PERMIT APPROVAL #_____

FEE PAID:_____ METHOD:_____

TOWN OF SUNAPEE TREE CUTTING & VEGETATION CLEARING REQUEST FORM FEE-\$100

For properties 150' or closer to certain lakes, pond and rivers.

This application is required prior to:

- 1) Any tree cutting within 150' of Lake Sunapee, Ledge Pond, Mountain View Lake, Otter Pond, Perkins Pond, Sugar River
- 2) Any stump or root removal within 50' of Lake Sunapee, Ledge Pond, Mountain View Lake, Otter Pond, Perkins Pond, Sugar River
- 3) Any project that involves the removal of more than 1,000 square feet of vegetation (plants, trees or saplings) within 150-feet of Lake Sunapee, Ledge Pond, Mountain View Lake, Otter Pond, Perkins Pond, Sugar River

What is the Shoreline Overlay? All lands within 250' feet of Lake Sunapee, Ledge Pond, Mountain View Lake, Otter Pond, Perkins Pond, Sugar River.ⁱ

<u>What is the Natural Woodland Buffer?</u> The Natural Woodland Buffer is the area within 150-feet from the shorelines (normal high-water mark) of Lake Sunapee, Ledge Pond, Mountain View Lake, Otter Pond, Perkins Pond, Sugar River.ⁱⁱ

| Landowners Name: Parcel Street Address: Mailing Address: | | |
|--|---|----|
| 4. Phone #: | 5. Email: | |
| 5. Preferred method of contact (check all that apply): | PhoneEmailUS Post Mail | |
| 6. Name of river/lake/pond abutting property: | | |
| Have you obtained any permits from State of NH, De | epartment of Environmental Services (DES) for this projec | t? |

_Yes _No __If yes, attach copy of permit to this application.

NOTE: Any cutting, or removal of natural vegetation, on ponds, lakes or rivers must be by permit from DES.ⁱⁱⁱ

PROPOSED TREE CUTTING

Please mark all trees listed on this application with ribbon or surveyor's tape to assist the Town with any necessary site inspections. Attach any plan, site sketch, or photos to this application. Be sure to include location of buildings and driveways in relation to proposed tree cutting, and measurements to the shoreline and/or property lines.

| Are you planning to cut more than 5 trees in the Woodland Buffer within a 12-month period? | _Yes | No |
|--|------|----|
| Are those trees at least 6" in diameter (or 18" circumference) at 4.5' above the ground? | Yes | No |

- e those trees at least 6" in diameter (or 18" circumference) at 4.5' above the ground? _____Yes ____No
 - If yes, attach to this application a Cutting & Clearing Plan, showing the exact location, size, and type of tree to

be cut. Your application will be reviewed by the Sunapee Planning Board at their next available meeting.^{iv}

List all trees within the first 50-feet of the shoreline, that are at least 6" in diameter (i.e. 18" in circumference) at 4.5-feet above ground level.^v

| Tree Type | Diameter | Condition | Tree Type Diameter Condition |
|-----------|----------|-----------|---|
| 1 | | | 4 |
| 2 | | | 5 |
| 3 | | | (Attach list of additional trees if needed) |

2. <u>List all trees located between 50 to 150-feet</u> of the shoreline, that are at least 6" in diameter (i.e. 18" in circumference) at 4.5-feet above ground level.

| Tree Type | Diameter | Condition | Tree Type | Diameter | Condition |
|-----------|----------|-----------|-----------------|-------------------|---------------|
| 1 | | | 4 | | |
| 2 | | | 5 | | |
| 3 | | | (Attach list of | f additional tree | es if needed) |

STUMPS & ROOTS WITHIN THE FIRST 50-FEET OF THE SHORELINE

Stumps and their root systems which are located within 50' of normal high-water <u>shall be left intact</u> in the ground, *unless* removal is specifically approved by the Wetlands Board (NH DES) pursuant to RSA 482-A.^{vi}

Check the appropriate option below:

- **1.** Stumps or roots systems will NOT be removed within the first 50-feet of the shoreline.
- 2. Stumps and roost systems WILL be removed within the first 50-feet of the shoreline, in accordance with the attached permit issued by NH DES.
- ____ 3. Not Applicable. This project does not involve any activity within the 50-foot buffer.

PROPOSED VEGETATION REMOVAL

Does your project include removal of more than 1,000 square feet of vegetation (plants, trees or saplings) within 150-feet of the shoreline, i.e. the Natural Woodland Buffer?

_Yes _No

□ <u>If yes, attach to this application a Cutting & Clearing Plan</u>. Include a diagram showing the square footage of the vegetation area to be removed and describe in detail the replanting plan. Your application will be reviewed by the Sunapee Planning Board at their next available meeting.^{vii}

Note: Where natural vegetation is removed it shall be replaced with other vegetation that is equally effective in retarding runoff, preventing erosion and preserving natural beauty.^{viii}

*** SEE PAGE 3 FOR SIGNATURE ***

ADDITIONAL GUIDELINES

The following is a summary of additional requirements related to the Shoreline Overlay District, per the Sunapee Zoning Ordinance, *Article 4.33 Shorelines - Specific Provisions, Section B, (8) Erosion Control, Part (B) Cutting and Removal Of Natural Vegetation Within The Natural Woodland Buffer*. You may read the Zoning Ordinance in its entirety online at www.town.sunapee.nh.us or view the paper copy available at the Sunapee Town Office, 23 Edgemont Road.

Concerning The Removal Of Natural Vegetation Within The Natural Woodland Buffer:

- Where natural vegetation is removed it shall be replaced with other vegetation that is equally effective in retarding runoff, preventing erosion and preserving natural beauty.^{ix}
- The following activities are permitted within the Natural Woodland Buffer: normal trimming, pruning, and thinning (of saplings less than 6" in diameter) to enhance growth, to minimize the entry of vegetative debris into lakes and ponds, or to prevent the overgrowth of natural beaches; and felling and replacement of decaying trees and shrubs.^x
- Not more than 50% of the entire basal area* may be removed for any purpose in a 20-year period. Replacement planting with native or naturalized species may be permitted to maintain the 50% level.
 - Exception: Up to 7,500 square-feet of basal area removed for structures, driveways, or parking areas shall be excluded when computing percentage limitations.^{xi}
- A *Well-Distributed Stand of Vegetative Matter* (see definition below) shall be maintained in the Natural Woodland Buffer . . .
 - Exception: . . . except for those areas within 20' of existing or proposed structures, 12' from the centerline of driveways, and 10' from the edge of parking areas.^{xii}
- DEFINITIONS *Well-Distributed Stand of Vegetative Matter* This matter includes trees, saplings, shrubs, and ground covers and their living, undamaged root systems. The distribution of such shall be as follows^{xiii}:
 - <u>Undeveloped Lots (Prior to March 12, 1996)</u> Permitted cutting per 50 feet of linear water frontage shall not reduce the total *basal area* below 9 square feet. If a lot is not 150' in depth, the required *basal area* shall be proportioned accordingly. Saplings with less than 2" diameter shall not be used to calculate minimum *basal area*. In no case shall there be any area more than 500 square feet completely cleared of vegetative matter unless such is naturally occurring.
 - <u>Lots with Dwelling Units (Prior to March 12, 1996)</u> Permitted cutting per 50 feet of linear water frontage shall not reduce the total *basal area* below 6 square feet. If a lot is not 150' in depth, the required *basal area* shall be proportioned accordingly. Saplings with less than 2" diameter shall not be used to calculate minimum basal area.
 - <u>Basal area</u>* is defined as the cross-sectional area of a tree measured at a point 4.5' above the ground. (Adopted 3/12/1996).
 - <u>*Basal Area</u>: For purposes of this application, the basal area is considered the cross section at 4.5' from the ground of all trees, shrubs and saplings with at least a 2" diameter.

SIGNATURE OF PROPERTY OWNER(S):

By signing below, I verify that: 1) all trees listed on this application have been marked with ribbon or surveyor's tape; 2) I have read the above Additional Guidelines; and 3) I give permission for a Town official(s) to visit the property in association with the approval of this application.

Signature of Landowner(s)

Date

Printed Name(s)

THIS PAGE TO BE COMPLETED BY TOWN OF SUNAPEE:

| | Planning Board action required |
|-------------|--|
| | Notes: |
| | Planning Board not required. |
| | Notes: |
| | |
| | Signature of Code Compliance Officer Date |
| <u>Plan</u> | ning Board |
| | The application was reviewed by the Sunapee Planning Board on(date) and the following action was taken: |
| | Approved with ConditionsDeniedOther |
| | Signature of Planning Board Chair or Town Planner: |
| | Printed Name / Title: Date: |
| <u>Zoni</u> | ng Administrator |
| | The Applicant is hereby Granted / Denied a permit for cutting trees and/or clearing vegetation at |
| | Parcel ID pursuant to the attached application and conditions. |
| | Conditions: |
| | |
| | |
| | Signature of Zoning Administrator Date |
| | |
| SOUR | CES from Sunapee Zoning Ordinance, March 2017 Edition |
| i W | Article II, Section 2.30, Water Resources Overlay Districts (3). Article IV, Section 4.33 Shorelines - Specific Provisions, Section B, (8) Erosion Control, Part (b) Cutting And Removal of Natural Vegetation within the Natural |
| iii | Woodland Buffer. Article IV, Section 4.33.B.(8).(b).(l) |
| iv v | Article IV, Section 4.33.B.(8).(b).(l).(1-2) Article IV, Section 4.33.B.(8).(b).(l).(1) |
| vi | Article IV, Section 4.33.B.(8).(b).(VI) |
| vii viii | Article IV, Section 4.33.B.(8).(b).(I).(1-2) Article IV, Section 4.33.B.(8).(b).(III) |
| ix x | Article IV, Section 4.33.B.(8).(b).(III) Article IV, Section 4.33.B.(8).(b).(IV) |
| xi xii | Article IV, Section 4.33.B.(8).(b).(V) Article IV, Section 4.33.B.(8).(b).(VII) |
| xiii | Article IV, Section 4.33.6.(0).(0). |