



Plant Species of Greatest Conservation Need draft 9/16/04

339 of approximately 2000 Vermont plant species. Bryophytes (non-vascular plants) are not on the list yet. Plants have not been ranked as high or medium priority yet.

Note that some plants listed here do not have common names

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| Slender Copperleaf, <i>Acalypha gracilens</i> | Summer Sedge, <i>Carex aestivalis</i> |
| Aleutian Maidenhair-fern, <i>Adiantum aleuticum</i> | Foxtail Sedge, <i>Carex alopecoidea</i> |
| Green Mountain Maidenhair-fern, <i>Adiantum viridimontanum</i> | Contracted Sedge, <i>Carex arcta</i> |
| Yellow Giant Hyssop, <i>Agastache nepetoides</i> | Hay Sedge, <i>Carex argyrantha</i> |
| Purple Giant Hyssop, <i>Agastache scrophulariifolia</i> | <i>Carex atherodes</i> |
| Boreal Bentgrass, <i>Agrostis borealis</i> | Eastern Sedge, <i>Carex atlantica</i> |
| Wild Garlic, <i>Allium canadense</i> | Howe's Sedge, <i>Carex atlantica</i> ssp. <i>capillacea</i> |
| Siberian Chives, <i>Allium schoenoprasum</i> var. <i>sibiricum</i> | Blackish Sedge, <i>Carex atratiformis</i> |
| Water Hemp, <i>Amaranthus tuberculatus</i> | Bigelow's Sedge, <i>Carex bigelowii</i> |
| Champlain Beach Grass, <i>Ammophila champlainensis</i> | Buxbaum's Sedge, <i>Carex buxbaumii</i> |
| Early Thimbleweed, <i>Anemone multifida</i> | Capillary Sedge, <i>Carex capillaris</i> |
| Rue-anemone, <i>Anemonella thalictroides</i> | Creeping Sedge, <i>Carex chordorrhiza</i> |
| A Moss, <i>Anomobryum filiforme</i> | Clustered Sedge, <i>Carex cumulata</i> |
| Putty-root, <i>Aplectrum hyemale</i> | Davis' Sedge, <i>Carex davisii</i> |
| Drummond's Rock-cress, <i>Arabis drummondii</i> | Emmon's Sedge, <i>Carex emmonsii</i> |
| Lyre-leaved Rock-cress, <i>Arabis lyrata</i> | Bog Sedge, <i>Carex exilis</i> |
| Green Rock-cress, <i>Arabis missouriensis</i> | Bronze Sedge, <i>Carex foenea</i> |
| Dwarf Mistletoe, <i>Arceuthobium pusillum</i> | Garber's Sedge, <i>Carex garberi</i> |
| Arethusa, <i>Arethusa bulbosa</i> | Hayden's Sedge, <i>Carex haydenii</i> |
| Green Dragon, <i>Arisaema dracontium</i> | Houghton's Sedge, <i>Carex houghtoniana</i> |
| Spiked Grass, <i>Aristida longespica</i> | Pale Sedge, <i>Carex livida</i> |
| Boreal Wormwood, <i>Artemisia campestris</i> ssp. <i>borealis</i> | False Hop Sedge, <i>Carex lupuliformis</i> |
| Beach Wormwort, <i>Artemisia campestris</i> ssp. <i>caudata</i> | Sedge, <i>Carex merritt-feraldii</i> |
| Blunt-leaved Milkweed, <i>Asclepias amplexicaulis</i> | Troublesome Sedge, <i>Carex molesta</i> |
| Mountain Spleenwort, <i>Asplenium montanum</i> | Muehlenberg's Sedge, <i>Carex muehlenbergii</i> |
| Green Spleenwort, <i>Asplenium trichomanes-ramosum</i> | Few-fruited Sedge, <i>Carex oligocarpa</i> |
| Arrow-leaved Aster, <i>Aster sagittifolius</i> | Richardson's Sedge, <i>Carex richardsonii</i> |
| Small White Aster, <i>Aster vimineus</i> | Schweinitz's Sedge, <i>Carex schweinitzii</i> |
| Canadian Milk-vetch, <i>Astragalus canadensis</i> | Scirpus-like Sedge, <i>Carex scirpoidea</i> |
| Jesup's Milk-vetch, <i>Astragalus robbinsii</i> var. <i>jesupii</i> | Hay Sedge, <i>Carex siccata</i> |
| Blake's Milk-vetch, <i>Astragalus robbinsii</i> var. <i>minor</i> | Thin-flowered Sedge, <i>Carex tenuiflora</i> |
| Smooth False-foxglove, <i>Aureolaria flava</i> | Hairy Sedge, <i>Carex trichocarpa</i> |
| Feverweed, <i>Aureolaria pedicularia</i> | Sheathed Sedge, <i>Carex vaginata</i> |
| Downy False-foxglove, <i>Aureolaria virginica</i> | Wiegand's Sedge, <i>Carex wiegandii</i> |
| Yellow Bartonias, <i>Bartonia virginica</i> | Pignut Hickory, <i>Carya glabra</i> |
| Hairy Wood-mint, <i>Blephilia hirsuta</i> | Wild Sensitive Plant, <i>Cassia nictitans</i> |
| Blunt-lobed Grapefern, <i>Botrychium oneidense</i> | Pale Painted-cup, <i>Castilleja septentrionalis</i> |
| Rugulose Grape-fern, <i>Botrychium rugulosum</i> | Prairie Redroot, <i>Ceanothus herbaceus</i> |
| Northern Rock-cress, <i>Braya humilis</i> | Nodding Chickweed, <i>Cerastium nutans</i> |
| Pickering's Reed Bent-grass, <i>Calamagrostis pickeringii</i> | Prickly Hornwort, <i>Ceratophyllum echinatum</i> |
| Bentgrass, <i>Calamagrostis stricta</i> ssp. <i>inexpansa</i> | Strawberry Blite, <i>Chenopodium capitatum</i> |
| A Moss, <i>Calliergon obtusifolium</i> | Spotted Wintergreen, <i>Chimaphila maculata</i> |
| A Moss, <i>Calliergon richardsonii</i> | A Moss, <i>Cinclidium stygium</i> |
| A Moss, <i>Calliergon trifarium</i> | Field Thistle, <i>Cirsium discolor</i> |
| Fairy Slipper, <i>Calypso bulbosa</i> | Virginia Spring Beauty, <i>Claytonia virginica</i> |
| Low Bindweed, <i>Calystegia spithamea</i> | Canada Horse-balm, <i>Collinsonia canadensis</i> |
| Spring Cress, <i>Cardamine bulbosa</i> | Autumn Coral-root, <i>Corallorhiza odontorrhiza</i> |

Flowering Dogwood, *Cornus florida*
 Golden Corydalis, *Corydalis aurea*
 American Hazelnut, *Corylus americana*
 A Hawthorn, *Crataegus intricata*
 Rattlebox, *Crotalaria sagittalis*
 Northern Wild Comfrey, *Cynoglossum virginianum* var.
 boreale
 Low Cyperus, *Cyperus diandrus*
 Houghton's Cyperus, *Cyperus houghtonii*
 Tansy-mustard, *Descurainia pinnata*
 Large-bracted Tick-trefoil, *Desmodium cuspidatum*
 Prostrate Tick-trefoil, *Desmodium rotundifolium*
 Diapensia, *Diapensia lapponica*
 A Clubmoss, *Diphasiastrum complanatum*
 Lanceolate Cress, *Draba cana*
 Smooth Draba, *Draba glabella*
 American Dragonhead, *Dracocephalum parviflorum*
 Male Fern, *Dryopteris filix-mas*
 Fragrant Fern, *Dryopteris fragrans*
 Small Water-wort, *Elatine minima*
 Olive Spikerush, *Eleocharis olivacea*
 Ovate Spikerush, *Eleocharis ovata*
 Few-flowered Spikerush, *Eleocharis pauciflora*
 Robbins Spikerush, *Eleocharis robbinsii*
 Nuttall Waterweed, *Elodea nuttallii*
 Hairy Wild-rye, *Elymus villosus*
 Black Crowberry, *Empetrum nigrum*
 Marsh Horsetail, *Equisetum palustre*
 Hyssop-leaved Fleabane, *Erigeron hyssopifolius*
 Slender Cotton-grass, *Eriophorum gracile*
 Sweet Joe-pye Weed, *Eupatorium purpureum*
 Sessile-leaved Boneset, *Eupatorium sessilifolium*
 Sheep Fescue, *Festuca saximontana*
 Autumn Fimbristylis, *Fimbristylis autumnalis*
 Bog Bedstraw, *Galium labradoricum*
 Large Marsh-bedstraw, *Galium obtusum*
 Fringe-top Closed Gentian, *Gentiana andrewsii*
 Stiff Gentian, *Gentianella quinquefolia*
 Rough Avens, *Geum laciniatum*
 Spring Avens, *Geum vernum*
 Sharp Manna-grass, *Glyceria acutiflora*
 Eastern Manna-grass, *Glyceria septentrionalis*
 Apline Sweet-broom, *Hedysarum alpinum*
 Sneezeweed, *Helenium autumnale*
 Alpine Sweet-grass, *Hierochloa alpina*
 Mare's-tail, *Hippuris vulgaris*
 Beach Heather, *Hudsonia tomentosa*
 Huperzia appalachiana
 Fir Clubmoss, *Huperzia selago*
 Green Violet, *Hybanthus concolor*
 Golden-seal, *Hydrastis canadensis*
 Broad-leaved Waterleaf, *Hydrophyllum canadense*
 Great St. John's-wort, *Hypericum ascyron*
 Engelmann's Quillwort, *Isoetes engelmannii*
 Lake Quillwort, *Isoetes macrospora*
 River-bank Quillwort, *Isoetes riparia*
 Tuckerman's Quillwort, *Isoetes tuckermanii*
 Large Whorled Pogonia, *Isotria verticillata*
 Tapering Rush, *Juncus acuminatus*
 Alpine Rush, *Juncus alpinus*
 Black-grass Rush, *Juncus gerardii*
 Greene's Rush, *Juncus greenii*
 Grass Rush, *Juncus marginatus*
 Soldier Rush, *Juncus militaris*
 Secund Rush, *Juncus secundus*
 Torrey's Rush, *Juncus torreyi*
 Highland Rush, *Juncus trifidus*
 Vasey Rush, *Juncus vaseyi*
 Creeping Juniper, *Juniperus horizontalis*
 Hairy Lettuce, *Lactuca hirsuta*
 Beach Pea, *Lathyrus maritimus*
 Pale Vetchling, *Lathyrus ochroleucus*
 Marsh Vetchling, *Lathyrus palustris*
 Hairy Pinweed, *Lechea mucronata*
 Hairy Bush-clover, *Lespedeza hirta*
 Violet Bush-clover, *Lespedeza violacea*
 Lily-leaved Twayblade, *Liparis liliifolia*
 Auricled Twayblade, *Listera auriculata*
 Southern Twayblade, *Listera australis*
 American Shore-grass, *Littorella americana*
 Great Blue Lobelia, *Lobelia siphilitica*
 Hairy Honeysuckle, *Lonicera hirsuta*
 Swamp Fly-honeysuckle, *Lonicera oblongifolia*
 Many-fruited False-loosestrife, *Ludwigia polycarpa*
 Wild Lupine, *Lupinus perennis*
 Small-flowered Rush, *Luzula parviflora*
 Spiked Wood-rush, *Luzula spicata*
 Virginia Bugleweed, *Lycopus virginicus*
 Climbing Fern, *Lygodium palmatum*
 Lance-leaved Loosestrife, *Lysimachia hybrida*
 Green Adder's Mouth, *Malaxis unifolia*
 Meesia triquetra
 Mountain Sandwort, *Minuartia groenlandica*
 Marcescent Sandwort, *Minuartia marcescens*
 Marble Sandwort, *Minuartia rubella*
 Large-leaved Sandwort, *Moehringia macrophylla*
 Dotted Horsemint, *Monarda punctata*
 Red Mulberry, *Morus rubra*
 Schreber's Muhly, *Muhlenbergia schreberi*
 Fall Dropseed Muhly, *Muhlenbergia uniflora*
 Smaller Forget-me-not, *Myosotis laxa*
 Spring Forget-me-not, *Myosotis verna*
 Water Milfoil, *Myriophyllum alterniflorum*
 Farwell's Water-milfoil, *Myriophyllum farwellii*
 Low Water-milfoil, *Myriophyllum humile*
 Whorled Water-milfoil, *Myriophyllum verticillatum*
 Slender Naiad, *Najas gracillima*
 Guadalupe Naiad, *Najas guadalupensis*
 Lake-cress, *Neobeckia aquatica*
 Dwarf Water-lily, *Nymphaea leibergii*
 Black Gum or Tupelo, *Nyssa sylvatica*
 Narrow Evening-primrose, *Oenothera cruciata*
 Woodland Cudweed, *Omalotheca sylvatica*
 Slender Mountain-rice, *Oryzopsis pungens*
 A Moss, *Paludella squarrosa*
 Stiff Witch-grass, *Panicum flexile*
 Few-flowered Panic-grass, *Panicum oligosanthos*
 Philadelphia Panic-grass, *Panicum philadelphicum*
 Spherical Panic-grass, *Panicum sphaerocarpon*
 Tuckerman's Panic-grass, *Panicum tuckermanii*
 Smooth Forked Chickweed, *Paronychia canadensis*
 Slender Paspalum, *Paspalum ciliatifolium*
 Arrowleaf, *Peltandra virginica*
 Long-sepal Beardtongue, *Penstemon calycosus*

Sweet Coltsfoot, *Petasites frigidus* var. *palmatus*
 Broad Beech-fern, *Phegopteris hexagonoptera*
 Obedience, *Physostegia virginiana*
 Butterwort, *Pinguicula vulgaris*
 A Moss, *Plagiobryum zieri*
 White-fringed Orchis, *Platanthera blephariglottis*
 Tubercled Orchis, *Platanthera flava*
 Hooker's Orchis, *Platanthera hookeri*
 Wavy Bluegrass, *Poa fernaldiana*
 Glaucous Bluegrass, *Poa glauca*
 Woods Bluegrass, *Poa nemoralis*
 May-apple, *Podophyllum peltatum*
 Riverweed, *Podostemum ceratophyllum*
 Eastern Jacob's Ladder, *Polemonium vanbruntiae*
 Racemed Milkwort, *Polygala polygama*
 Whorled Milkwort, *Polygala verticillata*
 Giant Solomon's Seal, *Polygonatum biflorum* var. *commutatum*
 Blue Knotweed, *Polygonum achoreum*
 Douglas Knotweed, *Polygonum douglasii*
 Erect Knotweed, *Polygonum erectum*
 Slender Knotweed, *Polygonum tenue*
 White-flowered Leafcup, *Polymnia canadensis*
 Snail-seed Pondweed, *Potamogeton bicupulatus*
 Tuckerman's Pondweed, *Potamogeton confervoides*
 Slender Pondweed, *Potamogeton filiformis* var. *borealis*
 Ogden's Pondweed, *Potamogeton ogdenii*
 Straight-leaf Pondweed, *Potamogeton strictifolius*
 Vasey's Pondweed, *Potamogeton vaseyi*
Potamogeton x haynesii
 Northern Cinquefoil, *Potentilla pensylvanica* var. *bipinnatifida*
 Boott's Rattlesnake-root, *Prenanthes boottii*
 Three-leaved Rattlesnake-root, *Prenanthes trifoliolata*
 Bird's-eye Primrose, *Primula mistassinica*
 Marsh Mermaid-weed, *Proserpinaca palustris*
 Wild Plum, *Prunus americana*
 Sand Cherry, *Prunus pumila* var. *cuneata*
 Low Sand Cherry, *Prunus pumila* var. *depressa*
 A Moss, *Pseudotaxiphyllum distichaceum*
 Pinedrops, *Pterospora andromedea*
 Hoary Mountain Mint, *Pycnanthemum incanum*
 Blunt Mountainmint, *Pycnanthemum muticum*
 Lesser Pyrola, *Pyrola minor*
 Scarlet Oak, *Quercus coccinea*
 Scrub Oak, *Quercus ilicifolia*
 Dwarf Chinquapin Oak, *Quercus prinoides*
 Allegheny Crowfoot, *Ranunculus allegheniensis*
 Bristly Buttercup, *Ranunculus hispidus* var. *hispidus*
 Bristly Crowfoot, *Ranunculus pensylvanicus*
 Cursed Crowfoot, *Ranunculus scleratus*
 White-water Crowfoot, *Ranunculus subrigidus*
 Virginia Meadow-beauty, *Rhexia virginica*
 Great Laurel, *Rhododendron maximum*
 Capillary Beak-rush, *Rhynchospora capillacea*
 Needle-spine Rose, *Rosa acicularis*
 Shining Rose, *Rosa nitida*
 Bog Willow, *Salix pedicellaris*
 Satiny Willow, *Salix pellita*
 Tea-leaved Willow, *Salix planifolia*
 Autumn Willow, *Salix serissima*
 Bearberry Willow, *Salix uva-ursi*
 Water Pimpernel, *Samolus parviflorus*
 Canada Burnet, *Sanguisorba canadensis*
 Short-styled Snakeroot, *Sanicula canadensis*
 Yellow Mountain Saxifrage, *Saxifraga aizoides*
 Purple Mountain Saxifrage, *Saxifraga oppositifolia*
 White Mountain-saxifrage, *Saxifraga paniculata*
 Liverwort, *Scapania umbrosa*
 Pod-grass, *Scheuchzeria palustris* ssp. *americana*
 Barbed-bristle Bulrush, *Scirpus ancistrochaetus*
 Deer-hair Sedge, *Scirpus cespitosus*
 Salt-marsh Bulrush, *Scirpus maritimus*
 Many-leaved Sedge, *Scirpus polyphyllus*
 Smith's Bulrush, *Scirpus smithii*
 Bashful Bulrush, *Scirpus verecundus*
 Scorpidium scorpioides
 Small Skullcap, *Scutellaria parvula*
 Roseroot, *Sedum rosea*
 Narrow Blue-eyed Grass, *Sisyrinchium angustifolium*
 Eastern Blue-eyed-grass, *Sisyrinchium atlanticum*
 Cutler's Goldenrod, *Solidago cutleri*
 Sweet Goldenrod, *Solidago odora*
 Elm-leaved Goldenrod, *Solidago ulmifolia*
 Branching Bur-reed, *Sparganium androcladum*
 Water Bur-reed, *Sparganium fluctuans*
 A Peatmoss, *Sphagnum nitidum*
 Shiny Wedgegrass, *Sphenopholis nitida*
 Blunt Sphenopholis, *Sphenopholis obtusata*
 Yellow Nodding Ladies'-tresses, *Spiranthes ochroleuca*
 Rough Dropseed, *Sporobolus asper*
 Small Dropseed, *Sporobolus neglectus*
 Trailing Stitchwort, *Stellaria alsine*
 Yellow Pimpernel, *Taenidia integerrima*
 Massachusetts Fern, *Thelypteris simulata*
 Pygmyweed, *Tillaea aquatica*
 Sticky False-asphodel, *Tofieldia glutinosa*
 Common Arrow-grass, *Triglochin maritima*
 Nodding Trillium, *Trillium cernuum*
 Three-bird Orchid, *Triphora trianthophora*
 Spiked Bristle Grass, *Trisetum spicatum* var. *pilosiglume*
 Cork Elm, *Ulmus thomasii*
 Northeastern Bladderwort, *Utricularia resupinata*
 Perfoliate Bellwort, *Uvularia perfoliata*
 Boreal Blueberry, *Vaccinium boreale*
 Dwarf Bilberry, *Vaccinium cespitosum*
 Deerberry, *Vaccinium stamineum*
 Alpine Bilberry, *Vaccinium uliginosum*
 Mountain Cranberry, *Vaccinium vitis-idaea*
 Marsh Valerian, *Valeriana uliginosa*
 Large-bract Vervain, *Verbena bracteata*
 Brook Pimpernell, *Veronica anagallis-aquatica*
 Water-speedwell, *Veronica catenata*
 Culver's-root, *Veronicastrum virginicum*
 Squashberry, *Viburnum edule*
 Lance-leaved Violet, *Viola lanceolata*
 Early Blue Violet, *Viola palmata*
 Three-lobed Violet, *Viola triloba*
 New England Grape, *Vitis novae-angliae*
 Eight-flowered Fescue, *Vulpia octoflora*
 Alpine Woodsia, *Woodsia alpina*
 Smooth Woodsia, *Woodsia glabella*
 Virginia Chain-fern, *Woodwardia virginica*
 Northern Yellow-eyed Grass, *Xyris montana*
 Horned Pondweed, *Zannichellia palustris*