



**Rare and Uncommon Native Vascular Plants of Vermont**  
**Vermont Nongame and Natural Heritage Program**  
**Vermont Department of Fish and Wildlife**  
**07 August 2009**



The **Vermont Rare and Uncommon Vascular Plants List** is produced by the Vermont Nongame and Natural Heritage Program (NNHP) with assistance from the Scientific Advisory Group on Flora of the VT Endangered Species Committee. NNHP is housed in the Vermont Fish & Wildlife Department of the Vermont Agency of Natural Resources. NNHP is the state's official repository for records of rare, threatened, and endangered species. Information in the NNHP database is the result of work of botanists, natural resource professionals and interested amateurs.

This list is intended to inform naturalists, biologists, planners, developers and the general public about our rare native flora. It contains a listing of the rare and uncommon, native, vascular plants of Vermont. A native species is one that can be shown to have been present in our region for at least 100 years, and for which there is no evidence that it had an exotic origin, or was introduced. The species on this list may be rare because they have very particular habitat requirements, are at the edge of their range, are vulnerable to disturbance or collection, or have difficulty reproducing for unknown reasons.

Species with a state status of Threatened or Endangered (T or E) are protected by **Vermont's Endangered Species Law (10 V.S.A. Chap. 123)**. Those with a federal status of Threatened or Endangered (LT or LE) are protected by the **Federal Endangered Species Act (P.L. 93-205)**.

The state and global ranks are informational categories regarding the rarity and extirpation/extinction risk of the species. A brief explanation of legal status and informational ranks is attached to the end of the rare and uncommon plant list. Members of the Scientific Advisory Group for Flora review the state ranks periodically for changes. Global ranks are developed and reviewed by NatureServe and its international network of natural heritage programs and conservation data centers.

The VT Rare and Uncommon Vascular Plant List follows the taxonomy and nomenclature included in the following references:

- Flora of North America
- Gilman, Arthur (in preparation) The Flora of Vermont
- Haines, Arthur (in preparation) Flora Novae Angliae

Synonyms are listed only where the name now used is different than that used in the last (2000) list or substantial confusion regarding the taxon is known to exist in Vermont. Authors or other notes are provided only where necessary to differentiate taxa known by the same name.

If you locate a rare or uncommon species, NNHP would appreciate receiving information on it. A rare plant report form is available to summarize information on a rare or uncommon plant occurrence. Contact NNHP for a form or visit the website at [http://www.vtfishandwildlife.com/wildlife\\_nongame.cfm](http://www.vtfishandwildlife.com/wildlife_nongame.cfm). Please obtain landowner permission before accessing private property.

[Skip to Explanation of Legal Status and Information Ranks](#)

Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status
<i>Acalypha gracilens</i>	Slender Copperleaf	G5	S1		
<i>Acer nigrum</i>	Black Maple	G5	S3		
<i>Adiantum aleuticum</i>	Aleutian Maidenhair-fern	G5?	S1		
<i>Adiantum viridimontanum</i>	Green Mountain Maidenhair-fern	G3	S2		T
<i>Agalinis paupercula</i>	Smooth Agalinis	G5	S3		
<i>Agastache nepetoides</i>	Yellow Giant Hyssop	G5	S1		T
<i>Agastache scrophulariifolia</i>	Purple Giant Hyssop	G4	S1		T
<i>Agrimonia pubescens</i>	Hairy Agrimony	G5	SH		
<i>Agropyron trachycaulum</i> see syn. <i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>					
<i>Agrostis borealis</i> see syn. <i>Agrostis mertensii</i>					
<i>Agrostis mertensii</i>	Boreal Bentgrass	G5	S1		
<i>Allium canadense</i>	Wild Garlic	G5	S1		T
<i>Allium schoenoprasum</i>	Siberian Chives	G5	S1		
<i>Alnus viridis</i>	Green Alder	G5	S3		
<i>Alopecurus aequalis</i>	Short-awn Foxtail	G5	S3		
<i>Amaranthus tuberculatus</i>	Water Hemp	G4G5	S1		
<i>Amelanchier canadensis</i>	Canada Shadbush	G5	SH		
<i>Amerorchis rotundifolia</i>	Small Round-leaved Orchis	G5	SH		
<i>Ammophila breviligulata</i> ssp. <i>champlainensis</i>	Champlain Beach Grass	G2G3Q	S1		E
<i>Ammophila champlainensis</i> see syn. <i>Ammophila breviligulata</i> ssp. <i>champlainensis</i>					
<i>Anemone cylindrica</i>	Long-headed Thimbleweed	G5	S2S3		
<i>Anemone multifida</i>	Early Thimbleweed	G5	S1		E
<i>Anemonella thalictroides</i> see syn. <i>Thalictrum thalictroides</i>					
<i>Anticlea glauca</i>	White Camas	G5T4T5	SX		
<i>Aplectrum hyemale</i>	Putty-root	G5	SH		T
<i>Arabis divaricarpa</i> see syn. <i>Boechera x divaricarpa</i>					

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<i>Arabis drummondii</i> see syn. <i>Boechera stricta</i>					
<i>Arabis lyrata</i> see syn. <i>Arabidopsis lyrata</i>					
<i>Arabis missouriensis</i> see syn. <i>Boechera missouriensis</i>					
<i>Arabidopsis lyrata</i>	Lyre-leaved Rock-cress	G5	S2		T
<i>Arceuthobium pusillum</i>	Dwarf Mistletoe	G5	S2		
<i>Arethusa bulbosa</i>	Arethusa	G4	S1		T
<i>Arisaema dracontium</i>	Green Dragon	G5	S2		T
<i>Aristida longespica</i>	Spiked Grass	G5	S1		
<i>Armoracia aquatica</i>	Lake-cress	G4?	S1		T
<i>Arnica mollis</i>	Hairy Arnica	G5	SX		
<i>Artemisia campestris</i> ssp. <i>borealis</i> see syn. <i>Artemisia</i> <i>campestris</i> ssp. <i>canadensis</i>					
<i>Artemisia campestris</i> ssp. <i>canadensis</i>	Boreal Wormwood	G5T5	S2		
<i>Artemisia campestris</i> ssp. <i>caudata</i>	Beach Wormwort	G5T5	S1		
<i>Asclepias amplexicaulis</i>	Blunt-leaved Milkweed	G5	S1		T
<i>Asclepias exaltata</i>	Poke Milkweed	G5	S3		
<i>Asclepias quadrifolia</i>	Four-leaved Milkweed	G5	S3		
<i>Asclepias tuberosa</i>	Butterfly-weed	G5?	SH		T
<i>Asclepias verticillata</i>	Whorled Milkweed	G5	S1		
<i>Asplenium montanum</i>	Mountain Spleenwort	G5	S1		T
<i>Asplenium trichomanes</i> - <i>ramosum</i> see syn. <i>Asplenium</i> <i>viride</i>					
<i>Asplenium viride</i>	Green Spleenwort	G4	S1		T
<i>Aster borealis</i> see syn. <i>Symphyotrichum boreale</i>					
<i>Aster laevis</i> see syn. <i>Symphyotrichum laeve</i>					
<i>Aster nemoralis</i> see syn. <i>Oclemena nemoralis</i>					
<i>Aster ptarmicoides</i> see syn. <i>Solidago ptarmicoides</i>					
<i>Aster sagittifolius</i> see syn. <i>Symphyotrichum urophyllum</i>					

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<i>Aster vimineus</i> see syn. <i>Symphotrichum racemosum</i>					
<i>Astragalus alpinus</i> var. <i>brunetianus</i>	Alpine Milk-vetch	G5T3	SX		
<i>Astragalus canadensis</i>	Canadian Milk-vetch	G5	S2		T
<i>Astragalus robbinsii</i> var. <i>jesupii</i>	Jesup's Milk-vetch	G5T1	S1	LE	E
<i>Astragalus robbinsii</i> var. <i>minor</i>	Blake's Milk-vetch	G5T5	S2		
<i>Astragalus robbinsii</i> var. <i>robbinsii</i>	Robbins Milk-vetch	G5TX	SX		
<i>Aureolaria flava</i>	Smooth False-foxglove	G5	S2		
<i>Aureolaria pedicularia</i>	Feverweed	G5	S1		
<i>Aureolaria virginica</i>	Downy False-foxglove	G5	S1		
<i>Baptisia tinctoria</i>	Yellow Wild-indigo	G5	SH		
<i>Bartonia virginica</i>	Yellow Bartonia	G5	S2		
<i>Betula minor</i>	Dwarf birch	G4Q	S1		
<i>Betula x sandbergii</i>	Sandberg's Birch	GNA	SH		
<i>Bidens discoidea</i>	Small Bidens	G5	S2		
<i>Bistorta vivipara</i>	Alpine Smartweed	G5	SX		
<i>Blephilia ciliata</i>	Downy Wood-mint	G5	SH		
<i>Blephilia hirsuta</i>	Hairy Wood-mint	G5?	S1		T
<i>Boechera missouriensis</i>	Green Rock-cress	G5?Q	S1		
<i>Boechera stricta</i>	Drummond's Rock-cress	G5	S1		E
<i>Boechera x divaricarpa</i>	Limestone Rock-cress	GNR	S2		
<i>Botrychium ascendens</i>	Upswept Moonwort	G2G3	S1		
<i>Botrychium campestre</i>	Prairie Moonwort	G3G4	S1		
<i>Botrychium minganense</i>	Mingan's Moonwort	G4	SH		
<i>Botrychium multifidum</i>	Leathery Grape-fern	G5	S3		
<i>Botrychium oneidense</i>	Blunt-lobed Grapefern	G4Q	S1		
<i>Botrychium rugulosum</i>	Rugulose Grape-fern	G3	S1		
<i>Botrychium simplex</i>	Least Grape-fern	G5	S3?		
<i>Botrychium tenebrosum</i>	Shade Moonwort	G5T4?Q	SH		
<i>Brachyelytrum erectum</i> (not including <i>B. aristosum</i> )	Shorthusk	GNR	S1S3		
<i>Braya humilis</i>	Northern Rock-cress	G5	S1		T
<i>Bromus kalmii</i>	Wild Chess	G5	S2		

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<i>Calamagrostis pickeringii</i>	Pickering's Reed Bentgrass	G4	S1		PE
<i>Calamagrostis stricta</i> ssp. <i>inexpansa</i>	Bentgrass	G5T5	S1		E
<i>Callitriche hermaphroditica</i>	Water-starwort	G5	SH		
<i>Callitriche heterophylla</i>	Water-starwort	G5	S2?		
<i>Calopogon tuberosus</i>	Tuberous Grass-pink	G5	S3		
<i>Calypso bulbosa</i>	Fairy Slipper	G5	S1		T
<i>Calystegia sepium</i> ssp. <i>americana</i>	American Bindweed	G5T5	SU		
<i>Calystegia silvatica</i> ssp. <i>fraterniflora</i>	Short-stalk False Bindweed	G5T5	S2?		
<i>Calystegia spithamea</i>	Low Bindweed	G4G5	S2		T
<i>Cardamine bulbosa</i>	Spring Cress	G5	S1		
<i>Cardamine concatenata</i>	Cutleaf Toothwort	G5	S3		
<i>Cardamine dentata</i>	Cuckoo Flower	G5T5	S2		
<i>Cardamine maxima</i>	Large Toothwort	G5	S3?		
<i>Cardamine parviflora</i> var. <i>arenicola</i>	Small-flower Bitter-cress	G5T5	S2		
<i>Cardamine pratensis</i> var. <i>palustris</i> see syn. <i>Cardamine dentata</i>					
<i>Carex aenea</i> see syn. <i>Carex foenea</i>					
<i>Carex aestivalis</i>	Summer Sedge	G4	S3		
<i>Carex albicans</i> var. <i>albicans</i>	Whitetinge Sedge	G5T4T5	S2		
<i>Carex albicans</i> var. <i>emmonsii</i>	Emmon's Sedge	G5T5	S1		
<i>Carex albursina</i>	Minnesota Sedge	G5	S3		
<i>Carex alopecoidea</i>	Foxtail Sedge	G5	S1		
<i>Carex aquatilis</i>	Water Sedge	G5	S2		
<i>Carex arcta</i>	Contracted Sedge	G5	S1		E
<i>Carex argyrantha</i>	Hay Sedge	G5	S2		
<i>Carex atherodes</i>	Awed Sedge	G5	S1		
<i>Carex atlantica</i> ssp. <i>atlantica</i>	Atlantic Sedge	G5T4	S1		
<i>Carex atlantica</i> ssp. <i>capillacea</i>	Howe's Sedge	G5T5?	S1		
<i>Carex atratiformis</i>	Blackish Sedge	G5	S1		T
<i>Carex backii</i>	Back's Sedge	G4	S3		
<i>Carex bicknellii</i>	Bicknell's Sedge	G5	SH		
<i>Carex bigelowii</i>	Bigelow's Sedge	G5	S1		

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<i>Carex brevior</i>	Shorter Fescue Sedge	G5?	S2		
<i>Carex bushii</i>	Bush's Sedge	G4	SH		
<i>Carex buxbaumii</i>	Buxbaum's Sedge	G5	S1		E
<i>Carex capillaris</i>	Capillary Sedge	G5	S1		T
<i>Carex chordorrhiza</i>	Creeping Sedge	G5	S1		E
<i>Carex cryptolepis</i>	Northeastern Sedge	G4	S2S3		
<i>Carex cumulata</i>	Clustered Sedge	G4?	S1		
<i>Carex davisii</i>	Davis' Sedge	G4	S1		
<i>Carex emmonsii</i> see syn. <i>Carex albicans</i> var. <i>emmonsii</i>					
<i>Carex exilis</i>	Bog Sedge	G5	S2		
<i>Carex foenea</i> ( <i>Carex aenea</i> of older manuals)	Bronze Sedge	G5	S1		E
<i>Carex folliculata</i>	Long Sedge	G4G5	S3		
<i>Carex formosa</i>	Handsome Sedge	G4	S3		
<i>Carex garberi</i>	Garber's Sedge	G5	S1		T
<i>Carex glaucodea</i>	Flaccid Sedge	G5T5	SH		
<i>Carex gracilescens</i>	Slender Sedge	G5?	S1		
<i>Carex grayi</i>	Gray's Sedge	G4	S3		
<i>Carex haydenii</i>	Hayden's Sedge	G5	S2		
<i>Carex hitchcockiana</i>	Hitchcock's Sedge	G5	S3		
<i>Carex houghtoniana</i>	Houghton's Sedge	G5	S1		
<i>Carex laevivaginata</i>	Smooth Sedge	G5	S3		
<i>Carex laxiculmis</i>	Loose Sedge	G5	S2		
<i>Carex lenticularis</i>	Shore Sedge	G5	S2		
<i>Carex livida</i>	Pale Sedge	G5	S1		T
<i>Carex longii</i>	Greenish-white Sedge	G5	SH		
<i>Carex lupuliformis</i>	False Hop Sedge	G4	S2		
<i>Carex merritt-fernaldii</i>	Sedge	G5	S1		
<i>Carex michauxiana</i>	Michaux Sedge	G5	S2S3		
<i>Carex molesta</i>	Troublesome Sedge	G4	S1		
<i>Carex muehlenbergii</i>	Muehlenberg's Sedge	G5	S2		T
<i>Carex nigra</i>	Black Sedge	G5	SU		
<i>Carex oligocarpa</i>	Few-fruited Sedge	G4	S1		E
<i>Carex oligosperma</i>	Few-seeded Sedge	G5?	S2S3		
<i>Carex pseudocyperus</i>	False Cyperus	G5	S3		
<i>Carex richardsonii</i>	Richardson's Sedge	G4	S1		E
<i>Carex schweinitzii</i>	Schweinitz's Sedge	G3G4	S2		
<i>Carex scirpoidea</i>	Scirpus-like Sedge	G5	S2		

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<i>Carex siccata</i> ( <i>Carex foenea</i> of older manuals)	Hay Sedge	G5	S1		E
<i>Carex sterilis</i>	Dioecious Sedge	G4	S1		
<i>Carex tenuiflora</i>	Thin-flowered Sedge	G5	S1		
<i>Carex tinctoria</i>	Tinged Sedge	G4G5	S1		
<i>Carex tonsa</i> var. <i>tonsa</i>	Shaved Sedge	G5T4T5	S1		
<i>Carex trichocarpa</i>	Hairy Sedge	G4	S2S3		
<i>Carex typhina</i>	Cat-tail Sedge	G5	S3		
<i>Carex umbellata</i>	Hidden Sedge	G5	S1		
<i>Carex umbellata</i> var. <i>tonsa</i> see syn. <i>Carex tonsa</i> var. <i>tonsa</i>					
<i>Carex vaginata</i>	Sheathed Sedge	G5	S1		E
<i>Carex wiegandii</i>	Wiegand's Sedge	G4	S1		
<i>Carex willdenowii</i>	Willdenow's Sedge	G5	SH		
<i>Carya glabra</i>	Pignut Hickory	G5	S2		
<i>Cassia nictitans</i> see syn. <i>Chamaecrista nictitans</i>					
<i>Castilleja septentrionalis</i>	Pale Painted-cup	G5	S1		T
<i>Caulophyllum giganteum</i>	Giant Blue Cohosh	G4G5Q	S3?		
<i>Ceanothus herbaceus</i>	Prairie Redroot	G5	S1		E
<i>Cerastium nutans</i>	Nodding Chickweed	G5	S1		
<i>Ceratophyllum echinatum</i>	Prickly Hornwort	G4?	S2		
<i>Chamaecrista nictitans</i>	Wild Sensitive Plant	G5	S2		
<i>Chenopodium berlandieri</i> var. <i>bushianum</i>	Bush's Goosefoot	G5T4T5	S1		
<i>Chenopodium foggii</i>	Fogg's Goosefoot	G2G3	S1		
<i>Chimaphila maculata</i>	Spotted Wintergreen	G5	S2		
<i>Cirsium discolor</i>	Field Thistle	G5	S2		
<i>Cirsium muticum</i>	Swamp Thistle	G5	S3		
<i>Cladium mariscoides</i>	Bog-rush	G5	S2		
<i>Claytonia virginica</i>	Virginia Spring Beauty	G5	S1		
<i>Clematis occidentalis</i> var. <i>occidentalis</i>	Purple Clematis	G5T5	S3		
<i>Coeloglossum viride</i>	Long-bract Green Orchis	G5	S3		
<i>Collinsia parviflora</i>	Small-flowered Collinsia	G5	SH		
<i>Collinsonia canadensis</i>	Canada Horse-balm	G5	S2		
<i>Conopholis americana</i>	Squaw-root	G5	S2S3		
<i>Corallorhiza odontorhiza</i>	Autumn Coral-root	G5	S2		T
<i>Cornus florida</i>	Flowering Dogwood	G5	S1		T
<i>Corydalis aurea</i>	Golden Corydalis	G5	S2		T

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<i>Corylus americana</i>	American Hazelnut	G5	S2		
<i>Crataegus intricata</i>	Intricate Hawthorn	G5	S1		
<i>Crotalaria sagittalis</i>	Rattlebox	G5	S1		T
<i>Cryptogramma stelleri</i>	Fragile Rockbrake	G5	S3		
<i>Cynoglossum virginianum</i> var. <i>boreale</i>	Northern Wild Comfrey	G5T4T5	S1		T
<i>Cyperus aristatus</i> see syn. <i>Cyperus squarrosus</i>					
<i>Cyperus diandrus</i>	Low Cyperus	G5	S1		E
<i>Cyperus engelmannii</i> now included in <i>Cyperus odoratus</i>					
<i>Cyperus houghtonii</i>	Houghton's Cyperus	G4?	S2		T
<i>Cyperus lupulinus</i> ssp. <i>lupulinus</i>	Great Plains Flatsedge	G5T5?	SH		
<i>Cyperus odoratus</i>	Rusty Flat Sedge	G5	SH		
<i>Cyperus squarrosus</i>	Awne Cyperus	G5	S3		
<i>Cypripedium arietinum</i>	Ram's Head Lady's-slipper	G3	S2		T
<i>Cypripedium calceolus</i> var. <i>parviflorum</i> see syn. <i>Cypripedium parviflorum</i> var. <i>parviflorum</i>					
<i>Cypripedium calceolus</i> var. <i>pubescens</i> see syn. <i>Cypripedium parviflorum</i> var. <i>pubescens</i>					
<i>Cypripedium parviflorum</i> var. <i>makasin</i>	Makasin's Yellow Lady's-slipper	G5T4Q	S3		
<i>Cypripedium parviflorum</i> var. <i>parviflorum</i>	Small Yellow Lady's-slipper	G5T3T5	S1		
<i>Cypripedium parviflorum</i> var. <i>pubescens</i>	Large Yellow Lady's-slipper	G5T5	S3		
<i>Cypripedium pubescens</i> var. <i>makasin</i> see syn. <i>Cypripedium parviflorum</i> var. <i>makasin</i>					
<i>Cypripedium reginae</i>	Showy Lady's-slipper	G4	S3		
<i>Cystopteris laurentiana</i>	Laurentian Bladder Fern	G3	S1		
<i>Deschampsia atropurpurea</i> see syn. <i>Vahlodea atropurpurea</i>					
<i>Descurainia pinnata</i>	Tansy-mustard	G5	S1		
<i>Desmodium cuspidatum</i>	Large-bracted Tick-trefoil	G5	S1		E
<i>Desmodium paniculatum</i>	Panicled Tick-trefoil	G5	S3		
<i>Desmodium perplexum</i>	Perplexed Tick-trefoil	G5	S2		

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<i>Desmodium rotundifolium</i>	Prostrate Tick-trefoil	G5	S1		T
<i>Diapensia lapponica</i>	Diapensia	G5	S1		E
<i>Dichanthelium acuminatum</i> ssp. <i>columbianum</i>	A Panic-grass	G5	S3		
<i>Dichanthelium acuminatum</i> var. <i>lindheimeri</i>	Tapered Rosette Grass	G5T5	S1?		
<i>Dichanthelium dichotomum</i>	Cypress Witchgrass	G5	S3		
<i>Dichanthelium oligosanthes</i>	Few-flowered Panic-grass	G5	S2		
<i>Dichanthelium sphaerocarpon</i>	Spherical Panic-grass	G5	S1		
<i>Dichanthelium xanthophysum</i>	Yellow Panic-grass	G5	S3		
<i>Diphasiastrum complanatum</i>	A Clubmoss	G5	S1S2		
<i>Diphasiastrum sabinifolium</i>	Ground-fir	G4	S2S3		
<i>Diplazium pycnocarpon</i>	Glade Fern	G5	S3		
<i>Draba arabisans</i>	Rock-cress	G4	S2S3		
<i>Draba breweri</i> var. <i>cana</i>	Lanceolate Cress	G5	S1		T
<i>Draba cana</i> see syn. <i>Draba breweri</i> var. <i>cana</i>					
<i>Draba glabella</i>	Smooth Draba	G4G5	S1		T
<i>Dracocephalum parviflorum</i>	American Dragonhead	G5	SH		T
<i>Drymocallis arguta</i>	Tall Cinquefoil	G5	S3		
<i>Dryopteris filix-mas</i>	Male Fern	G5	S2		T
<i>Dryopteris fragrans</i>	Fragrant Fern	G5	S2		
<i>Elatine minima</i>	Small Water-wort	G5	S1		
<i>Eleocharis aestuum</i>	Tidal Spikerush	G3	S1		
<i>Eleocharis compressa</i>	Flat-stem Spikerush	G4	SH		
<i>Eleocharis diandra</i>	Wright's Spikerush	G1G2	S1		
<i>Eleocharis flavescens</i> var. <i>olivacea</i>	Olive Spikerush	G5	S1		
<i>Eleocharis intermedia</i>	Matted Spikerush	G5	S3		
<i>Eleocharis nitida</i>	Slender Spikerush	G4	SH		
<i>Eleocharis olivacea</i> see syn. <i>Eleocharis flavescens</i> var. <i>olivacea</i>					
<i>Eleocharis ovata</i>	Ovate Spikerush	G5	S2		
<i>Eleocharis pauciflora</i> see syn. <i>Eleocharis quinqueflora</i>					
<i>Eleocharis quinqueflora</i>	Few-flowered Spikerush	G5	S1		T
<i>Eleocharis robbinsii</i>	Robbins Spikerush	G4G5	S1		
<i>Eleocharis tenuis</i> var. <i>pseudoptera</i>	Slender Spikerush	G5T5?	S1		
<i>Elodea nuttallii</i>	Nuttall Waterweed	G5	S3		

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<i>Elymus macgregorii</i>	MacGregor's Wild Rye	GNR	SH		
<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>	Slender Wheatgrass	G5T5	S3		
<i>Elymus villosus</i>	Hairy Wild-rye	G5	S1		
<i>Elymus wiegandii</i>	Wild-rye	G4G5	S3		
<i>Empetrum atropurpureum</i> see syn. <i>Empetrum eamesii</i> ssp. <i>atropurpureum</i>					
<i>Empetrum eamesii</i> ssp. <i>atropurpureum</i>	Purple Crowberry	G5T5	SX		
<i>Empetrum nigrum</i>	Black Crowberry	G5	S1		
<i>Epilobium palustre</i>	Marsh Willow-herb	G5	SH		
<i>Equisetum palustre</i>	Marsh Horsetail	G5	S2		T
<i>Equisetum pratense</i>	Meadow Horsetail	G5	S3		
<i>Eragrostis capillaris</i>	Lace Love-grass	G5	S2S3		
<i>Eragrostis frankii</i>	Frank's Love-grass	G5	S3		
<i>Eragrostis hypnoides</i>	Creeping Love-grass	G5	S2S3		
<i>Erigeron hyssopifolius</i>	Hyssop-leaved Fleabane	G5	S2		
<i>Erigeron philadelphicus</i> var. <i>provancheri</i>	Philadelphia Fleabane	G5T2Q	S1		
<i>Eriophorum gracile</i>	Slender Cotton-grass	G5	S1		
<i>Eriophorum tenellum</i>	Rough Cotton-grass	G5	S1		
<i>Eupatorium purpureum</i> see syn. <i>Eutrochium purpureum</i>					
<i>Eupatorium sessilifolium</i>	Sessile-leaved Boneset	G5	S1		E
<i>Euphorbia glyptosperma</i>	Corrugate-seed Broomspurge	G5	S1		
<i>Eutrochium purpureum</i>	Sweet Joe-pye Weed	G5	S2		
<i>Festuca saximontana</i>	Sheep Fescue	G5	S1		
<i>Fimbristylis autumnalis</i>	Autumn Fimbristylis	G5	S1		E
<i>Floerkea proserpinacoides</i>	False Mermaid-weed	G5	SH		
<i>Galium boreale</i>	Northern Bedstraw	G5	S3		
<i>Galium brevipes</i>	Limestone Swamp Bedstraw	G4?	SH		
<i>Galium kamtschaticum</i>	Boreal Bedstraw	G5	S2S3		
<i>Galium labradoricum</i>	Bog Bedstraw	G5	S1		T
<i>Galium obtusum</i>	Large Marsh-bedstraw	G5	S2		
<i>Galium pilosum</i>	Hairy Bedstraw	G5	SH		
<i>Galium trifidum</i>	Small Bedstraw	G5	S3		
<i>Gentiana andrewsii</i>	Fringe-top Closed Gentian	G5?	S2		T

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<i>Gentiana linearis</i>	Narrowleaf Gentian	G4G5	S3		
<i>Gentianella amarella</i>	Felwort	G5	SH		T
<i>Gentianella quinquefolia</i>	Stiff Gentian	G5	S1		T
<i>Gentianopsis crinita</i>	Fringed Gentian	G5	S3		
<i>Geocaulon lividum</i>	Northern Toadflax	G5	SX		
<i>Geranium bicknellii</i>	Bicknell Northern Crane's-bill	G5	S3		
<i>Geranium carolinianum</i>	Carolina Crane's-bill	G5	SH		
<i>Geum laciniatum</i>	Rough Avens	G5	S2		
<i>Geum macrophyllum</i>	Large-leaved Avens	G5	S3		
<i>Geum vernum</i>	Spring Avens	G5	SH		
<i>Glyceria acutiflora</i>	Sharp Manna-grass	G5	S1		E
<i>Glyceria borealis</i>	Northern Mannagrass	G5	S3		
<i>Glyceria septentrionalis</i>	Eastern Manna-grass	G5	S2		
<i>Gnaphalium macounii</i> see syn. <i>Pseudognaphalium macounii</i>					
<i>Goodyera oblongifolia</i>	Giant Rattlesnake-plantain	G5?	SH		
<i>Graphephorum melicoides</i>	Purple False Oats	G4	SH		
<i>Gymnocarpium jessoense</i>	Northern Oak Fern	G5	SH		
<i>Hackelia deflexa</i> ssp. <i>americana</i>	Nodding Stickseed	G5T5	S2		T
<i>Halenia deflexa</i>	Spurred Gentian	G5	SH		
<i>Hedysarum alpinum</i>	Alpine Sweet-broom	G5	S1		
<i>Helenium autumnale</i>	Sneezeweed	G5	S1		
<i>Helianthemum bicknellii</i>	Plains Frostweed	G5	S2S3		T
<i>Helianthemum canadense</i>	Canada Frostweed	G5	S2S3		
<i>Helianthus strumosus</i>	Harsh Sunflower	G5	S2S3		T
<i>Hieracium venosum</i>	Rattlesnake Hawkweed	G5	S2		
<i>Hierochloa alpina</i>	Alpine Sweet-grass	G5	S1		T
<i>Hippuris vulgaris</i>	Mare's-tail	G5	S1		E
<i>Houstonia longifolia</i>	Longleaf Bluet	G4G5	S2		
<i>Hudsonia tomentosa</i>	Beach Heather	G5	S1		E
<i>Huperzia appalachiana</i>	Mountain Fir Clubmoss	G4G5	S2		
<i>Huperzia selago</i>	Fir Clubmoss	G5	S1		
<i>Hybanthus concolor</i>	Green Violet	G5	S1		
<i>Hydrastis canadensis</i>	Golden-seal	G4	S1		E
<i>Hydrophyllum canadense</i>	Broad-leaved Waterleaf	G5	S1		T
<i>Hypericum ascyron</i>	Great St. John's-wort	G4	S2		T

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<i>Hypericum gentianoides</i>	Orange-grass St. John's-wort	G5	S2		
<i>Hypoxis hirsuta</i>	Star Grass	G5	SH		
<i>Ilex laevigata</i>	Smooth Holly	G5	S1		
<i>Isoetes engelmannii</i>	Engelmann's Quillwort	G4	S1		T
<i>Isoetes lacustris</i>	Lake Quillwort	G5	S1		
<i>Isoetes macrospora</i> see syn. <i>Isoetes lacustris</i>					
<i>Isoetes riparia</i>	River-bank Quillwort	G5?	S2		
<i>Isoetes tuckermanii</i>	Tuckerman's Quillwort	G4?	S1		
<i>Isotria medeoloides</i>	Small Whorled Pogonia	G2	SX	LT	E
<i>Isotria verticillata</i>	Large Whorled Pogonia	G5	S2		T
<i>Juglans cinerea</i>	Butternut	G4	S3		
<i>Juncus acuminatus</i>	Tapering Rush	G5	S1		
<i>Juncus alpinus</i> see syn. <i>Juncus alpinoarticulatus</i>					
<i>Juncus alpinoarticulatus</i>	Alpine Rush	G5	S2		
<i>Juncus anhelatus</i>	Greater Poverty Rush	GNR	S1?		
<i>Juncus gerardii</i>	Black-grass Rush	G5	SH		
<i>Juncus greenei</i>	Greene's Rush	G5	S2		E
<i>Juncus marginatus</i>	Grass Rush	G5	S3		
<i>Juncus militaris</i>	Soldier Rush	G4	SH		E
<i>Juncus secundus</i>	Secund Rush	G5?	SH		E
<i>Juncus torreyi</i>	Torrey's Rush	G5	S2		E, PDL
<i>Juncus trifidus</i>	Highland Rush	G5	S1		
<i>Juncus vaseyi</i>	Vasey Rush	G5?	S2		
<i>Juniperus horizontalis</i>	Creeping Juniper	G5	S1		T
<i>Justicia americana</i>	Common Water-willow	G5	SX		
<i>Lactuca hirsuta</i>	Hairy Lettuce	G5?	S2		T
<i>Lathyrus japonicus</i> var. <i>maritimus</i>	Beach Pea	G5T4T5	S2		T
<i>Lathyrus maritimus</i> see syn. <i>Lathyrus japonicus</i> var. <i>maritimus</i>					
<i>Lathyrus ochroleucus</i>	Pale Vetchling	G4G5	S2		
<i>Lathyrus palustris</i>	Marsh Vetchling	G5	S2		T
<i>Lechea minor</i>	Lesser Pinweed	G5	SH		
<i>Lechea mucronata</i>	Hairy Pinweed	G5	S1		E
<i>Lemna perpusilla</i>	Minute Duckweed	G5	SH		

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<i>Lemna turionifera</i>	Turion Duckweed	G5	SH		
<i>Lespedeza capitata</i>	Round-head Bush-clover	G5	S3		
<i>Lespedeza frutescens</i>	Violet Bush-clover	G5	S1		T
<i>Lespedeza hirta</i>	Hairy Bush-clover	G5	S1		T
<i>Lespedeza procumbens</i>	Trailing Bushclover	G5	S1		
<i>Lespedeza stuevei</i>	Tall Bush-clover	G4?	SH		
<i>Lespedeza violacea</i> auct. non. (L.) Pers. see syn. <i>Lespedeza frutescens</i>					
<i>Lespedeza violacea</i> (L.) Pers. (syn. <i>Lespedeza intermedia</i> )	Violet Bush-clover	G5	S2?		
<i>Leucophysalis grandiflora</i>	Large White-flowered Ground-cherry	G4?	SH		
<i>Lilium philadelphicum</i>	Wood Lily	G5	S3		
<i>Linum medium</i>	Stiff Yellow Flax	G5	SH		
<i>Linum sulcatum</i>	Grooved Yellowflax	G5	SH		
<i>Liparis liliifolia</i>	Lily-leaved Twayblade	G5	S1		T
<i>Liparis loeselii</i>	Loesel's Twayblade	G5	S3		
<i>Liriodendron tulipifera</i>	Tulip Tree	G5	SH		
<i>Listera auriculata</i>	Auricled Twayblade	G3G4	S1		E
<i>Listera australis</i>	Southern Twayblade	G4	S1		E
<i>Listera cordata</i>	Heartleaf Twayblade	G5	S3		
<i>Littorella americana</i>	American Shore-grass	G5	S2		
<i>Lobelia siphilitica</i>	Great Blue Lobelia	G5	S1		
<i>Lonicera hirsuta</i>	Hairy Honeysuckle	G4G5	S2		
<i>Lonicera oblongifolia</i>	Swamp Fly-honeysuckle	G4	S2		
<i>Lonicera villosa</i>	Mountain Fly-honeysuckle	G5	S3		
<i>Ludwigia polycarpa</i>	Many-fruited False-loosestrife	G4	S1		E
<i>Lupinus perennis</i>	Wild Lupine	G5	S1		E
<i>Luzula parviflora</i>	Small-flowered Rush	G5	S2S3		
<i>Luzula spicata</i>	Spiked Wood-rush	G5	S1		
<i>Lycopodiella appressa</i>	Slender Bog-clubmoss	G5	SH		
<i>Lycopodium appressum</i> see syn. <i>Lycopodiella appressa</i>					
<i>Lycopus virginicus</i>	Virginia Bugleweed	G5	S2		
<i>Lygodium palmatum</i>	Climbing Fern	G4	SX		E
<i>Lyonia ligustrina</i>	Maleberry	G5	S3		

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<i>Lysimachia hybrida</i>	Lance-leaved Loosestrife	G5	S1		
<i>Malaxis bayardii</i>	Bayard's Malaxis	G1G2	SH		
<i>Malaxis brachypoda</i> see syn. <i>Malaxis monophyllos</i> var. <i>brachypoda</i>					
<i>Malaxis monophyllos</i> var. <i>brachypoda</i>	White Adder's Mouth	G4Q	S2S3		T
<i>Malaxis unifolia</i>	Green Adder's Mouth	G5	S2		
<i>Mimulus moschatus</i>	Musk Flower	G5	S2S3		
<i>Minuartia groenlandica</i>	Mountain Sandwort	G5	S1		
<i>Minuartia marcescens</i>	Marcescent Sandwort	G2G3	S1		T
<i>Minuartia rubella</i>	Marble Sandwort	G5	S1		T
<i>Moehringia lateriflora</i>	Blunt-leaf Sandwort	G5	S3		
<i>Moehringia macrophylla</i>	Large-leaved Sandwort	G4	S2		
<i>Monarda punctata</i>	Dotted Horsemint	G5	S1		
<i>Morus rubra</i>	Red Mulberry	G5	S1		T
<i>Muhlenbergia schreberi</i>	Schreber's Muhly	G5	S1		
<i>Muhlenbergia sobolifera</i>	Sprout Muhly	G5	S2		
<i>Muhlenbergia sylvatica</i>	Woodland Muhly	G5	SH		
<i>Muhlenbergia tenuiflora</i>	Slender Muhly	G5	S3		
<i>Muhlenbergia uniflora</i>	Fall Dropseed Muhly	G5	S2S3		
<i>Myosotis laxa</i>	Smaller Forget-me-not	G5	S2		
<i>Myosotis verna</i>	Spring Forget-me-not	G5	S1S2		
<i>Myriophyllum alterniflorum</i>	Water Milfoil	G5	S2		
<i>Myriophyllum farwellii</i>	Farwell's Water-milfoil	G5	S2		
<i>Myriophyllum humile</i>	Low Water-milfoil	G5	S2		
<i>Myriophyllum verticillatum</i>	Whorled Water-milfoil	G5	S2S3		
<i>Nabalus boottii</i>	Boott's Rattlesnake-root	G2	S1		E
<i>Nabalus trifoliolatus</i>	Three-leaved Rattlesnake-root	G5	S2?		
<i>Najas gracillima</i>	Slender Naiad	G5?	S1		
<i>Najas guadalupensis</i>	Guadalupe Naiad	G5	S2		
<i>Neobeckia aquatica</i> see syn. <i>Armoracia aquatica</i>					
<i>Nymphaea leibergii</i>	Dwarf Water-lily	G5	S1		E
<i>Nyssa sylvatica</i>	Black Gum or Tupelo	G5	S3		
<i>Oclemena nemoralis</i>	Bog Aster	G5	S2		
<i>Oenothera nutans</i>	Nodding Evening-primrose	G4	SH		

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<i>Omalotheca sylvatica</i>	Woodland Cudweed	G4	S1		E
<i>Ophioglossum pusillum</i>	Northern Adder's-tongue	G5	S2S3		
<i>Oryzopsis pungens</i>	Slender Mountain-rice	G5	S2		T
<i>Osmorhiza berteroi</i>	Mountain Sweet-cicely	G5	SH		
<i>Osmorhiza chilensis</i> see syn. <i>Osmorhiza berteroi</i>					
<i>Osmorhiza depauperata</i>	Blunt-fruited Sweet-cicely	G5	SH		
<i>Oxalis violacea</i>	Violet Wood-sorrel	G5	SH		
<i>Panax quinquefolius</i>	American Ginseng	G3G4	S3		
<i>Panicum columbianum</i> see syn. <i>Dichanthelium acuminatum</i> ssp. <i>columbianum</i>					
<i>Panicum depauperatum</i> see syn. <i>Dichanthelium depauperatum</i>					
<i>Panicum dichotomum</i> see syn. <i>Dichanthelium dichotomum</i>					
<i>Panicum flexile</i>	Stiff Witch-grass	G5	S1		E
<i>Panicum oligosanthos</i> see syn. <i>Dichanthelium oligosanthos</i>					
<i>Panicum philadelphicum</i>	Philadelphia Panic-grass	G5	S2S3		
<i>Panicum rigidulum</i>	Redtop Panic-grass	G5	S2S3		
<i>Panicum sphaerocarpon</i> see syn. <i>Dichanthelium sphaerocarpon</i>					
<i>Panicum tuckermanii</i> now included in <i>P. philadelphicum</i>					
<i>Panicum virgatum</i>	Switch Grass	G5	S3		
<i>Parathelypteris simulata</i>	Massachusetts Fern	G4G5	S2		
<i>Paronychia canadensis</i>	Smooth Forked Chickweed	G5	S1		
<i>Paspalum ciliatifolium</i> see syn. <i>Paspalum setaceum</i> var. <i>muehlenbergii</i>					
<i>Paspalum setaceum</i> var. <i>muehlenbergii</i>	Slender Paspalum	G3G5	S2		
<i>Pellaea atropurpurea</i>	Purple-stem Cliff-brake	G5	S3		
<i>Pellaea glabella</i>	Smooth Cliff-brake	G5	S3		
<i>Peltandra virginica</i>	Arrowleaf	G5	S2		
<i>Penstemon calycosus</i>	Long-sepal Beardtongue	G5	S1		
<i>Penstemon hirsutus</i>	Hairy Beardtongue	G4	S3		

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<i>Penstemon pallidus</i>	Pale Beardtongue	G5	S1		
<i>Persicaria careyi</i>	Carey's Smartweed	G4	SH		
<i>Persicaria hydropiperoides</i>	Mild Water-pepper	G5	S3		
<i>Petasites frigidus</i> var. <i>palmatus</i>	Sweet Coltsfoot	G5T5	S2		T
<i>Phegopteris hexagonoptera</i>	Broad Beech-fern	G5	S2		
<i>Phragmites australis</i> ssp. <i>americana</i>	Common Reed	G5T4	S1S2		
<i>Physalis grandiflora</i> see syn. <i>Leucophysalis grandiflora</i>					
<i>Physalis grisea</i>	Low Hairy Ground-cherry	G5	S1		
<i>Physalis longifolia</i> var. <i>subglabrata</i>	Smooth Ground-cherry	G4G5	SH		
<i>Physalis pubescens</i> see syn. <i>Physalis grisea</i>					
<i>Physalis subglabrata</i> see syn. <i>Physalis longifolia</i> var. <i>subglabrata</i>					
<i>Physostegia virginiana</i>	Obedience	G5	S2		T
<i>Pilea fontana</i>	Black-seeded Clearweed	G5	SH		
<i>Pinguicula vulgaris</i>	Butterwort	G5	S1		
<i>Pinus banksiana</i>	Jack Pine	G5	SH		T
<i>Platanthera blephariglottis</i>	White-fringed Orchis	G4G5	S2		
<i>Platanthera flava</i>	Tuberclad Orchis	G4	S2		T
<i>Platanthera hookeri</i>	Hooker's Orchis	G4	S2		T
<i>Platanthera macrophylla</i>	Large Round-leaved Orchid	G4	S2?		
<i>Platanthera orbiculata</i>	Roundleaf Orchid	G5TNR	S2?		
<i>Poa fernaldiana</i> see syn. <i>Poa laxa</i> ssp. <i>fernaldiana</i>					
<i>Poa glauca</i>	Glaucous Bluegrass	G5	SH		
<i>Poa interior</i>	Inland Bluegrass	G5	S1		
<i>Poa languida</i> see syn. <i>Poa saltuensis</i> ssp. <i>languida</i>					
<i>Poa laxa</i> ssp. <i>fernaldiana</i>	Wavy Bluegrass	G5?T3	S1		
<i>Poa saltuensis</i> see syn. <i>Poa saltuensis</i> ssp. <i>saltuensis</i>					
<i>Poa saltuensis</i> ssp. <i>languida</i>	Lax Bluegrass	G5T3T4 Q	S1S2		
<i>Poa saltuensis</i> ssp. <i>saltuensis</i>	Drooping Bluegrass	G5T5	S3		
<i>Podophyllum peltatum</i>	May-apple	G5	S1		
<i>Podostemum ceratophyllum</i>	Riverweed	G5	S1		

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<i>Pogonia ophioglossoides</i>	Rose Pogonia	G5	S3		
<i>Polemonium vanbruntiae</i>	Eastern Jacob's Ladder	G3G4	S2		T
<i>Polygala polygama</i>	Racemed Milkwort	G5	S2		
<i>Polygala sanguinea</i>	Field Milkwort	G5	S3		
<i>Polygala senega</i>	Seneca Snakeroot	G4G5	S2S3		
<i>Polygala verticillata</i>	Whorled Milkwort	G5	S2		
<i>Polygonatum biflorum</i> var. <i>commutatum</i>	Giant Solomon's Seal	G5T5	S1		
<i>Polygonum achoreum</i>	Blue Knotweed	G5	S3		
<i>Polygonum careyi</i> see syn. <i>Persicaria careyi</i>					
<i>Polygonum douglasii</i>	Douglas Knotweed	G5	S2		E
<i>Polygonum erectum</i>	Erect Knotweed	G5	SH		
<i>Polygonum hydropiperoides</i> see syn. <i>Persicaria hydropiperoides</i>					
<i>Polygonum viviparum</i> see syn. <i>Bistorta vivipara</i>					
<i>Polymnia canadensis</i>	White-flowered Leafcup	G5	S1		E
<i>Potamogeton bicupulatus</i>	Snail-seed Pondweed	G4	S2		
<i>Potamogeton confervoides</i>	Tuckerman's Pondweed	G4	S2		
<i>Potamogeton filiformis</i> var. <i>borealis</i> see syn. <i>Stuckenia filiformis</i> ssp. <i>alpinus</i>					
<i>Potamogeton friesii</i>	Fries' Pondweed	G4	S3		
<i>Potamogeton hillii</i>	Hill's Pondweed	G3	S3		
<i>Potamogeton obtusifolius</i>	Blunt-leaf Pondweed	G5	S3		
<i>Potamogeton ogdenii</i>	Ogden's Pondweed	G1G2	S1		
<i>Potamogeton strictifolius</i>	Straight-leaf Pondweed	G5	S3?		
<i>Potamogeton vaseyi</i>	Vasey's Pondweed	G4	S2		
<i>Potentilla arguta</i> see syn. <i>Drymocallis arguta</i>					
<i>Potentilla litoralis</i>	Northern Cinquefoil	G5T4T5	SH		E
<i>Potentilla pensylvanica</i> var. <i>bipinnatifida</i> see syn. <i>Potentilla litoralis</i>					
<i>Prenanthes boottii</i> see syn. <i>Nabalus boottii</i>					
<i>Prenanthes trifoliolata</i> see syn. <i>Nabalus trifoliolatus</i>					
<i>Primula mistassinica</i>	Bird's-eye Primrose	G5	S1		T

Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status
<i>Proserpinaca palustris</i>	Marsh Mermaid-weed	G5	S2		
<i>Prunus americana</i>	Wild Plum	G5	SH		T
<i>Prunus pumila</i> var. <i>depressa</i>	Low Sand Cherry	G5T5	S2		
<i>Prunus pumila</i> var. <i>susquehanae</i> see <i>Prunus susquehanae</i>					
<i>Prunus susquehanae</i>	Susquehanna Cherry	G5T4	S1		
<i>Pseudognaphalium macounii</i>	Winged Cudweed	G5	S3		
<i>Pterospora andromedea</i>	Pinedrops	G5	S1		E
<i>Puccinellia fernaldii</i> see syn. <i>Torreyochloa pallida</i> var. <i>fernaldii</i>					
<i>Pycnanthemum incanum</i>	Hoary Mountain Mint	G5	S1		E
<i>Pycnanthemum muticum</i>	Blunt Mountainmint	G5	S1		
<i>Pycnanthemum verticillatum</i>	Whorled Mountain-mint	G5	S2?		
<i>Pyrola asarifolia</i>	Bog Wintergreen	G5	S2		T
<i>Pyrola minor</i>	Lesser Pyrola	G5	S1		E
<i>Quercus coccinea</i>	Scarlet Oak	G5	S1		
<i>Quercus ilicifolia</i>	Scrub Oak	G5	S1		E
<i>Quercus muehlenbergii</i>	Yellow Oak	G5	S3		
<i>Quercus prinoides</i>	Dwarf Chinquapin Oak	G5	S1		E
<i>Ranunculus allegheniensis</i>	Allegheny Crowfoot	G4G5	S2		T
<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	White Water-crowfoot	G5	S3		
<i>Ranunculus fascicularis</i>	Early Buttercup	G5	SH		
<i>Ranunculus flabellaris</i>	Yellow Water-crowfoot	G5	S3		
<i>Ranunculus hispidus</i> var. <i>hispidus</i>	Bristly Buttercup	G5T5	S1		
<i>Ranunculus longirostris</i> see syn. <i>Ranunculus aquatilis</i> var. <i>diffusus</i>					
<i>Ranunculus pensylvanicus</i>	Bristly Crowfoot	G5	S2S3		
<i>Rhexia virginica</i>	Virginia Meadow-beauty	G5	S1		T
<i>Rhodiola rosea</i>	Roseroot	G5	S1		T
<i>Rhododendron maximum</i>	Great Laurel	G5	S2		T
<i>Rhododendron nudiflorum</i> see syn. <i>Rhododendron</i> <i>periclymenoides</i>					
<i>Rhododendron periclymenoides</i>	Pinxter-flower	G5	S1		
<i>Rhus aromatica</i>	Fragrant Sumac	G5	S3		
<i>Rhynchospora capillacea</i>	Capillary Beak-rush	G4	S1		T
<i>Rosa acicularis</i>	Needle-spine Rose	G5	S1		E

Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status
<i>Rosa nitida</i>	Shining Rose	G5	S2		
<i>Rumex occidentalis</i>	Western Dock	G5T5	SH		
<i>Rumex pallidus</i>	Seabeach Dock	G4	SH		
<i>Sagina decumbens</i>	Small Pearlwort	G5	SH		
<i>Sagittaria rigida</i>	Sessile-fruited Arrowhead	G5	S3		
<i>Salix amygdaloides</i>	Peach-leaf Willow	G5	SH		
<i>Salix candida</i>	Hoary Willow	G5	S3		
<i>Salix pedicellaris</i>	Bog Willow	G5	S2		
<i>Salix pellita</i>	Satiny Willow	G5	S1		
<i>Salix planifolia</i>	Tea-leaved Willow	G5	S1		T
<i>Salix uva-ursi</i>	Bearberry Willow	G5	S1		E
<i>Samolus parviflorus</i>	Water Pimpernel	G5	S1		
<i>Sanguisorba canadensis</i>	Canada Burnet	G5	S2S3		
<i>Sanicula canadensis</i> var. <i>canadensis</i>	Short-styled Snakeroot	G5T5	SH		T
<i>Sanicula canadensis</i> var. <i>grandis</i>	Canadian Black-snakeroot	G5T3T5	S2S3		T
<i>Sanicula trifoliata</i>	Long-fruited Snakeroot	G4	S3		
<i>Sassafras albidum</i>	Sassafras	G5	S3		
<i>Saxifraga aizoides</i>	Yellow Mountain Saxifrage	G5	S1		
<i>Saxifraga oppositifolia</i>	Purple Mountain Saxifrage	G4G5	S1		
<i>Saxifraga paniculata</i>	White Mountain-saxifrage	G5	S1		
<i>Scheuchzeria palustris</i> ssp. <i>americana</i>	Pod-grass	G5T5	S2		T
<i>Schoenoplectus heterochaetus</i>	Slender Bulrush	G5	S2		
<i>Schoenoplectus purshianus</i>	Pursh's Bulrush	G4G5	S3		
<i>Schoenoplectus smithii</i>	Smith's Bulrush	G5?	S1		
<i>Schoenoplectus subterminalis</i>	Water Bulrush	G4G5	S3?		
<i>Schoenoplectus torreyi</i>	Torrey's Bulrush	G5?	S2		
<i>Scirpus ancistrochaetus</i>	Barbed-bristle Bulrush	G3	S2	LE	E
<i>Scirpus cespitosus</i> see syn. <i>Trichophorum cespitosum</i>					
<i>Scirpus georgianus</i>	Georgia Bulrush	G5	S1?		
<i>Scirpus heterochaetus</i> see syn. <i>Schoenoplectus heterochaetus</i>					
<i>Scirpus polyphyllus</i>	Many-leaved Sedge	G5	S3		
<i>Scirpus purshianus</i> see syn. <i>Schoenoplectus purshianus</i>					

Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status
<i>Scirpus smithii</i> see syn. <i>Schoenoplectus smithii</i>					
<i>Scirpus torreyi</i> see syn. <i>Schoenoplectus torreyi</i>					
<i>Scirpus verecundus</i> see syn. <i>Trichophorum planifolium</i>					
<i>Scrophularia lanceolata</i>	Hare Figwort	G5	S3		
<i>Scrophularia marilandica</i>	Carpenter's-square	G5	S3		
<i>Scutellaria parvula</i> var. <i>missouriensis</i>	Shale Barren Skullcap	G4T4	S1		
<i>Scutellaria parvula</i> var. <i>parvula</i>	Small Skullcap	G4T4	S2		
<i>Sedum rosea</i> see syn. <i>Rhodiola rosea</i>					
<i>Selaginella apoda</i>	Meadow Spike-moss	G5	S3		
<i>Selaginella rupestris</i>	Rock Spikemoss	G5	S3		
<i>Senna hebecarpa</i>	Wild Senna	G5	S1		T
<i>Sericocarpus asteroides</i>	White-topped Aster	G5	S1		
<i>Shepherdia canadensis</i>	Canada Buffaloberry	G5	S3		
<i>Silene stellata</i>	Starry Catchfly	G5	SH		
<i>Sisyrinchium angustifolium</i>	Narrow Blue-eyed Grass	G5	S2		
<i>Sisyrinchium atlanticum</i>	Eastern Blue-eyed-grass	G5	S1		
<i>Sisyrinchium mucronatum</i>	Slender Blue-eyed Grass	G5	SH		
<i>Solidago cutleri</i> see syn. <i>Solidago leiocarpa</i>					
<i>Solidago leiocarpa</i>	Cutler's Goldenrod	G4	S1		
<i>Solidago odora</i>	Sweet Goldenrod	G5	S1		T
<i>Solidago patula</i>	Roughleaf Goldenrod	G5	S3		
<i>Solidago ptarmicoides</i>	Snowy Aster	G5	S2		
<i>Solidago simplex</i> ssp. <i>randii</i> var. <i>monticola</i>	Rand's Mountain Goldenrod	G5TNR	S2?		
<i>Solidago simplex</i> ssp. <i>randii</i> var. <i>racemosa</i>	River-ledge Goldenrod	G5T3?	S1?		
<i>Solidago squarrosa</i>	Squarrose Goldenrod	G4?	S2S3		
<i>Solidago ulmifolia</i>	Elm-leaved Goldenrod	G5	S1		E
<i>Sorbus decora</i>	Northern Mountain-ash	G4G5	S3		
<i>Sorghastrum nutans</i>	Indian Grass	G5	S3		
<i>Sparganium androcladum</i>	Branching Bur-reed	G4G5	S1		
<i>Sparganium fluctuans</i>	Water Bur-reed	G5	S3?		
<i>Sparganium natans</i>	Lesser Bur-reed	G5	S2		T

Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status
<i>Sphenopholis nitida</i>	Shiny Wedgegrass	G5	S1		E
<i>Sphenopholis obtusata</i>	Blunt Sphenopholis	G5	S1		E
<i>Spinulum canadense</i>	Stiff Clubmoss	G5T4T5	S1		
<i>Spiranthes casei</i>	Ladies'-tresses	G4	S2?		
<i>Spiranthes lacera</i> var. <i>gracilis</i>	Southern Slender Ladies'-tresses	G5T4T5	SH		
<i>Spiranthes lacera</i> var. <i>lacera</i>	Northern Slender Ladies'-tresses	G5T5	S3		
<i>Spiranthes lucida</i>	Shining Ladies'-tresses	G5	S3		
<i>Spiranthes ochroleuca</i>	Yellow Nodding Ladies'-tresses	G4	S3		
<i>Spiranthes romanzoffiana</i>	Hooded Ladies'-tresses	G5	S3		
<i>Sporobolus asper</i> see syn. <i>Sporobolus compositus</i>					
<i>Sporobolus compositus</i>	Rough Dropseed	G5	S1		E
<i>Sporobolus neglectus</i>	Small Dropseed	G5	S1		
<i>Stachys pilosa</i>	Marsh Woundwort	G5	S2?		
<i>Stellaria alsine</i>	Trailing Stitchwort	G5	S1		
<i>Stuckenia filiformis</i> ssp. <i>alpina</i>	Slender Pondweed	G5T5	S1		
<i>Subularia aquatica</i>	Water Awlwort	G5	SH		
<i>Symphoricarpos albus</i> var. <i>albus</i>	Snowberry	G5T5	S3		
<i>Symphyotrichum boreale</i>	Boreal Aster	G5	SH		
<i>Symphyotrichum laeve</i>	Smooth Blue Aster	G5	S3		
<i>Symphyotrichum ontarionis</i>	Ontario Aster	G5	S1?		
<i>Symphyotrichum racemosum</i>	Small White Aster	G4G5	S1		
<i>Symphyotrichum tradescantii</i>	Tradescant Aster	G4Q	S2?		
<i>Symphyotrichum urophyllum</i>	White-arrow Aster	G4G5	SH		
<i>Taenidia integerrima</i>	Yellow Pimpernel	G5	S2		T
<i>Thalictrum revolutum</i>	Waxy Meadow-rue	G5	SH		
<i>Thalictrum thalictroides</i>	Rue-anemone	G5	S1		
<i>Thalictrum venulosum</i>	Border Meadow-rue	G5	S3		
<i>Thelypteris hexagonoptera</i> see syn. <i>Phegopteris hexagonoptera</i>					
<i>Thelypteris simulata</i> see syn. <i>Parathelypteris simulata</i>					
<i>Tillaea aquatica</i>	Pygmyweed	G5	S1		
<i>Tofieldia glutinosa</i> see syn. <i>Triantha glutinosa</i>					
<i>Torreyochloa pallida</i> var. <i>fernaldii</i>	Fernald Alkali Grass	G5T4Q	S3		

Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status
<i>Triantha glutinosa</i>	Sticky False-asphodel	G4G5	S1		T
<i>Trichomanes intricatum</i>	Appalachian Bristle Fern	G4G5	S1		
<i>Trichophorum cespitosum</i>	Deer-hair Sedge	G5	S1		
<i>Trichophorum planifolium</i>	Bashful Bulrush	G4G5	S1		E
<i>Trichostema brachiatum</i>	False Pennyroyal	G5	SH		
<i>Triglochin maritima</i>	Common Arrow-grass	G5	S1		PE
<i>Trillium cernuum</i>	Nodding Trillium	G5	S3		
<i>Triodanis perfoliata</i>	Claspingleaf Venus'-looking-glass	G5	S3		
<i>Triosteum aurantiacum</i>	Coffee Tinker's-weed	G5	S3		
<i>Triphora trianthophora</i>	Three-bird Orchid	G3G4	S1		T
<i>Trisetum melicoides</i> see syn. <i>Grapphephorum melicoides</i>					
<i>Trisetum spicatum</i>	Narrow False Oats	G5	S3		
<i>Ulmus thomasii</i>	Cork Elm	G5	S1		
<i>Utricularia geminiscapa</i>	Hidden-fruited Bladderwort	G4G5	S3		
<i>Utricularia gibba</i>	Humped Bladderwort	G5	S3		
<i>Utricularia inflata</i> var. <i>minor</i> see syn. <i>Utricularia radiata</i>					
<i>Utricularia minor</i>	Lesser Bladderwort	G5	S2		
<i>Utricularia purpurea</i>	Purple Bladderwort	G5	S3		
<i>Utricularia radiata</i>	Inflated Bladderwort	G4	S1		
<i>Utricularia resupinata</i>	Northeastern Bladderwort	G4	S1		T
<i>Uvularia perfoliata</i>	Perfoliate Bellwort	G5	S2		
<i>Vaccinium boreale</i>	Boreal Blueberry	G4	S1		
<i>Vaccinium cespitosum</i>	Dwarf Bilberry	G5	S2		
<i>Vaccinium stamineum</i>	Deerberry	G5	S1		E
<i>Vaccinium uliginosum</i>	Alpine Bilberry	G5	S2		
<i>Vaccinium vitis-idaea</i>	Mountain Cranberry	G5	S2		
<i>Vahlodea atropurpurea</i>	Mountain Hairgrass	G5	SH		
<i>Valeriana uliginosa</i>	Marsh Valerian	G4Q	S1		E
<i>Verbena simplex</i>	Narrow-leaved Vervain	G5	SH		
<i>Veronica catenata</i>	Water-speedwell	G5	S1		
<i>Veronicastrum virginicum</i>	Culver's-root	G4	S1		E
<i>Viburnum edule</i>	Squashberry	G5	S1		T
<i>Viola lanceolata</i>	Lance-leaved Violet	G5	S1		T
<i>Viola palmata</i> auct. non. (L.) see syn. <i>Viola subsinuata</i>					

<b>Scientific Name</b>	<b>Common Name</b>	<b>Global Rank</b>	<b>State Rank</b>	<b>Federal Status</b>	<b>State Status</b>
<i>Viola palmata</i> (L.)	Early Blue Violet	G5	S2		
<i>Viola subsinuata</i>	Lobed Violet	GNR	S1		
<i>Viola triloba</i> now included in <i>V. palmata</i> (L.)					
<i>Vulpia octoflora</i>	Eight-flowered Fescue	G5	S1		E
<i>Woodsia alpina</i>	Alpine Woodsia	G4	S1		E
<i>Woodsia glabella</i>	Smooth Woodsia	G5	S2		
<i>Woodsia obtusa</i>	Blunt-leaved Woodsia	G5	S3		
<i>Woodwardia virginica</i>	Virginia Chain-fern	G5	S1		T
<i>Xyris difformis</i>	Yellow-eyed-grass	G5	SH		
<i>Xyris montana</i>	Northern Yellow-eyed Grass	G4	S1		T
<i>Zannichellia palustris</i>	Horned Pondweed	G5	S2		
<i>Zigadenus elegans</i> ssp. <i>glaucus</i> see syn. <i>Anticlea glauca</i>					

## Explanation of Legal Status and Information Ranks

**State Rank** - Value that best characterizes the relative rarity (abundance) or endangerment of a native taxon within Vermont's geographic boundary.

**Global Rank** - Value that best characterizes the relative rarity (abundance) or endangerment of a native taxon throughout its range.

1 - Very rare (Critically imperiled): At very high risk of extinction or extirpation due to extreme rarity (often 5 or fewer populations or occurrences), very steep declines, or other factors

2 - Rare (Imperiled): At high risk of extinction or extirpation due to very restricted range, very few populations (often 20 or fewer), steep declines, or other factors

3 - Uncommon (Vulnerable): At moderate risk of extinction or extirpation due to restricted range, relatively few populations or occurrences (often 80 or fewer), recent and widespread declines, or other factors

4 - General, regular, and apparently secure: May be locally uncommon or widely scattered but not uncommon on a statewide basis.

5 - Common (Secure): widespread and abundant

H - Possibly extinct/extirpated: Missing; known from only historical occurrences but still some potential for rediscovery

X - Presumed extinct/extirpated: Not located despite intensive searches and virtually no likelihood of rediscovery

U = Unrankable: Currently unrankable due to lack of information or due to substantially conflicting information about status or trends

NR = Not ranked: Not yet assessed

NA = Not applicable. Element is not a suitable target for conservation for one of the following reasons: Hybrid, Exotic Origin, Accidental/Nonregular, Not Confidently Present, No Definable Occurrences

An indicator of uncertainty about the rank, either in the form of a range rank (e.g. S1S3) or a ? qualifier, may follow a numeric rank.

For global ranks only, an appended T-rank indicates an infraspecies such as a variety or subspecies.

For global ranks only, a qualifier after the rank in the form of a Q indicates questionable taxonomy.

**State Status** - Legal protection under Vermont Endangered Species Law (10 V.S.A. Chap. 123) or informational category

E = Endangered: in immediate danger of becoming extirpated in the state

T = Threatened: with high possibility of becoming endangered in the near future

PDL = Proposed for Delisting

PE = Proposed for Endangered Status (not legally protected by 10 V.S.A. Chap. 123)

PT = Proposed for Threatened Status (not legally protected by 10 V.S.A. Chap. 123)

**Federal Status** - Legal protection under the federal Endangered Species Act, U.S. Fish & Wildlife Service

LE = Listed Endangered

LT = Listed Threatened