

# NEW HAMPSHIRE

## SUMMARY OF PLANT PROTECTION REGULATIONS

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New Hampshire Department of Agriculture, Markets, and Food

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Piera Siegert ..... State Entomologist

Prenotification of nursery stock shipments, when required, should be sent to the above address or fax number.

**The information, as provided, is for informational purposes only and should not be interpreted as complete, nor should it be considered legally binding. Coordination with both your state and the destination state plant regulatory agency listed above may be necessary to stay up-to-date on revised requirements.**

### NURSERY STOCK DEFINITION

Woody plants, including ornamental and fruiting trees, shrubs, vines, and all viable parts of these plants; herbaceous plants, including florist stock plants, annuals, perennials, vegetable plants, herbs, potted plants, and all viable parts of these plants; and any other plant or plant part designated by the commissioner. Nursery stock does not include cut Christmas trees, wreaths, seeds, dried herbs, vegetables, cut flowers, or such plant products.

### GENERAL SHIPPING REQUIREMENTS

All shipments into New Hampshire must be accompanied by a valid authorized nursery inspection certificate affirming that the nursery stock is free of injurious plant pests or diseases. Certificates must include the names and addresses of the consignor and consignee.

### NOXIOUS WEEDS

The following list of aquatic weeds is regulated by the Department of Environmental Services (RSA 487:15)

- Butomous umbellate*..... Flowering rush
- Cabomba caroliniana* and other *Cabomba sp.* ..... Fanwort
- Crassula helmsii*.....Swamp stonecrop
- Egeria densa* ..... Brazilian elodea

<i>Epilobium hirsutum</i> .....	Great willow herb
<i>Glyceria maxima</i> .....	Reed sweet grass
<i>Hydrilla verticillata</i> .....	Hydrilla
<i>Hydrocharis morsus-ranae</i> .....	European frogbit
<i>Hygrophila polysperma</i> .....	East Indian hygrophila
<i>Ipomoea aquatica</i> .....	Water spinach
<i>Iris pseudocarus</i> .....	Yellow iris
<i>Lagarosiphon major</i> .....	African oxygen weed
<i>Limnophila sessiliflora</i> .....	Ambulia
<i>Lythrum salicaria, L. virgatum, L. alatum</i> and their cultivars.....	Purple loosestrife
<i>Marsilea quadrifolia</i> .....	Water fern
<i>Myosotis scorpioides</i> .....	Water forget-me-knot
<i>Muriophyllum aquaticum, M. heterophyllum, M. spicatum</i> and others.....	Milfoils
<i>Najas minor</i> .....	European naiad
<i>Nymphoides peltata</i> .....	Yellow floating heart
<i>Phragmites australis, P. communis</i> .....	Common reed
<i>Potamogeton crispus</i> .....	Curly-leaf pondweed
<i>Sagittaria japonica</i> .....	Double-flowering arrowhead
<i>Sagittaria sagittifolia</i> .....	Giant sagittaria
<i>Salvinia molesta</i> .....	Giant salvinia
<i>Trapa sp.</i> .....	Water chestnut
<i>Typha gracilis</i> .....	Slender cattail
<i>Typha laxmanii</i> .....	Dwarf cattail
<i>Typha minima</i> .....	Miniature cattail

The following list of upland terrestrial weeds is regulated by the Department of Agriculture, Markets & Food, Division of Plant Industry (RSA 430:55)

<i>Acer platanoides</i> .....	Norway maple
<i>Ailanthus altissima</i> .....	Tree of heaven
<i>Alliaria petiolata</i> .....	Garlic mustard
<i>Alnus glutinosa</i> .....	European black alder
<i>Berberis thunbergii</i> .....	Japanese barberry
<i>Berberis vulgaris</i> .....	European barberry
<i>Celastrus orbiculatus</i> .....	Oriental bittersweet
<i>Centaurea stoebe</i> L. ssp. <i>micranthos</i> .....	Spotted knapweed
<i>Cynanchum louiseae</i> .....	Black swallow-wort
<i>Cynanchum rossicum</i> .....	Pale swallow-wort
<i>Elaeagnus umbellata</i> .....	Autumn olive
<i>Euonymus alatus</i> .....	Burning bush
<i>Frangula alnus</i> .....	Glossy buckthorn
<i>Glyceria maxima</i> .....	Reed sweet grass
<i>Heracleum mantegazzianum</i> .....	Giant hogweed
<i>Hesperis matronalis</i> .....	Dame's rocket
<i>Impatiens glandulifera</i> .....	Ornamental jewelweed
<i>Iris pseudacorus</i> .....	Water-flag iris

<i>Lepidium latifolium</i> .....	Perennial pepperweed
<i>Ligustrum obtusifolium</i> .....	Blunt-leaved privet
<i>Ligustrum vulgare</i> .....	Common privet
<i>Lonicera japonica</i> .....	Japanese honeysuckle
<i>Lonicera maackii</i> .....	Amur honeysuckle
<i>Lonicera morrowii</i> .....	Morrow's honeysuckle
<i>Lonicera tatarica</i> .....	Tatarian honeysuckle
<i>Lonicera x bella</i> .....	Bella honeysuckle
<i>Lysimachia nummularia</i> .....	Moneywort
<i>Microstegium vimineum</i> .....	Japanese stilt grass
<i>Persicaria perfoliata</i> .....	Mile-a-minute weed
<i>Pueraria montana</i> .....	Kudzu
<i>Reynoutria japonica</i> .....	Japanese knotweed
<i>Reynoutria sachalinensis</i> .....	Giant knotweed
<i>Reynoutria × bohemica</i> .....	Bohemia knotweed
<i>Rhamnus cathartica</i> .....	Common buckthorn
<i>Rosa multiflora</i> .....	Multiflora rose

**PROHIBITED INSECTS**

The following list of prohibited insects is regulated by the Department of Agriculture, Markets & Food, Division of Plant Industry (RSA 430:55)

<i>Acarapis woodi</i> .....	Honeybee tracheal mite
<i>Adelges tsugae</i> .....	Hemlock woolly adelgid
<i>Aeolesthes sarta</i> .....	City longhorn beetle
<i>Agrilus planipennis</i> .....	Emerald ash borer
<i>Anaplophora glabripennis</i> .....	Asian longhorned beetle
<i>Callidiellum rufipenne</i> .....	Cedar longhorned beetle
<i>Dendrolimus sibiricus</i> .....	Siberian silk moth
<i>Hylurgus ligniperda</i> .....	Redhaired bark beetle
<i>Ips typographus</i> .....	European spruce bark beetle
<i>Lycorma delicatula</i> .....	Spotted lanternfly
<i>Lymantria dispar</i> .....	Asian gypsy moth
<i>Lymantria monacha</i> .....	Nun moth
<i>Popillia japonica</i> .....	Japanese beetle
<i>Pyrrhalta viburni</i> .....	Viburnum leaf beetle
<i>Rhizotrogus majalis</i> .....	European chafer
<i>Tetropium fuscum</i> .....	Brown spruce longhorned beetle
<i>Varroa destructor</i> .....	Varroa mite

## QUARANTINES OR ADDITIONAL REQUIREMENTS

### WHITE PINE BLISTER RUST QUARANTINE

PEST: The fungus *Cronartium ribicola* which causes white pine blister rust.

STATES REGULATED: All

MATERIALS REGULATED: Plants of all species and varieties of *Ribes*.

RESTRICTIONS: Only the following species and varieties of currants and gooseberries shall be imported and planted:

- Black Currant: “Crandall”, “Willoughby”
- Red Currant: “Rondom”
- White Currant: “White currant 1301”
- Gooseberry and Gooseberry crosses: “Jahns Prairie”, “Captivator”, “Careless”, “Clark”, “Crown Bob”, “Downing”, “Howards Lancer”, “Sabine”, “Jostaberry”

Planting these varieties within New Hampshire shall be by permit approved by the NH Department of Natural and Cultural Resources, Division of Forests and Lands. For more information, please refer to the website below:

<http://www.nhdfll.org/permits-and-applications/ribes-permits.aspx>

### EXTERIOR FIREWOOD QUARANTINE

PEST: Insects and diseases capable of being transported in firewood.

STATES REGULATED: All

MATERIALS REGULATED: Any untreated kindling, logs, timber, or other portions of a tree of any species or length, cut or split, or not cut or split but intended to be cut or split, into a form and size appropriate for use as fuel for fires in open pit, grill, fireplace, stove, or other wood burning furnaces or devices. Treated firewood must be certified by state or federal officials as heat-treated in a kiln to an interior wood temperature of 160 F for 75 minutes, and have contact information for the company, as well as standards used for heat treatment clearly marked on the label.

RESTRICTIONS: Untreated firewood shall not be imported into the State of New Hampshire from any other state, except as permitted below under a compliance agreement. Homeowners and firewood producers can obtain a compliance agreement from the NH Department of Agriculture, Markets & Food or the NH Department of Natural and Cultural Resources to import untreated firewood from the following areas:

Maine- Franklin, Oxford, Androscoggin, Cumberland, York

Vermont- All counties

<https://www.agriculture.nh.gov/divisions/plant-industry/firewood-quarantine.htm>

## INTERIOR EMERALD ASH BORER QUARANTINE

PEST: *Agrilus planipennis*, emerald ash borer

STATES REGULATED: States federally regulated for emerald ash borer including, but not limited to: AL, AR, CO, CT, DE, GA, IA, IL, IN, KS, KY, LA, MA, MD, MI, MN, MO, NE, NH, NJ, NY, NC, OH, OK, PA, SC, TN, TX, VI, WI, WV

MATERIALS REGULATED: Ash (*Fraxinus sp.*) nursery stock, green lumber, logs, material, living, cut, dead or fallen, including chips, bark mulch, stumps, branches, roots, and debris. Woodchips consisting in any parts *Fraxinus sp.* woodchips. All hardwood firewood (non-coniferous). Any other article, product, or means of conveyance not listed above if an authorized state inspector determines that it poses a risk of spreading emerald ash borer.

RESTRICTIONS: Regulated articles from regulated areas shall not be moved into Carroll, Cheshire, Coös, Grafton, or Sullivan counties unless they are moved with a compliance agreement issued by an authorized New Hampshire state inspector, or an authorized USDA APHIS PPQ inspector and accompanied by certifying paperwork.

<https://www.agriculture.nh.gov/divisions/plant-industry/emerald-ash-borer.htm>.