Guide to
New Hampshire
Timber Harvesting Laws
ACKNOWLEDGMENTS

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NH’s Working Forest

One of New Hampshire’s most attractive features is its rural landscape, which serves as the foundation for the state’s $1.7 billion forest products industry. New Hampshire’s working forest also provides a spectacular backdrop that attracts tourists—our state’s number one industry.

Three centuries ago Europeans, who settled New Hampshire, encountered vast forests. By 1850, land clearing for farms and pastures reduced forest cover to about 45% statewide. By 1998, the forest cover rebounded to an estimated 84%.

Of New Hampshire’s approximately 5.75 million acres of land area, 84% (4.8 million acres) is forested. Of this forested acreage, 94% (4.5 million acres) is classified as timberland. Timberland is defined as land that is producing or capable of producing crops of wood.

New Hampshire’s forests are mostly in private ownership. Of the total area of timberland in New Hampshire, over 76% is privately owned. This leaves approximately 24% of New Hampshire forest in public ownership: either federal, state or municipal.

New Hampshire Forest Facts:

- Forests covers 84% of the state’s landscape
- 76% of New Hampshire’s timberlands are privately owned
- Yearly, the forest products industry contributes $1.8 billion to the state’s economy
- $1.12 billion of tourist spending each year is attributable to open space
- 4.8 million acres of New Hampshire forest is capable of growing trees

Growing concern about timber harvesting, whether for forest management or for land development, has led, in some situations, to the development of local ordinances. Sensing that increased local regulation could indeed threaten the “working forest,” in 1989 the New Hampshire state legislature formally recognized the importance of forestry to the state through amendments to the local planning and zoning, enabling legislation. RSA 672:1, III c, now reads:

_Ilc. Forestry, when practiced in accordance with accepted silvicultural principles, constitutes a beneficial and desirable use of New Hampshire’s forest resource. Forestry contributes greatly to the economy of the state through a vital forest products industry, and to the health of the state’s forest and wildlife resources through sustained forest productivity, and through improvement of wildlife habitats. New Hampshire’s forests are an essential component of the landscape and add immeasurably to the quality of life for the state’s citizens. Because New Hampshire is a heavily forested state, forestry activities, including the harvest and transport of forest products, are often carried out in close proximity to populated areas._
Further, the harvesting of timber often represents the only income that can be derived from property without resorting to development of the property for more intense uses, and pursuant to RSA 79-A:1, the state of New Hampshire has declared that it is in the public interest to encourage the preservation of open space by conserving forest and other natural resources. Therefore, forestry activities, including the harvest and transport of forest products, shall not be unreasonably limited by use of municipal planning and zoning powers or by the unreasonable interpretation of such powers, ...

Privately-owned, undeveloped land stands a better chance of remaining undeveloped if landowners receive income through the production of crops, livestock, or forest products. Towns also receive important revenue from timber harvests, as 10 percent of the stumpage value of the trees harvested is paid to the town in the form of the yield tax. Furthermore, assuring the economic viability of timber land and tailoring regulations to promote rather than hinder this goal may be the best means of conserving space in New Hampshire.

The University of New Hampshire Cooperative Extension and Society for the Protection of NH Forests completed economic studies of several communities demonstrating the economic value of open-spaced land. The cost of community services process was used to compare residential, commercial, industrial and open-space land use categories in each community. Cost of community services studies demonstrate that open space is an economic asset contributing to the stability of community tax rates. While there are many people who challenge the value of open space as a contributor to gross revenues and property taxes, research indicates otherwise. Clearly, each community should assess its own fiscal situation from both sides of the balance sheet, both revenue and costs.
Introduction to Forestry Laws

New Hampshire has laws and regulations designed to encourage responsible timber harvesting and minimize environmental impact of logging. Landowners, loggers, foresters have the responsibility to know and understand New Hampshire’s timber harvesting laws. In addition, municipal officials have the authority and responsibility to work with state agencies to ensure that these laws are consistently enforced.

This publication is intended to assist municipal officials as they carry out their responsibilities. The guide presents the following information:

• Why and how town officials are to be notified of timber harvesting
• State laws regarding timber tax assessment
• State laws that protect wetlands and water resources during timber harvesting
• State laws that regulate timber harvesting operations
• Local official’s role in enforcing state laws
• State agencies responsible for enforcing these laws and who to contact for enforcement assistance.

Help is available

New Hampshire forest landowners have several options available to help them with forest management. The UNH Cooperative Extension forest resource educators, located in each county, are available to provide objective guidance toward accomplishing forest management goals (see page 32). To assist in developing forest management plans and/or to implement a timber harvest, landowners are strongly encouraged to use the services of licensed foresters. A list of licensed foresters is available through the UNH Cooperative Extension’s Forestry Information Center at (800) 444-8978.

New Hampshire state laws, developed over the last several decades, address concerns related to timber harvesting. The effectiveness of these laws depends a great deal on the awareness of landowners and loggers, and the commitment of state and local officials to bring problems to the attention of enforcing agencies. The services of state forest rangers, the state timber tax appraiser, UNH Cooperative Extension educators in forest resources, licensed foresters, and professional timber harvesters are available to help evaluate potential timber harvesting problems. See pages 35, 36 and 37 for listings of those agencies offering assistance.
Current Use Law

The following page of information is excerpted from “A Layperson’s Guide to NH Current Use.”

In 1998, New Hampshire’s landmark current use law, RSA 79-A, celebrated 25 years as one of the nation’s simplest and most effective open space taxation programs. As the state becomes more dependent on the property tax to fund municipal services, the importance of the current use increases. Approximately 3 million acres are enrolled in the current use program by some 27,000 landowners.

What is current use?

Current use is a property taxing strategy designed to encourage landowners to keep their open space undeveloped. Rather than a property being taxed at its real estate market value, the land is taxed on its income producing capability. For example, through current use, land may be taxed as a woodlot or a farm, not as a potential site for houses.

Undeveloped farmland, forestland, and certified Tree Farms, may all enroll in current use. The law also covers land such as wetlands and other sites unsuitable for agriculture or forest products. Land in current use can be posted against trespassing, but owners receive additional tax savings if they keep their land open and without fee all year for hunting, fishing, snowshoeing, hiking, skiing, and nature observation. The Current Use Board also recognizes that there are extra costs associated with good forest management. Owners who meet criteria for forestland, with documented stewardship, may receive lower assessments.

Typically, land holdings must be at least 10 acres. Buildings and other improvements, such as driveways and septic systems, are excluded from current use.

Land is not automatically enrolled in current use. Landowners must apply to their town, committing their land to open space conservation. The selectman, town forester, or other assessing official appraises the land using criteria established by the state Current Use Board. Like other types of real estate, this valuation is equalized annually for the purpose of assessing taxes.

When land is developed, or an owner otherwise changes its use to one not qualifying for current use, a land use change tax is charged. The rate is 10% of the “full and true value” of the land, and is usually assessed at the time the physical change has begun. A study by D. E. Morris at UNH, Town Incomes for the Land Use Change Tax 1980-1987, shows that when land comes out of current use, towns receive more than the tax revenue they would have received had they simply taxed the land at a higher rate all along, rather than allowing the land to be in current use.

For more information about Current Use, or a copy of A Layperson’s Guide to NH Current Use, contact the Statewide Program of Action to Conserve Our Environment (S.P.A.C.E.) (603) 224-3306. The Department of Revenue Administration (603) 271-2687 is also a source for information on current use rules and assessment rates. www.revenue.nh.gov/munc_prop/documents/2008CUBooklet.pdf
Timber Tax Law

Notice of Intent to Cut (RSA 79:10)

The State of New Hampshire has a real estate tax and by definition timber is considered to be real estate, and therefore taxable. However, the method in which it is taxed is different from other real estate and is describe in the State Constitution. Timber is taxed only at the time it is cut and at a rate which encourages the growing of timber. In order for the municipal assessing officials to be aware of cutting operations they must be notified of the cutting by the owner filing a notice of intent to cut timber. The Notice of Intent, which is required by law, notifies the assessing officials, NH Department of Revenue (DRA) and the NH Division of Forests and Lands. Timber on all land ownership is taxable at 10% of the stumpage value at the time of cutting. The only exceptions are as follows:

Items 1-6, no Intent to Cut required and timber not taxable by the owner

1. 10 MBF* saw logs and 20 cords fuel wood for personal use by the owner. (RSA 79:1 II(b) 1 &2)
2. 10 MBF saw logs and 20 cords of wood for land conversion purposes when all permits for the conversion have been received. (RSA 79:1 II (b) 5)
3. Shade and ornamental trees, usually considered to be trees within striking distance of a building. (RSA 79:2)
4. Christmas trees, fruit trees, and nursery stock and short rotation tree fiber. (RSA 79:2)
5. Any amount of firewood for maple syrup production. (RSA 79:1 II (b) 2)
6. Government and utilities not selling the wood. (RSA 79:1 II (b) 3 & 4)

The Notice of Intent to Cut must be completed with a volume estimate. The form must be assigned a number (in accordance with guidelines provided by the Commissioner of Revenue Administration) and signed by the assessing officials before any cutting requiring a notice can start. The original volume estimate cannot be exceeded without filing a Supplemental Notice of Intent to cut for additional volumes. Notice of Intent to Cut forms are available from the DRA and the town.

Town officials have 30 days to assign a number and sign the Notice of Intent to Cut form (RSA 79:3a III). Town officials may withhold a number & signing only for the following reasons:

1. The form has been improperly filled out (RSA 79:10);
2. Land is enrolled in the unproductive current use category that does not allow timber harvesting. (RSA 79-A:2,XIII, Current Use Administrative Rule Cub 305.02 (b);
3. A timber tax bond is required but has not been posted (RSA 79:3-a).
4. All owners of record have not signed the Notice of Intent to Cut (RSA 79:1,II). All owners of record are listed on the property record card.

If town officials have not acted on the Intent to Cut within 30 days of receipt, the landowner should contact DRA, which then inquires with the town as to the status of the paperwork. If municipal officials are withholding signing, the landowner or person responsible for cutting should be notified in writing by the town as to the reasons within 30 days of receipt of the Notice of Intent to Cut by the town. The owner shall be supplied a copy of the Notice of the Intent to Cut upon request.

*Mbf stands for one thousand board feet
A timber cutting operation may not start until one of the following are posted in a conspicuous place within the area of cutting:

1. The Timber Tax Certificate from the DRA;
2. A copy of the Notice of Intent to Cut signed by the assessing officials; or
3. A copy of the Notice of Intent to Cut with the operation number along with the date, time and name of municipal official or employee who provided the operation number.
Tax Responsibility: (RSA 79:1 II(a))

The responsibility for the timber tax depends on the type of ownership and must be one of the following:

1. In the case of joint tenants with rights of survivorship, every person who holds title to the property
2. Any one or more of the tenants-in-common who holds title to the property
3. Persons with deeded timber rights on land they previously owned
4. Persons purchasing timber on public lands (federal, state, county, town, etc.)

Timber Tax Bond: (RSA 79:10-a)

A timber tax bond, payable to the town, is required unless:

- real property (including land and buildings) is owned in the town where the cutting is to take place; and
- the owner(s) is current on property taxes including timber tax. All other owners must post a timber tax bond before the Notice of Intent to Cut is signed. Timber tax bonds are usually equal to the expected timber tax.

Report of Wood Cut: (RSA 79:11)

Report of Wood Cut forms are sent to the owners filing a notice along with a certificate which should be posted at the job site. Reports of wood cut must be filed with the town within 60 days of completion or by May 15, whichever comes first. Extensions are allowed upon written request by the owner to the assessing officials prior to April 1. The report form serves as the basis for determining the timber yield tax.

Appeal Process: (RSA 79:7-a, 79:8; 79:9-a)

If a taxpayer believes he or she has been overtaxed, the taxpayer must appeal to the town within 90 days of the tax bill. If the town denies the appeal then the taxpayer may appeal to the Board of Land and Tax Appeals within 180 days of the tax bill for an appeal board hearing. “The Guideline to Assessing Timber” is available from DRA to assist owners and towns in proper assessment of timber per NH timber tax law.

Penalties, Doomage and Enforcement: (RSA 79:12) (RSA 21:J 39) (RSA 79:28 & 28-a)

Fines for non-compliance range up to $2000. A doomage penalty may be assessed for improper reporting. (Doomage is two times what the tax would have been if the report had been seasonably filed and truly reported.) The DRA and Division of Forests and Lands have authority to issue a cease and desist order for any cutting operation in violation of RSA 79.

This is only a synopsis of the law, for further clarification refer to the New Hampshire statutes (www.nh.gov) or call (603) 271-2687 Department of Revenue Administration, Property Appraisal Division.
**NEW HAMPSHIRE DEPARTMENT OF REVENUE ADMINISTRATION**

**NOTICE OF INTENT TO CUT WOOD OR TIMBER**

For Tax Year April 1, _____ to March 31, _____

8. Description of Wood or Timber To Be Cut

<table>
<thead>
<tr>
<th>Species</th>
<th>Estimated Amount To Be Cut</th>
</tr>
</thead>
<tbody>
<tr>
<td>White Pine</td>
<td>MBF</td>
</tr>
<tr>
<td>Hemlock</td>
<td>MBF</td>
</tr>
<tr>
<td>Red Pine</td>
<td>MBF</td>
</tr>
<tr>
<td>Spruce &amp; Fir</td>
<td>MBF</td>
</tr>
<tr>
<td>Hard Maple</td>
<td>MBF</td>
</tr>
<tr>
<td>White Birch</td>
<td>MBF</td>
</tr>
<tr>
<td>Yellow Birch</td>
<td>MBF</td>
</tr>
<tr>
<td>Oak</td>
<td>MBF</td>
</tr>
<tr>
<td>Ash</td>
<td>MBF</td>
</tr>
<tr>
<td>Beech &amp; Soft Maple</td>
<td>MBF</td>
</tr>
<tr>
<td>Pallet or Tie Logs</td>
<td>MBF</td>
</tr>
<tr>
<td>Other (Specify)</td>
<td>MBF</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pulpwood</th>
<th>Tons</th>
<th>Cords</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spruce &amp; Fir</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hardwood &amp; Aspen</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hemlock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Whole Tree Chips</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

9. Species and Amount of Wood or Timber For Personal Use or Exempt: See exemptions on back of form.

<table>
<thead>
<tr>
<th>Species</th>
<th>Amount:</th>
</tr>
</thead>
</table>

10. By signing below, the Logger/Forester or person responsible for cutting hereby accepts responsibility for verifying the volumes of wood and timber to be reported by the owner. I have become familiar with RSA 227-J, the timber harvest laws.

**FOR MUNICIPAL ASSESSING OFFICIALS ONLY**

The Selectmen/Municipal Assessing Officials hereby certify that:
1. All owners of record have signed the Intent;
2. The land is not under the Current Use Unproductive category;
3. The form is complete and accurate; and
4. Any timber tax bond required has been received.

Any date, ___________.

5. The tax collector will be notified within 30 days of receipt pursuant to RSA 79:10.

6. This form to be forwarded to DRA within 30 days.
NEW HAMPSHIRE DEPARTMENT OF REVENUE ADMINISTRATION
NOTICE OF INTENT TO CUT WOOD OR TIMBER

WHO MUST FILE
The owner shall complete Form PA-7, Notice of Intent to Cut Wood or Timber (Intent), and shall file the form with the municipality (town, city, or unincorporated place) where the property to be cut is located.

WHEN TO FILE
The Intent shall be filed with the municipal assessing officials at the beginning of each tax year or prior to commencing each cutting operation. Cutting cannot take place until the Intent is signed by the municipal assessing officials and has been posted on the job site.

WHERE TO FILE
File the form with the municipality for approval by the municipal assessing officials and an assigned operation number. A Timber Tax bond may be required, see below. The Intent must be signed by the municipal assessing officials and an operation number assigned prior to distribution. DISTRIBUTION: The original, signed copy is retained by the municipal assessing officials; a copy to the Owner, a copy to the Logger, and a copy to the Department of Revenue Administration (DRA) by Mail to: Box 487 Concord NH 03302-0487; by Email to: timber@dra.nh.gov or by Fax to: (603) 259-5843.

WHO MUST PAY
After Form PA-7, Report of Wood or Timber Cut (Report), is submitted to the municipality, a tax bill will be issued to the owner and payment shall be remitted directly to the municipality. The Timber Tax is a 10% tax on the stumpage value at the time of cutting.

REPORT & CERTIFICATE
Once the Intent has been signed and an operation number assigned, appropriate copies shall be forwarded by the municipality to the owner and the DRA. After the copy of the Intent has been received by the DRA, a Report and a Certificate will be issued by the DRA to the individual indicated on Line 6. The Certificate should be posted in a conspicuous place within the area of the cutting.

EXEMPTIONS
RSA 79:1, III (b), The following persons shall not be required to file an Intent to Cut or be subject to the Timber Tax: (1) A person who cuts, within the tax year, up to 10,000 board feet of logs from his own land for use in the construction, reconstruction, or alteration of his own buildings, structures, or fences situated in the State of New Hampshire; provided that such buildings are not being built for sale purposes; (2) A person who cuts or causes to be cut, within the tax year, up to 20 cords of fuel wood for his own consumption in the State of New Hampshire for domestic fuel purposes, or any amount for the manufacture of maple sugar or syrup; (3) Federal government, state government, cities, towns, school districts, or other political subdivisions which cut wood or timber for their own use, on lands under their ownership or jurisdiction or both; (4) Persons engaged in the clearing or manufacturing of rights-of-way or water storage reservoir areas incidental to the furnishing of utility services or transportation services to the public; provided, however, that when the person clearing or causing the clearing of said right-of-way sells or agrees to sell the wood or timber, he shall be deemed an "owner" as defined in subparagraph (a) above. (5) A person who cuts or causes to be cut, within the tax year, up to 10,000 board feet of logs and 20 cords of wood or the equivalent in whole tree chips, from the person's own land within a municipality, for land conversion purposes other than timber growing and forest uses, provided that those persons intending to convert the use of the land have secured all required permits including, but not limited to, building permits, subdivision or zoning permits, excavation permits, or site plan approvals, as necessary for the use to which the land will be converted, and are able to furnish proof of such permits.

TIMBER TAX BOND
Bond Required: 1. If owners are not current on property taxes and/or timber taxes; 2. If owners are tenants in common and all have not signed the Intent; and 3. Owners do not own property in the municipality. Timber Tax Bonds are equal to the estimated Timber Tax.

NEED HELP
Call the Department's Municipal Property Division at (603) 230-5950. Hearing or speech impaired individuals may call TDD Access: Relay NH 1-800-735-2964.

NEED FORMS
Forms may be obtained by mail from the New Hampshire Department of Revenue Administration, PO Box 487 Concord NH 03302-0487, by calling (603) 230-5950 or on the Department's Web site at www.revenue.nh.gov/forms.

TDD ACCESS
Individuals who need auxiliary aids for effective communication in programs and services of the Department of Revenue Administration are invited to make their needs and preferences known to the Department. TDD Access: Relay NH 1-800-735-2964.

LINE-BY-LINE INSTRUCTIONS

LINE 1 Enter the name of the New Hampshire municipality where the cut is to take place.
LINE 2 Enter the municipality assigned tax map and lot number or the US Forest Service Sales sale name and unit number.
LINE 3 Indicate if the Intent is an original or supplemental. Original means the first filing in a tax year. Supplemental means an additional filing to make corrections or additions to information contained on the original Intent. If this is a supplemental, enter the original operation number as previously assigned by the municipality.
LINE 4 Enter the name of the road from which the cutting will be accessible.
LINE 5 Enter the total number of acres in the lot, the number of acres you are working on, and the anticipated start date of the cutting.
LINE 6 Check the box to indicate the type of ownership of the land. Check the box indicating if the Report and Certificate should be sent to the Owner or Logger/Forester. Provide an e-mail address if you would like the Report and Certificate e-mailed to the Owner/Logger/Forester.
LINE 7 The form must be signed and dated by all owners of the property, unless the owner's are Tenants in Common (see RSA 72:1, II (a), 2). Clearly print the complete name(s), mailing address and telephone number of the owner(s). Provide an e-mail address if you would like the Report and Certificate e-mailed to the owner(s).
LINE 8 Enter the estimated amount of timber to be cut by thousand board feet (MBF), tons or cords under the appropriate species. The cutting should take place during the Tax Year April 1 to March 31. Before exceeding the original estimate, a supplemental Intent must be filed for additional volumes of timber.
LINE 9 Enter the species of any amounts not included in section 8 you are claiming an exemption for and the amount of the cut in the space provided. [See exemptions numbers 1-6 above]
LINE 10 The Intent must be signed and dated by the Logger/Forester or person responsible for the cutting who accepts responsibility for verifying the volumes of wood to be reported by the owner. The person signing should be familiar with RSA 227-J, the timber harvest laws. Clearly print the name, complete mailing address and telephone number of the Logger/Forester or person responsible for cutting.
Guide to Determining Stumpage* Value in accordance with RSA 79 New Hampshire Timber Tax (See RSA 79:1 III “Stumpage Value”)

The following is a guide to assist municipalities in assessing stumpage value and to assist owners in providing supporting evidence to municipalities when proving the reasonableness of a claim of excessive stumpage value assessment. The burden of proof is upon the owner to demonstrate the reasonableness of a claim. The assessing officials are charged to assess the full and true stumpage value at the time of cutting in the same manner as other property values pursuant to RSA 75:1.

When assessing the value of wood and timber, the following factors should be considered:

1. Value is based on the most probable price that would be paid, not the average, highest or lowest price.
2. Value recognizes the highest and best use of the wood and timber.
3. Value is expressed in terms of money.
4. Value recognizes that the timber was exposed to the open market for a reasonable time.
5. Value recognizes that both buyer and seller are informed of the uses to which the wood and timber may be used.
6. Value assumes an arm’s length transaction in the open market. In other words there is no special relationship or collusion between the buyer and seller.
7. Value assumes a willing buyer and willing seller, with no advantage being taken by either party.

The assessing officials shall take into consideration the quality and location of the timber, the size of the sale, and any other factors necessary to harvest the wood or timber that affect the value of timber being cut. Assessing officials shall consider stumpage prices, allowing for costs incurred by the owner to improve access, i.e., road costs. Only costs which are necessary and reasonable to access and remove stumpage can be considered. Furthermore, some costs such as road improvement, should be prorated over the entire volume of wood favored by the cost. If only a portion of the wood is being cut, which was accessed by the construction of a road, then only that portion of the cost of the road can be charged against the cutting operation during that year. Costs created by constraints within a timber sale contract which limit operating beyond federal, state and local requirements and which are not necessary, i.e., specific logging equipment, aesthetic concerns, cannot be charged against the operation.

The assessing officials shall consider the stumpage price paid for standing timber when reviewing a claim of over-assessment. If the assessing officials disagree that the price paid is an accurate indication of assessed value, then they must inspect the property and assess in accordance with RSA 79:1.

The following evidence may be submitted by the owner to support a claim for abatement to the assessing officials:
1. Competitive bid results
2. Timber sales contract
3. Costs incurred to access and remove timber
4. Timber inventory of wood lot (for proration of road costs).
5. Map showing road locations
*Stumpage is standing timber or timber “on the stump.”

6. Comparative, competitive bid results during the same time period of the cutting operation being assessed indicating prices paid for similar wood or timber.

7. Payment received for harvested timber at purchasing mill, deducting expenses to truck, yard, and cut.

8. Road and landing construction costs incurred to access and remove the timber.

9. Timber sale contracts not a result of competitive bid may be a poor indication of full and true value. Incidental services received by the owner, rather than stumpage payment, must be considered.

Note: Actual numbers are needed, reasons such as “taxes are too high” are not sufficient reasons for abatement. Professional fees, i.e., foresters fees or commissions, timber marking, sale layout and supervision, are considered to be an option of the owner and not necessary costs to be considered.

The following is one practical approach towns may use to assess timber. This matrix attempts to satisfy the need to obtain factual information regarding the location of the timber, quality of the timber, and the size of the cutting operation:

<table>
<thead>
<tr>
<th></th>
<th>POOR</th>
<th>AVERAGE</th>
<th>GOOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of timber (height, diameter, defect)</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Location of timber (access restrictions, distance to maintained public road and physical geography)</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Size of sale (Acreage of lot and volume per acre)</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>
Assessing Timber – An Example

<table>
<thead>
<tr>
<th>Rating</th>
<th>Percentage Within Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>1</td>
<td>17%</td>
</tr>
<tr>
<td>2</td>
<td>33%</td>
</tr>
<tr>
<td>3</td>
<td>50%</td>
</tr>
<tr>
<td>4</td>
<td>66%</td>
</tr>
<tr>
<td>5</td>
<td>83%</td>
</tr>
<tr>
<td>6</td>
<td>100%</td>
</tr>
</tbody>
</table>

Example: If the white pine stumpage DRA range is $80-$180/MBF ** and the quality, location and size of sale are average, poor and large respectively. The calculated scale would be 1 for quality, 0 for location and 2 for size of sale, for a total of 3 out of a maximum possible of 6 or 50%. 50% of the difference ($100) between $80 and $180 is $50 which, when added to the base of $80 arrives at an assessment of $130 per MBF for white pine stumpage with these specific attributes. (Refer to the Timber Tax Assessment Worksheet Appendix B)

**For current stumpage ranges check DRA website at: http://www.revenue.nh.gov/munc_prop/avgstumpval.htm

The Department of Revenue Administration will assist municipalities in proper assessing procedure for timber and in reviewing documentation submitted to demonstrate the reasonableness of a claim of timber value by an owner. Owners may engage the services of a licensed forester or other professional to present a claim.

Time Line for Timber Tax Reporting
(For Municipal Use)

Tax Year April 1 through March 31

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 31</td>
<td>Last day an owner may request a Notice of Intent to Cut extension. (In writing to the selectman by the owner.)</td>
</tr>
<tr>
<td></td>
<td>Time to send cordial reminder that reports are due May 15. (All reports due except those that have an extension)</td>
</tr>
<tr>
<td>May 1</td>
<td>Reports due (without report extension).</td>
</tr>
<tr>
<td>May 16</td>
<td>Time to send stern letter requesting reports no later than June 1.</td>
</tr>
<tr>
<td>June 1</td>
<td>Reports due (No further extensions can be granted).</td>
</tr>
<tr>
<td>June 2</td>
<td>Notify DRA timber tax appraiser of late Reports. (Estimate of cut volume to be made for doomage penalty purposes.)</td>
</tr>
<tr>
<td>June 30</td>
<td>A timber harvest granted an extension must be completed.</td>
</tr>
<tr>
<td>August 15</td>
<td>Extended operation report due.</td>
</tr>
</tbody>
</table>
Forest Management and Wetlands

A forest management plan that includes timber harvesting should incorporate regulatory requirements into the planning process. Many timber harvesting operations encounter wetlands or surface water during logging and must implement measures to eliminate or reduce impact and obtain appropriate permits. The purpose of this section is to explain what areas are regulated by the Department of Environmental Services (DES) and how you can identify them.

What is the New Hampshire wetlands law?

Wetlands and surface water are regulated under RSA 482-A, which was enacted in 1969. The law states “no person shall excavate, remove, fill, dredge, or construct a structure in surface water, bank, or a wetland without a permit from the Department of Environmental Services.”

The purpose of the law is to protect tidal and fresh waters and wetlands from unregulated alteration. Why the protection? The legislature recognizes that these areas are valuable to the State of New Hampshire based on the functions they provide. Wetland functions include nutrients and pollutant filtering, storm water retention, and wildlife habitat.

The permitting process allows DES to evaluate projects and their impacts on a wetland’s functions. In 1989, the law was modified to allow the timber industry to use a notification process for minimum impact projects instead of using the standard application process. The notification offers an opportunity for DES to monitor projects, but allows harvesting to begin with minimal delay provided that proper crossings are installed, the crossing is the alternative with the least impact to the wetlands, and the Best Management Practices (BMPs) are used.

What areas are regulated?

DES regulates dredge and fill activity in freshwater and tidal wetlands. DES defines a wetland as an area that is inundated by surface or ground water at a frequency and duration sufficient to support a prevalence of vegetation typically adapted for life in saturated soil conditions. In other words, it is an area where you find specific plants that can grow in wet soil conditions.

Dredge and fill activities in surface water are also regulated. These areas include tidal waters, lakes, ponds, rivers, brooks, and seasonal or “intermittent” streams. Intermittent is defined as a stream which does not flow year round, but flows long enough to form a defined channel or have wetland vegetation establish. Activities in intermittent streams are regulated during all times of the year, even when they are dry.

The bank adjacent to surface waters is another jurisdictional area in which dredge and fill activities are regulated. A break in slope marks the top of the bank, which is the upper limit of jurisdiction. DES also has jurisdiction in the tidal buffer zone. The buffer zone is land (including upland areas) within 100 feet from the highest observable tide line. The jurisdictional areas most commonly encountered in the timber harvesting industry are surface water (perennial and intermittent streams) and forested wetlands.
Prime wetlands are designated by a municipality (and not state mandated) according to the requirements of RSA 482-A: 15 and Chapter Env-Wt 700 of the DES administrative rules. As of May 2012, 33 municipalities have bestowed the title of “Prime” unto their unique or larger wetlands.

Per RSA 482-A:11 IV, **no activity** shall take place in or within 100 feet of a prime wetland without a permit or waiver from the Department. All projects and practices, including all forestry management/timber harvesting activities, that are in or within 100 feet of a prime wetland are classified as major projects. A Standard Dredge and Fill application **must** be filed to conduct any forestry activities in or within 100 feet of a prime wetland; therefore the Forestry Notification may **not** be used.

The following cities and towns have prime wetlands as of May 2012, check DES website for updates.

<table>
<thead>
<tr>
<th>Andover</th>
<th>Goffstown</th>
<th>Northwood</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atkinson</td>
<td>Hampton</td>
<td>Pelham</td>
</tr>
<tr>
<td>Barrington</td>
<td>Hampton Falls</td>
<td>Portsmouth</td>
</tr>
<tr>
<td>Bow</td>
<td>Hillsborough</td>
<td>Salem</td>
</tr>
<tr>
<td>Brentwood</td>
<td>Holderness</td>
<td>Sanbornton</td>
</tr>
<tr>
<td>Brookline</td>
<td>Hooksett</td>
<td>Sandwich</td>
</tr>
<tr>
<td>Center Harbor</td>
<td>Meredith</td>
<td>Tamworth</td>
</tr>
<tr>
<td>Derry</td>
<td>Nashua</td>
<td>Weare</td>
</tr>
<tr>
<td>Enfield</td>
<td>New Ipswich</td>
<td>Wolfeboro</td>
</tr>
<tr>
<td>Exeter</td>
<td>New London</td>
<td></td>
</tr>
<tr>
<td>Fremont</td>
<td>Newington</td>
<td></td>
</tr>
<tr>
<td>Gilford</td>
<td>Newmarket</td>
<td></td>
</tr>
</tbody>
</table>

**What is a forested wetland? How can I recognize one?**

Wetland areas dominated by trees or shrubs are called swamps. A typical swamp vegetative community may consist of a tree layer, a sapling layer, a shrub or bush layer, an herbaceous layer (wildflowers, ferns, grasses, sedge, etc.), and a bryophyte layer (mosses). Knowing which trees can grow in wetlands is the first step in identifying a forested wetland.

**What are some other indicators for wetlands?**

1. Water at or close to the surface throughout the year.

A wetland may become drier in July and August, but it will usually pond water for several days after a heavy rain. Look for evidence of dark stained or wet leaf litter. The type of soil will also provide information relative to a high water table. A quick soil test pit may show dark or gray wetland (hydric) soil instead of bright, light colors common to upland soils (tan, yellow, brown). For most soil types in central New Hampshire, this is best remembered by the adage “Red and yellow, happy fellow, dark and gray, stay away.”

2. The vegetative community in the area.
Thick growth of sphagnum moss and various species of ferns are a clue that you might be in a wetland. Trees with shallow, exposed root systems, trees with buttressed trunks, or in some cases, trees with multiple trunks at the same base may indicate a saturated soil condition. The high water table limits the trees ability to carry out the carbon dioxide/oxygen exchange, therefore root systems grow near or above the soil surface.

3. Thick deposits of organic matter on the ground.

The ground may bounce slightly underfoot. The lack of oxygen in saturated soil will slow down the decomposition of leaf and woody material, which allows it to accumulate.

4. The terrain or difference in elevation/topography

Wetlands are generally located at the base of slopes and in flatter areas. There may be a wetland associated with and adjacent to surface waters such as streams, rivers, lakes, and ponds. Groundwater may break out at the base of a small hill and develop into a seep. Areas that are frequently flooded may have a high water line stain on rocks and tree trunks.

A pit and mound wetland is an area where vegetation grows on the mounds (usually old decayed trunks from fallen trees) and water collects in the pits (usually depressions left from when a tree became uprooted). These wetlands may be unusual because upland trees, such as pine, which normally never grow in wetlands, can grow on a mound and the site is still considered wetland.

What common forestry activities are regulated?

RSA 482-A is commonly referred to as the dredge and fill law, since these are the regulated activities. Fill is defined as material that has been deposited or caused to be deposited by human activity. Some examples of fill:

1. Material, such as gravel, placed in a wetland or stream for a skid trail or truck road.
2. Tree limbs (corduroy) placed in wetlands or drainage swale for a skid trail.
3. Logs or rock (pole/stone ford) placed in stream bed for skid trail.
4. Logs or rock placed in stream bank for a bridge abutment.
5. Stockpiling of tree butts, slash, and debris in a wetland, bank, or waterbody.

Dredge is defined as the excavation or otherwise disturbance of the soil in a wetland, bank or surface waterbody. Some examples of dredge would be:

1. Excavating a bank to install a bridge abutment.
2. Digging in a stream or wetland to install a culvert.
3. Machinery ruts in a wetland, bank or waterbody

If your proposed forestry project involves any of the above activities by crossing surface waters or non-frozen wetlands, then you are required to file a Wetlands Impact Forestry Notification. If the work will exceed the criteria outlined on the Notification, you are required to file a different wetlands application. If you question whether your project would meet the dredge and fill definition or need information on the notification process, please contact the DES Wetlands Bureau at (603) 271-2147, which is located at 29 Hazen Drive, PO Box 95, Concord, NH 03302 or visit the web site at http://des.nh.gov/organization/divisions/water/wetlands/index.htm
Vernal Pools

Vernal pools are surface waters or wetlands which provide breeding habitat for amphibians and invertebrates that have adapted to unique environments (Env-Wt 101.99). They usually occur in shallow basins, have no permanent flowing outlet, hold water for at least two months after spring ice out, lack a viable fish population, and support certain organisms. Vernal pools are usually dry in the late summer months.

While DES currently does not require setbacks from vernal pools, DES does encourage that foresters and loggers avoid harvesting near them.

Haul Roads

Properties in New Hampshire managed for strictly forestry usually use the same landing areas, skid trails, and haul roads. A haul road is the main travel way from the town road to the landing. If a haul road needs to cross a wetland or stream on a lot that is strictly used for forestry, a permanent crossing may be allowed. This permanent crossing shall be adequate to handle a 25-year flood (Env-Wt 304.05(e)). Permanent haul road crossings are allowed under the Forestry Notification and do not need to be renewed when filing subsequent notifications. Having a permanent haul road crossing helps to reduce the impact to wetlands and streams by limiting the need for constructing multiple crossings through the same wetland or stream.

All other wetland and stream crossings constructed on the property not associated with the haul road must be removed at the end of the current forestry operation.

Note: When a property that was once strictly used for forestry operations is converted to a building lot, subdivision, or some other non-forestry use, the permanent haul road crossing is no longer a valid forestry crossing. A Standard Dredge and Fill application must be submitted to DES in order to retain that crossing.

Surface Water Quality Protection Act (RSA 483-B)

Surface Water Quality Protection Act (SWQPA), formerly known as the Comprehensive Shoreland Protection Act was enacted to help protect the water quality of New Hampshire’s surface waters. A 250 foot, regulated buffer encompasses all fourth order and higher streams, designated rivers, and all water bodies greater than 10 acres in size. According to RSA 483-B:5-a II, timber harvesting is exempt from SWQPA regulations.

However, today’s foresters and loggers are branching out; diversifying their business by not solely relying on the timber harvesting industry. Some foresters and loggers are now clearing lots within the SWQPA zone for house sites. This would be an example of a conversion; changing the use from forestry to a non-forestry use. **When a change in use or conversion occurs within the 250 foot protected shoreland, these activities are no longer exempt and are now under the jurisdiction of the SWQPA.** If a forester or logger is asked to remove a tree from an existing non-forestry property, this is not considered a timber harvesting operation and is under the jurisdiction of the SWQPA. **Removal of stumps and their root systems within the SWQPA zone is not considered a timber harvesting operation and is under the jurisdiction of the SWQPA,** approvals may be needed. If you have any questions, please contact DES Wetlands Bureau at (603) 271-2147.
WETLANDS MINIMUM IMPACT FORESTRY NOTIFICATION

> See Chart to Evaluate Forestry Requirements and Section G. beginning on the top of page no. 4 of this form before beginning. The electronic Microsoft-Word version may be completed on your computer by using tabs to advance to the next box.

A. PROJECT LOCATION ADDRESS  <<PRINT CLEARLY>>

<table>
<thead>
<tr>
<th>TOWN/CITY</th>
<th>TAX MAP(S)</th>
<th>BLOCK(S)</th>
<th>LOT(S)</th>
<th>UNIT(S)</th>
</tr>
</thead>
</table>

B. PROPERTY OWNER NAME

<table>
<thead>
<tr>
<th>PHONE</th>
<th>EMAIL OR FAX</th>
</tr>
</thead>
</table>

MAILING ADDRESS (permanent mailing address)

<table>
<thead>
<tr>
<th>TOWN/CITY</th>
<th>STATE</th>
<th>ZIP CODE</th>
</tr>
</thead>
</table>

C. APPLICANT NAME (If different than Property Owner)

<table>
<thead>
<tr>
<th>PHONE</th>
<th>EMAIL OR FAX</th>
</tr>
</thead>
</table>

MAILING ADDRESS

<table>
<thead>
<tr>
<th>TOWN/CITY</th>
<th>STATE</th>
<th>ZIP CODE</th>
</tr>
</thead>
</table>

D. LOGGER/FORESTER NAME

<table>
<thead>
<tr>
<th>COMPANY/AGENCY NAME</th>
<th>PHONE</th>
<th>EMAIL OR FAX</th>
</tr>
</thead>
</table>

MAILING ADDRESS (permanent mailing address)

<table>
<thead>
<tr>
<th>TOWN/CITY</th>
<th>STATE</th>
<th>ZIP CODE</th>
</tr>
</thead>
</table>
### E. REQUIRED OWNER/APPLICANT INITIALS & SIGNATURE

The Property Owner or Applicant signature is required below. By signing this notification, I am certifying that:

1. I have accurately described the activity(ies) associated with my project and I certify that the proposed project meets the Project Criteria for Wetlands Minimum Impact Forestry Notification in Section G. on page 3 of 5.
2. The information submitted as part of this notification is complete and accurate.
3. The Property Owner is in compliance with RSA 79:10, Notice of Intent to Cut.
4. The mailing addresses I have provided are up to date and appropriate for receipt of DES correspondence. DES will not forward returned mail.
5. If my notification is accepted, DES will send the Logger/Forester a Confirmation of Complete Forestry Notification placard (tyvek) to their permanent mailing address and will post this placard in a secured manner, upon receipt, in a prominent place at the site of the approved project.

| Signature of Logger or Forester (Circle one) | Date   | / | / |
| Signature of Owner or Applicant (Circle one) | Date   | / | / |

Wetlands Minimum Impact Forestry Notification – this application is valid until 12/31/2012
F. Your Supplemental Site Map Sketch:  

Attach USGS map or NRCS Soils Map here and indicate waterbody and wetland crossings, roads, log landings, bridges, pole fords, culverts, property lines, etc. Make sure you include a symbol legend. See Appendix A for example.

Attach your USGS map or NRCS Soils Map and symbol legend to this page

*Proposed Crossings*  
1. Skidder Bridge  
2. Culvert  
3.  
4.  

*Key*  
- Access Road  
- Proposed Skid Road  
- Log Landing  
- Property Line (approximate)

*If you propose alternate crossing types, please add them to the legend in sequential order and indicate on the map. See NH Department of Resources and Economic Development's *Best Management Practices for Erosion Control on Timber Harvesting Operations in New Hampshire* for examples of appropriate crossing types which can be found at: [http://www.nhdfc.org/maps-and-publications/publications.aspx](http://www.nhdfc.org/maps-and-publications/publications.aspx)

Wetlands Minimum Impact Forestry Notification – this application is valid until 12/31/2012
### Project Criteria for Wetlands Minimum Impact Forestry Notification

G. Agree to the following statements that apply to your project by initialing each one where noted or indicate that the type of construction does not apply by checking “N/A”. If the conditions do not describe the type of construction you are proposing, you must use a Wetlands Standard Dredge and Fill form for your project, not this notification form.

<table>
<thead>
<tr>
<th>Initial or Indicate N/A</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>All Projects</strong></td>
<td>- All loggers and foresters working on the proposed project will comply with The NH Department of Resources and Economic Development's Best Management Practices for Erosion Control on Timber Harvesting Operations in New Hampshire which can be found at: <a href="http://www.nhdfll.org/maps-and-publications/publications.aspx">http://www.nhdfll.org/maps-and-publications/publications.aspx</a></td>
</tr>
<tr>
<td>Env-Wt 303.04(f)</td>
<td>- The proposed project involves altering less than 3,000 square feet per crossing.</td>
</tr>
</tbody>
</table>

### Bridges

<table>
<thead>
<tr>
<th>Env-Wt 303.04(h)(1) through (5)</th>
<th>The proposed project includes installation of a new bridge or replacement of an existing bridge; and</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ N/A - My proposed project does not include any new or replacement bridge construction.</td>
<td>- no work will be done in the water or in a wetland;</td>
</tr>
<tr>
<td></td>
<td>- no fill will be placed in the water or in a wetland;</td>
</tr>
<tr>
<td></td>
<td>- impacts to the banks of the watercourse, including bridge structural supports, will not exceed 3,000 square feet per crossing;</td>
</tr>
<tr>
<td></td>
<td>- bridges are not in a prime wetland, prime wetland buffer, bog, marsh, sand dune, or undisturbed tidal buffer zone; and</td>
</tr>
<tr>
<td></td>
<td>- the proposed bridge footprint has not been identified by Natural Heritage Bureau (NHB) as an exemplary natural community, and/or does not have documented occurrences of state or federally listed endangered or threatened species OR you have received the NHB DataCheck Results from NHB and/or the NH Fish and Game Department providing you with recommendations to avoid potential impacts.</td>
</tr>
</tbody>
</table>

### Stream and Wetland Crossings

<table>
<thead>
<tr>
<th>Env-Wt 303.04(g)(1) through (7)</th>
<th>The proposed project includes the installation of a structure and associated fill to cross wetlands, including streams to a piece of property for forest management, and;</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ N/A - My proposed project does not include any structures or fill to cross streams and wetlands.</td>
<td>- includes the transportation of forest products;</td>
</tr>
<tr>
<td></td>
<td>- access will not be used for subdivision, development or other land conversion to non forestry uses, except for normal agricultural operations and/ortrail construction or maintenance;</td>
</tr>
<tr>
<td></td>
<td>- roadway width to cross wetlands, including streams will not exceed 20 feet;</td>
</tr>
<tr>
<td></td>
<td>- fill width, measured at toe of roadway side slopes, will not exceed 50 feet;</td>
</tr>
<tr>
<td></td>
<td>- the proposed access way for any single crossing will not exceed 50 feet long;</td>
</tr>
<tr>
<td></td>
<td>- the crossing of wetlands other than streams will not impact bogs, marshes, sand dunes, tidal wetlands or the undisturbed tidal buffer zone;</td>
</tr>
<tr>
<td></td>
<td>- the crossing of wetlands other than streams <strong>will not be</strong> located within 100 feet of a prime wetland OR the crossing of wetlands other than streams <strong>will be located</strong> within 100 feet of a prime wetland <strong>and</strong> the project has either been granted a waiver pursuant to RSA 482:A-11, IV (b), OR I've included a copy of the prime wetland waiver request letter with this notification. See: <a href="http://ces.nh.gov/organization/divisions/water/wetlands/prime_wetlands.htm">http://ces.nh.gov/organization/divisions/water/wetlands/prime_wetlands.htm</a></td>
</tr>
<tr>
<td></td>
<td>- the proposed stream or wetland crossing has not been identified by Natural Heritage Bureau (NHB) as an exemplary natural community, and/or does not have documented occurrences of state or federally listed endangered or threatened species OR you have received the NHB DataCheck Results from NHB and/or the NH Fish and Game Department providing you with recommendations to avoid potential impacts.</td>
</tr>
<tr>
<td></td>
<td>- the crossing of wetlands, swamps or wet meadows will be limited to those that have no standing water for 10 months of the year;</td>
</tr>
<tr>
<td></td>
<td>- if the proposed project has temporary stream crossings that impact jurisdictional areas, they will be removed within 2 years of the date the Wetlands Minimum Impact Forestry Notification is issued or until weather conditions allow its removal;</td>
</tr>
<tr>
<td></td>
<td>- if the proposed project has permanent stream crossings that impact jurisdictional areas, they cross a perennial stream or intermittent stream having a scoured channel of 8 feet or less.</td>
</tr>
</tbody>
</table>

Wetlands Minimum Impact Forestry Notification – this application is valid until 12/31/2012
### G. Project Criteria for Wetlands Minimum Impact Forestry Notification (Continued)

<table>
<thead>
<tr>
<th>Initial or Indicate N/A</th>
<th>Condition</th>
</tr>
</thead>
</table>
| **Roadway Construction during Winter Months** | - The proposed project includes winter roadway construction, and;  
- the roadway construction is through forested wetlands for the purpose of conducting forest management activities;  
- construction will be done during frozen conditions;  
- roads will be cleared by felling timber in and adjacent to the roadway;  
- the road base will be constructed using either snow pushed on and frozen over the road base; **OR** stumps, inverted in places where support of the road base is necessary;  
- only the minimum required ditches to obtain adequate drainage shall be constructed;  
- each road crossing will be no more than 15 feet wide and no more than 200 feet long;  
- stream crossings shall incorporate pole fords with no stumping within the stream banks; and  
- spring retirement of the winter roads will include soil stabilization and drainage and water bars as necessary on the site to prevent the roadway from becoming a channel for ground or surface water runoff. |

### H. INFORMATION REQUIRED FOR NOTIFICATION ACCEPTANCE:

If your notification package does not include the following information required for acceptance, it will be returned to you. Initial to ensure all required items are included and attach a copy (☐) where noted.

<table>
<thead>
<tr>
<th>Initial</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>     RSA 482-A:3, V(b)</td>
<td>☐ This Notification form (pages 1 through 4) with name(s) and address(es) of property owner(s) and applicant(s), name and address of logger or forester, town, tax map number and lot number of proposed project site and signed by property owner or applicant and logger or forester in Section E on page 1 of 4.</td>
</tr>
<tr>
<td>     RSA 482-A:3, V(b)</td>
<td>☐ A copy of the US geological survey map (specifically a map at 1:24,000 or 1:25,000 scale) or a US Natural Resources Conservation Service soils map at a scale appropriate to see the scope of proposed activities, with the type and location of all wetland and waterbody crossings clearly indicated. See: <a href="http://www.mymap.com/maps/index.ofm">http://www.mymap.com/maps/index.ofm</a> or <a href="http://wetlandsurvey.nrcs.usda.gov/app/HomePage.htm">http://wetlandsurvey.nrcs.usda.gov/app/HomePage.htm</a> and Appendix A for example.</td>
</tr>
<tr>
<td>     RSA 212-A:9 and RSA 217-A:7</td>
<td>☐ A copy of the NHB DataCheck Receipt from the Natural Heritage Bureau (NHB) confirming that NHB and NH Fish &amp; Game have reviewed the proposed project. This letter can be requested online at <a href="http://www.nhdil.org/about-forests-and-lands/bureaus/natural-heritage-bureau/services/">http://www.nhdil.org/about-forests-and-lands/bureaus/natural-heritage-bureau/services/</a> or by phone: (603) 271-2215 x 323. Allow up to 3-5 business days to receive the letter after submitting a request. The date of the DataCheck Receipt for the proposed project is: / / .</td>
</tr>
<tr>
<td>     RSA 482-A:3, V(c)</td>
<td>☐ Notification fee, check or money order for $25 payable to Treasurer — State of NH</td>
</tr>
</tbody>
</table>

Check one:

☐ My proposed project does not include any crossing of wetlands located within the prime wetland or within 100 feet of a prime wetland (prime wetland buffer).

☐ A prime wetland waiver was granted on / / / (indicate date).

☐ A copy of the prime wetland waiver request letter is included with this notification.

Please note that if you submit the prime wetland waiver request with this notification, you may not begin work until the waiver is issued. DES must wait 14 days from DES receipt of the waiver request for the Municipal Conservation Commission to review the prime wetland waiver request before acting upon it.

Wetlands Minimum Impact Forestry Notification – this application is valid until 12/31/2012
Confirmation of Complete Forestry Notification

Des File #: ____________________
Property Owner: _________________
    Town: _________________________
Logger or Forester: _______________
    Tax Map: _________________
    Lot: _________________________

Notification Expires

/ / /

Provided the project is in compliance with RSA 79:10

Permit by Notification Specialist
DES Wetlands Bureau, 603-271-2147

This Confirmation should be posted at the site in a conspicuous place.
Timber Harvesting Laws

Timber Trespass (RSA 227-J:8)

Timber can be worth thousands of dollars. As such, it can be a tempting target for unscrupulous operators. In addition to the law as described below, it is important that landowners know where their boundary lines are and mark them accordingly.

227-J:8 Trespass; Civil Penalty

I. No person shall negligently cut, fell, destroy, injure, or carry away any tree, timber, log, wood pole, underwood, or bark which is on the land of another, or aid in such actions without the permission of that person or the person’s agent.

II. In addition to any other civil or criminal penalty allowed by law, any person who violates the provisions in paragraph I shall forfeit to the person injured no less than 3 and not more than 10 times the market value of every such tree, timber, log, lumber, wood, pole, underwood, or bark cut, felled, destroyed, injured, or carried away.

227-J:8-a Trespass; Criminal Penalty

I. No person shall recklessly cut, fell, destroy, injure, or carry away any tree, timber, log, wood pole, underwood, or bark which in on the land of another person, or aid in such actions without the permission of that person or the person’s agent.

II. A person who violates the provisions of paragraph I shall be guilty of a class B felony if the loss is greater than $1000, or a misdemeanor for any other loss.

If you suspect that timber has been stolen from your property please consider the following questions:

1. Do you know where your boundary lines are?
2. Has the property been recently surveyed?
3. Are your property lines marked?
4. Do you have a map?
5. If the theft has occurred through the property of another, have you contacted the abutter?

If, after considering these questions, please contact the NH Division of Forests and Lands at (603)-271-2217.
Deceptive Forestry Business Practices (RSA 227-J:15)

Buying and selling forest products can be confusing and occasionally deception occurs. Therefore, it is important that all parties involved have a clear understanding of how the wood will be measured, what the prices are, and how each party will be paid. A written contract, with mutually agreed-upon prices and amounts, is strongly recommended.

The following describes Deceptive Forestry Business Practices.

A person is guilty of a Class B felony if the loss is greater than $1000 or otherwise guilty of a misdemeanor if that person, in the course of buying and selling of a forest product, as defined under RSA 227-G:4, VII:

- Uses or posses for use a false weight or measure, or any other device for falsely determining or recording any quality or quantity as provided under RSA 438; or
- Sells, offers, or exposes for sale or delivers less than the represented quantity of any commodity or service; or
- Takes or attempts to take more than the represented quantity of any commodity or service when, as buyer, the person furnishes the weight or measure; or
- Sells, offers, or exposes for sale adulterated or mislabeled commodities; or
- Does not remunerate the owner of the timber for the value of the forest products pursuant to a written contract; or
- Does not furnish the owner, upon written request, with all scale slips to verify the amount of the forest products removed from the owner’s property.

In 2007, the Legislature through House Bill 440 amended RSA 227-J:15, Timber Harvesting; Deceptive Forestry Business Practices to include further clarification of what should be included in a scale slip and a new requirement for a written contract for those buying and selling a forest product which is subject to a notice of intent to cut.

Section II defines a scale slip as a means written or printed form or combination of forms which provide an accurate, readily understandable record containing the species of wood product, board footage of each individual log when the standard unit of measurement is per thousand board feet, or tonnage, or cordage when not sold per thousand board feet, gross scale, defect, net scale, date wood was measured, and the name of the party scaling the wood.

Section III requires that a written contract be provided to the owner, prior to cutting from the owner’s property any forest products which are subject to a notice of intent to cut as defined in RSA 79:10. The contract shall be signed by both parties, specify the remuneration for the forest products to be cut, and the time in which the remuneration shall be made.
Basal Area Law (RSA 227-J:9)

The basal area law requires that forested buffers be left along town and state roads, streams, and bodies of water, following a timber harvest (Figure 5). These buffer zones can prevent erosion, provide wildlife habitat, protect stream temperature and aquatic life, and preserve the aesthetics of the landscape. This law also applies to land conversion and clearing unrelated to forest management unless all state and local permits necessary for the conversion have been secured. (RSA 227-J:9, IV).

What is Basal Area?

Basal area means the cross-sectional area of a tree measured four-and-a-half feet from the ground (Figure 4). It is expressed in square feet per acre. Simply stated, basal area is a measure of tree density on each acre of land. The higher the basal area, the denser the forest.

What does the law say?

The law says that no more than 50 percent of the basal area may be cut or otherwise felled each year, leaving a well distributed stand of healthy, growing trees:

Within 150 feet of:

- any great pond, which is a standing body of water 10 acres or greater in area
- any fourth order or higher stream To view a consolidated list of fourth order and higher streams, designated rivers, and water bodies >10 acres, follow the link below: [http://des.nh.gov/organization/divisions/water/wetlands/cspa/water_bodies.htm](http://des.nh.gov/organization/divisions/water/wetlands/cspa/water_bodies.htm)

When the website appears, click “Consolidated List.” The list is arranged alphabetically by city/town. A description of when a river/stream becomes fourth order is provided (for example, the Merrimack River becomes fourth order at the juncture of the Pemigewasset and Winnipesaukee Rivers in Franklin). The list also provides the names (and nicknames) of water bodies greater than 10 acres.

- any public highway.

Within 50 feet of:

- any other stream, river, or brook that is not a fourth order or higher stream which normally flows throughout the year.
- any standing body of water less than 10 acres associated with a stream, river or brook, which normally flows throughout the year.

Can I obtain a variance to the Basal Area law?

A landowner may request a variance from the Director of the Division of Forests and Lands to cut more than 50 percent of the basal area along roads, water bodies, or streams. The written request for a variance must include the reason (s) why the variance is necessary and a map showing the location of the property. If the harvest requires approval from local zoning or planning officials, written evidence of such approval must be included with the variance request.
Figure 5. Basal Area Law Map

- No more than 50% of basal area may be removed.
- 150' from any stream that flows throughout the year or pond less than 10 acres in association with a stream that flows throughout the year.
- 50' from any stream that flows throughout the year or pond less than 10 acres in association with a stream that flows throughout the year.
- No Basal Area setback from property lines.
Slash Law (RSA 227-J:10)

Slash is the debris left after a timber harvest. These branches, leaves, stems, unmerchantable logs, and stumps may take several years to decompose. Slash represent a fire hazard and, often a messy appearance.

The slash law is intended to reduce fire danger caused by slash and to improve the aesthetics along roads and water bodies (Figure 6)

What does the law say?

No logging slash may be left:

- In any river, stream or brook that normally flows throughout the year, or any other standing body of water, public highway, or active railroad bed.
- On the property of another, or in a cemetery
- Within 25 feet of land of another, or fourth order stream
- Within 50 feet of any great pond, any other standing body of water 10 acres or more in area, public highway, or active railroad bed.
- Within 100 feet of any occupied structure (RSA 635:1, III) including all barns, sheds, and other storage buildings, except a temporary lumber camp.

Slash may not be more than four feet high within 50 to 150 feet of any great pond, standing body of water 10 acres or more in area, or public highway.

NOTE: According RSA 482-A:3, No fill shall be placed in a wetland/surface water unless authorized by DES. DES considers slash as fill. Therefore, slash generated from forestry/harvesting activities is not allowed to remain in wetlands/surface waters.
Public Highway

No slash or mill waste 50'

100'
No slash or mill waste above 4'

Occupied structure

50'
No slash or mill waste

No slash in any stream that flows year round.

Pond greater than 10 acres

25' of 4th order stream
No slash or mill waste

Property Line

25' No slash or mill waste

Figure 6. Slash Law
What if the land is being converted to other uses?

Timber cutting for land conversion purposes, other than timber growing and forest uses, is exempt from the basal area law if those persons intending to convert the use of the land have secured all required local and/or state permits including, but not limited to, building, subdivision or zoning permits, excavation permits, wetland/shoreland permits, or site plan approval necessary for the use to which the land will be converted and are able to furnish proof of such permits.

Clearing for agriculture that requires no local permits prior to tree removal, except the intent to cut, is therefore exempt from this provision. However, timber cutting for land conversion purposes, other than timber growing and forest uses, that does not require local permits, shall be exempt from this section if conversion occurs within 180 days of exceeding the basal area provisions, or there has been written consent from Director of Forests and Lands to extend the 180 day period. Please note that a wetlands and/or shoreland permit may be needed depending on the project type.

If the land is being cleared for a subdivision, the subdivision plan must have been submitted and approved by the Water Supply and Pollution Control Division of DES in accordance with RSA 485-A:32, III and RSA 227-J:9, III. The plan must be approved before any road construction or land clearing begins. If land clearing begins before the subdivision plan is approved, or before all other necessary permits are obtained, town officials are to notify the Director of the Division of Forests and Lands (RSA 227-J:9, VII). If the director takes no enforcement action within 10 days, the town may take action to stop the activity, such as issuing a cease–and-desist order.
Land Conversion/Development Harvesting Laws

New Hampshire law makes a distinction between timber harvesting for forest management and timber harvesting that takes place to convert land to non-forest uses such as in development. The following chart summarizes restrictions that apply to land conversion, and those that apply to forestry, with statutory references in parentheses.

<table>
<thead>
<tr>
<th>State Law</th>
<th>Land Conversion</th>
<th>Forestry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Notice of Intent to Cut (RSA 79)</td>
<td>Required when cutting greater than 10MBF and 20 cords</td>
<td>Required, some exceptions apply</td>
</tr>
<tr>
<td>Dredge &amp; Fill Permit (RSA 482-A)</td>
<td>Required if wetlands impact is minimum, minor, or major</td>
<td>Required if wetlands impact is minor or major</td>
</tr>
<tr>
<td>Forestry Notification Having Minimum Wetlands Impact (RSA 482-A:3)</td>
<td>Can’t be used; Must use a Dredge &amp; Fill application</td>
<td>Required if wetland impact is minimum</td>
</tr>
<tr>
<td>Alteration of Terrain (RSA 485-A:17)</td>
<td>Required if &gt; 100,000 sq. ft. (2.3 acres) is disturbed (excavating, stumping, etc.), 50,000 sq. ft. within shoreland protection Zone, or &gt;0 sq. ft. on a 25% or greater slope within 50 ft. of a surface water (RSA 483-B:9, V)</td>
<td>Required, but Notice of Intent to Cut Timber Certificate serves as permit (RSA 485-A:17, III); Disturbance must not exceed limitations in previous column.</td>
</tr>
<tr>
<td>Basal Area Law (RSA 227-J:9)</td>
<td>Applies unless all local permits have been secured</td>
<td>Applies unless variance has been obtained from Division of Forests &amp; Lands</td>
</tr>
<tr>
<td>Slash Law (RSA 227-J:10)</td>
<td>Applies</td>
<td>Applies</td>
</tr>
<tr>
<td>Surface Water Quality Protection Act (RSA 483-B:9, V)</td>
<td>Permit is required for any dredge, fill, or construction project within 250 linear feet of fourth order and higher streams, designated rivers, and water bodies &gt;10 acres</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Natural Heritage Bureau (RSA 212-A; 212-B; 217-A)</td>
<td>Required with all wetland/shoreland applications</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>
Other Forest Management Laws

Maximum Weight Limits on Class IV, V, and VI Roads (RSA 231:190-191)

A town or city may set road limits, on a seasonal or permanent basis, that are more restrictive than state law. Cities and towns that have enforceable weight limits must comply with the following:

- Whenever the governing body (selectman or council) votes to establish a weight limit (whether year-round or seasonal) the written minutes of the meeting where the vote occurs should reflect testimony from the road agent or highway engineer that the limit was necessary “to prevent unreasonable damage or extraordinary municipal maintenance expense,” citing facts and experience as much as possible to back up this conclusion.

- The limit must be posted at all entrances from other highways using weather resistant materials.

In addition to the above municipalities should consider:

- Violators of properly enacted weight limits are guilty of a violation and in addition are liable for restoring the road.

- Selectman, road agents, or street commissioners are given authority to grant exemptions in writing. Bonding and restoration can be required as a condition of granting an exemption, but the municipality can’t impose restoration costs on anybody without “reason to believe that the…damage…is attributable” to that person. A bond, properly speaking, is simply an agreement between a landowner and a municipality stating that the landowner agrees to do a certain thing, and accompanied by some type of security for the municipality to draw upon if the landowner fails.

- If the weight limit causes significant interference with any land use or enterprise that existed prior to the posting, this will constitute hardship entitling the landowner to an exemption, if bonding and restoration requirements are compiled with and the exemption would not be detrimental to public safety.

For more information about trucking laws see Forest Products Road Manual: A Handbook for Municipal Officials and the Forest Products Industry at UNH Cooperative Extension’s web site (http://extension.unh.edu) or to obtain a copy contact NHTOA at (603) 224-9699.
Rights-of-Way for Removal of Lumber (RSA 231:40-42)

Occasionally, it becomes necessary to obtain a right-of-way through the land of another to access lumber, wood, or other material. If a right-of-way location has not been agreed on by the owners, the selectman may designate a right-of-way.

After notifying the owner of the lands on which the right-of-way will pass, the selectmen shall determine the necessity for and damages caused by the right-of-way before it is open for use.

Any person aggrieved by the action has the right to appeal. Selectmen:

- may set the time and conditions under which the right of way may be used.
- may order the right-of-way closed or discontinued when, in their judgment, it is necessary.
- shall set a time for examining the premises and hearing parties in interest and give 12 days notice to one or more of the petitioners and to the persons owning or having an interest in lands through which the right-of-way will be laid out, altered, or discontinued.
- shall also give notice when a right-of-way is altered or discontinued.
- shall indicate when they will consider claims for damage.
- shall publish a notice in a local newspaper not less than 10 days before the time set for the hearing.
Bridging The Enforcement Gap

Town officials can play a vital role in the enforcement of timber laws. While this publication provides general information on laws that apply to timber harvesting, municipal officials should also have complete copies of all relevant statutes and administrative rules.

Become familiar with the laws

Selectman may delegate responsibilities for reviewing timber harvesting operations to a code enforcement officer, the conservation commission, a designated forestry committee, a law enforcement officer, or a licensed forester working for the town. Some towns employ a “timber tax monitor” usually on a part-time basis to keep track of timber harvesting activity, report filing, and payment of timber tax.

Conservation commissions may ask the town assessing officials to notify them when an Intent to Cut Timber form has been filed. Some towns now routinely provide information and materials such as Best Management Practices for Erosion Control on Timber Harvesting Operations to those filing an Intent to Cut Timber form. Town road agents and police can also inform the conservation commission of the location of logging or land conversion activities.

After determining the location of the logging operation and whether it is forestry work or land conversion for development (different laws apply), the conservation commission, after obtaining landowner permission, can check the operation for compliance. Remember, a conservation commission or a board of selectman does not have legal authority to enter private land without first obtaining permission. An effort should be made to work constructively with the landowner and logger. It is wise to be sure that a potential violation exists before filing a complaint or reporting the problem to proper authorities.

Please note that a Notification of Forest Management or Timber Harvest Activities Having Minimum Wetlands Impact can not be used if the property is slated to be converted for development, subdivided into multiple lots, or any other non-forestry use.

What to look for at the site

Unless exempted, a logging operation should comply with the following:

- A timber cutting operation may not start until one of the following is posted in a conspicuous place within the area of cutting:
  - The certificate from DRA;
  - A copy of the notice of intent to cut signed by the assessing officials; or
  - A copy of the notice of intent to cut with the operation number along with the date, time and name of municipal official or employee who provided the operation number.

- Either a tyvek, Confirmation of Complete Forestry Notification, or a dredge and fill permit from the New Hampshire Wetlands Bureau must be posted on the site. They are not required if no wetlands or surface water bodies are impacted. If no form or permit is present, and you believe one is required, you should contact the Wetlands Bureau.

- In general there should be a well-distributed stand of healthy trees along roads (including Class VI roads). If the trees have been completely removed from along the road, the Division of Forests...
and Lands should be contacted to determine whether the landowner has applied for a variance to the basal area law. If the land is being converted to non-forest uses, the basal area law may not apply, but local and state officials should be contacted to see that the appropriate permits have been obtained.

- In general, there should be no large piles of slash near roads or lakes. Slash and slash piles may be present when cutting takes place in these areas, but should be removed promptly. When this condition is not met, contact the Division of Forests and Lands.

- If the owner is disturbing (damaging) a public highway (including Class VI), permission must be sought under RSA 236:9.

Get Help

The New Hampshire Division of Forests and Lands forest rangers are available to help town officials enforce timber harvesting laws. These rangers have the authority to enforce laws relating to Basal Area and Slash (RSA 227-J), Wetlands (RSA 482-A), Alteration of Terrain (RSA 485-A:17), and Timber Tax (RSA 79). When potential violations of state harvesting laws are encountered, the state forest ranger for that region should be notified immediately by calling the Forest Protection Bureau in Concord at (603) 271-2217. Timber tax issues or questions should be directed to the Department of Revenue Administration at (603) 230-5950.

Who Has Authority to Enforce or Assist in Enforcing Regulations

The following table lists important regulations and the official bodies responsible for their enforcement.

<table>
<thead>
<tr>
<th>REGULATION</th>
<th>ENFORCEMENT/AUTHORITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Timber Tax Enforcement</td>
<td>NH Department of Revenue Administration</td>
</tr>
<tr>
<td></td>
<td>NH Division of Forests and Lands</td>
</tr>
<tr>
<td></td>
<td>Town Tax Assessor or Town Selectmen</td>
</tr>
<tr>
<td>Dredge-and-Fill Permits</td>
<td>NH Wetlands Bureau</td>
</tr>
<tr>
<td></td>
<td>Town Planning Board</td>
</tr>
<tr>
<td></td>
<td>Town Selectmen</td>
</tr>
<tr>
<td></td>
<td>Town Conservation Commission</td>
</tr>
<tr>
<td></td>
<td>NH Division of Forests and Lands</td>
</tr>
<tr>
<td>Wetland Forestry Notification</td>
<td>NH Wetlands Bureau</td>
</tr>
<tr>
<td></td>
<td>NH Division of Forests and Lands</td>
</tr>
<tr>
<td>Basal Area and Slash Law</td>
<td>NH Division of Forests and Lands</td>
</tr>
<tr>
<td></td>
<td>Municipality, after notifying NH Division of Forests and Lands</td>
</tr>
<tr>
<td>Timber Trespass</td>
<td>NH Division of Forests and Lands</td>
</tr>
<tr>
<td>Deceptive Forestry Practices</td>
<td>NH Division of Forests and Lands</td>
</tr>
</tbody>
</table>

Guide to New Hampshire Timber Harvesting Laws
HOW TO CONTACT STATE AGENCIES AND ORGANIZATIONS

New Hampshire Department of Resources and Economic Development
Division of Forests and Lands Forest Protection Bureau
Main Office and South Region
PO Box 1856 Concord, NH
03302-1856
(603) 271-2217
http://www.nhdfl.org

North Region 629B Main St.
Lancaster, NH 03584-3612
(603) 788-4157

New Hampshire Department of Revenue Administration
Property Appraisal Division
109 Pleasant Street, P.O. Box 487
Concord, NH 03302-0457
(603) 230-5950
http://www.revenue.nh.gov/munc_prop/propertyappraisal.htm

New Hampshire Department of Environmental Services
New Hampshire Wetlands Bureau
P.O. Box 95
Concord, NH 03302-0095
(603) 271-2147 or, for other DES matters (603) 271-3503

New Hampshire Timberland Owners Association
54 Portsmouth Street
Concord, NH 03301
(603) 224-9699
http://www.nhtoa.org

New Hampshire Timber Harvesting Council
54 Portsmouth Street
Concord, NH 03301
(603) 224-9699
http://www.nhtoa.org/timberhary.htm

UNH Cooperative Extension, Forestry & Wildlife Program
225 Nesmith Hall, 131 Main Street
Durham, NH 03824
(603) 862-1028
http://www.nhwoods.org (Forests and Trees)
UNH Cooperative Extension Educators, Forest Resources

**Belknap County**  
Andy Fast  
603-527-5475  
andrew.fast@unh.edu

**Carroll County**  
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603-447-3834  
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**Hillsborough County**  
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603-796-2151  
tim.fleury@unh.edu

**Rockingham County**  
Fred Borman  
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fred.borman@unh.edu

**Strafford County**  
Andy Fast  
603-749-4445  
andrew.fast@unh.edu

**Sullivan County**  
Glenn “Dode” Gladders  
603-863-9200  
glellen.gladders@unh.edu

Extension Specialists, Forestry and Wildlife – UNH Campus Offices

Karen Bennett  
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603-862-4861  
karen.bennett@unh.edu

Sarah Smith  
Forest Industry  
603-862-2647  
sarah.smith@unh.edu

Matt Tarr  
Wildlife  
603-862-3594  
matt.tarr@unh.edu

UNH Cooperative Extension Forestry Information Center – (800) 444-8978

Visit our web site at: www.nhwoods.org

REFERENCES:

For a copy of *Does Open Space Pay?* Contact the UNH Cooperative Extension’s Forestry Information Center at (800) 444-8978 or  

The publication *Best Management Practices for Forestry: Protecting New Hampshire’s Water Quality* describes Best Management Practices, or BMP’s for protecting water quality during forest harvests. This publication is available from UNH Cooperative Extension’s Forestry Information Center at (800) 444-8978 or  
Sample Sketch of Supplemental Site Map
Showing Type and Location of all Wetland and Surface Water Crossings

Proposed Crossings
1. Skidder Bridge
2. Culvert

Key
- - - - Access Road
- - - - Proposed Skid Road
- - - - Log Landing
- - - - Property Line (approximate)

Wetlands Minimum Impact Forestry Notification – 06/24/2011
Appendix B

Timber Tax Assessment Worksheet

Town:____________________    Owner:_________________________

Oper. #:___________________    Tax Year:____________________

Acreage of cut: ______________  Map/Lot#:____________________

<table>
<thead>
<tr>
<th></th>
<th>POOR</th>
<th>AVERAGE</th>
<th>GOOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality of timber (height, diameter, defect)</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Location of timber (access restrictions, distance to maintained public road and physical geography)</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>Size of sale (Acreage of lot and volume per acre)</td>
<td>0</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rating</th>
<th>Percentage Within Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0%</td>
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<tr>
<td>1</td>
<td>17%</td>
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<tr>
<td>2</td>
<td>33%</td>
</tr>
<tr>
<td>3</td>
<td>50%</td>
</tr>
<tr>
<td>4</td>
<td>66%</td>
</tr>
<tr>
<td>5</td>
<td>83%</td>
</tr>
<tr>
<td>6</td>
<td>100%</td>
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</tbody>
</table>