

TOWN OF GLENVILLE
USE VARIANCE – INSTRUCTIONS & APPLICATION
(Please read thoroughly)

A. DEFINITION

The use variance is a mechanism that allows for the establishment of a land use that is not permitted within a particular zoning district. For example, if an individual would like to open a restaurant in a residential zoning district that prohibits restaurants, the use variance provides a means of “relief”, if warranted.

B. PURPOSE

While the establishment of a prohibited land use within a particular zoning district could have a significant adverse impact on a neighborhood, there may be instances where a property owner is subjected to “unnecessary hardship” as a result of zoning restrictions placed on his/her property. Following denial of a building permit by the Building Inspector or Code Enforcement Officer, an individual or corporation may appeal to the ZBA and seek administrative relief via a use variance.

C. INSTRUCTIONS FOR TYPE I SEQR ACTIONS

For Type I SEQR actions, these instructions and the application form herein do not apply. Please see “USE VARIANCE INSTRUCTIONS AND APPLICATION FOR TYPE I SEQR ACTIONS” for any use variance that exceeds the Type I SEQR threshold. If you have any questions about whether a particular application qualifies as a Type I SEQR action, please contact the Town of Glenville Economic Development and Planning Department.

D. REVIEW CRITERIA

In assessing the appropriateness of a use variance, the Zoning Board of Appeals (ZBA) must determine if the applicable zoning restrictions have caused “unnecessary hardship” on the part of the applicant. In order to prove unnecessary hardship, the applicant shall demonstrate to the ZBA that for each and every permitted use under the zoning regulations for the particular district where the property is located:

1. The applicant cannot realize a reasonable return, provided that lack of return is demonstrated competent financial evidence
2. That the alleged hardship relating to the property in question is unique, and does not apply to a substantial portion of the district or neighborhood
3. That the requested use variance, if granted, will not alter the essential character of the neighborhood, and
4. That the alleged hardship has not been self-created.

E. APPLICATION PROCEDURE

1. An application for a use variance, including supporting materials and a site plan, must be submitted to the Economic Development and Planning Department at least twenty-one (21) calendar days prior to the next regularly scheduled meeting of the Glenville Planning and Zoning Commission (PZC) not later than 3 PM. **LATE APPLICATIONS WILL NOT BE ACCEPTED.** Providing the applicant submits a complete application within the prescribed time frame, he/she will be placed on the PZC’s next meeting agenda. If not, the applicant must wait until the following regularly scheduled PZC meeting.

2. The PZC, acting in an advisory capacity to the ZBA, conducts the first substantive review of the application during one of their regular meetings. The PZC's purpose is to review the application and to make a recommendation to the ZBA as to whether or not the proposed use variance could result in a significant environmental impact, in compliance with the provisions of the State Environmental Quality Review Act (SEQRA) and Glenville Local Law #4 of 1984 (Environmental Quality Review).
 - As an advisory body, the PZC cannot approve or deny a use variance application. However, if they feel that they don't have enough information to adequately assess any potential environmental impacts associated with the application, the PZC can table the application and request the applicant to reappear before them at a future meeting. If the PZC does table an application, the revised application again must be submitted to the Economic Development and Planning Department at least fourteen (14) calendar days prior to the next PZC meeting, in order to be placed on their agenda.
3. The PZC also reviews the proposed use variance to determine whether any negative community impacts created by the proposed use can be minimized through design elements and conditions/restrictions.
4. Following review by the PZC, the ZBA will conduct a public hearing on the use variance application. Having considered the review factors and the outcome of the public hearing, the ZBA shall act within sixty-two (62) calendar days of the hearing date. In deciding on the use variance application, the ZBA may approve, approve with modifications or disapprove the application. In addition, the ZBA may impose such conditions and restrictions upon the establishment, location, construction, maintenance and operation of the variance, as is determined necessary to secure compliance with the zoning ordinance.
 - Failure of the ZBA to act on a complete application within sixty-two (62) calendar days of the public hearing shall constitute an approval. However, this time period may be extended by mutual consent of the applicant and the ZBA.
 - **NOTE:** Should the ZBA determine that the application may result in a significant environmental impact, whether or not the PZC came to the same conclusion, the applicant must satisfy all provisions of SEQR prior to any action being taken by the ZBA on the actual variance application. In this case, the ZBA's 62-day review clock does not begin until the SEQR process has concluded.

F. MEETING DATES

The ZBA meets on the fourth Monday of the month. The PZC meets on the second Monday of the month. All meetings take place at 7:00 PM at the Glenville Municipal Center. The applicant, or representative of the applicant, is required to be present at all meetings in order to address any questions raised.

G. MATERIALS TO BE SUBMITTED

A completed site plan **must** include all of the following **collated** into 16 individual packets.

- Sixteen (16) copies of a completed application form, as attached herein
- Sixteen (16) copies of a site plan and all supporting documentation. **THE APPLICATION WILL ONLY BE ACCEPTED IF THE SITE PLAN CONTAINS ALL APPLICABLE INFORMATION AS INDICATED ON THE SITE PLAN CHECKLIST** (see Section H for required site plan details).

- Sixteen (16) copies of Part 1 of the Full Environmental Assessment Form (FEAF), as attached herein. (The FEAF is used to determine if the proposal may result in any significant environmental impacts, as defined by the State Environmental Quality Review Act (SEQR). If it is determined that the proposal may result in a significant environmental impact, the application will be subject to a more detailed review as mandated by SEQR).
- A copy of the legal description (deed) of the property.
- The application fee:

Residential Zoning and/or use	\$200.00
Non-residential Zoning and/or use	\$500.00

PLUS

SEQR Fee: 1% of the total cost of surveying, planning, engineering, etc., **OR** \$10.00, whichever is more. The cost of construction **IS NOT** to be included as part of the "total cost".

AND IF APPLICABLE

MS4 Review Fee: (applicable to projects with 1-acre or more of disturbance) \$500.00 for the 1st acre of disturbance plus \$100.00 for each additional acre or portion thereof.

H. SITE PLAN CHECKLIST

A complete site plan **must** illustrate **ALL** of the following:

1. Site plan or map prepared on mylar, linen or acceptable reproducible material drawn to scale no smaller than 50 feet to 1 inch.
2. Name and signature of professional engineer, land surveyor, and/or architect.
3. Certification by a licensed professional engineer and a licensed land surveyor as evidence of professional responsibility for the preparation of the construction sheet.
4. Location map showing approximate location of site in relationship to adjacent roads, intersections, and landmarks. Preferably the location map will be illustrated as an inset on the site plan.
5. Title of drawing, name and address of applicant.
6. North arrow, scale, and date showing when the plan/map was prepared.
7. Boundaries of the property, plotted to scale.
8. If revisions are made, a table is to be included showing the date of the original map and all revisions, and a description detailing the nature of the map amendments.
9. Ownership and zoning of all abutting properties, and or properties directly across the street or road.
10. Existing watercourses and direction of flow.
11. Location, names, and widths of existing and proposed streets.
12. Typical cross sections and details of street pavements, including curbs, sidewalks, manholes, catch basins and trench details.
13. Profiles of proposed streets and/or parking areas.
14. Location, dimensions, and description of existing and/or proposed septic system.
15. Profiles of all existing and proposed storm, sanitary and water mains.

16. If the disturbed area is one acre or more in size, a final grading plan including plans for controlling erosion, siltation and off-site stormwater movement. The grading plan should show one-foot contours or sufficient spot elevations to allow reviewers to determine drainage patterns. Stormwater/erosion control plans must comply with Article 11 of the Zoning Ordinance (Stormwater Management and Erosion Control.)
17. For those projects disturbing less than one acre, or otherwise not subject to Article 11 of the Zoning Ordinance, a topographic map with five (5) foot elevation contours if grades exceed five percent (5%), or if local conditions make the site susceptible to erosion, flooding or ponding.
18. Proposed use and dimensions of all existing and proposed buildings.
19. Parking and loading areas (existing & proposed)
20. Driveways and their dimensions (existing & proposed)
21. Location and details of all outdoor storage, including elevations of all proposed architectural screening, such as fencing.
22. Location of floodplains, showing boundary of 100-year floodplain (if present on or adjacent to site).
23. Landscaping plan, including the following:
 - All existing vegetation, including locations of all trees over 10" in diameter at breast height (DBH)
 - All proposed vegetation
 - Planting schedule with botanical and common names, cultivar (if appropriate), quantity, and initial size of all plant material
 - Typical construction details
 - Calculations showing that minimum landscape area requirements have been met
24. Location of regulated wetlands and 100-foot buffer area if wetland is state regulated (if present on or adjacent to site)
25. Existing and/or proposed site improvement as follows:
 - Sidewalks or sidewalk easements
 - Drains
 - Culverts
 - Retaining walls and fences
 - Storm water drainage
 - Size, location and details of all signs
 - Buffer areas
 - Design and location of lighting facilities
 - Bus stops
 - Curbs
 - Utilities or utility easements

Date Received: _____
Fees: _____
Date Approved: _____
Date Denied: _____
Authorized by: _____

1. **Reasonable Return:** That the applicant cannot realize a reasonable financial return on initial investment for any currently permitted use on the property. “Dollars & cents” proof must be submitted as evidence. The property in question cannot yield a reasonable return for the following reasons:

A.) Submit the following financial evidence relating to this property (attach additional evidence as needed):

Date of Purchase: _____ Purchase Amount: _____

Indicate dates and costs of any improvements made to property after purchase:

<u>Date</u>	<u>Improvement</u>	<u>Cost</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Annual Maintenance Expenses: \$ _____ Total Annual Taxes: \$ _____

Annual Income generated from property: \$ _____

Assessed value: \$ _____ Equalization Rate: _____ Est. market value: \$ _____

Appraised value: \$ _____ Appraiser: _____ Date: _____

Appraisal Assumptions: _____

B.) Has the property been listed for sale with the Multiple Listing Service (MLS)? _____ Yes _____ No

If yes:

Name of listing agent: _____ MLS# _____

Duration of listing: _____

Original listing date: _____ Original listing price: \$ _____

If listing price was reduced, describe when and to what extent: _____

C.) Has the property been advertised in the newspaper or other publications? _____ Yes _____ No

If yes, list name of publications and frequency: _____

D.) Has the property had a "For Sale" sign posted on it? _____ Yes _____ No

If yes, list dates when sign was posted: _____

E.) How many times has the property been shown and with what results? _____

2) **Unique Circumstances:** That the financial hardship relating to this property is unique and does not apply to a substantial portion of the neighborhood. Difficulties shared with numerous other properties in the same neighborhood or district would not satisfy this requirement. This previously identified financial hardship is unique for the following reasons:

3) **Change in character of the neighborhood**: That the variance, if granted, will not alter the essential character of the neighborhood. Changes that will alter the character of a neighborhood or district would be at odds with the purpose of the Zoning Ordinance. The requested variance will not alter the character of the neighborhood for the following reasons:

4) **Self-created hardship**: That the alleged hardship has not been self-created. An applicant (whether the property owner or one acting on behalf of the property owner) cannot claim “unnecessary hardship” if that hardship was created by the applicant, or if the applicant acquired the property knowing (or was in a position to know) the conditions for which the applicant is seeking relief. The hardship has not been self-created for the following reasons:

Signature of Applicant: _____

Date: _____

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, ☐ Yes ☐ No or Village Board of Trustees		
b. City, Town or Village ☐ Yes ☐ No Planning Board or Commission		
c. City Council, Town or ☐ Yes ☐ No Village Zoning Board of Appeals		
d. Other local agencies ☐ Yes ☐ No		
e. County agencies ☐ Yes ☐ No		
f. Regional agencies ☐ Yes ☐ No		
g. State agencies ☐ Yes ☐ No		
h. Federal agencies ☐ Yes ☐ No		
i. Coastal Resources. <i>i.</i> Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? ☐ Yes ☐ No If Yes, <i>ii.</i> Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☐ Yes ☐ No <i>iii.</i> Is the project site within a Coastal Erosion Hazard Area? ☐ Yes ☐ No		

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?	☐ 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):	
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):	

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district?	☐ Yes ☐ No
b. Is the use permitted or allowed by a special or conditional use permit?	☐ Yes ☐ No
c. Is a zoning change requested as part of the proposed action? If Yes,	☐ Yes ☐ No
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? ☐ Yes ☐ No				
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)? ☐ Yes ☐ No	
If Yes,	
i. Total number of structures _____	
ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length	
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? ☐ Yes ☐ No	
If Yes,	
i. Purpose of the impoundment: _____	
ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify: _____	
iii. If other than water, identify the type of impounded/contained liquids and their source. _____	
iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres	
v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length	
vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____	

D.2. Project Operations

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

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? ☐ Yes ☐ No	
If Yes:	
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____	

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:

- [area] 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: _____

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.

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

• Do existing sewer lines serve the project site? _____ • Will line extension within an existing district be necessary to serve the project? If Yes: • Describe extensions or capacity expansions proposed to serve this project: _____	☐ Yes ☐ No ☐ Yes ☐ No	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes: • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____	☐ Yes ☐ No	
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): _____ _____		
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____ _____ _____		
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? If Yes: i. How much impervious surface will the project create in relation to total size of project parcel? _____ Square feet or _____ acres (impervious surface) _____ Square feet or _____ acres (parcel size) ii. Describe types of new point sources. _____ 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)? _____ _____ • If to surface waters, identify receiving water bodies or wetlands: _____ _____ • Will stormwater runoff flow to adjacent properties? _____	☐ Yes ☐ No ☐ Yes ☐ No	
iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? If Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____ ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____ iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? If Yes: i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____ ii. In addition to emissions as calculated in the application, the project will generate: • _____ Tons/year ([metric] <u>short tons</u>) of Carbon Dioxide (CO₂) • _____ Tons/year ([metric] <u>short tons</u>) of Nitrous Oxide (N₂O) • _____ Tons/year ([metric] <u>short tons</u>) of Perfluorocarbons (PFCs) • _____ Tons/year ([metric] <u>short tons</u>) of Sulfur Hexafluoride (SF₆) • _____ Tons/year ([metric] <u>short tons</u>) of Carbon Dioxide equivalent of [Hydroflorocarbons] <u>Hydroflouorocarbons</u> ([HCFS] <u>HFCs</u>) • _____ Tons/year (metric) of Hazardous Air Pollutants (HAPs)		☐ Yes ☐ No ☐ Yes ☐ No

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐ Yes ☐ No If Yes: i. Estimate methane generation in tons/year (metric): _____ ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____			
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? ☐ Yes ☐ No If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____			
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? ☐ Yes ☐ No If Yes: i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐ Weekend ☐ Randomly between hours of _____ to _____. ii. For commercial activities only, projected number of semi-trailer truck trips/day: _____ iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____ iv. Does the proposed action include any shared use parking? ☐ Yes ☐ No v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____			
vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? ☐ Yes ☐ No vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? ☐ Yes ☐ No viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? ☐ Yes ☐ No			
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? ☐ Yes ☐ No If Yes: i. Estimate annual electricity demand during operation of the proposed action: _____ ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____ iii. Will the proposed action require a new, or an upgrade to, an existing substation? ☐ Yes ☐ No			
l. Hours of operation. Answer all items which apply. <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> i. During Construction: • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> <td style="width: 50%; vertical-align: top;"> ii. During Operations: • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> </tr> </table>		i. During Construction: • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____	ii. During Operations: • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____
i. During Construction: • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____	ii. During Operations: • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____		

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☐ Yes ☐ No If yes: i. Provide details including sources, time of day and duration: _____	
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen? ☐ Yes ☐ No Describe: _____	
n. Will the proposed action have outdoor lighting? ☐ Yes ☐ No If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures: _____	
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☐ Yes ☐ No Describe: _____	
o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☐ No If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____ _____	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products ([over 550 gallons] <u>185 gallons in above ground storage or any amount in underground storage</u>)? ☐ Yes ☐ No If Yes: i. Product(s) to be stored: _____ ii. Volume(s) _____ per unit time _____ (e.g., month, year) iii. Generally describe proposed storage facilities: _____	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? ☐ Yes ☐ No If Yes: i. Describe proposed treatment(s): _____ _____	
ii. Will the proposed action use Integrated Pest Management Practices? ☐ Yes ☐ No	
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☐ Yes ☐ No If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: _____ tons per _____ (unit of time) • Operation : _____ tons per _____ (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste: • Construction: _____ • Operation: _____ iii. Proposed disposal methods/facilities for solid waste generated on-site: • Construction: _____ • Operation: _____	

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ 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

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

- ☐ Urban ☐ Industrial ☐ Commercial ☐ Residential (suburban) ☐ Rural (non-farm)
☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other (specify): _____

ii. If mix of uses, generally describe: _____

b. Land uses and covertypes on the project site.

Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces			
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____			

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☐ No i. If Yes: explain: _____	
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? ☐ Yes ☐ No If Yes, i. Identify Facilities: _____ _____	
e. Does the project site contain an existing dam? ☐ Yes ☐ No If Yes: i. Dimensions of the dam and impoundment: • Dam height: _____ feet • Dam length: _____ feet • Surface area: _____ acres • Volume impounded: _____ gallons OR acre-feet ii. Dam's existing hazard classification: _____ iii. Provide date and summarize results of last inspection: _____ _____	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☐ No If Yes: i. Has the facility been formally closed? ☐ Yes ☐ No • If yes, cite sources/documentation: _____ ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____ _____ iii. Describe any development constraints due to the prior solid waste activities: _____ _____	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☐ No If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____ _____	
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? ☐ Yes ☐ No If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☐ No ☐ Yes – Spills Incidents database ☐ Yes – Environmental Site Remediation database ☐ Neither database Provide DEC ID number(s): _____ Provide DEC ID number(s): _____ ii. If site has been subject of RCRA corrective activities, describe control measures: _____ _____ iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ☐ No If yes, provide DEC ID number(s): _____ iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____ _____ _____	

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☐ No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? ☐ Yes ☐ No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ feet

b. Are there bedrock outcroppings on the project site? ☐ Yes ☐ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %

c. Predominant soil type(s) present on project site: _____ %
 _____ %
 _____ %

d. What is the average depth to the water table on the project site? Average: _____ feet

e. Drainage status of project site soils: ☐ Well Drained: _____ % of [S]site
☐ Moderately Well Drained: _____ % of site
☐ Poorly Drained: _____ % of [S]site

f. Approximate proportion of proposed action site with slopes: ☐ 0-10%: _____ % of site
☐ 10-15%: _____ % of site
☐ 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? ☐ Yes ☐ No
If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☐ Yes ☐ No

ii. Do any wetlands or other waterbodies adjoin the project site? ☐ Yes ☐ No

If Yes to either i or ii, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☐ Yes ☐ No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information[.]:

- 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? ☐ Yes ☐ No
If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? ☐ Yes ☐ No

j. Is the project site in the 100 year Floodplain? ☐ Yes ☐ No

k. Is the project site in the 500 year Floodplain? ☐ Yes ☐ No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☐ Yes ☐ No
If Yes:

i. Name of aquifer: _____

ii. Source of information: _____

m. Identify the predominant wildlife species that occupy or use the project site: _____ _____ _____	
n. Does the project site contain a designated significant natural community? ☐ Yes ☐ No If Yes: i. Describe the habitat/community (composition, function, and basis for designation): _____ ii. Source(s) of description or evaluation: _____ iii. Extent of community/habitat: • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres	
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? ☐ Yes ☐ No If Yes: i. Species and listing (endangered or threatened): _____ ii. Nature of use of site by the species (e.g., resident, seasonal, transient): _____	
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? ☐ Yes ☐ No If Yes: i. Species and listing: _____ ii. Nature of use of site by the species (e.g., resident, seasonal, transient): _____	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐ Yes ☐ No If yes, give a brief description of how the proposed action may affect that use: _____ _____	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? ☐ Yes ☐ No If Yes, provide county plus district name/number: _____	
b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☐ No i. If Yes: acreage(s) on project site? _____ ii. Source(s) of soil rating(s): _____	
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☐ No If Yes: i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____ _____	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☐ No If Yes: i. CEA name: _____ ii. Basis for designation: _____ iii. Designating agency and date: _____	

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

F. Additional Information

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

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

G. Verification

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

Applicant/Sponsor Name _____ Date _____

Signature _____ Title _____