

Moisture-Tolerant Plants Native to Connecticut

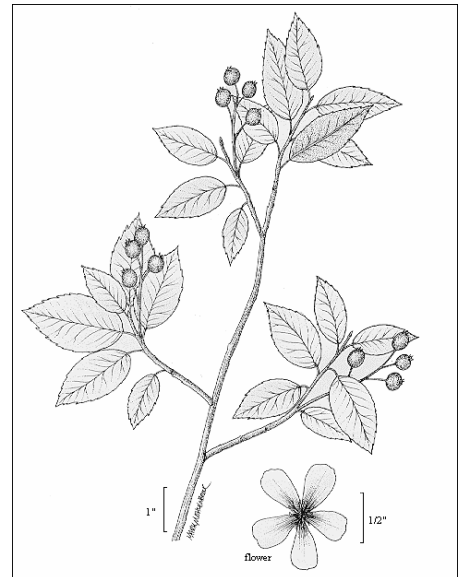
SHRUBS

SCIENTIFIC NAME

Alnus glutinosa
Aronia arbutifolia
Amelanchier aborea
Amelanchier canadensis
Amelanchier laevis
Cephalanthus occidentalis
Clethra alnifolia
Cornus amomum
Cornus sericea/stolonifera
Hamamelis virginiana
Ilex glabra
Ilex verticillata
Kalmia polifolia
Lindera benzoin
Rhododendron nudiflorum
Rhododendron viscosum
Salix discolor
Vaccinium corymbosum
Viburnum dentatum
Viburnum lentago
Viburnum trilobum

COMMON NAME

Black Alder
 Red Chokeberry
 Downy Serviceberry
 Shadblow, Shadbush, or Serviceberry
 Alleghany Serviceberry
 Buttonbush
 Sweet Pepperbush
 Silky Dogwood
 Red Osier Dogwood
 Witch Hazel
 Inkberry
 Winterberry
 Bog Laurel
 Spicebush
 Pinxterbloom
 Swamp Azalea
 Pussy Willow
 Highbush Blueberry
 Arrowwood
 Nannyberry
 American Cranberry



Shadblow, Shadbush, or Serviceberry
Amelanchier canadensis

TREES:

SCIENTIFIC NAME

Acer rubrum
Betula lutea
Fraxinus nigra
Fraxinus pennsylvanica
Liquidambar styraciflua
Liriodendron tulipifera
Nyssa sylvatica
Populus deltoides
Populus Heterophylla
Plantanus occidentalis
Populus deltoides
Quercus bicolor
Quercus palustris
Salix nigra

COMMON NAME

Red Maple
 Yellow Birch
 Black Ash
 Green Ash or Swamp Ash
 Sweetgum
 Tulip Tree
 Black Tupelo or Black Gum
 Eastern Cottonwood
 Swamp Cottonwood
 Sycamore or American Planetree
 Eastern Cottonwood
 Swamp White Maple
 Pin Oak
 Black or Swamp Willow

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Sambucus canadensis
Thuja occidentalis

American Elder or Elderberry
Dark American Arborvitae

EMERGENTS

SCIENTIFIC NAME

Iris versicolor
Peltandra virginica
Pontederia cordata
Sagittaria latifolia
Scirpus cyperinus
Sparganium eurycarpum
Typha angustifolia
Typha latifolia

COMMON NAME

Blue Flag Iris
Arrow Arum
Pickerel Weed
Arrowhead or Duck Potato
Wool Grass
Giant Burr Reed
Narrow Leaved Cattail
Broad Leaved Cattail

SUN REQUIREMENTS

sun/partial shade
partial shade
partial shade
partial shade
sun
sun/partial shade
sun
sun

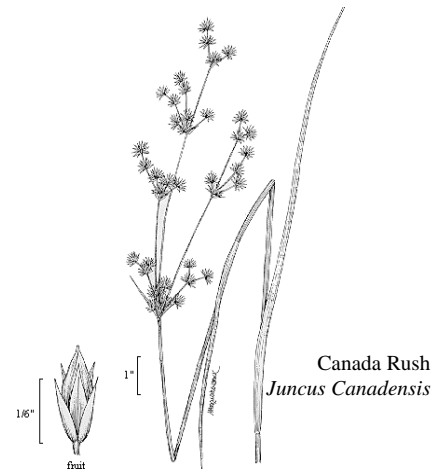
SEDGES AND RUSHES

SCIENTIFIC NAME

Carex comosa
Carex crinita
Carex intumescens
Carex stricta
Juncus effusus
Juncus canadensis

COMMON NAME

Bearded Sedge
Fringed Sedge
Bladder Sedge
Tussock Sedge
Soft Rush
Canada Rush



HERBACEOUS PERENNIALS

SCIENTIFIC NAME

Allium cernuum
Arisaema triphyllum
Asclepias incarnata
Caltha palustris
Chelone glabra
Cornus canadensis
Eupatorium maculatum
or dubium
Gentiana andrewsii
Houstonia caerulea
Lobelia cardinalis

COMMON NAME

Nodding Wild Onion
Jack-in-the-Pulpit
Swamp Milkweed
Marsh Marigold or Cowslip
Turtlehead
Bunchberry
Joe Pye Weed
Closed Gentian
Bluets
Cardinal Flower

SUN REQUIREMENTS

sun/partial shade
shade
sun
shade
sun/partial shade
partial shade/shade
sun/partial shade
sun/partial shade
sun
sun/partial shade

Lobelia siphilitica
Lysimachia ciliata
Lysimachia terrestris
Mimulus ringens
Mertensia virginica
Polygonatum biflorum
Scutellaria lateriflora

Great Blue Lobelia
Fringed Loosestrife
Yellow Loosestrife
Monkey-flower
Virginia Bluebells
Solomon's Seal
Mad-Dog Skullcap

sun/partial shade
sun/partial shade
sun/partial shade
sun
shade
partial shade
partial sun

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<i>Silphium perfoliatum</i>	Cup plant	partial sun
<i>Tiarella cordifolia</i>	Foamflower	shade
<i>Verbena hastata</i>	Blue Vervain	sun
<i>Vernonia noveboracensis</i>	New York Ironweed	sun/partial shade
<i>Veronicastrum virginicum</i>	Culver's-root	sun/partial shade
<i>Viola pallens</i>	Sweet White Violet	partial shade/shade
<i>Viola papilionacea</i>	Common Blue Violet	partial shade/shade

FERNS

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>SUN REQUIREMENTS</u>
<i>Matteuccia struthiopteris</i>	Ostrich Fern	sun/partial shade
<i>Onocleas sensibilis</i>	Sensitive Fern	sun/partial shade
<i>Osmunda cinnamomea</i>	Cinnamon Fern	partial shade
<i>Osmunda regalis</i>	Royal Fern	partial shade
<i>Osmunda claytoniana</i>	Interrupted Fern	partial shade
<i>Thelypteris palustris</i> or <i>Dryopteris thelypteris</i>	Marsh Fern	sun/partial shade
<i>Pteridium aquilinum</i>	Bracken Fern	sun/partial shade



Royal Fern
Osmunda regalis

DO NOT PLANT: Non-native invasive plants to avoid planting in a natural area:

<i>Acer platanoides</i>	Norway Maple
<i>Ailantus altissima</i>	Tree-of-heaven
<i>Berberis Thunbergii</i>	Japanese Barberry
<i>Celastraceae</i> family/ <i>Euonymus alata</i>	Winged Euonymus
<i>Bambusa</i> species, <i>Nandina domestica</i> ,	Bamboo varieties
<i>Phyllostachys</i> species, <i>Pseudosasa japonica</i>	Ox-eye Daisy
<i>Chrysanthemum leucanthemum</i>	Autumn olive
<i>Elaeagnus umbellata</i>	Dame's rocket
<i>Hesperis matronalis</i>	Purple or Spiked Loosestrife
<i>Lythrum salicaria</i>	Ragged Robin
<i>Lychnis flos-cucli</i>	Common Reed
<i>Phragmites communis</i>	Black locust
<i>Robinia pseudoacacia</i>	

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RESOURCES:

Nursery Catalogs:

New England Wetland Plants, Inc.
800 Main Street
Amherst, MA 01002
413-256-1752 – phone; 413-256-1092 – fax
www.newp.com

Provides wetland plants that are native to Connecticut. Their free catalog is a very good source of information.

Publications:

Inland Wetland Plants of Connecticut

by William Niering and Richard Goodwin; The Connecticut Arboretum, Connecticut College, Bulletin No. 19, 1973, 24pp.

A concise bulletin that describes types of wetlands in Connecticut and the most common plants that inhabit these wetlands.

The Wildflower Gardener's Guide (Northeast Edition)

by Henry W. Art; Garden Way Publishing, Storey Communications, Inc., 1987, 180 pp.

A great book for gardeners that are interested in beautiful native plants. Includes sections on wetland species, woodland species and meadow species. Thorough descriptions of plants.

Enhancing Your Backyard Habitat for Wildlife

by Peter Picone, Connecticut DEP Wildlife Division, 1995, 28 pp.

Available at <http://dep.state.ct.us/store/index.htm>.

Garden in the Woods Cultivation Guide

by W.E. Brumbrack and D.R. Longland; New England Wild Flower Society, 1986, 62 pp.

A useful guide to cultivating wildflowers.



Blue Flag Iris
Iris versicolor 1"

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