | E3h                         | <input type="checkbox"/>                             | <input type="checkbox"/>                             |
| f. There are similar projects visible within the following distance of the proposed project:<br>0-1/2 mile<br>1/2 -3 mile<br>3-5 mile<br>5+ mile                                                                                                                                                                                           | D1a, E1a,<br>D1f, D1g       | <input type="checkbox"/>                             | <input type="checkbox"/>                             |
| g. Other impacts: _____<br>_____                                                                                                                                                                                                                                                                                                           |                             | <input type="checkbox"/>                             | <input type="checkbox"/>                             |

| <b>10. Impact on Historic and Archeological Resources</b><br>The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.)<br><i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>                                              |                             |                               |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------|------------------------------------|
|                                                                                                                                                                                                                                                                                                    |                             | <input type="checkbox"/> NO   | <input type="checkbox"/> YES       |
|                                                                                                                                                                                                                                                                                                    | Relevant Part I Question(s) | No, or small impact may occur | Moderate to large impact may occur |
| a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places. | E3e                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.                                                           | E3f                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory.<br>Source: _____                                                                                                                        | E3g                         | <input type="checkbox"/>      | <input type="checkbox"/>           |

|                                                                                                                                                            |                            |                          |                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------|--------------------------|
| d. Other impacts: _____<br>_____                                                                                                                           |                            | <input type="checkbox"/> | <input type="checkbox"/> |
| e. If any of the above (a-d) are answered “Yes”, continue with the following questions to help support conclusions in Part 3:                              |                            |                          |                          |
| i. The proposed action may result in the destruction or alteration of all or part of the site or property.                                                 | E3e, E3g, E3f              | <input type="checkbox"/> | <input type="checkbox"/> |
| ii. The proposed action may result in the alteration of the property’s setting or integrity.                                                               | E3e, E3f, E3g, E1a, E1b    | <input type="checkbox"/> | <input type="checkbox"/> |
| iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting. | E3e, E3f, E3g, E3h, C2, C3 | <input type="checkbox"/> | <input type="checkbox"/> |

|                                                                                                                                                                                                                                                                                                                                         |                                    |                                      |                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|-------------------------------------------|
| <b>11. Impact on Open Space and Recreation</b><br>The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan.<br>(See Part 1. C.2.c, E.1.c., E.2.q.)<br><i>If “Yes”, answer questions a - e. If “No”, go to Section 12.</i> |                                    |                                      |                                           |
|                                                                                                                                                                                                                                                                                                                                         |                                    | <input type="checkbox"/> NO          | <input type="checkbox"/> YES              |
|                                                                                                                                                                                                                                                                                                                                         | <b>Relevant Part I Question(s)</b> | <b>No, or small impact may occur</b> | <b>Moderate to large impact may occur</b> |
| a. The proposed action may result in an impairment of natural functions, or “ecosystem services”, provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.                                                                                                                 | D2e, E1b E2h, E2m, E2o, E2n, E2p   | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| b. The proposed action may result in the loss of a current or future recreational resource.                                                                                                                                                                                                                                             | C2a, E1c, C2c, E2q                 | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| c. The proposed action may eliminate open space or recreational resource in an area with few such resources.                                                                                                                                                                                                                            | C2a, C2c E1c, E2q                  | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| d. The proposed action may result in loss of an area now used informally by the community as an open space resource.                                                                                                                                                                                                                    | C2c, E1c                           | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| e. Other impacts: _____<br>_____                                                                                                                                                                                                                                                                                                        |                                    | <input type="checkbox"/>             | <input type="checkbox"/>                  |

|                                                                                                                                                                                                                                               |                                    |                                      |                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|-------------------------------------------|
| <b>12. Impact on Critical Environmental Areas</b><br>The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d)<br><i>If “Yes”, answer questions a - c. If “No”, go to Section 13.</i> |                                    |                                      |                                           |
|                                                                                                                                                                                                                                               |                                    | <input type="checkbox"/> NO          | <input type="checkbox"/> YES              |
|                                                                                                                                                                                                                                               | <b>Relevant Part I Question(s)</b> | <b>No, or small impact may occur</b> | <b>Moderate to large impact may occur</b> |
| a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.                                                                                            | E3d                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.                                                                                             | E3d                                | <input type="checkbox"/>             | <input type="checkbox"/>                  |
| c. Other impacts: _____<br>_____                                                                                                                                                                                                              |                                    | <input type="checkbox"/>             | <input type="checkbox"/>                  |

**13. Impact on Transportation**

The proposed action may result in a change to existing transportation systems.

☐ NO

☐ YES

(See Part 1. D.2.j)

*If “Yes”, answer questions a - g. If “No”, go to Section 14.*

|                                                                                                       | Relevant<br>Part I<br>Question(s) | No, or<br>small<br>impact<br>may occur | Moderate<br>to large<br>impact may<br>occur |
|-------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------|---------------------------------------------|
| a. Projected traffic increase may exceed capacity of existing road network.                           | D2j                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| b. The proposed action may result in the construction of paved parking area for 500 or more vehicles. | D2j                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| c. The proposed action will degrade existing transit access.                                          | D2j                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| d. The proposed action will degrade existing pedestrian or bicycle accommodations.                    | D2j                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| e. The proposed action may alter the present pattern of movement of people or goods.                  | D2j                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| f. Other impacts: _____<br>_____                                                                      |                                   | <input type="checkbox"/>               | <input type="checkbox"/>                    |

**14. Impact on Energy**

The proposed action may cause an increase in the use of any form of energy.

☐ NO

☐ YES

(See Part 1. D.2.k)

*If “Yes”, answer questions a - e. If “No”, go to Section 15.*

|                                                                                                                                                                                                            | Relevant<br>Part I<br>Question(s) | No, or<br>small<br>impact<br>may occur | Moderate<br>to large<br>impact may<br>occur |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------|---------------------------------------------|
| a. The proposed action will require a new, or an upgrade to an existing, substation.                                                                                                                       | D2k                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| b. The 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 commercial or industrial use. | D1f,<br>D1q, D2k                  | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.                                                                                                                          | D2k                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.                                                                                | D1g                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| e. Other Impacts: _____<br>_____                                                                                                                                                                           |                                   |                                        |                                             |

**15. Impact on Noise, Odor, and Light**

The proposed action may result in an increase in noise, odors, or outdoor lighting.

☐ NO

☐ YES

(See Part 1. D.2.m., n., and o.)

*If “Yes”, answer questions a - f. If “No”, go to Section 16.*

|                                                                                                                                                | Relevant<br>Part I<br>Question(s) | No, or<br>small<br>impact<br>may occur | Moderate<br>to large<br>impact may<br>occur |
|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------|---------------------------------------------|
| a. The proposed action may produce sound above noise levels established by local regulation.                                                   | D2m                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home. | D2m, E1d                          | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| c. The proposed action may result in routine odors for more than one hour per day.                                                             | D2o                               | <input type="checkbox"/>               | <input type="checkbox"/>                    |

|                                                                                                         |          |                          |                          |
|---------------------------------------------------------------------------------------------------------|----------|--------------------------|--------------------------|
| d. The proposed action may result in light shining onto adjoining properties.                           | D2n      | <input type="checkbox"/> | <input type="checkbox"/> |
| e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions. | D2n, E1a | <input type="checkbox"/> | <input type="checkbox"/> |
| f. Other impacts: _____<br>_____                                                                        |          | <input type="checkbox"/> | <input type="checkbox"/> |

#### 16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)

☐ NO

☐ YES

*If "Yes", answer questions a - m. If "No", go to Section 17.*

|                                                                                                                                                                                                       | Relevant Part I Question(s) | No, or small impact may occur | Moderate to large impact may occur |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------|------------------------------------|
| a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.                                                 | E1d                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. The site of the proposed action is currently undergoing remediation.                                                                                                                               | E1g, E1h                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.                                               | E1g, E1h                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).                                                               | E1g, E1h                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.                               | E1g, E1h                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health. | D2t                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| g. The proposed action involves construction or modification of a solid waste management facility.                                                                                                    | D2q, E1f                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| h. The proposed action may result in the unearthing of solid or hazardous waste.                                                                                                                      | D2q, E1f                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.                                                                                              | D2r, D2s                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.                                                    | E1f, E1g<br>E1h             | <input type="checkbox"/>      | <input type="checkbox"/>           |
| k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.                                                                           | E1f, E1g                    | <input type="checkbox"/>      | <input type="checkbox"/>           |
| l. The proposed action may result in the release of contaminated leachate from the project site.                                                                                                      | D2s, E1f,<br>D2r            | <input type="checkbox"/>      | <input type="checkbox"/>           |
| m. Other impacts: _____<br>_____                                                                                                                                                                      |                             |                               |                                    |

| <b>17. Consistency with Community Plans</b><br>The proposed action is not consistent with adopted land use plans.<br>(See Part 1. C.1, C.2. and C.3.)<br><i>If “Yes”, answer questions a - h. If “No”, go to Section 18.</i> |                                   |                               |                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------|------------------------------------|
|                                                                                                                                                                                                                              |                                   | <input type="checkbox"/> NO   | <input type="checkbox"/> YES       |
|                                                                                                                                                                                                                              | Relevant Part I Question(s)       | No, or small impact may occur | Moderate to large impact may occur |
| a. The proposed action’s land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).                                                                                        | C2, C3, D1a<br>E1a, E1b           | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.                                                                             | C2                                | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action is inconsistent with local land use plans or zoning regulations.                                                                                                                                      | C2, C2, C3                        | <input type="checkbox"/>      | <input type="checkbox"/>           |
| d. The proposed action is inconsistent with any County plans, or other regional land use plans.                                                                                                                              | C2, C2                            | <input type="checkbox"/>      | <input type="checkbox"/>           |
| e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.                                                         | C3, D1c,<br>D1d, D1f,<br>D1d, E1b | <input type="checkbox"/>      | <input type="checkbox"/>           |
| f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.                                                                               | C4, D2c, D2d<br>D2j               | <input type="checkbox"/>      | <input type="checkbox"/>           |
| g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)                                                                            | C2a                               | <input type="checkbox"/>      | <input type="checkbox"/>           |
| h. Other: _____<br>_____                                                                                                                                                                                                     |                                   | <input type="checkbox"/>      | <input type="checkbox"/>           |

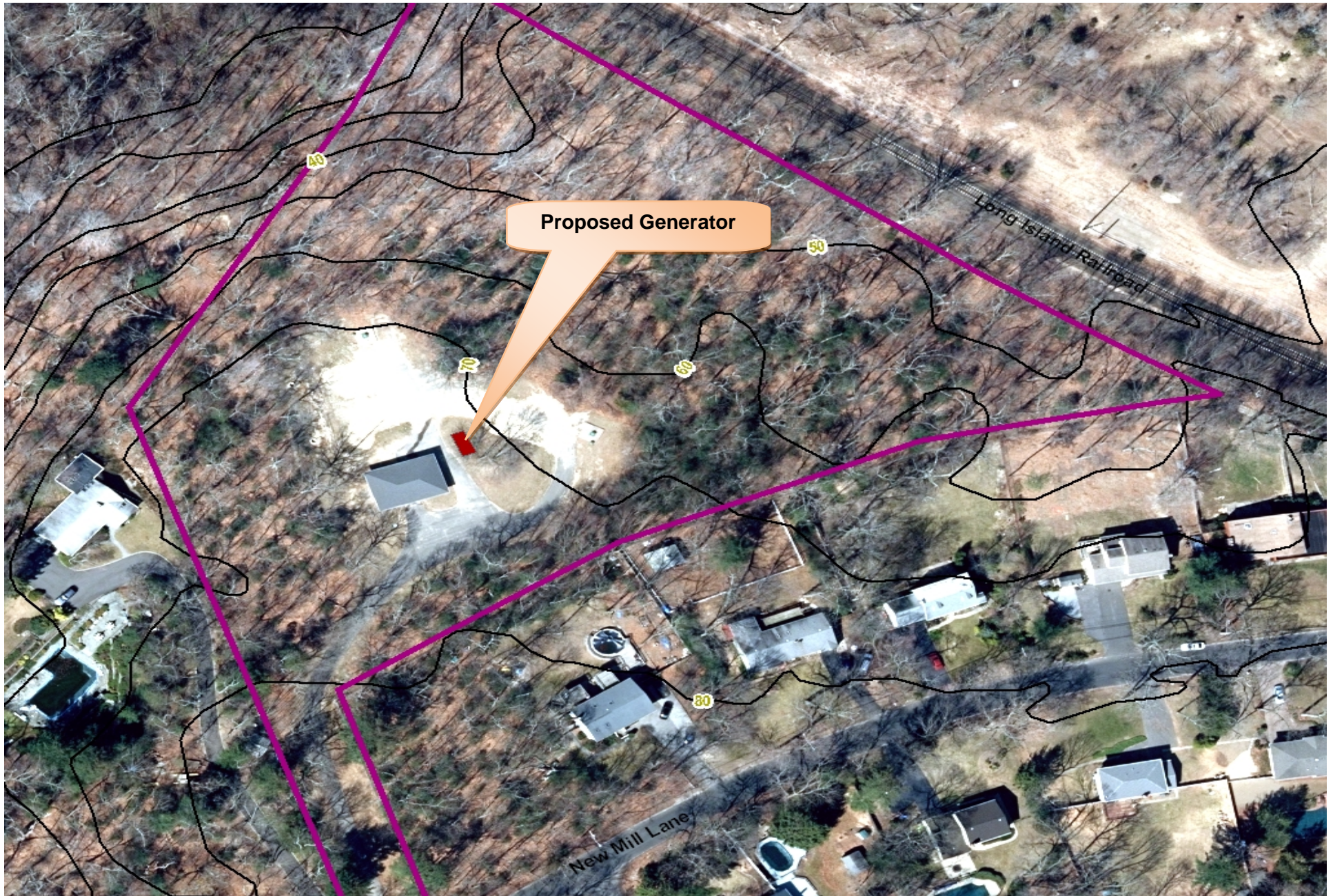
| <b>18. Consistency with Community Character</b><br>The proposed project is inconsistent with the existing community character.<br>(See Part 1. C.2, C.3, D.2, E.3)<br><i>If “Yes”, answer questions a - g. If “No”, proceed to Part 3.</i> |                                |                               |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------|------------------------------------|
|                                                                                                                                                                                                                                            |                                | <input type="checkbox"/> NO   | <input type="checkbox"/> YES       |
|                                                                                                                                                                                                                                            | Relevant Part I Question(s)    | No, or small impact may occur | Moderate to large impact may occur |
| a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.                                                                                                         | E3e, E3f, E3g                  | <input type="checkbox"/>      | <input type="checkbox"/>           |
| b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)                                                                                                                               | C4                             | <input type="checkbox"/>      | <input type="checkbox"/>           |
| c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.                                                                                                                 | C2, C3, D1f<br>D1g, E1a        | <input type="checkbox"/>      | <input type="checkbox"/>           |
| d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.                                                                                                                    | C2, E3                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| e. The proposed action is inconsistent with the predominant architectural scale and character.                                                                                                                                             | C2, C3                         | <input type="checkbox"/>      | <input type="checkbox"/>           |
| f. Proposed action is inconsistent with the character of the existing natural landscape.                                                                                                                                                   | C2, C3<br>E1a, E1b<br>E2g, E2h | <input type="checkbox"/>      | <input type="checkbox"/>           |
| g. Other impacts: _____<br>_____                                                                                                                                                                                                           |                                | <input type="checkbox"/>      | <input type="checkbox"/>           |



**Tax Map Number: 0800 07200 0400 023000**  
**Property Owner: SUFFOLK COUNTY WATER**  
**House Number: 25**  
**Premise Address: 25 NEW MILL RD**  
**Premise City:**  
**Census City: Smithtown**  
**Mailing Street:**  
**Mailing City: OAKDALE NY 11769**  
**Account Number: No accounts selected**  
**Number of Accounts: 0**







## NEW MILL LANE WELL FIELD

New Mill Road, Smithtown





New Mill Road, Smithtown



## New Mill Road

A site inspection of the New Mill Road well field was performed on November 14, 2014. The ecological community types, as defined by Edinger et al (2014) in “Ecological Communities of New York State, Second Edition,” observed at the well field include a subsystem of forested uplands identified as beech-maple mesic forest; and a subsystem of a terrestrial cultural communities including mowed lawn with trees, and paved road/path.

**Beech-maple mesic forest:** This community type is describes as, “a northern hardwood forest with sugar maple (*Acer saccharum*) and American beech (*Fagus grandifolia*) codominant. This is a broadly defined community type with several regional and edaphic variants. These forests occur on moist, well-drained, usually acid soils. Common associates are yellow birch (*Betula alleghaniensis*), white ash (*Fraxinus americana*), hop hornbeam (*Ostrya virginiana*), and red maple (*Acer rubrum*).

Characteristic small trees or tall shrubs are hobblebush (*Viburnum lantanoides*), American hornbeam (*Carpinus caroliniana*), striped maple (*Acer pensylvanicum*), witch hazel (*Hamamelis virginiana*), and alternate-leaved dogwood (*Cornus alternifolia*). Typically there is also an abundance of tree seedlings, especially of sugar maple; American beech and sugar maple saplings are often the most abundant “shrubs” and small trees. Eastern hemlock (*Tsuga canadensis*) may be present at a low density.

Characteristic herbs are woodferns (*Dryopteris intermedia*, *D. carthusiana*, *D. marginalis*), Canada mayflower (*Maianthemum canadense*), Christmas fern (*Polystichum acrostichoides*), white wood aster (*Eurybia divaricata*), common wood-sorrel (*Oxalis montana*), Pennsylvania sedge (*Carex pensylvanica*), jack-in-the-pulpit (*Arisaema triphyllum*), sarsaparilla (*Aralia nudicaulis*), shining fir clubmoss (*Huperzia lucidula*), bearded short-husk (*Brachyelytrum erectum*), white snakeroot (*Ageratina altissima* var. *altissima*), violets (*Viola* spp.), star flower (*Trientalis borealis*), partridge berry (*Mitchella repens*), Solomon's-seals (*Polygonatum pubescens*, *P. biflorum*), foam flower (*Tiarella cordifolia*), false Solomon's seal (*Maianthemum racemosum*), whorled aster (*Oclemea acuminata*), Indian cucumber-root (*Medeola virginiana*), wreath goldenrod (*Solidago caesia*), trilliums (*Trillium undulatum*, *T. erectum*), mayapple (*Podophyllum peltatum*), troutlily (*Erythronium americanum*), and sessile-leaved bellwort (*Uvularia sessilifolia*). In forests that have American beech as a codominant tree, beech-drops (*Epifagus virginiana*) are common. Hay-scented fern (*Dennstaedtia punctilobula*) may be common in canopy gaps. There are many spring ephemerals which bloom before the canopy trees leaf out.

Within extensive areas of beech-maple mesic forest, there are often associated small patches of hemlock-northern hardwood forest in steep ravines and gullies where eastern hemlock is locally dominant.”

**Mowed lawn with trees:** This community type is describes as, “residential, recreational, or commercial land in which the groundcover is dominated by clipped grasses and forbs, and it is shaded by at least 30% cover of trees. Ornamental and/or native shrubs may be present, usually with less than 50% cover. The groundcover is maintained by mowing and broadleaf herbicide application.” However, applications of herbicides do not typically occur.

**Paved road/path.** This community type is describes as, “A road or pathway that is paved with asphalt, concrete, brick, stone, etc. There may be sparse vegetation rooted in cracks in the paved surface.”

## Wildlife

The New York Natural Heritage Program (NYNHP) was contacted for information regarding the known populations of rare, threatened or endangered species. As indicated in correspondence dated November 12, 2014 (attached), the New York Natural Heritage database has no records of rare or state-listed animals or plants, or of significant natural communities, at the well field site.

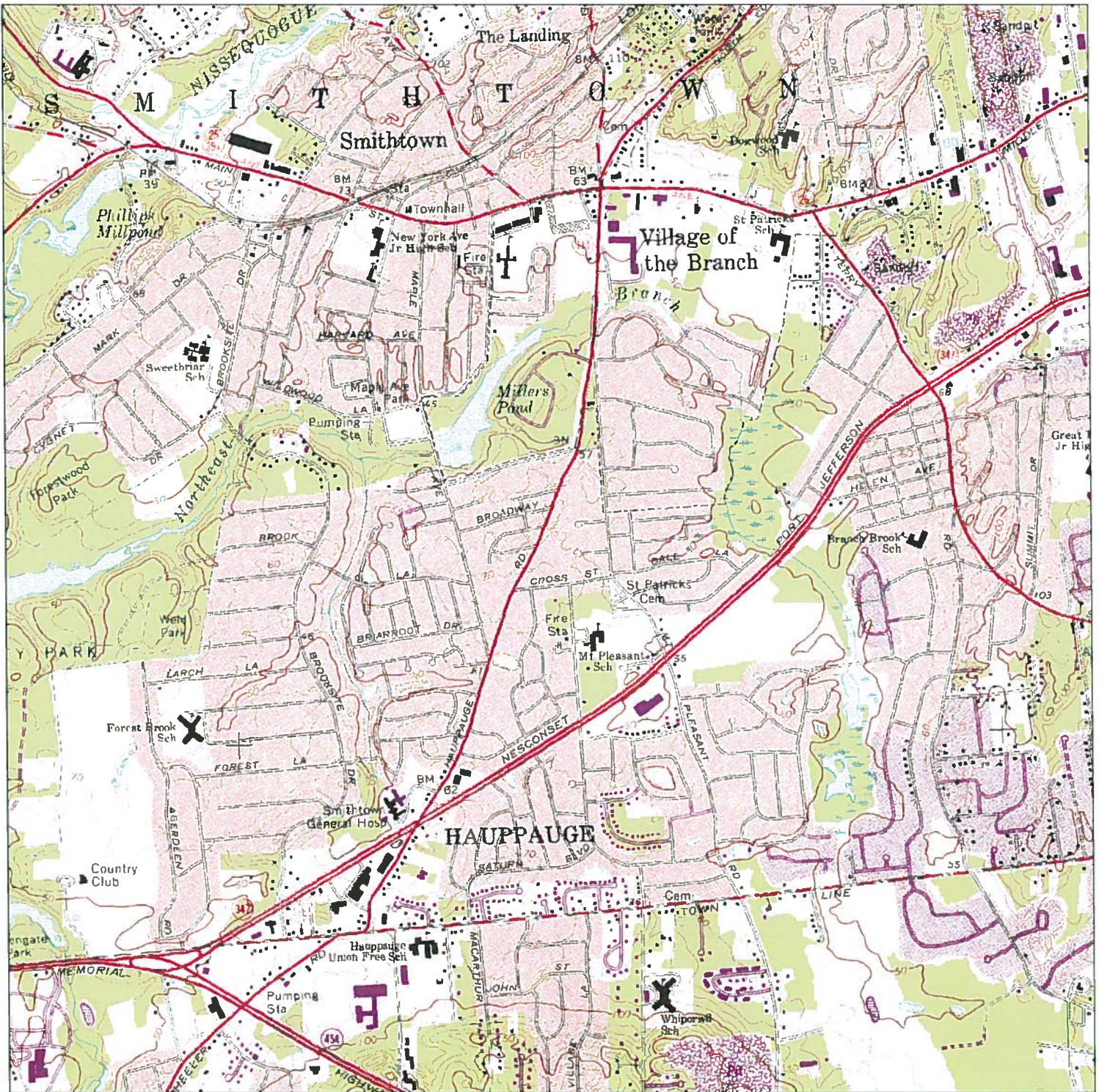
Due to the time of year that site inspection occurred, wildlife including, but not limited to, avian species observations were limited. The New York State Department of Environmental Conservation Breeding Bird Atlas (BBA) was reviewed to obtain a more specific representation of the avian species that may potentially utilize the site for breeding, foraging, and/or stopover habitat. Attached is a copy of the 2000-2005 Breeding Bird survey for the census block encompassing the project site. The BBA census block spans an area covering three square miles.

According to “Ecological Communities of New York State,” “characteristic breeding birds in beech-maple forests include red-eyed vireo (*Vireo olivaceus*), ovenbird (*Seiurus aurocapillus*), black-throated blue warbler (*Dendroica caerulescens*), and black-throated green warbler (*Dendroica virens*).” Characteristic fauna of the mowed lawn with trees ecological community include “gray squirrel (*Sciurus carolinensis*), American robin (*Turdus migratorius*), mourning dove (*Zenaidura macroura*), and northern mockingbird (*Mimus polyglottos*).”



⑤ New Mill Road

**Breeding Bird Atlas Block 6452D**



1 Mile

Scale is approximately 1:25,000, but may vary on your printer.





## NYS Breeding Bird Atlas

Block 6452D

2000-2005



⑤ New Mill Road

## Navigation Tools

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## Block 6452D Summary

Total Species: 74  
 Possible: 10  
 Probable: 29  
 Confirmed: 35

Click on column heading to sort by that category.

## List of Species Breeding in Atlas Block 6452D

| Common Name                | Scientific Name                  | Behavior Code | Date      | NY Legal Status |
|----------------------------|----------------------------------|---------------|-----------|-----------------|
| Canada Goose               | <i>Branta canadensis</i>         | P2            | 7/2/2000  | Game Species    |
| Mute Swan                  | <i>Cygnus olor</i>               | FL            | 6/15/2002 | Protected       |
| Wood Duck                  | <i>Aix sponsa</i>                | FL            | 7/2/2000  | Game Species    |
| Gadwall                    | <i>Anas strepera</i>             | D2            | 4/30/2002 | Game Species    |
| Mallard                    | <i>Anas platyrhynchos</i>        | FL            | 6/18/2000 | Game Species    |
| Northern Bobwhite          | <i>Colinus virginianus</i>       | X1            | 6/11/2000 | Game Species    |
| Green Heron                | <i>Butorides virescens</i>       | X1            | 5/27/2002 | Protected       |
| Yellow-crowned Night-Heron | <i>Nyctanassa violacea</i>       | NE            | 5/27/2003 | Protected       |
| Red-tailed Hawk            | <i>Buteo jamaicensis</i>         | X1            | 3/11/2001 | Protected       |
| American Kestrel           | <i>Falco sparverius</i>          | P2            | 6/30/2001 | Protected       |
| Rock Pigeon                | <i>Columba livia</i>             | P2            | 6/11/2000 | Unprotected     |
| Mourning Dove              | <i>Zenaida macroura</i>          | S2            | 7/2/2000  | Protected       |
| Yellow-billed Cuckoo       | <i>Coccyzus americanus</i>       | D2            | 5/27/2002 | Protected       |
| Black-billed Cuckoo        | <i>Coccyzus erythrophthalmus</i> | S2            | 6/18/2000 | Protected       |
| Eastern Screech-Owl        | <i>Megascops asio</i>            | X1            | 1/19/2002 | Protected       |
| Great Horned Owl           | <i>Bubo virginianus</i>          | T2            | 1/19/2002 | Protected       |
| Chimney Swift              | <i>Chaetura pelagica</i>         | P2            | 6/15/2002 | Protected       |
| Ruby-throated Hummingbird  | <i>Archilochus colubris</i>      | X1            | 7/27/2004 | Protected       |
| Belted Kingfisher          | <i>Megaceryle alcyon</i>         | ON            | 5/27/2002 | Protected       |
| Red-bellied Woodpecker     | <i>Melanerpes carolinus</i>      | ON            | 5/8/2001  | Protected       |
| Downy Woodpecker           | <i>Picoides pubescens</i>        | NY            | 6/11/2000 | Protected       |
| Hairy Woodpecker           | <i>Picoides villosus</i>         | FL            | 6/30/2002 | Protected       |
| Northern Flicker           | <i>Colaptes auratus</i>          | ON            | 6/17/2000 | Protected       |
| Eastern Wood-Pewee         | <i>Contopus virens</i>           | T2            | 5/27/2002 | Protected       |
| Acadian Flycatcher         | <i>Empidonax virescens</i>       | T2            | 5/27/2002 | Protected       |
| Willow Flycatcher          | <i>Empidonax traillii</i>        | X1            | 5/27/2002 | Protected       |
| Great Crested Flycatcher   | <i>Myiarchus crinitus</i>        | FL            | 6/30/2002 | Protected       |
| Eastern Kingbird           | <i>Tyrannus tyrannus</i>         | P2            | 7/2/2000  | Protected       |
| White-eyed Vireo           | <i>Vireo griseus</i>             | FL            | 7/27/2004 | Protected       |
| Warbling Vireo             | <i>Vireo gilvus</i>              | S2            | 7/2/2000  | Protected       |
| Red-eyed Vireo             | <i>Vireo olivaceus</i>           | FY            | 7/2/2000  | Protected       |
| Blue Jay                   | <i>Cyanocitta cristata</i>       | FY            | 5/28/2000 | Protected       |
| American Crow              | <i>Corvus brachyrhynchos</i>     | FY            | 7/2/2000  | Game Species    |

New Mill Road, Smithtown

|                               |                                   |    |           |             |
|-------------------------------|-----------------------------------|----|-----------|-------------|
| Fish Crow                     | <i>Corvus ossifragus</i>          | P2 | 7/2/2000  | Protected   |
| Purple Martin                 | <i>Progne subis</i>               | X1 | 4/30/2002 | Protected   |
| Northern Rough-winged Swallow | <i>Stelgidopteryx serripennis</i> | P2 | 6/18/2000 | Protected   |
| Barn Swallow                  | <i>Hirundo rustica</i>            | ON | 6/17/2000 | Protected   |
| Black-capped Chickadee        | <i>Poecile atricapillus</i>       | FY | 5/28/2000 | Protected   |
| Tufted Titmouse               | <i>Baeolophus bicolor</i>         | FY | 6/3/2000  | Protected   |
| White-breasted Nuthatch       | <i>Sitta carolinensis</i>         | FY | 6/30/2002 | Protected   |
| Carolina Wren                 | <i>Thryothorus ludovicianus</i>   | FL | 7/2/2000  | Protected   |
| House Wren                    | <i>Troglodytes aedon</i>          | FY | 7/27/2004 | Protected   |
| Marsh Wren                    | <i>Cistothorus palustris</i>      | T2 | 5/27/2002 | Protected   |
| Blue-gray Gnatcatcher         | <i>Poliophtila caerulea</i>       | T2 | 5/8/2001  | Protected   |
| Veery                         | <i>Catharus fuscescens</i>        | T2 | 5/27/2002 | Protected   |
| Wood Thrush                   | <i>Hylocichla mustelina</i>       | FY | 7/2/2000  | Protected   |
| American Robin                | <i>Turdus migratorius</i>         | NY | 5/8/2001  | Protected   |
| Gray Catbird                  | <i>Dumetella carolinensis</i>     | FY | 6/11/2000 | Protected   |
| Northern Mockingbird          | <i>Mimus polyglottos</i>          | FY | 5/27/2002 | Protected   |
| Brown Thrasher                | <i>Toxostoma rufum</i>            | P2 | 6/18/2000 | Protected   |
| European Starling             | <i>Sturnus vulgaris</i>           | ON | 5/28/2000 | Unprotected |
| Cedar Waxwing                 | <i>Bombycilla cedrorum</i>        | S2 | 7/2/2000  | Protected   |
| Blue-winged Warbler           | <i>Vermivora pinus</i>            | S2 | 6/18/2000 | Protected   |
| Yellow Warbler                | <i>Dendroica petechia</i>         | S2 | 6/18/2000 | Protected   |
| Prairie Warbler               | <i>Dendroica discolor</i>         | X1 | 6/18/2000 | Protected   |
| Black-and-white Warbler       | <i>Mniotilta varia</i>            | X1 | 7/2/2000  | Protected   |
| American Redstart             | <i>Setophaga ruticilla</i>        | T2 | 5/14/2004 | Protected   |
| Ovenbird                      | <i>Seiurus aurocapilla</i>        | S2 | 7/2/2000  | Protected   |
| Common Yellowthroat           | <i>Geothlypis trichas</i>         | S2 | 7/2/2000  | Protected   |
| Eastern Towhee                | <i>Pipilo erythrophthalmus</i>    | FL | 7/2/2000  | Protected   |
| Chipping Sparrow              | <i>Spizella passerina</i>         | FY | 7/11/2000 | Protected   |
| Song Sparrow                  | <i>Melospiza melodia</i>          | FL | 7/27/2004 | Protected   |
| Swamp Sparrow                 | <i>Melospiza georgiana</i>        | T2 | 5/14/2004 | Protected   |
| Scarlet Tanager               | <i>Piranga olivacea</i>           | FY | 6/30/2002 | Protected   |
| Northern Cardinal             | <i>Cardinalis cardinalis</i>      | FL | 6/17/2000 | Protected   |
| Indigo Bunting                | <i>Passerina cyanea</i>           | X1 | 6/30/2001 | Protected   |
| Red-winged Blackbird          | <i>Agelaius phoeniceus</i>        | FY | 6/18/2000 | Protected   |
| Common Grackle                | <i>Quiscalus quiscula</i>         | FY | 6/3/2000  | Protected   |
| Brown-headed Cowbird          | <i>Molothrus ater</i>             | FL | 7/27/2004 | Protected   |
| Orchard Oriole                | <i>Icterus spurius</i>            | S2 | 5/14/2004 | Protected   |
| Baltimore Oriole              | <i>Icterus galbula</i>            | FL | 6/30/2002 | Protected   |
| House Finch                   | <i>Carpodacus mexicanus</i>       | P2 | 5/8/2001  | Protected   |
| American Goldfinch            | <i>Spinus tristis</i>             | P2 | 7/2/2000  | Protected   |
| House Sparrow                 | <i>Passer domesticus</i>          | FY | 6/18/2000 | Unprotected |

Current Date: 11/13/2014