

B 2021-05

# LOWER HUDSON FORESTRY SERVICES, LLC

P.O. Box 756, Nyack, NY 10960 (845) 270-2071 www.lowerhudsonforestry.com

March 1, 2021

To The Planning Board:

Attached is an application for a timber harvesting permit for a property located along Old Post Road. A total of seven tax parcels, 8-1-49.1 - 49.7, owned by Domenica Gerentine is where the harvesting is to take place. The parcels total 24.61 acres of which 18 acres are being considered for timber harvesting.

The trees to be harvested are hardwood species ranging in diameter from 8" to 35 with a total of 154 trees (130 sawtimber and 24 firewood/cull) to be removed (9 trees per acre). Other vegetation is not being removed and all precautions will be taken to minimizing damage to vegetation not marked for harvest. This includes other trees, small saplings, seedlings and ground vegetation. All trees designated for harvest will be utilized down to a 10" top diameter and tops and slash will be lopped to a height no greater than 3 feet off the ground. There are no DEC classified streams of wetlands on or adjacent to the property.

The erosion control plan for this property will be the installation of erosion control measures where needed and may include water bars, rolling dips and/or water turnouts. All of the property is fairly flat and soils in the project area are rocky. This rock layer will aid in preventing rutting and soil disturbance by letting equipment ride over the top of the rocks. Although the ground is rocky, there will be areas of disturbed soil in the skid trails and these areas will be waterbarred and stabilized at the completion of the project. All trails are to be smoothed and left free of debris at the completion of the project. This landing will be located at least 50 feet off the road. At the completion of the project this landing area will be smoothed off and all logging debris will be removed. The landing area will be reseeded upon completion of the project.

The DEC has identified bald eagles and Indiana bats as being near the project area. Please see the enclosed letter from the DEC regarding these species. The letter states that the project is far enough away from the eagle nest, so no adverse impacts are expected on this species. As for the non-breeding location there are no pine trees to be harvested, nor are there any pine trees in the area. This project is not near any wetlands and is over ½ mile from the Hudson River, so there will be no adverse impacts to the eagles. For the Indiana bat, the project will have a harvesting restriction that allows for harvesting only between October 1<sup>st</sup> and March 31<sup>st</sup>. This project will abide by these DEC cutting restrictions. It is expected that approximately 9 log trucks will be required to complete this project. During the project it is expected that there will be approximately 3-4 trucks per week coming to pick up logs. Under normal circumstances, it is expected that this project will take 2-3 weeks to complete. Adverse weather such as rain or

muddy conditions will increase the project timeframe and may result in the logging having to occur during drier weather (as long as within the cutting restriction guidelines).

If you have any questions, please let me know. I can be reached via phone at (845) 270-2071 or by email at <u>chris@lowerhudsonforestry.com</u>. Thank you for your time on this matter and I will be speaking to you soon.

Sincerely,

Christopher Prentis, Certified Forester

#### TOWN OF NEWBURGH APPLICATION FOR SUBDIVISION/SITE PLAN REVIEW

#### RETURN TO: Town of Newburgh Planning Board 308 Gardnertown Road Newburgh, New York 12550

DA	TE RECEIVED:	TOWN FILE NO:
		tion fee returnable with this application)
1.	Title of Subdivision/	Site Plan (Project name): ren Line Timber Hanvest
2.	Address	Dereviewed: <u>Jomenica Gerentine</u> <u>43 South Street</u> <u>Mariboro NY 12542</u> (845) 236-4855
3.	Applicant Informati Name Address	on (If different than owner):
	Representative _ Phone Fax Email	
4.	Name Address	n prepared by: Lower Hudson Forestry Services LLC Christophy Prentis CF P.O. Box 756 Nyach NY 10960 (845) 270-2071
5,	Location of lands to	
6.	Zone <u>AR</u> Acreage <u>24.61</u>	
7.	Tax Map: Section	Block Lot

# Gerentine Clearing and Grading Permit

Town of Newburgh, Orange County

Tax parcels : 8-1-49.1, 8-1-49.2, 8-1-49.3, 8-1-49.4, 8-1-49.5, 8-1-49.6 and 8-1-49.7

Total acres of parcels: 24.61 acres

Total harvest area: 18 Acres

8.	Project Description and Purpose of Review:			
	Number of existing lots	Number of proposed lots		
	Lot line change			
	Site plan review			
	Clearing and grading	Timber harvest		
	Other	· · ·		

# PROVIDE A WRITTEN SINGLE PAGE DESCRIPTION OR NARRATIVE OF THE PROJECT

- 9. Easements or other restrictions on property: (Describe generally)
- **10.** The undersigned hereby requests approval by the Planning Board of the above identified application and scheduling for an appearance on an agenda:

Signature/	Comma L Secontine	Title _	
Date:	2-17-2)		

**<u>NOTE</u>**: If property abuts and has its access to a County or State Highway or road, the following information must be placed on the subdivision map or site plan: entrance location, entrance profile, sizing of pipe (minimum length of pipe to be 24 feet).

The applicant will also be required to submit an additional set of plans, narrative letter and EAF if referral to the Orange County Planning Department is required under General Municipal Law Section 239.

#### FEE ACKNOWLEDGEMENT

The town of Newburgh Municipal Code sets forth the schedule of fees for applications to the Planning Board. The signing of this application indicates your acknowledgement of responsibility for payment of these fees to the Planning Board for review of this application, including, but not limited to escrow fees for professional services (planner/consultant, engineering, legal), public hearing and site inspection. Applicant's submissions and resubmissions are not complete and will not be considered by the planning board or placed upon its agenda unless all outstanding fees have been paid. Fees incurred after the stamping of plans will remain the responsibility of the applicant prior to approval of a building permit or certificate of occupancy. Fee schedules are available from the Planning Board Secretary and are on the Town's website.

**APPLICANT'S NAME (printed)** 

**APPLICANTS SIGNATURE** 

2.17-2

DATE

Note: if the property abuts and has access to a County or State Highway or road, the following information must be place on the subdivision map: entrance location, entrance profile, sizing of drainage pipe (minimum length of pipe to be twenty-four (24) feet).

#### PROXY

(OWNER) Domenica Generaling, DEPOSES AND SAYS THAT HE/SHE RESIDES AT 43 South Street Marlboro NY 12542 IN THE COUNTY OF \_\_\_\_\_UISter AND STATE OF New York AND THAT HE/SHE IS THE OWNER IN FEE OF Newburgh two parcels 8-1-49.1 , 8-1-49.2, 8-1-49.3, 8-1-49.4, 8-1-49.5, 8-1-49.6 - 8-1-49.7 WHICH IS THE PREMISES DESCRIBED IN THE FOREGOING APPLICATION AS DESCRIBED THEREIN TO THE TOWN OF NEWBURGH PLANNING BOARD AND Christophe Pratis is Authorized TO REPRESENT THEM AT MEETINGS OF SAID BOARD.

DATED: 2-17-21

**OWNERS'SIGNATURE** 

Vonenica

**OWNERS NAME** (printed)

WITNESS' SIGNATURE

NAMES OF ADDITIONAL REPRESENTATIVES

WITNESS' NAME (printed)

#### PLANNING BOARD DISCLAIMER STATEMENT TO APPLICANTS

The applicant is advised that the Town of Newburgh Municipal Code, which contains the Town's Zoning Law, is subject to amendment. Submission of an application to this Board does not grant the applicant any right to continued review under the Code's current standards and requirements. It is possible that the applicant will be required to meet changed standards or new Code requirements made while the application is pending.

An approval by this Board does not constitute permission, nor grant any right to connect to or use municipal services such as sewer, water or roads. It is the applicant's responsibility to apply for and obtain the Town of Newburgh and other agency approvals not within this Board's authority to grant.

The applicant hereby acknowledges, consents, and agrees to the above.

2-17-21

DATED

Domenica

APPLICANT'S NAME (printed)

APPLICANT'S SIGNATURE

#### DISCLOSURE ADDENDUM STATEMENT TO APPLICATION, PETITION AND REQUEST

Mindful of the provisions of Section 809 of the General Municipal Law of the State of New York, and of the Penal provisions thereof as well, the undersigned applicant states that no State Officer, Officer or Employee of the Town of Newburgh, or Orange County, has any interest, financial or otherwise, in this application or with, or in the applicant as defined in said Statute, except the following person or persons who is or are represented to have only the following type of interest, in the nature and to the extent hereinafter indicated:

 \_\_\_\_\_\_ NONE

 \_\_\_\_\_\_ NAME, ADDRESS, RELATIONSHIP OR INTEREST

 \_\_\_\_\_\_ (financial or otherwise)

This disclosure addendum statement is annexed to and made a part of the petition, application and request made by the undersigned applicant to the following Board or Officer of the Town of Newburgh.

• · ·

TOWN BOARD PLANNING BOARD ZONING BOARD OF APPEALS ZONING ENFORCEMENT OFFICER BUILDING INSPECTOR OTHER

INDIVIDU⁄AL APPLICANT

#### CORPORATE OR PARTNERSHIP APPLICANT

BY: \_\_\_\_

(Pres.) (Partner) (Vice-Pres.) (Sec.) (Treas.)

## Certificate and Acknowledgement

The undersigned applicant represents, warrants, covenants and agrees that it shall notify all successors, assigns, purchasers and transferees of applicant's interest in the subject property, or rights to develop the subject property, or membership interests in the applicant, of the deferral of the payment of the Recreation Fee in Lieu of Parkland and the delivery of the performance security for landscaping improvements and the conditions thereof and that it shall cause those conditions to be binding upon all such successors, assigns, purchasers and transferees.

The applicant agrees for itself and all successors, assigns, purchasers and transferees, that in the event of any failure to comply with any of terms and conditions of the deferral of payment of the Recreation Fee in Lieu of Parkland and the delivery of the performance security for landscaping improvements pursuant to the Town Board of the Town of Newburgh resolution dated July 15, 2009 by the applicant, its successors, assigns, purchasers or transferees, the Town of Newburgh, in addition to all other remedies, shall be entitled to (a) issue a stop work order for any and all work commenced on the Subject Property and (b) withhold or revoke any and all building permits issued for the Subject Property.

Appenica J. Leven

Applicant

STATE OF NEW YORK :ss.: COUNTY OF UISTER

On the <u>H</u>day of <u>FEDCOAP</u> in the year <u>DD</u> before me the undersigned, a Notary Public in and for said State, personally appeared <u>DMMCa</u> <u>GECCAP</u> for sonally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity, and that by her signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

lotary Public

THERESA A. STEWART Notary Public, State of New York Qualified in Ulster County Reg. No. 01ST6306977 My Commission Expires June 30, 20

STATE OF NEW YORK :ss.: COUNTY OF ()) day of A in the year On the before me personally came known, who, being by me duly sworn, did depose and say that he/she/they reside(s) in <u>HOCHOR NY</u> (if the place of residence is in a city, include the street and street number, if any, thereof); that he/she/they (is)(are) the (president or other officer or director or attorney in fact duly appointed) of the (name of corporation), the corporation described in and which executed the above instrument; that he/she/they know(s) the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by authority of the board of directors of said corporation, and that he/she/they signed his/her/their name(s) thereto by like authority

Notary Public

THERESA A. STEWART Notary Public, State of New York Qualified in Ulster County Reg. No. 01ST6306977 My Commission Expires June 30, 20 February 9, 2021

#### LANDOWNER STATEMENT

I, Domenica Gerentine, is the owner of the Town of Newburgh tax parcels 8-1-49.1, 8-1-49.2, 8-1-49.3, 8-1-49.4, 8-1-49.5, 8-1-49.6 and 8-1-49.7 located on Old Post Road. Each tree (154 in total) is marked by a professional, certified forester with blue paint at two points (one on the stump and the other at 4.5 feet off the ground) as to be readily visible. The stump mark is low enough to be visible after the tree is cut.

Signed : Owner

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

#### A. Project and Applicant/Sponsor Information.

Name of Action or Project: Gerentine Timber Harvest				
Project Location (describe, and attach a general location map):		<u> </u>		
Along Old Post Road				
Brief Description of Proposed Action (include purpose or need):				
The proposal is to harvest mature and over-mature hardwood trees and culls ranging to be harvested are red oak, walnut, white oak, black oak, sugar maple and hickory. the remaining 24 trees are firewood or culls. Tree removal will be approximately 9 tre harvesting on this property. This property is being managed for long term forest crop clearing or conversion to non-forest on this property. This property is not enrolled in t	There is a total of 154 trees to be es per acre. There has never be production and will stay forested	e removed, 130 are sawtimber and en any forest management or		
Skid trails will follow an old farm trail for portions of the property. Other temporary ski present. The landing area will be constructed as there is no opening or landing area of	d trails will be made to access tir currently there.	mber where the old trail is not		
Name of Applicant/Sponsor:	Tologhamos (845) 226			
Domenica Gerentine	Telephone: (845) 236-4855			
	E-Mail:			
Address:43 South Street				
City/PO:Marlboro	State: NY	Zip Code: 12542		
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (845) 270	Telephone: (845) 270-2071		
Christopher Prentis, CF Forester	E-Mail: chris@lowerhudsonforestry.com			
Address: P.O. Box 756	• • • • • • • • • • • • • • • • • • • •			
City/PO: Nyack	State: NY	Zip Code: 10960		
Property Owner (if not same as sponsor):	Telephone:	Telephone:		
	E-Mail:			
Address:				
City/PO:	State:	Zip Code:		

#### **B.** Government Approvals

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B. Government Approvals, Fundin assistance.)	ıg, or Spon	sorship. ("Funding" includes grants, loans, ta	ax relief, and any othe	r forms of financial
Government Entity		If Yes: Identify Agency and Approval(s) Required	Applicat (Actual or	
a. City Counsel, Town Board, Y or Village Board of Trustees	es			
b. City, Town or Village VY Planning Board or Commission	es⊟No	Town of Newburgh timber harvest permit	March 2021	
Village Zoning Board of Appeals	es 🗹 No			
	es			
	es 🗹 No			
-	es 🗹 No			
	es No			
	es			
<ul><li>i. Coastal Resources.</li><li><i>i</i>. Is the project site within a Coastal</li></ul>	stal Area, or	r the waterfront area of a Designated Inland W	aterway?	☑ Yes □No
<i>ii.</i> Is the project site located in a c <i>iii.</i> Is the project site within a Coas	ommunity tal Erosion	with an approved Local Waterfront Revitalizat Hazard Area?	ion Program?	□ Yes ☑No □ Yes ☑No
C. Planning and Zoning				
C.1. Planning and zoning actions.				
<ul> <li>Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the □Yes ∠No only approval(s) which must be granted to enable the proposed action to proceed?</li> <li>If Yes, complete sections C, F and G.</li> <li>If No, proceed to question C.2 and complete all remaining sections and questions in Part 1</li> </ul>				Yes ZNo
C.2. Adopted land use plans.				··· · · ·
a. Do any municipally- adopted (city where the proposed action would b		age or county) comprehensive land use plan(s)	include the site	<b>₽</b> Yes <b>⊡</b> No
		cific recommendations for the site where the p	roposed action	∐Yes <b>⊠</b> No
		ocal or regional special planning district (for exited State or Federal heritage area; watershed r		∐Yes <b>⊠</b> No
or an adopted municipal farmland If Yes, identify the plan(s):	protection			Yes No
		· · · · · · · · · · · · · · · · · · ·		
••••••••••••••••••••••••••••••••••••••		******		

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or or If Yes, what is the zoning classification(s) including any applicable overlay district?	dinance. ☑ 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?	☐ Yes <b>⊘</b> No
If Yes, <i>i</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? Marlboro	· · · · · · · · · · · · · · · · · · ·
b. What police or other public protection forces serve the project site? Newburgh	
c. Which fire protection and emergency medical services serve the project site? Middlehope	· · · · · · · · · · · · · · · · · · ·
d. What parks serve the project site? Cronomer Hill Park	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recomponents)? Commercial	ecreational; if mixed, include all
b. a. Total acreage of the site of the proposed action? 24.61 acre	S
b. Total acreage to be physically disturbed? <a href="https://www.state.com">&lt;1</a> acre c. Total acreage (project site and any contiguous properties) owned	S
or controlled by the applicant or project sponsor? <u>24.61</u> acre	S
<ul> <li>c. Is the proposed action an expansion of an existing project or use?</li> <li><i>i.</i> If Yes, what is the approximate percentage of the proposed expansion and identify the unis square feet)? % Units:</li> </ul>	☐ Yes Z No ts (e.g., acres, miles, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	<b>∠</b> Yes <b>□</b> No
If Yes, <i>i</i> . Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify Residential	types)
ii. Is a cluster/conservation layout proposed?	Yes No
<i>iii.</i> Number of lots proposed?	
iv. Minimum and maximum proposed lot sizes? Minimum Maximum	

e. Will the proposed action be constructed in multiple phases?

Anticipated completion date of final phase

determine timing or duration of future phases:

Anticipated commencement date of phase 1 (including demolition)

i. If No, anticipated period of construction:

Total number of phases anticipated

ii. If Yes: ٠

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Generally describe connections or relationships among phases, including any contingencies where progress of one phase may

1 months

\_\_ month \_

month \_

\_\_\_ year

\_\_\_year

☐ Yes 2 No

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
One Family         Two Family         Three Family         Multiple Family (four or more)           Initial Phase
Initial Phase At completion
At completion
of all phases
of all phases
g. Does the proposed action include new non-residential construction (including expansions)?
<i>i</i> . Total number of structures
ii. Dimensions (in feet) of largest proposed structure:height;width; andlength
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?
If Yes,
<i>i</i> . Purpose of the impoundment: <i>ii</i> . If a water impoundment, the principal source of the water: Ground water Surface water streams Other specify:
in a water impositionent, the principal source of the water.
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?
(Not including general site preparation, grading or installation of utilities or foundations where all excavated
materials will remain onsite)
If Yes:
<ul> <li><i>i</i> . What is the purpose of the excavation or dredging?</li> <li><i>ii</i>. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?</li> </ul>
<i>u</i> . How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?
<ul> <li>Volume (specify tons or cubic yards):</li> <li>Over what duration of time?</li> </ul>
<i>iii.</i> 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?
IV. Will there be onsite dewatering or processing of excavated materials? Yes
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?
viii. Will the excavation require blasting?
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?
into any existing wetland, waterbody, shoreline, beach or adjacent area? If Yes:
into any existing wetland, waterbody, shoreline, beach or adjacent area? If Yes: <i>i</i> . Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic
into any existing wetland, waterbody, shoreline, beach or adjacent area? If Yes:

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<i>ii.</i> Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placen alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sc	nent of structures, or quare feet or acres:
······	
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	∐Yes <b>⊉</b> No
<i>iv.</i> Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	Ves No
acres of aquatic vegetation proposed to be removed:	
• expected acreage of aquatic vegetation remaining after project completion:	
• purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	<u>م</u>
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>i</i> . Total anticipated water usage/demand per day: gallons/day	
<i>ii.</i> Will the proposed action obtain water from an existing public water supply?	Yes <b>V</b> 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
<i>iii.</i> Will line extension within an existing district be necessary to supply the project? If Yes:	🗌 Yes 🖉 No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	🗋 Yes 🗹 No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), what is the 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 al	ll components and
approximate volumes or proportions of each):	
Will the proposed ention use any eviding sublic mathematic tendence for the second	
<ul><li>iii. Will the proposed action use any existing public wastewater treatment facilities?</li><li>If Yes:</li></ul>	Yes 🖉 No
Name of wastewater treatment plant to be used:	
<ul> <li>Name of district:</li> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	
<ul> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	□ 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?	Yes No
<ul> <li>Will a line extension within an existing district be necessary to serve the project?</li> </ul>	□Yes <b>2</b> No
If Yes:	
<ul> <li>Describe extensions or capacity expansions proposed to serve this project:</li> </ul>	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	
If Yes:	□Yes <b>2</b> No
<ul> <li>Applicant/sponsor for new district:</li> <li>Date application submitted or anticipated:</li> </ul>	<u> </u>
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec	ifving proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	2.01.1
	····
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	∐Yes <b>Z</b> No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction?	
If Yes:	
<i>i</i> . How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or acres (impervious surface)	
Square feet or acres (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 pr	roperties,
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? <i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	Yes No
f. Does the proposed plan minimize impervious surfaces, use pervious materials of conect and re-use stormwater?	
combustion, waste incineration, or other processes or operations?	□Yes <b>2</b> No
If Yes, identify:	
<i>i</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)	
a Will any air amission sources nemed in D.0.5(1)	
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?	∐Yes <b>⊉</b> No
If Yes:	
<i>i.</i> Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	Yes No
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 (short tons) of Carbon Dioxide (CO <sub>2</sub> )	
Tons/year (short tons) of Nitrous Oxide (N <sub>2</sub> O)	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
Tons/year (short tons) of Sulfur Hexafluoride (SF <sub>6</sub> )	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

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

<ul> <li>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?</li> <li>If yes: <ol> <li>Provide details including sources, time of day and duration:</li> </ol> </li> </ul>	Yes No
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe: Trees will be removed	☑ Yes □No
<ul> <li>n. Will the proposed action have outdoor lighting?</li> <li>If yes: <ol> <li>Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:</li> </ol> </li> </ul>	Yes No
<i>ii</i> . Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe: Trees will be removed	☑ Yes□No
<ul> <li>Does the proposed action have the potential to produce odors for more than one hour per day?         If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:     </li> </ul>	Yes No
<ul> <li>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?</li> <li>If Yes: <ul> <li>i. Product(s) to be stored</li> <li>ii. Volume(s) per unit time (e.g., month, year)</li> <li>iii. Generally, describe the proposed storage facilities:</li> </ul> </li> </ul>	Yes No
<ul> <li>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?</li> <li>If Yes: <ul> <li>i. Describe proposed treatment(s):</li> </ul> </li> </ul>	Yes No
<ul> <li>ii. Will the proposed action use Integrated Pest Management Practices?</li> <li>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?</li> <li>If Yes: <ul> <li>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</li> </ul> </li> </ul>	☐ Yes ☑No ☐ Yes ☑No
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:	
Operation:	······································

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<ul> <li>s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes 7</li> <li>If Yes: <ol> <li>Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):</li> <li><i>ii.</i> Anticipated rate of disposal/processing: <ol> <li>Tons/month, if transfer or other non-combustion/thermal treatment, or</li> <li>Tons/hour, if combustion or thermal treatment</li> </ol> </li> <li><i>iii.</i> If landfill, anticipated site life:years</li> </ol></li></ul> <li>t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous ☐ Yes 7 waste?</li> <li>If Yes: <ul> <li>Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:</li></ul></li>	No			
other disposal activities):	No			
<ul> <li>Tons/month, if transfer or other non-combustion/thermal treatment, or</li> <li>Tons/hour, if combustion or thermal treatment</li> <li><i>iii.</i> If landfill, anticipated site life:years</li> <li>t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous []Yes [] Yes:</li> <li>i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:</li></ul>	<u></u>			
<ul> <li>Tons/hour, if combustion or thermal treatment</li> <li>iii. If landfill, anticipated site life:years</li> <li>t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous [Yes] Yes</li> <li>iii. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:</li></ul>	<u></u>			
iii. If landfill, anticipated site life:years t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous □Yes ☑I waste? 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:	<u></u>			
<ul> <li>t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous □Yes ☑ the waste?</li> <li>If Yes: <ul> <li>i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:</li> <li>ii. Generally describe processes or activities involving hazardous wastes or constituents:</li> </ul> </li> </ul>	<u></u>			
<i>ii.</i> Generally describe processes or activities involving hazardous wastes or constituents:				
iii. Specify amount to be handled or generated tons/month				
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?	Ňo			
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>i</i> . Check all uses that occur on, adjoining and near the project site.				
🗌 Urban 🔲 Industrial 🔲 Commercial 🗹 Residential (suburban) 🔲 Rural (non-farm)				
<ul> <li>Forest  Agriculture  Aquatic  Other (specify):</li> <li><i>ii.</i> If mix of uses, generally describe:</li> </ul>				
b. Land uses and covertypes on the project site.				
	  e			
Land use orCurrentAcreage AfterChangeCovertypeAcreageProject Completion(Acres +				
Land use or Current Acreage After Change				
Land use or Covertype     Current Acreage     Acreage After Project Completion     Change (Acres +       • Roads, buildings, and other paved or impervious     0     0     0				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres + (Acres +)• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- 2220				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres +/ (Acres +/ 0• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)220				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acreage• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural)220				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres +/ (Acres +/ 0• Roads, buildings, and other paved or impervious surfaces000• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)220• Agricultural (includes active orchards, field, greenhouse etc.)000				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres + (Acres +)• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)220• Agricultural (includes active orchards, field, greenhouse etc.)000• Surface water features (lakes, ponds, streams, rivers, etc.)000				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres +/ (Acres +/ 0• Roads, buildings, and other paved or impervious surfaces000• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)220• Agricultural (includes active orchards, field, greenhouse etc.)000• Surface water features (lakes, ponds, streams, rivers, etc.)000• Wetlands (freshwater or tidal)000				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres + (Acres +)• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)220• Agricultural (includes active orchards, field, greenhouse etc.)000• Surface water features (lakes, ponds, streams, rivers, etc.)000				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres +/ (Acres +/ 0• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)220• Agricultural (includes active orchards, field, greenhouse etc.)000• Surface water features (lakes, ponds, streams, rivers, etc.)000• Wetlands (freshwater or tidal)000				
Land use or CovertypeCurrent AcreageAcreage After Project CompletionChange (Acres +)• Roads, buildings, and other paved or impervious surfaces000• Forested22220• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)220• Agricultural, including abandoned agricultural)000• Surface water features (lakes, ponds, streams, rivers, etc.)000• Wetlands (freshwater or tidal)000• Non-vegetated (bare rock, earth or fill)000				

<ul> <li>c. Is the project site presently used by members of the community for public recreation?</li> <li><i>i.</i> If Yes: explain:</li> </ul>	☐ Yes INo
<ul> <li>d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?</li> <li>If Yes, <ul> <li>i. Identify Facilities:</li> </ul> </li> </ul>	∏Yes <b>∕</b> INo
	·····
<ul><li>e. Does the project site contain an existing dam?</li><li>If Yes:</li><li><i>i</i>. Dimensions of the dam and impoundment:</li></ul>	Yes No
• 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:	
	. <u></u> ,
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facil If Yes:	Yes No lity?
<i>i</i> . Has the facility been formally closed?	□Yes□ No
	· · · · · · · · · · · · · · · · · · ·
If yes, cite sources/documentation:	
iii. Describe any development constraints due to the prior solid waste activities:	
<ul> <li>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?</li> <li>If Yes:</li> <li><i>i</i>. Describe waste(s) handled and waste management activities, including approximate time when activities occurrent.</li> </ul>	∐Yes <b>⊠</b> No ed:
<ul> <li>h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?</li> <li>If Yes:</li> </ul>	🗌 Yes 🗹 No
<i>i</i> . Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	∐Yes ☐No
Yes - Spills Incidents database       Provide DEC ID number(s):	
<ul> <li>Yes – Environmental Site Remediation database</li> <li>Provide DEC ID number(s):</li> <li>Neither database</li> </ul>	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
<i>iii.</i> Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	□Yes 2No
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):	
- · · · · · · · · · · · · · · · · · · ·	

v. Is the project site subject to an institutional control	** * *		<b>Yes</b> No
<ul> <li>If yes, DEC site ID number:</li></ul>	., deed restriction or easement):	······	
<ul> <li>Describe any use limitations:</li> </ul>			
<ul> <li>Describe any engineering controls:</li> <li>Will the project affect the institutional or engineering</li> </ul>	gineering controls in place?		Yes No
• Explain:	······································	······································	
E.2. Natural Resources On or Near Project Site		11.1.104	
a. What is the average depth to bedrock on the project	site?	<sup>2</sup> feet	
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bed	rock outcroppings?	10%	Yes No
c. Predominant soil type(s) present on project site:	Farmington silt loam	60 %	
	Pittsfield gravelly loam	25 %	
	Rock outcrop	<u>     9</u> %	
d. What is the average depth to the water table on the p	project site? Average:7 fe	eet	· · · · ·
e. Drainage status of project site soils: Well Draine		· · · · · · · · · · · · · · · · · · ·	
☐ Moderately ☐ Poorly Drain			
f. Approximate proportion of proposed action site with		80 % of site	
	10-15%:	<u>20 % of site</u>	
	□ 15% or greater:	% of site	
g. Are there any unique geologic features on the project			<b>Yes No</b>
If Yes, describe:			· · · · · · · · · · · · · · · · · · ·
h. Surface water features.			
<i>i</i> . Does any portion of the project site contain wetland ponds or lakes)?		eams, rivers,	∐Yes <b>⊠</b> No
ii. Do any wetlands or other waterbodies adjoin the pr	oject site?		<b>Yes</b> No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.			
<i>iii.</i> Are any of the wetlands or waterbodies within or a state or local agency?	djoining the project site regulated by	v any federal,	Yes 🗹 No
<ul> <li>iv. For each identified regulated wetland and waterboo</li> <li>Streams: Name</li> </ul>		lowing information: Classification	
Lakes or Ponds: Name		Classification	
		Approximate Size	
v. Are any of the above water bodies listed in the most waterbodies?	t recent compilation of NYS water qu	uality-impaired	Yes 🖉 No
If yes, name of impaired water body/bodies and basis f	or 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 <b>N</b> o
l. Is the project site located over, or immediately adjoin If Yes:	ning, a primary, principal or sole sour	rce aquifer?	Yes No
<i>i</i> . Name of aquifer:			<u> </u>

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m. Identify the predominant wildlife species that occupy or use the White tailed deer	project site:	·····
n Doog the project site cartering designed at the start of the start o	4.0	
<ul> <li>n. Does the project site contain a designated significant natural common of Yes:</li> <li><i>i</i>. Describe the habitat/community (composition, function, and bas</li> </ul>	-	Yes 2No
<i>ii.</i> Source(s) of description or evaluation:		
	octor	
Following completion of project as proposed:	acres	
• Gain or loss (indicate + or -):	acres	
<ul> <li>o. Does project site contain any species of plant or animal that is list endangered or threatened, or does it contain any areas identified as If Yes: <ol> <li>Species and listing (endangered or threatened):</li> </ol> </li> <li>Bald Eagle, Indiana Bat</li> </ul>	s habitat for an endangered or threatened spec	☑ Yes□No cies?
<ul> <li>p. Does the project site contain any species of plant or animal that is special concern?</li> <li>If Yes: <ul> <li>i. Species and listing:</li> </ul> </li> </ul>	-	☐Yes <b>⁄</b> No
q. Is the project site or adjoining area currently used for hunting, trap If yes, give a brief description of how the proposed action may affec	pping, fishing or shell fishing?	<b>∠</b> Yes <b>N</b> o
Deer hunting tree stands are evident throughout the property		
E.3. Designated Public Resources On or Near Project Site		
a. Is the project site, or any portion of it, located in a designated agric Agriculture and Markets Law, Article 25-AA, Section 303 and 30 If Yes, provide county plus district name/number: ORAN001		✓Yes No
b. Are agricultural lands consisting of highly productive soils presen	t?	Yes No
<ul> <li>i. If Yes: acreage(s) on project site?</li> <li>ii. Source(s) of soil rating(s);</li> </ul>		
<ul> <li>c. Does the project site contain all or part of, or is it substantially conversely not substantially conversely and the substantial of the substantin of the substantial of the substantial of the substantial of</li></ul>	ntiguous to, a registered National	∐Yes <b>⊠</b> No
<i>i</i> . Nature of the natural landmark: <i>ii</i> . Provide brief description of landmark, including values behind of landmark.	designation and approximate size/extent:	
<ul> <li>d. Is the project site located in or does it adjoin a state listed Critical If Yes:</li> <li>i. CEA name:</li> </ul>		Yes No
<i>ii</i> . Basis for designation:		
	······································	

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e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissi Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places	Yes No ioner of the NYS laces?
If Yes:	
<i>i</i> . Nature of historic/archaeological resource: Archaeological Site Historic Building or District <i>ii</i> . Name: Mill House	
iii. Brief description of attributes on which listing is based:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	Yes No
<ul> <li>g. Have additional archaeological or historic site(s) or resources been identified on the project site?</li> <li>If Yes: <ul> <li>i. Describe possible resource(s):</li> <li>ii. Basis for identification:</li> </ul> </li> </ul>	∐Yes <b>⊉</b> No
h. Is the project site within fives miles of 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 etc.):	scenic byway,
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 <b>2</b> No
If Yes:	
<i>i</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 Christopher Prentis, CF

Date\_3/1/21

Signature

Title\_Forester/Agent

## EAF Mapper Summary Report



	·
B.i.i [Coastal or Waterfront Area]	Yes
B.i.ii [Local Waterfront Revitalization Area]	Νο
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Νο
E.2.g [Unique Geologic Features]	Νο
E.2.h.i [Surface Water Features]	No
E.2.h.ii [Surface Water Features]	No
E.2.h.iii [Surface Water Features]	No
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Bald Eagle, Indiana Bat

E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	Yes
E.3.a. [Agricultural District]	ORAN001
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	Νο
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Mill House
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No
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From:	Pacella, Christina (DEC)
To:	<u>chris@lowerhudsonforestry.com</u>
Cc:	dec.sm.DEP.R3; dos.sm.Cstl.OPD; Masi, Lisa M (DEC); town-clerk@townofnewburgh.org
Subject:	3-3346-00483_00001 (ETS) PERMIT JURISDICTION REVIEW - GERENTINE TIMBER HARVEST
Date:	Thursday, January 21, 2021 1:29:18 PM

Christopher B. Prentis Lower Hudson Forestry Services, LLC P.O. Box 756 Nyack, New York 10960

RE: Gerentine Timber Harvest – Old Post Road Tax Identification Numbers: 8-1-49.1, 8-1-49.2, 8-1-49.3, 8-1-49.4, 8-1-49.5, 8-1-49.6 and 8-1-49.7 Town of Newburgh, Orange County DEC Facility ID# 3-3346-00483/00001 **Permit Jurisdiction Screening** 

Dear Mr. Prentis:

The New York State Department of Environmental Conservation (DEC or Department) has reviewed your inquiry received by this office on December 7, 2020. The project involves a timber harvest of 154 trees located across eighteen (18) acres at the above-referenced parcels. The parcels will be managed for long-term forest crop production and will stay forested for the long term. No clearing or conversion to non-forest is proposed. In addition, this property is not enrolled in a 480-a Forest Taw Law program. Based upon our review of your inquiry and submitted materials, the Department offers the following comments:

#### **PROTECTION OF WATERS**

There are no waterbodies that appear on our regulatory maps at the project site you identified. Therefore, if there is a stream or pond outlet present at the site with year-round flow, it assumes the classification of the watercourse into which it feeds, and a Protection of Waters permit may be required. If there is a stream or pond outlet present at the site that runs intermittently (seasonally), it is not protected, and a Protection of Waters permit is not required.

If a permit is not required, please note, however, you are still responsible for ensuring that work shall not pollute any stream or waterbody. Care shall be taken to stabilize any disturbed areas promptly after construction, and all necessary precautions shall be taken to prevent contamination of the stream or waterbody by silt, sediment, fuels, solvents, lubricants, or any other pollutant associated with the project.

#### FRESHWATER WETLANDS

The project site is not within a New York State protected Freshwater Wetland.

#### WATER QUALITY CERTIFICATION

If the United States Army Corps of Engineers (ACOE) requires a permit for work completed in or impacting a federal wetland or waters of the U.S., you will need a Section 401 Water Quality Certification from the Department. Please contact the ACOE at (917) 790-8411 for a determination.

#### STATE-LISTED SPECIES

The DEC has reviewed the State's Natural Heritage records. We have determined that the site is located within or near records of the following state-listed species:

<u>Name</u>	<u>Status</u>
Bald eagle (Haliaeetus leucocephalus)	Threatened
Indiana bat ( <i>Myotis sodalis</i> )	Endangered

Any potential impacts of the proposed project on these species should be fully evaluated during the review of the project pursuant to the State Environmental Quality Review Act (SEQR). A permit is required for the incidental taking of any species identified as "endangered" or "threatened," which can include the removal of habitat. In addition, project modifications may be needed to avoid or adequately mitigate any potential impacts identified.

According to the provided project narrative, the project consists of harvesting mature and over-mature hardwood trees and culls ranging in size from 8" - 35" diameter at breast height (DBH) across eighteen (18) acres as depicted on the provided maps and located at the above-referenced tax parcels in the Town of Newburgh, Orange County. A total of 154 trees are proposed to be removed at approximately 9 trees per acre. This property is being managed for long-term forest crop production and will stay forested for the long term. No clearing or conversion to non-forest will occur as part of the proposed harvest. In addition, this property is not enrolled in the 480-a Forest Tax Law program.

Due to the presence of state-listed species bald eagle and Indiana bat located within close proximity to the proposed harvest, the project falls within what is considered occupied habitat and could result in adverse impacts and result in a "take" under Article 11, Part 182 of the Department's regulations. In order to avoid the need for an Article 11, Part 182 permit for this activity, the following incidental take-avoidance measures must be used. In addition, the timber harvest must not result in a land use change and must result in a managed forest. The measures outlined below are practices that protect individuals of this species as well as the habitat of the listed species. These practices include seasonal restrictions on activities as well as other recommended measures to avoid impacts to habitat.

#### Bald eagle:

Based on a review of the New York Natural Heritage Database, bald eagle, a threatened species, is found within 1 mile of the project site. A potential bald eagle nest is located approximately 0.6 miles from the proposed harvest site. Based on available guidance related to Timber Harvest activities on Page 13 of the National Bald Eagle Management Guidelines (2007) and Page 33 of The Conservation Plan for Bald Eagles in New York State (2016), since no work is proposed within 660 feet of the nest, no adverse impacts are anticipated to nesting bald eagles.

The project is located approximately 0.14 miles from a documented bald eagle non-breeding location. The Conservation Plan for Bald Eagles in New York includes the following information on avoiding impacts to non-breeding bald eagles on page 33:

#### Forestry Activities

When harvesting near shoreline or wetland areas, the largest native pines should be retained for use as potential roost or nest trees, as well as snags along shoreline areas. These trees may be important perches for eagles foraging along waterways. In addition, single trees in areas devoid of elevated perch sites should be retained.

#### Indiana bat:

The proposed timber harvest is located approximately 2.3 miles from the closest roost tree for this species. Tree cutting should be conducted from <u>October 1<sup>st</sup> through March</u> <u>31<sup>st</sup></u> to avoid impacts to bats during their active season: during this period of time, the Indiana bats are inactive and are within their hibernacula. In addition, to protect habitat, the following measures should be used:

- Leave uncut all snag and cavity trees unless their removal is necessary for protection of human life and property. For the purposes of this guidance, protection of human life and property includes removal of trees that, if not removed, could result in the loss of electric service. Snag and cavity trees are defined under DEC Program Policy ONR-DLF-2 Retention on State Forests.
- Leave uncut all known and documented roost trees, and any trees within a 100 meter radius of a documented summer occurrence.
- If any bats are observed flying from a tree, or on a tree that has been cut, forestry activities in the area should be suspended and DEC Wildlife staff notified as soon as possible.

As long as the take-avoidance measures outlined above are implemented, the Department has determined that the proposed activity is not likely to result in the incidental taking of these threatened species and an Article 11, Part 182 Permit is not required for this project.

If significant modifications are proposed to the above referenced scope of work, please contact the Department for additional review. For technical questions regarding these species and their associated avoidance and mitigation measures, please contact Lisa Masi, NYSDEC Bureau of Wildlife, at <u>lisa.masi@dec.ny.gov</u>.

The absence of data does not necessarily mean that other rare or state-listed species, natural communities, or other significant habitats do not exist on or adjacent to the proposed site. Rather, our files currently do not contain information which indicates their presence. For most sites, comprehensive field surveys have not been conducted. We cannot provide a definitive statement on the presence or absence of all rare or state-listed species or significant natural communities. Depending on the nature of the project and the conditions at the project site, further information from on-site surveys or other sources may be required to fully assess impacts on biological resources.

#### COASTAL MANAGEMENT ZONE

The project site is located within the Coastal Management Zone. If the Department has individual permit approvals for this project, the Department would review it in accordance with Coastal Management Program requirements. For additional information about the Coastal Management Zone, please contact the NYS Department of State (DOS), (518) 474-6000.

#### <u>OTHER</u>

Other permits from this Department or other agencies may be required for projects conducted on this property now or in the future. Also, regulations applicable to the location subject to this determination occasionally are revised and the project sponsor should, therefore, verify the need for permits if your project is delayed or postponed. This

<u>determination regarding the need for permits will remain effective for a maximum of one</u> <u>year.</u> More information about DEC permits may be found on our website, <u>www.dec.ny.gov</u>, under "Regulatory" then "Permits and Licenses." Application forms may be downloaded at <u>http://www.dec.ny.gov/permits/6081.html</u>.

Please contact this office if you have questions regarding the above information. Thank you.

Sincerely, Christina Pacella Division of Environmental Permits Region 3, Telephone No. (845) 256-2250

cc: Lisa Masi, NYSDEC Bureau of Wildlife Town of Newburgh Town Clerk NYSDOS Office of Planning and Development

#### Christina Pacella

Environmental Engineering Technician, Division of Environmental Permits **New York State Department of Environmental Conservation** 21 South Putt Corners Road, New Paltz, NY 12561 P: (845) 256-2250 | F: (845) 255-4659 | <u>christina.pacella@dec.ny.gov</u> www.dec.ny.gov

ORANGE COUNTY CLERK'S O, FICE RECORDING PAGE THIS PAGE IS PART OF THE INSTRUMENT - DO NOT REMOVE TYPE NAME(S) OF PAHTY(S) TO DOCUMENT: BLACK INK 494 r 1 RICHARD A. GERENTINE L 8 49.3 SECTION 8 BLOCK LOT 49-4 то 49.5 8 1 49.6 8 49.7 1 DOMENICA L. GERENTINE RECORD AND RETURN TO: (Name and Address) INERE IS NO FEE FOR THE RECORDING OF THIS PAGE RUSK, WADLIN, HEPPNER & MARTUSCELLO, LLP 1313 Route 9W, PO Box 727 ATTACH THIS SHEET TO THE FIRST PAGE OF EACH Marlboro, NY 12542 **RECORDED INSTRUMENT ONLY** DO NOT WRITE BELOW THIS LINE ISTRUMENT TYPE: DEED\_ \_ MORTGAGE \_\_\_\_\_ SATISFACTION \_\_\_\_\_ ASSIGNMENT \_\_\_\_\_ OTHER \_ PROPERTY LOCATION NO. PAGES \_\_\_\_ CROSS REF \_\_\_\_ 2059 BLOOMING GROVE (TN) \_\_\_\_ 4289 MONTGOMERY (TN) WASHINGTONVILLE (VLG) \_\_\_\_ 4201 MAYBROOK (VLG) CERT. COPY\_\_\_\_\_ AFFT. \_\_\_\_ 2001 \_\_\_\_ 4203 2289 CHESTER (TN) MONTGOMERY (VLG) ... 4205 WALDEN (VLG) 2201 CHESTER (VLG) PAYMENT TYPE: CHECK 4469 MOUNT HOPE (TN) 2489 CORNWALL (TN) CASH 2401 CORNWALL (VLG) /4401 **OTISVILLE (VLG)** CHARGE 2600 CRAWFORD (TN) \_\_\_\_\_ 4600 NEWBURGH (TN) NO FEE 4800 NEW WINDSOFI (TN) 2800 DEERPARK (TN) S089 GOSHEN (TN) 5089 TUXEDO (TN) CONSIDERATION \$ \_ 5001 3001 GOSHEN (VLG) TUXEDO PARK (VLG) TAX EXEMPT \_ 5200 WALLKILL (TN) FLORIDA (VLG) 3003 CHESTER (VLG) MORTGAGE AMT \$\_\_\_\_\_ 3005 \_\_\_\_ 5489 WARWICK (TN) \_\_\_\_ 5401 3200 GREENVILLE (TN) FLORIDA (VLG) DATE \_\_\_\_ 5403 3489 HAMPTONBURGH (TN) **GREENWOOD LAKE (VLG)** \_\_\_\_ 5405 3401 MAYBROOK (VLG) WARWICK (VLG) MORTGAGE TYPE: \_\_\_ 5600 WAWAYANDA (TN) ..... (A) COMMERCIAL 3889 HIGHLANDS (TN) HIGHLAND FALLS (VLG) 3601 \_\_\_\_ 5889 WOODBURY (TN) \_\_\_\_ (8) 1 OR 2 FAMILY 3009 MINISINK (TN) \_\_\_\_ (C) UNDER \$10,000. 5801 HARRIMAN (VLG) UNIONVILLE (VLG) 3801 \_ (E) EXEMPT 4089 MONROE (TN) <u>CITIES</u> \_\_\_\_ (F) 3 TO 6 UNITS MONROE (VLG) 4001 (I) NAT.PERSON/CR.UNION HARRIMAN (VLG) 4003 \_\_\_\_ 1100 NEWBURGH \_\_\_\_ (J) NAT.PER-CR.UN/I OR 2 KIRYAS JOEL (VLG) 4005 \_\_\_\_ 1300 PORT JERVIS \_\_\_\_ (K) CONDO \_ 9999 HOLD orna A. Denco RECEIVED FROM: . DONNA L. BENSON **Drange County Clerk** USE 471015 227 THE LIBER 4710 PAGE 227 ORANGE COUNTY CLERKS OFFICE 6412 MCI RECORDED/FILED 02/04/98 11:45125 AM 6412 MCD FEES 41.00 EDUCATION FUND SERIAL-NUMBER: 2005157 DEED CNTL NO 51376 RE TAX 5:00 --00



#### <u>SCHEDULE A</u>

TOWN OF NEWBURGH Being Lots No. 1, 2, 3, 4, 5, 6 and 7 on a filed subdivision map entitled "Subdivision of the Lands of Richard A. Gerentine", said map having been filed in the Orange County Clerk's Office and assigned Map No. 8670.

All the above lots being contained in the following described property:

BEGINNING at a point in the center of Albany Post Road (Old Post Road) where the same is intersected by the easterly line of lands now or formerly of Nocton, and running thence along said lands the following three (3) courses and distances:

(1) N 27 degrees 44 minutes 51 seconds W, 370.72 feet: (2) S 83 degrees 57 minutes 53 seconds W, 388.63 feet:

(3) S 31 degrees 03 minutes 12 seconds W, 343.73 feet:

to lands now or formerly of Dina; running thence along said lands of Dina, N 52 degrees 48 minutes 53 seconds W, 248.77 feet to lands now or formerly of Clark; running thence along said lands of Clark the following (4) courses and distances:

N 14 degrees 13 minutes 27 seconds E, 234.55 feet:
 N 88 degrees 14 minutes 34 seconds W, 437.62 feet:
 S 89 degrees 51 minutes 28 seconds W, 185.88 feet:
 N 88 degrees 48 minutes 32 seconds W, 468.33 feet:

to a point in the line of lands now or formerly of Hudson Valley Apple Products, Inc; running thence along said lands of Hudson Valley Apple Products, Inc., the following (2) courses and distances:

(1) N 23 degrees 07 minutes 08 seconds E, 97.04 feet;
(2) N 42 degrees 16 minutes 56 seconds E, 496.01 feet:

thence S 80 degrees 41 minutes 14 secon\_s E, 2237.15 feet to a point in the center of Albany Post Road (Old Post Road); running thence along the center line of said road, the following six (6) courses and distances:

(1) S 27 degrees 07 minutes 43 seconds W, 156.73 feet: (2) S 24 51 58 " W, 152.83 feet: u 12 " (3) S 39 24 W, 88.86 feet: n (4) S 56 0 31 tj 39 W, 126.01 feet: (5) \$ 73 9 23 26 W, 92.80 feet: (6) \$ 78 47 46 N W, 229.19 feet:

to the easterly line of lands now or formerly of Nocton, the point or place of BEGINNING.

BEING the same premises as conveyed by deed dated September 23, 1986 from Sarah Suhami to Richard A. Gerentine, said deed having been filed in the Orange County Clerk's Office in Liber 2587 of Deeds at Page 256.

UBER 4710P6 229







Lands of Gerentine

Town of Newburgh

Orange County, NY

#### **VOLUME REPORT**

Species	DBH Range	<b>#</b> Trees	Volume Scribner	Vol/Tree
Red oak	16" – 35"	60	15,412	257
Walnut	15" - 26"	43	5,731	133
Black oak	17" – 33"	14	3,390	242
White oak	18" – 24"	9	1,358	151
Sugar maple	16" — 20"	3	240	80
Hickory	15"	1	53_	<u>53</u>
Sawtimber Totals		130	26,184	201
Firewood	8" – 18"	9 trees	1 cord	

The timber is marked with a horizontal **BLUE** stripe of paint approximately 4.5' above the ground and at the base. The timber is marked on approximately 18 acres. A total of 15 trees are marked with an "X" or dot and are considered culls and must be cut. No volume was figured for cull trees. Hardwood sawtimber is cruised to a 10" top or where 2 clear faces end. No pallet or tie logs are figured in the above volumes. Property lines are marked with triple blue slashes or orange flagging.



### **APPLICATION SUMMARY**

TOWN OF NEWBURGH 21 HUDSON VALLEY PROFESSIONAL PLAZA NEWBURGH, NY 12550

Application No: 21-0070

SEC-BLK-LOT: 8-1-49.1

Location: Old Post Rd

Acreage: Zoned:

Application for:

Remove 154 trees.

Type:

**Owner** Domenica Gerentine **Address:** 43 South St Marlboro, NY 12542 **Phone:**  File Date: 01/25/2021



Phone: 845-236-4855

Receipt(s):

Notify: Domenica Gerentine

CODE COMPLIANCE			
DEPARTMENT	<u>Town of Newbu</u>	<u>irgh</u>	Permit #: <u>21-0070</u>
JAN 25 2021	Clearing & Grading Perm 21 Hudson Valley Profess		Tracking #:
sign XUN	Newburgh, NY 12		Fee: \$ KO-CONK
and the second s	Phone: (845)564-7801 Fax: (	845)564-7802	Receipt #: 19.532 \$10
Job Location:O	d Post (Please Print)		
S.B.L .: See attached Cons	struction Cost:		(OFFICE USE ONLY)
OWNER:		RACTOR:	APPLICANT? Y / N
Domenica G			
ADDRESS: 43 South St	ADDI	RESS:	
CITY/STATE/ZIP;	CITY	STATE/ZIP:	
Marlboro 1	VY 12542	· · · · · · · · · · · · · · · · · · ·	
PHONE: (845)236-1	48,5,5 PHON	ie:	FAX:
CONTACTEMAIL	CONT	ACT EMAIL:	······································
austin.gerentine @	gmail.com	<del></del>	
SIZE OF LOT:	I gour	10 DISTRICT	· · · · · · · · · · · · · · · · · · ·
24.61 combi	<u>د</u> ا	NG DISTRICT:	7R
PROPOSED DATE/TIME OF COMPLETION:	Plenna Som	2/4/202	1
DATE OF PLANNING BOARD APPROVAL (I	REQUIRED):	14	
SUBDIVISION NAME (IF REQUIRED):			
appending.			

\$150.00 FOR APPLICATION \$50.00 PRIOR BUILT FEE RESIDENTIAL \$200.00 PRIOR BUILT FEE COMMERCIAL

I hereby agree to hold the Town of Newburgh harmless from any claims arising from the proposed activity.

Komenica Lyoner Signature of Owner х

12-18-2020 Date



Gerald Canfield <codecompliance@townofnewburgh.org>

#### **Clearing and Grading permit**

2 messages

chris@lowerhudsonforestry.com <chris@lowerhudsonforestry.com> To: Gerald Canfield <codecompliance@townofnewburgh.org>

Mon, Feb 1, 2021 at 8:39 AM

Gerry,

I hope all is well. Just wanted to make sure you received the application I mailed in for the Gerentine timber harvest. I know the post office said the envelope was delivered a week ago, but just wanted to confirm. Thank you

Christopher B. Prentis, CF

Lower Hudson Forestry Services, LLC.

P.O. Box 756

Nyack, NY 10960

(845) 270-2071

www.lowerhudsonforestry.com

Geraid Canfield <codecompliance@townofnewburgh.org> To: Christopher Prentis <chris@lowerhudsonforestry.com>

Thu, Feb 4, 2021 at 9:52 AM

Hello Chris,

All is well here. Hope the same with you. Yes I have received it. I will be forwarding it to the Planning Board. You can contact John Ewasutyn in a day or so to review his schedule and process as this is an application which must be reviewed by the Planning Board. Be Safe!

Jerry

[Quoted text hidden]







Lands of Gerentine

Town of Newburgh

Orange County, NY

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Species	DBH Range	# Trees	Volume Scribner	Vol/Tree
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## LOWER HUDSON FORESTRY SERVICES, LLC

P.O. Box 756, Nyack, NY 10960 (845) 270-2071 www.lowerhudsonforestry.com

Tax parcel : 8-1-49.1 8-1-49.2, 8-1-49.3, 8-1-49.4, 8-1-49.5, 8-1-49.6 and 8-1-49.7

Total acres of parcels: 24.61 acres

Total harvest area: 18 Acres

Attached is an application for Clearing and Grading (Timber Harvest) for a property located off of Old Post Road. The owner of the property is Domenica Gerentine. The total acreage of the property is 24.61 acres, of which approximately 18 acres are being proposed for harvesting.

The trees to be harvested are all hardwood trees ranging in size from 8" to 35" in diameter with a total of 154 trees to be removed (9 trees per acre). Other vegetation is not being removed and all precautions will be taken to minimizing damage to vegetation not marked for harvest. This includes other trees, small saplings, seedlings and ground vegetation. All trees designated for harvest will be utilized down to an 8" top diameter and tops and slash will be lopped to a height no greater than 3 feet off the ground. There will be no grading or excavation that takes place on the site during this timber harvesting operation.

There are no DEC regulated or unclassified streams or wetlands on the property. Topography is rolling with fairly gentle slopes throughout with some small steeper areas towards the front and rear of the lot.

The erosion control plan for this property will be the installation of erosion control measures where needed and may include water bars, rolling dips and water turnouts (please see enclosed documents). The terrain is rolling in areas with other areas being very flat. More erosion control devices will be placed on steeper terrain, where erosion potential is higher. The landing area will be located just off Old Post Road in a flat open area. The landing area will be kept as small as possible and once the harvest is completed, the landing area will be cleaned of all debris and reseeded with a native seed mix to stabilize the area as quickly as possible. Crushed stone or shale and a culvert will be installed at the entrance to the landing area on Old Post Road to prevent soil from being carried out onto the roadway.

If you have any questions, please let me know. I can be reached via phone at (845) 270-2071 or by email at <u>chris@lowerhudsonforestry.com</u>. Thank you for your time on this matter and I will be speaking to you soon.

Sincerely,

Christopher Prentis, Certified Forester