

Appendix B

Names of Plants and Animals Used in This Book

A note about nomenclature: For scientific names of plants, we follow Gleason and Cronquist 1991 (Manual of Vascular Plants of the Northeastern United States and Adjacent Canada). For mosses, we follow Anderson et al.1990. (List of Mosses of Northern America north of Mexico) and for *Sphagnum*, we follow Anderson 1990 (A checklist of *Sphagnum* in North America north of Mexico). For liverworts, we follow Stotler and Crandall-Stotler 1977 (A Checklist of the Liverworts and Hornworts of North America). For common names, we generally follow Newcomb's Wildflower Guide (1977) for herbaceous flowering plants. For common names of trees, we follow the Society of American Foresters (Eyre 1980).

Plants

Vascular Plants

Common Name	Scientific Name	Common Name	Scientific Name
Alder-leaved buckthorn	<i>Rhamnus alnifolia</i>	Beach wormwood	<i>Artemisia campestris</i> ssp. <i>caudata</i>
Allegheny crowfoot	<i>Ranunculus allegheniensis</i>	Beaked hazel nut	<i>Corylus cornuta</i>
Alpine bentgrass	<i>Agrostis mertensii</i>	Beaked sedge	<i>Carex utriculata</i>
Alpine bilberry	<i>Vaccinium uliginosum</i>	Bearberry willow	<i>Salix uva-ursi</i>
Alpine sweet grass	<i>Hierochloa alpina</i>	Bearded shorthusk	<i>Brachyelytrum erectum</i>
Alpine sweet-broom	<i>Hedysarum alpinum</i>	Bebb's willow	<i>Salix bebbiana</i>
Alternate-leaved dogwood	<i>Cornus alternifolia</i>	Beech	<i>Fagus grandifolia</i>
American beech	<i>Fagus grandifolia</i>	Beech drops	<i>Epifagus virginiana</i>
American black currant	<i>Ribes americanum</i>	Big bluestem	<i>Andropogon gerardii</i>
American bur-reed	<i>Sparganium americanum</i>	Big brome	<i>Bromus inermis</i>
American elm	<i>Ulmus americana</i>	Bigelow's sedge	<i>Carex bigelowii</i>
American hazelnut	<i>Corylus americana</i>	Birds-eye primrose	<i>Primula mistassinica</i>
American mountain-ash	<i>Sorbus americana</i>	Bitternut hickory	<i>Carya cordiformis</i>
American stickseed	<i>Hackelia deflexa</i>	Bittersweet nightshade	<i>Solanum dulcamara</i>
American water horehound	<i>Lycopus americanus</i>	Black ash	<i>Fraxinus nigra</i>
Appalachian polypody	<i>Polypodium appalachianum</i>	Black cherry	<i>Prunus serotina</i>
Arrow arum	<i>Peltandra virginica</i>	Black chokeberry	<i>Aronia melanocarpa</i>
Arrowwood	<i>Viburnum dentatum</i> var. <i>lucidulum</i>	Black crowberry	<i>Empetrum nigrum</i>
Atlantic sedge	<i>Carex atlantica</i>	Black gum	<i>Nyssa sylvatica</i>
Auricled twayblade	<i>Listera auriculata</i>	Black huckleberry	<i>Gaylussacia baccata</i>
Autumn fimbriatylus	<i>Fimbriatylus autumnalis</i>	Black maple	<i>Acer nigrum</i>
Balsam fir	<i>Abies balsamea</i>	Black oak	<i>Quercus velutina</i>
Balsam poplar	<i>Populus balsamifera</i>	Black snakeroot	<i>Sanicula marilandica</i>
Balsam ragwort	<i>Senecio pauperculus</i>	Black spruce	<i>Picea mariana</i>
Balsam willow	<i>Salix pyrifolia</i>	Black swallowwort	<i>Vincetoxicum nigrum</i>
Barbed-bristle bulrush	<i>Scirpus ancistrochaetus</i> (<i>S. atrovirens</i>)	Black willow	<i>Salix nigra</i>
Barren strawberry	<i>Waldsteinia fragarioides</i>	Black-scaled sedge	<i>Carex atratiformis</i>
Bartram's shadbush	<i>Amelanchier bartramiana</i>	Bladder sedge	<i>Carex vesicaria</i>
Basswood	<i>Tilia americana</i>	Bladdernut	<i>Staphylea trifolia</i>
Bastard toadflax	<i>Comandra umbellata</i>	Blake's milk-vetch	<i>Astragalus robbinsii</i> var. <i>minor</i>
Beach heather	<i>Hudsonia tomentosa</i>	Bloodroot	<i>Sanguinaria canadensis</i>
Beach pea	<i>Lathyrus maritimus</i>	Blue cohosh	<i>Caulophyllum thalictroides</i>
		Blue flag	<i>Iris versicolor</i>
		Blue vervain	<i>Verbena hastata</i>
		Bluebead lily	<i>Clintonia borealis</i>

Common Name	Scientific Name
Bluejoint grass	<i>Calamagrostis canadensis</i>
Blue-stemmed goldenrod	<i>Solidago caesia</i>
Blunt broom sedge	<i>Carex tribuloides</i>
Blunt-leaved milkweed	<i>Asclepias amplexicaulis</i>
Bog aster	<i>Aster nemoralis</i>
Bog goldenrod	<i>Solidago uliginosa</i>
Bog laurel	<i>Kalmia polifolia</i>
Bog rosemary	<i>Andromeda glaucophylla</i>
Bog sedge	<i>Carex exilis</i>
Bog willow	<i>Salix pedicellaris</i>
Bog-bean	<i>Menyanthes trifoliata</i>
Bog-candles	<i>Habenaria dilatata</i>
Boott's rattlesnake-root	<i>Prenanthes boottii</i>
Bottlebrush grass	<i>Elymus hystrix</i>
Boxelder	<i>Acer negundo</i>
Bracken fern	<i>Pteridium aquilinum</i>
Braya	<i>Braya humilis</i>
Bristly black currant	<i>Ribes lacustre</i>
Bristly crowfoot	<i>Ranunculus pensylvanicus</i>
Bristly sarsaparilla	<i>Aralia hispida</i>
Bristly sedge	<i>Carex comosa</i>
Broad beech fern	<i>Tbelypteris hexagonoptera</i>
Broad-leaved arrowhead	<i>Sagittaria latifolia</i>
Broad-lipped twayblade	<i>Listera convallarioides</i>
Bronze sedge	<i>Carex foenea</i>
Brownish sedge	<i>Carex brunnescens</i>
Bulblet fern	<i>Cystopteris bulbifera</i>
Bulblet water hemlock	<i>Cicuta bulbifera</i>
Bulrush	<i>Scirpus</i> spp.
Bunchberry	<i>Cornus canadensis</i>
Bur oak	<i>Quercus macrocarpa</i>
Bur-reed	<i>Spartanium</i> spp.
Bush-honeysuckle	<i>Diervilla lonicera</i>
Butter-and-eggs	<i>Linaria vulgaris</i>
Butternut	<i>Juglans cinerea</i>
Butterwort	<i>Pinguicula vulgaris</i>
Buttonbush	<i>Cephalanthus occidentalis</i>
Buxbaum's sedge	<i>Carex buxbaumii</i>
Canada anemone	<i>Anemone canadensis</i>
Canada bluegrass	<i>Poa compressa</i>
Canada brome	<i>Bromus altissimus</i>
Canada burnet	<i>Sanguisorba canadensis</i>
Canada frostweed	<i>Helianthemum canadense</i>
Canada honeysuckle	<i>Lonicera canadensis</i>
Canada mannagrass	<i>Glyceria canadensis</i>
Canada mayflower	<i>Maianthemum canadense</i>
Canada violet	<i>Viola canadensis</i>
Canada yew	<i>Taxus canadensis</i>
Canadian milk vetch	<i>Astragalus canadensis</i>
Canadian rush	<i>Juncus canadensis</i>
Capillary beak-rush	<i>Rhynchospora capillacea</i>
Cardinal flower	<i>Lobelia cardinalis</i>
Carolina rose	<i>Rosa carolina</i>
Cattail sedge	<i>Carex typhina</i>
Champlain beach grass	<i>Ammophila breviligulata</i> var. <i>champlainensis</i>
Chestnut oak	<i>Quercus prinus</i>

Common Name	Scientific Name
Choke cherry	<i>Prunus virginiana</i>
Christmas fern	<i>Polystichum acrostichoides</i>
Cinnamon fern	<i>Osmunda cinnamomea</i>
Clammyweed	<i>Polanisia dodecandra</i>
Climbing fumitory	<i>Adlumia fungosa</i>
Cocklebur	<i>Xanthium strumarium</i>
Coltsfoot	<i>Tussilago farfara</i>
Common arrow-grass	<i>Triglochin maritima</i>
Common barnyard grass	<i>Echinochloa crusgalli</i>
Common bladderwort	<i>Utricularia vulgaris</i>
Common buckthorn	<i>Rhamnus cathartica</i>
Common cattail	<i>Typha latifolia</i>
Common coontail	<i>Ceratophyllum demersum</i>
Common duckweed	<i>Lemna minor</i>
Common elderberry	<i>Sambucus canadensis</i>
Common forget-me-not	<i>Myosotis scorpioides</i>
Common hop sedge	<i>Carex lupulina</i>
Common horsetail	<i>Equisetum arvense</i>
Common juniper	<i>Juniperus communis</i> var. <i>depressa</i>
Common mullein	<i>Verbascum thapsus</i>
Common pinweed	<i>Lechea intermedia</i>
Common pussy willow	<i>Salix discolor</i>
Common reed	<i>Phragmites australis</i>
Common rush	<i>Juncus effusus</i>
Common St. John's-wort	<i>Hypericum perforatum</i>
Common strawberry	<i>Fragaria virginiana</i>
Common sweet-cicely	<i>Osmorhiza claytonii</i>
Common water plantain	<i>Alisma triviale</i>
Common wood sorrel	<i>Oxalis acetosella</i>
Common woodrush	<i>Luzula multiflora</i>
Common wood-sorrel	<i>Oxalis acetosella</i>
Contracted sedge	<i>Carex arcta</i>
Cottonwood	<i>Populus deltoides</i>
Cow-wheat	<i>Melampyrum lineare</i>
Crack willow	<i>Salix fragilis</i>
Creeping cyperus	<i>Cyperus squarrosus</i>
Creeping juniper	<i>Juniperus horizontalis</i>
Creeping love grass	<i>Eragrostis hypnoides</i>
Creeping sedge	<i>Carex chordorrhiza</i>
Creeping snowberry	<i>Gaultheria bipidula</i>
Crested wood fern	<i>Dryopteris cristata</i>
Cut-leaved anemone	<i>Anemone multifida</i>
Cutler's goldenrod	<i>Solidago cutleri</i>
Cyperus-like sedge	<i>Carex pseudocyperus</i>
Dame's rocket	<i>Hesperis matronalis</i>
Davis' sedge	<i>Carex davisi</i>
Deerberry	<i>Vaccinium stamineum</i>
Deer-hair sedge	<i>Scirpus cespitosus</i>
Delicate-stemmed sedge	<i>Carex leptalea</i>
Depauperate panic grass	<i>Panicum depauperatum</i>
Dewdrop	<i>Dalibarda repens</i>
Diapensia	<i>Diapensia lappionica</i>
Ditch stonecrop	<i>Penthorum sedoides</i>
Dock-leaved smartweed	<i>Polygonum lapathifolium</i>
Dogbane	<i>Apocynum androsaemifolium</i>
Douglas' knotweed	<i>Polygonum douglasii</i>
Downy arrowwood	<i>Viburnum rafinesquianum</i>

Common Name**Scientific Name**

Downy chess	<i>Bromus tectorum</i>
Downy goldenrod	<i>Solidago puberula</i>
Dragon's mouth	<i>Arethusa bulbosa</i>
Drooping bluegrass	<i>Poa saltuensis</i>
Drooping bulrush	<i>Scirpus pendulus</i>
Drooping sedge	<i>Carex crinita</i>
Drooping woodreed	<i>Cinna latifolia</i>
Dutchman's breeches	<i>Dicentra cucullaria</i>
Dwarf bilberry	<i>Vaccinium cespitosum</i>
Dwarf mistletoe	<i>Arceuthobium pusillum</i>
Dwarf raspberry	<i>Rubus pubescens</i>
Early blue violet	<i>Viola palmata</i>
Early saxifrage	<i>Saxifraga virginiensis</i>
Early yellow violet	<i>Viola rotundifolia</i>
Eastern hemlock	<i>Tsuga canadensis</i>
Eastern red cedar	<i>Juniperus virginiana</i>
Ebony sedge	<i>Carex eburnea</i>
Ebony spleenwort	<i>Asplenium platyneuron</i>
European buckthorn	<i>Rubus frangula</i>
Evening primrose	<i>Oenothera biennis</i>
Fairy-slipper	<i>Calypto bulbosa</i>
False hellebore	<i>Veratrum viride</i>
False hop sedge	<i>Carex lupuliformis</i>
False nettle	<i>Boehmeria cylindrica</i>
False pimpernel	<i>Lindernia dubia</i>
False solomon's seal	<i>Smilacina racemosa</i>
Fernald's bluegrass	<i>Poa fernaldiana</i>
Fernald's sedge	<i>Carex meritt-fernaldii</i>
Few-flowered panic grass	<i>Panicum oligosanthos</i>
Few-flowered sedge	<i>Carex pauciflora</i>
Few-flowered spikerush	<i>Eleocharis pauciflora</i>
Few-seeded sedge	<i>Carex oligosperma</i>
Field chickweed	<i>Cerastium arvense</i>
Field pussytoes	<i>Antennaria neglecta</i>
Fir	<i>Abies balsamea</i>
Fir clubmoss	<i>Lycopodium appalachianum</i>
Flat-topped aster	<i>Aster umbellatus</i>
Floating pondweed	<i>Potamogeton natans</i>
Flowering dogwood	<i>Cornus florida</i>
Flowering rush	<i>Butomus umbellatus</i>
Foam flower	<i>Tiarella cordifolia</i>
Folliculate sedge	<i>Carex folliculata</i>
Forked chickweed	<i>Paronychia canadensis</i>
Four-leaved milkweed	<i>Asclepias quadrifolia</i>
Fowl manna grass	<i>Glyceria striata</i>
Foxtail sedge	<i>Carex vulpinoidea</i>
Fragrant fern	<i>Dryopteris fragrans</i>
Fragrant sumac	<i>Rhus aromatica</i>
Frank's lovegrass	<i>Eragrostis frankii</i>
Freshwater cordgrass	<i>Spartina pectinata</i>
Fringed bindweed	<i>Polygonum cilinode</i>
Fringed gentian	<i>Gentianopsis crinita</i>
Fringed loosestrife	<i>Lysimachia ciliata</i>
Frondose beggar's ticks	<i>Bidens frondosa</i>
Frondose muhlenbergia	<i>Muhlenbergia frondosa</i>
Giant bur-reed	<i>Sparganium eurycarpum</i>
Giant goldenrod	<i>Solidago gigantea</i>
Ginseng	<i>Panax quinquefolius</i>
Glade fern	<i>Atthyrium pycnocarpon</i>
Golden pert	<i>Gratiola aurea</i>
Golden ragwort	<i>Senecio aureus</i>

Common Name**Scientific Name**

Golden saxifrage	<i>Chrysosplenium americanum</i>
Goldenseal	<i>Hydrastis canadensis</i>
Goldie's wood fern	<i>Dryopteris goldiana</i>
Goldthread	<i>Coptis trifolia</i>
Goutweed	<i>Aegopodium podagraria</i>
Graceful sedge	<i>Carex gracillima</i>
Grass of Parnassus	<i>Parnassia glauca</i>
Grass pink	<i>Calopogon tuberosus</i>
Grass-leaved goldenrod	<i>Euthamia graminifolia</i>
Gray birch	<i>Betula populifolia</i>
Gray's sedge	<i>Carex grayi</i>
Great St. John's-wort	<i>Hypericum pyramidatum</i>
Green adder's mouth	<i>Malaxis unifolia</i>
Green alder	<i>Alnus viridis</i>
Green ash	<i>Fraxinus pennsylvanica</i>
Green dragon	<i>Arisaema dracontium</i>
Green Mtn. maidenhair fern	<i>Adiantum viridimontanum</i>
Green spleenwort	<i>Asplenium trichomanes-ramosum</i>
Greenish sedge	<i>Carex viridula</i>
Green-keeled cottongrass	<i>Eriophorum viridicarinatum</i>
Ground cedar	<i>Lycopodium digitatum</i>
Ground-ivy	<i>Glechomahederacea</i>
Groundnut	<i>Apios americana</i>
Grove sandwort	<i>Arenaria lateriflora</i>
Gynandrous sedge	<i>Carex gynandra</i>
Hackberry	<i>Celtis occidentalis</i>
Hairgrass	<i>Deschampsia flexuosa</i>
Hairy beardtongue	<i>Penstemon hirsutus</i>
Hairy honeysuckle	<i>Lonicera hirsuta</i>
Hairy lettuce	<i>Lactuca hirsuta</i>
Hairy rock cress	<i>Arabis hirsuta</i>
Hairy-fruited sedge	<i>Carex lasiocarpa</i>
Hairy-leaved sedge	<i>Carex hirtifolia</i>
Handsome sedge	<i>Carex formosa</i>
Hard-stem bulrush	<i>Scirpus acutus</i>
Hare figwort	<i>Scrophularia lanceolata</i>
Harebell	<i>Campanula rotundifolia</i>
Hare's tail cotton-grass	<i>Eriophorum vaginatum</i> var. <i>spissum</i>
Harsh sunflower	<i>Helianthus strumosus</i>
Hay sedge	<i>Carex siccata</i>
Hay-scented fern	<i>Dennstaedtia punctilobula</i>
Heart-leaved aster	<i>Aster cordifolius</i>
Heart-leaved paper birch	<i>Betula papyrifera</i> var. <i>cordifolia</i>
Hemlock	<i>Tsuga canadensis</i>
Hepatica	<i>Hepatica</i> spp.
Herb Robert	<i>Geranium robertianum</i>
Hidden panic grass	<i>Panicum clandestinum</i>
Hidden-spike dropseed	<i>Sporobolus cryptandrus</i>
Highbush blueberry	<i>Vaccinium corymbosum</i>
Highland rush	<i>Juncus trifidus</i>
Hitchcock's sedge	<i>Carex hitchcockiana</i>
Hoary sedge	<i>Carex canescens</i>
Hoary willow	<i>Salix candida</i>
Hobblebush	<i>Viburnum alnifolium</i>
Hog peanut	<i>Ampicarpaea bracteata</i>

Common Name	Scientific Name
Honeysuckles	<i>Lonicera</i> spp.
Hooker's orchis	<i>Habenaria bookeri</i>
Hophornbeam	<i>Ostrya virginiana</i>
Horned bladderwort	<i>Utricularia cornuta</i>
Hound's tongue	<i>Cynoglossum officinale</i>
Hudson Bay bulrush	<i>Scirpus budsonianus</i>
Hybrid cattail	<i>Typha x glauca</i>
Hyssop-leaved fleabane	<i>Erigeron hyssopifolius</i>
Indian cucumber root	<i>Medeola virginiana</i>
Indian hemp	<i>Apocynum cannabinum</i>
Indian pipes	<i>Monotropa uniflora</i>
Inland sedge	<i>Carex interior</i>
Intermediate wood fern	<i>Dryopteris intermedia</i>
Jack-in-the-pulpit	<i>Arisaema triphyllum</i>
Japanese barberry	<i>Berberis thunbergii</i>
Japanese knotweed	<i>Polygonum cuspidatum</i>
Jesup's milkvetch	<i>Astragalus robbinsii</i> var. <i>jesupii</i>
Joe-pye weed	<i>Eupatorium maculatum</i>
Jumpseed	<i>Polygonum virginianum</i>
Kalm's brome grass	<i>Bromus kalmii</i>
Kalm's lobelia	<i>Lobelia kalmii</i>
Labrador bedstraw	<i>Galium labradoricum</i>
Labrador tea	<i>Ledum groenlandicum</i>
Lace love-grass	<i>Eragrostis capillaris</i>
Lady fern	<i>Athyrium filix-femina</i>
Lady's thumb	<i>Polygonum persicaria</i>
Lake-cress	<i>Armoracia lacustris</i>
Lakeshore sedge	<i>Carex lacustris</i>
Lance-leaved loosestrife	<i>Lysimachia hybrida</i>
Lance-leaved violet	<i>Viola lanceolata</i>
Large cranberry	<i>Vaccinium macrocarpon</i>
Large enchanter's nightshade	<i>Circaea lutetiana</i>
Large whorled pogonia	<i>Isotria verticillata</i>
Large-flowered trillium	<i>Trillium grandiflorum</i>
Large-leaved aster	<i>Aster macrophyllus</i>
Large-leaved sandwort	<i>Arenaria macrophylla</i>
Late low blueberry	<i>Vaccinium pallidum</i>
Leafy bulrush	<i>Scirpus polyphyllus</i>
Least bur-reed	<i>Sparganium minimum</i>
Leatherleaf	<i>Chamaedaphne calyculata</i>
Lesser pyrola	<i>Pyrola minor</i>
Lily-leaved twayblade	<i>Liparis liliifolia</i>
Little bluestem	<i>Schizachyrium scoparium</i>
Livid sedge	<i>Carex livida</i>
Loesel's twayblade	<i>Liparis loeselii</i>
Long beech fern	<i>Thelypteris ptegopteris</i>
Longleaf bluet	<i>Hedyotis longifolia</i> (<i>Houstonia longifolia</i>)
Long-spiked three-awn	<i>Aristida longespica</i>
Loose sedge	<i>Carex laxiculmis</i>
Low bindweed	<i>Calystegia spithamea</i>
Low red shadbush	<i>Amelanchier sanguinea</i>
Low sweet blueberry	<i>Vaccinium angustifolium</i>
Lyre-leaved rock cress	<i>Arabis lyrata</i>
Mad-dog skullcap	<i>Scutellaria lateriflora</i>
Maidenhair fern	<i>Adiantum pedatum</i>
Maidenhair spleenwort	<i>Asplenium trichomanes</i>
Male fern	<i>Dryopteris filix-mas</i>
Maleberry	<i>Lyonia ligustrina</i>
Maple-leaf viburnum	<i>Viburnum acerifolium</i>

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Maple-leaved goosefoot	<i>Chenopodium gigantospermum</i>
Marcescent sandwort	<i>Arenaria marcescens</i>
Marginal wood fern	<i>Dryopteris marginalis</i>
Marginate rush	<i>Juncus marginatus</i>
Marsh bedstraw	<i>Galium palustre</i>
Marsh bellflower	<i>Campanula aparinoides</i>
Marsh blue violet	<i>Viola cucullata</i>
Marsh cinquefoil	<i>Potentilla palustris</i>
Marsh fern	<i>Thelypteris palustris</i>
Marsh hedge nettle	<i>Stachys palustris</i>
Marsh marigold	<i>Caltha palustris</i>
Marsh mermaid-weed	<i>Proserpinaca palustris</i>
Marsh skullcap	<i>Scutellaria galericulata</i>
Marsh spikemush	<i>Eleocharis palustris</i>
Marsh St. John's-wort	<i>Triadenum fraseri</i>
Marsh valerian	<i>Valeriana uliginosa</i>
Massachusetts fern	<i>Thelypteris simulata</i>
Matted spike rush	<i>Eleocharis intermedia</i>
Meadow beauty	<i>Rhexia virginica</i>
Meadow horsetail	<i>Equisetum pratense</i>
Meadow-sweet	<i>Spiraea alba</i> var. <i>latifolia</i>
Mild water-pepper	<i>Polygonum hydropiperoides</i>
Minnesota sedge	<i>Carex albursina</i>
Missouri rock-cress	<i>Arabis missouriensis</i>
Moneywort	<i>Lysimachia nummularia</i>
Monkey-flower	<i>Mimulus ringens</i>
Morrow's honeysuckle	<i>Lonicera morrowii</i>
Mountain blueberry	<i>Vaccinium boreale</i>
Mountain cranberry	<i>Vaccinium vitis-idaea</i>
Mountain fly honeysuckle	<i>Lonicera caerulea</i> (<i>Lonicera villosa</i>)
Mountain holly	<i>Nemopanthus mucronatus</i>
Mountain laurel	<i>Kalmia latifolia</i>
Mountain maple	<i>Acer spicatum</i>
Mountain sandwort	<i>Arenaria groenlandica</i>
Mountain sweet-cicely	<i>Osmorhiza chilensis</i>
Mountain wood fern	<i>Dryopteris campyloptera</i>
Mud sedge	<i>Carex limosa</i>
Muhlenberg's sedge	<i>Carex muhlenbergii</i>
Musclewood	<i>Carpinus caroliniana</i>
Musk flower	<i>Mimulus moschatatus</i>
Naked miterwort	<i>Mitella nuda</i>
Nannyberry	<i>Viburnum lentago</i>
Narrow-leaved cattail	<i>Typha angustifolia</i>
Needle spikerush	<i>Eleocharis acicularis</i>
Nodding beggar's-ticks	<i>Bidens cernua</i>
Nodding trillium	<i>Trillium cernuum</i>
Northern bugleweed	<i>Lycopus uniflorus</i>
Northern meadow-rue	<i>Thalictrum venulosum</i>
Northern panic grass	<i>Panicum boreale</i>
Northern sweet cicely	<i>Osmorhiza depauperata</i>
Northern toadflax	<i>Geocalum lividum</i>
Northern white cedar	<i>Thuja occidentalis</i>
Northern willow-herb	<i>Epilobium ciliatum</i>
Northern yellow-eyed grass	<i>Xyris montana</i>
Norway maple	<i>Acer platanoides</i>
Oak fern	<i>Gymnocarpium dryopteris</i>
Obedience	<i>Physostegia virginiana</i>

Common Name	Scientific Name
Olive spikerush	<i>Eleocharis flavescens</i> var. <i>olivacea</i>
One-flowered pyrola	<i>Moneses uniflora</i>
One-sided pyrola	<i>Pyrola secunda</i>
Orange-grass St. John's-wort	<i>Hypericum gentianoides</i>
Ostrich fern	<i>Matteuccia struthiopteris</i>
Ovate spikerush	<i>Eleocharis ovata</i>
Ox-eye daisy	<i>Cbrysanthemum leucanthemum</i>
Painted trillium	<i>Trillium undulatum</i>
Pale corydalis	<i>Corydalis sempervirens</i>
Pale touch-me-not	<i>Impatiens pallida</i>
Panicled tick-trefoil	<i>Desmodium paniculatum</i>
Paper birch	<i>Betula papyrifera</i>
Partridgeberry	<i>Mitchella repens</i>
Pasture rose	<i>Rosa blanda</i>
Pedunculate sedge	<i>Carex pedunculata</i>
Pellitory	<i>Parietaria pennsylvanica</i>
Pennsylvania bittercress	<i>Cardamine pennsylvanica</i>
Pennywort	<i>Hydrocotyle americana</i>
Perfoliate bellwort	<i>Uvularia perfoliata</i>
Pickernelweed	<i>Pontederica cordata</i>
Pignut hickory	<i>Carya glabra</i>
Pigweed	<i>Cenopodium album</i>
Pin cherry	<i>Prunus pennsylvanica</i>
Pinedrops	<i>Pterospora andromedea</i>
Pink lady's slipper	<i>Cypripedium acaule</i>
Pink pyrola	<i>Pyrola asarifolia</i>
Pipewort	<i>Eriocaulon aquaticum</i>
Pipsissewa	<i>Chimaphila umbellata</i>
Pitch pine	<i>Pinus rigida</i>
Pitcher plant	<i>Sarracenia purpurea</i>
Plains frostweed	<i>Helianthemum bicknellii</i>
Plantain-leaved sedge	<i>Carex plantaginifolia</i>
Pod-grass	<i>Scheuchzeria palustris</i>
Pointed broom sedge	<i>Carex scoparia</i>
Pointed-leaved tick-trefoil	<i>Desmodium glutinosum</i>
Poison ivy	<i>Toxicodendron radicans</i>
Poison sumac	<i>Toxicodendron vernix</i>
Pondweeds	<i>Potamogeton</i> spp.
Poor sedge	<i>Carex pauperula</i>
Porcupine sedge	<i>Carex hystericina</i>
Poverty grass	<i>Danthonia spicata</i>
Pumpkin sedge	<i>Carex aurea</i>
Purple clematis	<i>Clematis occidentalis</i>
Purple loosestrife	<i>Lythrum salicaria</i>
Purple mountain saxifrage	<i>Saxifraga oppositifolia</i>
Purple-flowering raspberry	<i>Rubus odoratus</i>
Purple-stemmed aster	<i>Aster puniceus</i>
Purple-stemmed cliff brake	<i>Pellaea atropurpurea</i>
Pursh's bulrush	<i>Scirpus purshianus</i>
Puttyroot	<i>Aplectrum hyemale</i>
Quackgrass	<i>Elytrigia repens</i>
Quaking aspen	<i>Populus tremuloides</i>
Queen Anne's lace	<i>Daucus carota</i>
Quillworts	<i>Isoetes</i> spp.
Racemed milkwort	<i>Polygala polygama</i>
Ram's-head lady's-slipper	<i>Cypripedium arietinum</i>
Rand's goldenrod	<i>Solidago simplex</i>
Rattlesnake fern	<i>Botrychium virginianum</i>
Rattlesnake-weed	<i>Hieracium venosum</i>

Common Name	Scientific Name
Red maple	<i>Acer rubrum</i>
Red oak	<i>Quercus rubra</i>
Red pine	<i>Pinus resinosa</i>
Red raspberry	<i>Rubus idaeus</i>
Red spruce	<i>Picea rubens</i>
Red trillium	<i>Trillium erectum</i>
Red-berried elder	<i>Sambucus racemosa</i>
Red-osier dogwood	<i>Cornus sericea</i>
Reed canary grass	<i>Phalaris arundinacea</i>
Rein orchids	<i>Habenaria</i> spp.
Retrorse sedge	<i>Carex retrorsa</i>
Rhodora	<i>Rhododendron canadense</i>
Rice cutgrass	<i>Leersia oryzoides</i>
Richardson's sedge	<i>Carex richardsonii</i>
River bulrush	<i>Scirpus fluviatilis</i>
Riverbank grape	<i>Vitis riparia</i>
Riverbank wild-rye	<i>Elymus riparius</i>
Robbins' ragwort	<i>Senecio schweinitzianus</i> (<i>Senecio robbinsii</i>)
Rock polypody	<i>Polypodium virginianum</i>
Rock sandwort	<i>Arenaria stricta</i>
Rock spike-moss	<i>Selaginella rupestris</i>
Rose pogonia	<i>Pogonia ophioglossoides</i>
Rose twisted stalk	<i>Streptopus roseus</i>
Roseroot	<i>Sedum rosea</i>
Rosy sedge	<i>Carex rosea</i>
Rough avens	<i>Geum laciniatum</i>
Roughleaf goldenrod	<i>Solidago patula</i>
Rough-stemmed goldenrod	<i>Solidago rugosa</i>
Rough-stemmed sedge	<i>Carex scabrata</i>
Round-leaved dogwood	<i>Cornus rugosa</i>
Round-leaved sundew	<i>Drosera rotundifolia</i>
Round-leaved tick-trefoil	<i>Desmodium rotundifolium</i>
Royal fern	<i>Osmunda regalis</i>
Rue anemone	<i>Anemonella thalictroides</i>
Rushes	<i>Juncus</i> spp.
Rusty woodsia	<i>Woodsia ilvensis</i>
Sand cherry	<i>Prunus pumila</i>
Sandbar willow	<i>Salix exigua</i>
Sandbur	<i>Cenchrus longispinus</i>
Sarsaparilla	<i>Aralia nudicaulis</i>
Scarlet oak	<i>Quercus coccinea</i>
Schreber's muhlenbergia	<i>Muhlenbergia schreberi</i>
Schweinitz's sedge	<i>Carex schweinitzii</i>
Scirpus-like sedge	<i>Carex scirpoidea</i>
Scrub oak	<i>Quercus ilicifolia</i>
Seneca snakeroot	<i>Polygala senega</i>
Sensitive fern	<i>Onoclea sensibilis</i>
Serpentine maidenhair fern	<i>Adiantum aleuticum</i>
Sessile-fruited arrowhead	<i>Sagittaria rigida</i>
Shadbush	<i>Amelanchier</i> spp.
Shagbark hickory	<i>Carya ovata</i>
Sheathed sedge	<i>Carex vaginata</i>
Sheep laurel	<i>Kalmia angustifolia</i>
Sheep sorrel	<i>Rumex acetosella</i>
Shining clubmoss	<i>Lycopodium lucidulum</i>
Shining ladies' tresses	<i>Spiranthes lucida</i>
Shining willow	<i>Salix lucida</i>
Shore quillwort	<i>Isoetes riparia</i>
Shore sedge	<i>Carex lenticularis</i>

Common Name**Scientific Name**

Short-awn foxtail	<i>Alopecurus aequalis</i>
Short-headed sedge	<i>Carex brevior</i>
Short-styled snakeroot	<i>Sanicula canadensis</i>
Short-tailed rush	<i>Juncus brevicaudatus</i>
Showy lady's slipper	<i>Cypripedium reginae</i>
Showy mountain-ash	<i>Sorbus decora</i>
Showy tick-trefoil	<i>Desmodium canadense</i>
Shrubby cinquefoil	<i>Potentilla fruticosa</i>
Silky dogwood	<i>Cornus amomum</i>
Silky willow	<i>Salix sericea</i>
Silver maple	<i>Acer saccharinum</i>
Silver-flowered sedge	<i>Carex argyrantha</i>
Silverrod	<i>Solidago bicolor</i>
Silverweed	<i>Potentilla anserina</i>
Silvery glade fern	<i>Athyrium thelypteroides</i>
Single-spike muhlenbergia	<i>Muhlenbergia glomerata</i>
Skunk cabbage	<i>Symplocarpus foetidus</i>
Skunk currant	<i>Ribes glandulosum</i>
Skunk bulrush	<i>Scirpus heterochaetus</i>
Slender cottongrass	<i>Eriophorum gracile</i>
Slender knotweed	<i>Polygonum tenue</i>
Slender mannagrass	<i>Glyceria melicaria</i>
Slender mountain rice	<i>Oryzopsis pungens</i>
Slender sedge	<i>Carex tenera</i>
Slender spikerush	<i>Eleocharis tenuis</i>
Slender wheatgrass	<i>Elymus trachycaulus</i>
Slender willow	<i>Salix petiolaris</i>
Slender-branched rush	<i>Juncus pelocarpus</i>
Slender-stemmed flatsedge	<i>Cyperus filiculmis</i>
Slippery elm	<i>Ulmus rubra</i>
Small cranberry	<i>Vaccinium oxycoccos</i>
Small skullcap	<i>Scutellaria parvula</i>
Small yellow lady's slipper	<i>Cypripedium calceolus</i> var. <i>parviflorum</i>
Small-flowered woodrush	<i>Luzula parviflora</i>
Smith's bulrush	<i>Scirpus smithii</i>
Smooth alder	<i>Alnus serrulata</i>
Smooth cliff brake	<i>Pellaea glabella</i>
Smooth false-foxglove	<i>Aureolaria flava</i>
Smooth shadbush	<i>Amelanchier laevis</i>
Smooth woodsia	<i>Woodsia glabella</i>
Sneezeweed	<i>Helenium autumnale</i>
Snowberry	<i>Symphoricarpos albus</i>
Snowy aster	<i>Solidago ptarmicoides</i>
Soft-stem bulrush	<i>Scirpus validus</i>
Southern twayblade	<i>Listera australis</i>
Spatulate-leaved sundew	<i>Drosera intermedia</i>
Speckled alder	<i>Alnus incana</i>
Spicebush	<i>Lindera benzoin</i>
Spiked oatgrass	<i>Trisetum spicatum</i>
Spiral whitlow-grass	<i>Draba arabisans</i>
Spotted touch-me-not	<i>Impatiens capensis</i>
Spotted water-hemlock	<i>Cicuta maculata</i>
Sprengel's sedge	<i>Carex sprengelii</i>
Spring beauty	<i>Claytonia caroliniana</i>
Squashberry	<i>Viburnum edule</i>
Squawroot	<i>Conopholis americana</i>
Squirrel corn	<i>Dicentra canadensis</i>
Staghorn clubmoss	<i>Lycopodium clavatum</i>
Starflower	<i>Trientalis borealis</i>
Starry false Solomon's seal	<i>Smilacina stellata</i>
Steeplebush	<i>Spiraea tomentosa</i>
Steller's cliff brake	<i>Cryptogramma stelleri</i>

Common Name**Scientific Name**

Sticky false asphodel	<i>Tofieldia glutinosa</i>
Stiff aster	<i>Aster linariifolius</i>
Stipitate sedge	<i>Carex stipata</i>
Stout goldenrod	<i>Solidago squarrosa</i>
Stout woodreed	<i>Cinna arundinacea</i>
Strawberry-blite	<i>Chenopodium capitatum</i>
Striped maple	<i>Acer pensylvanicum</i>
Sugar maple	<i>Acer saccharum</i>
Summer sedge	<i>Carex aestivalis</i>
Swamp Birch	<i>Betula pumila</i>
Swamp buttercup	<i>Ranunculus hispidus</i> var. <i>caricetorum</i>
Swamp candles	<i>Lysimachia terrestris</i>
Swamp dewberry	<i>Rubus hispidus</i>
Swamp fly honeysuckle	<i>Lonicera oblongifolia</i>
Swamp red currant	<i>Ribes triste</i>
Swamp rose	<i>Rosa palustris</i>
Swamp saxifrage	<i>Saxifraga pensylvanica</i>
Swamp thistle	<i>Cirsium muticum</i>
Swamp white oak	<i>Quercus bicolor</i>
Sweet birch	<i>Betula lenta</i>
Sweet coltsfoot	<i>Petasites frigidus</i> var. <i>palmutus</i>
Sweet flag	<i>Acorus calamus</i>
Sweet gale	<i>Myrica gale</i>
Sweet golderod	<i>Solidago odora</i>
Swollen sedge	<i>Carex intumescens</i>
Sycamore	<i>Platanus occidentalis</i>
Tall beggar's ticks	<i>Bidens vulgata</i>
Tall meadow rue	<i>Thalictrum pubescens</i>
Tall white aster	<i>Aster lanceolatus</i>
Tall wormwood	<i>Artemisia campestris</i> ssp. <i>borealis</i>
Tamarack	<i>Larix laricina</i>
Tapering rush	<i>Juncus acuminatus</i>
Tartarian honeysuckle	<i>Lonicera tatarica</i>
Thimbleweed	<i>Anemone virginiana</i>
Thin cyperus	<i>Cyperus strigosus</i>
Thin-flowered sedge	<i>Carex tenuiflora</i>
Three-birds orchid	<i>Triphora trianthophora</i>
Three-leaved false Solomon's seal	<i>Smilacina trifolia</i>
Three-seeded sedge	<i>Carex trisperma</i>
Three-square bulrush	<i>Scirpus americanus</i>
Three-toothed cinquefoil	<i>Potentilla tridentata</i>
Three-way sedge	<i>Dulichium arundinaceum</i>
Timothy	<i>Pbleum pratense</i>
Toothed cyperus	<i>Cyperus dentatus</i>
Torrey's rush	<i>Juncus torreyi</i>
Tradescant's aster	<i>Aster tradescantii</i>
Trout lily	<i>Erythronium americanum</i>
Tuberclad orchid	<i>Habenaria flava</i>
Tuckerman's sedge	<i>Carex tuckermanii</i>
Tufted hairgrass	<i>Deschampsia cespitosa</i>
Tufted loosestrife	<i>Lysimachia thyrsiflora</i>
Tussock sedge	<i>Carex stricta</i>
Twig rush	<i>Cladium mariscoides</i>
Twinflower	<i>Linnaea borealis</i>
Twisted sedge	<i>Carex torta</i>
Two-parted cyperus	<i>Cyperus bipartitus</i>
Two-seeded sedge	<i>Carex disperma</i>
Umbellate sedge	<i>Carex umbellata</i>

Common Name	Scientific Name
Umbrella flatsedge	<i>Cyperus diandrus</i>
Upland boneset	<i>Eupatorium sessilifolium</i>
Variegated scouring-rush	<i>Equisetum variegatum</i>
Vasey's rush	<i>Juncus vaseyi</i>
Velvetleaf blueberry	<i>Vaccinium myrtilloides</i>
Virginia chain fern	<i>Woodwardia virginica</i>
Virginia cotton-grass	<i>Eriophorum virginicum</i>
Virginia creeper	<i>Parthenocissus quinquefolia</i>
Virginia spring beauty	<i>Claytonia virginica</i>
Virginia wild-rye	<i>Elymus virginicus</i>
Virgin's bower	<i>Clematis virginiana</i>
Walking fern	<i>Asplenium rhizophyllum</i>
Wall-rue	<i>Asplenium ruta-muraria</i>
Water avens	<i>Geum rivale</i>
Water chestnut	<i>Trapa natans</i>
Water horsetail	<i>Equisetum fluviatile</i>
Water parsnip	<i>Sium suave</i>
Water purslane	<i>Ludwigia palustris</i>
Water sedge	<i>Carex aquatilis</i>
Water willow	<i>Decodon verticillatus</i>
Waterleaf	<i>Hydrophyllum virginianum</i>
Waterweed	<i>Elodea canadensis</i>
White adder's mouth	<i>Malaxis monophyllos</i>
White ash	<i>Fraxinus americana</i>
White baneberry	<i>Actaea alba</i>
White beakrush	<i>Rhynchospora alba</i>
White boneset	<i>Eupatorium perfoliatum</i>
White fringed orchid	<i>Habenaria blephariglottis</i>
White mandarin	<i>Streptopus amplexifolius</i>
White mountain saxifrage	<i>Saxifraga aizoon</i>
White oak	<i>Quercus alba</i>
White pine	<i>Pinus strobus</i>
White snakeroot	<i>Eupatorium rugosum</i>
White spruce	<i>Picea glauca</i>
White sweet clover	<i>Melilotus alba</i>
White turtlehead	<i>Chelone glabra</i>
White waterlily	<i>Nymphaea odorata</i>
White wood aster	<i>Aster divaricatus</i>
White-flowered leafcup	<i>Polymania canadensis</i>
Whitegrass	<i>Leersia virginica</i>
Whorled aster	<i>Aster acuminatus</i>
Whorled loosestrife	<i>Lysimachia quadrifolia</i>
Whorled milkwort	<i>Polypogon verticillata</i>
Wide-leaved sedge	<i>Carex platyphylla</i>
Wiegand's wild-rye	<i>Elymus wiegandii</i>
Wild chives	<i>Allium schoenoprasum</i> var. <i>sibiricum</i>
Wild columbine	<i>Aquilegia canadensis</i>
Wild cucumber	<i>Echinocystis lobata</i>
Wild geranium	<i>Geranium maculatum</i>
Wild ginger	<i>Asarum canadense</i>
Wild jacob's ladder	<i>Polemonium vanbruntiae</i>
Wild leeks	<i>Allium tricoccum</i>
Wild lupine	<i>Lupinus perennis</i>
Wild mint	<i>Mentha arvensis</i>
Wild oats	<i>Uvularia sessilifolia</i>
Wild raisin	<i>Viburnum nudum</i> var. <i>cassinoides</i>
Wild rice	<i>Zizania aquatica</i>

Common Name	Scientific Name
Wild sensitive plant	<i>Chamaecrista nictitans</i>
Willow	<i>Salix</i> spp.
Winterberry holly	<i>Ilex verticillata</i>
Wintergreen	<i>Gaultheria procumbens</i>
Witch hazel	<i>Hamamelis virginiana</i>
Witchgrass	<i>Panicum capillare</i>
Wood lily	<i>Lilium philadelphicum</i>
Wood millet	<i>Milium effusum</i>
Wood nettle	<i>Laportea canadensis</i>
Woodland sedge	<i>Carex pensylvanica</i>
Woodland sunflower	<i>Helianthus divaricatus</i>
Woolgrass	<i>Scirpus cyperinus</i>
Woolly panic grass	<i>Panicum lamuginosum</i>
Woolly-headed willow	<i>Salix eriocephala</i>
Yarrow	<i>Achillea millefolium</i>
Yellow bartonia	<i>Bartonia virginica</i>
Yellow birch	<i>Betula alleghaniensis</i>
Yellow iris	<i>Iris pseudacorus</i>
Yellow mountain saxifrage	<i>Saxifraga aizoides</i>
Yellow nutsedge	<i>Cyperus esculentus</i>
Yellow oak	<i>Quercus muehlenbergii</i>
Yellow panic grass	<i>Panicum xanthophyllum</i>
Yellow sedge	<i>Carex flava</i>
Yellow water-crowfoot	<i>Ranunculus flabellaris</i>
Yellow waterlily	<i>Nuphar variegata</i>
Yellow wild-indigo	<i>Baptisia tinctoria</i>
Zigzag goldenrod	<i>Solidago flexicaulis</i>

Non-Vascular Plants

<u>Liverworts</u>	
Liverwort	<i>Bazzania trilobata</i>
Liverwort	<i>Cladipodiella fluitans</i>
Liverwort	<i>Gymnocolea inflata</i>
Liverwort	<i>Mylia anomala</i>
Liverwort	<i>Plagiobchila asplenoides</i>
Liverwort	<i>Ptilidium pulcherrimum</i>
Liverwort	<i>Trichocolea tomentella</i>
<u>Mosses</u>	
Moss	<i>Atrichum undulatum</i>
Moss	<i>Aulacomnium palustre</i>
Moss	<i>Brachythecium rivulare</i>
Moss	<i>Bryum lisae</i>
Moss	<i>Bryum</i>
	<i>pseudotriquetrum</i>
Moss	<i>Bryum</i> spp.
Moss	<i>Calliergon cordifolium</i>
Moss	<i>Calliergon giganteum</i>
Moss	<i>Calliergon obtusifolium</i>
Moss	<i>Calliergon richardsonii</i>
Moss	<i>Calliergon stramineum</i>
Moss	<i>Calliergon trifarium</i>
Moss	<i>Calliergonella cuspidata</i>
Starry campylium	<i>Campylium stellatum</i>
Tree Moss	<i>Climacium dendroides</i>
Moss	<i>Cynclidium stygium</i>
Windswept Moss	<i>Dicranum flagellare</i>
Windswept Moss	<i>Dicranum montanum</i>
Windswept Moss	<i>Dicranum scoparium</i>
Windswept Moss	<i>Dicranum</i> spp.

Common Name	Scientific Name
Windswept Moss	<i>Dicranum undulatum</i>
Moss	<i>Drepanocladus aduncus</i>
Moss	<i>Drepanocladus</i> spp.
Moss	<i>Hamatocaulis vernicosus</i> (<i>Drepanocladus</i> <i>vernicosus</i>)
Moss	<i>Helodium blandowii</i>
Stair-step moss	<i>Hylocomnium splendens</i>
Moss	<i>Hypnum imponens</i>
Moss	<i>Hypnum lindbergii</i>
Moss	<i>Leptodictyum riparium</i> (<i>Amblystegium</i> <i>riparium</i>)
Pin-cushion moss	<i>Leucobryum glaucum</i>
Moss	<i>Limprichtia cossonii</i> (<i>Drepanocladus</i> <i>revolvens</i> var. <i>intermedius</i>)
Moss	<i>Meesia triquetra</i>
Moss	<i>Paludella squarrosa</i>
Moss	<i>Ptilinotis fontana</i>
Moss	<i>Plagiommium</i> <i>cuspidatum</i> (<i>Mnium</i> <i>cuspidatum</i>)
Moss	<i>Plagiothecium</i> <i>denticulatum</i>
Schreber's moss	<i>Pleurozium schreberi</i>
Haircap moss	<i>Polytrichum</i> <i>juniperinum</i>
Haircap moss	<i>Polytrichum piliferum</i>
Haircap moss	<i>Polytrichum</i> spp.
Haircap moss	<i>Polytrichum strictum</i>
Knight's plume moss	<i>Ptilium crista-castrensis</i>
Moss	<i>Rhizomnium punctatum</i> (<i>Mnium punctatum</i>)
Moss	<i>Rhytidiadelphus</i> <i>squarrosus</i>
Shaggy moss	<i>Rhytidiadelphus</i> <i>triquetrus</i>
Moss	<i>Schistidium apocarpum</i> (<i>Grimmia apocarpa</i>)
Moss	<i>Scorpidium scorpioides</i>
Moss	<i>Sphagnum angustifolium</i>
Moss	<i>Sphagnum capillifolium</i>
Moss	<i>Sphagnum centrale</i>
Moss	<i>Sphagnum cuspidatum</i>
Moss	<i>Sphagnum fallax</i>
Moss	<i>Sphagnum fimbriatum</i>
Moss	<i>Sphagnum flexuosum</i>
Moss	<i>Sphagnum fuscum</i>
Moss	<i>Sphagnum girgensohnii</i>
Moss	<i>Sphagnum</i> <i>magellanicum</i>
Moss	<i>Sphagnum majus</i>
Moss	<i>Sphagnum palustre</i>
Moss	<i>Sphagnum papillosum</i>
Moss	<i>Sphagnum pulchrum</i>
Moss	<i>Sphagnum russowii</i>
Moss	<i>Sphagnum</i> spp.
Moss	<i>Sphagnum squarrosus</i>
Moss	<i>Sphagnum subsecundum</i>
Moss	<i>Sphagnum subtile</i>
Moss	<i>Sphagnum teres</i>

Common Name	Scientific Name
Moss	<i>Spbagnum warnstorffii</i>
Moss	<i>Spbagnum wulfianum</i>
Moose dung moss	<i>Slacnium</i> <i>ampullaceum</i>
Common fern moss	<i>Tbuidium delicatulum</i>
Moss	<i>Tomenthypnum nitens</i>
Moss	<i>Warnstorfia exannulatus</i> (<i>Drepanocladus</i> <i>exannulatus</i>)
Moss	<i>Warnstorfia fluitans</i> (<i>Drepanocladus</i> <i>exannulatus</i>)
<u>Lichens</u>	
Lichen	<i>Cetraria</i> sp.
Reindeer lichen	<i>Cladina rangiferina</i>
Reindeer lichen	<i>Cladina</i> spp.
Rock tripe	<i>Umbilicaria</i> spp.

Animals

Common Name	Scientific Name
<u>Birds</u>	
Alder flycatcher	<i>Empidonax alnorum</i>
American bittern	<i>Botaurus lentiginosus</i>
American woodcock	<i>Scolopax minor</i>
Bald eagle	<i>Haliaeetus leucocephalus</i>
Bank swallow	<i>Riparia riparia</i>
Barn owl	<i>Tyto alba</i>
Bay-breasted warbler	<i>Dendroica castanea</i>
Belted kingfisher	<i>Ceryle alcyon</i>
Bicknell's thrush	<i>Catharus bicknelli</i>
Black and white warbler	<i>Mniotilta varia</i>
Black duck	<i>Anas rubripes</i>
Black tern	<i>Chlidonias niger</i>
Black-backed woodpecker	<i>Picoides arcticus</i>
Blackburnian warbler	<i>Dendroica fusca</i>
Black-capped chickadee	<i>Parus atricapillus</i>
Black-crowned night heron	<i>Nycticorax nycticorax</i>
Blackpoll warbler	<i>Dendroica striata</i>
Black-throated blue warbler	<i>Dendroica caerulescens</i>
Black-throated green warbler	<i>Dendroica virens</i>
Blue-gray gnatcatcher	<i>Poliophtila caerulea</i>
Blue-winged teal	<i>Anas discors</i>
Boreal chickadee	<i>Parus hudsonicus</i>
Brown creeper	<i>Certbia americana</i>
Canada goose	<i>Branta canadensis</i>
Canada warbler	<i>Wilsonia canadensis</i>
Cedar waxwing	<i>Bombycilla cedrorum</i>
Cerulean warbler	<i>Dendroica cerulea</i>
Common loon	<i>Gavia immer</i>
Common moorhen	<i>Gallinula chloropus</i>
Common snipe	<i>Gallinago gallinago</i>
Common yellowthroat	<i>Geothlypis trichas</i>
Dark-eyed junco	<i>Junco hyemalis</i>
Eastern wood pewee	<i>Contopus virens</i>
Gray catbird	<i>Dumetella carolinensis</i>
Gray jay	<i>Perisoreus canadensis</i>
Great black-backed gull	<i>Larus marinus</i>
Great blue heron	<i>Ardea herodias</i>
Great crested flycatcher	<i>Myiarchus crinitus</i>

Common Name

Green heron
 Hermit thrush
 Herring gull
 Least bittern
 Lincoln's sparrow
 Magnolia warbler
 Mallard
 Marsh wren
 Mourning warbler
 Nashville warbler
 Northern harrier
 Northern oriole
 Northern parula
 Northern rough-winged swallow
 Northern saw-whet owl
 Northern waterthrush
 Olive-sided flycatcher
 Osprey
 Ovenbird
 Palm warbler
 Peregrine falcon
 Pied-billed grebe
 Pileated woodpecker
 Pine warbler
 Purple martin
 Raven
 Red-breasted nuthatch
 Red-eyed vireo
 Red-headed woodpecker
 Red-shouldered hawk
 Red-tailed hawk
 Red-winged blackbird
 Rose-breasted grosbeak
 Ruby-crowned kinglet
 Rusty blackbird
 Scarlet tanager
 Sedge wren
 Short-eared owl
 Snow goose
 Solitary vireo
 Sora
 Spotted sandpiper
 Spruce grouse
 Swainson's thrush
 Swamp sparrow
 Tufted titmouse
 Turkey vulture
 Upland sandpiper
 Veery
 Virginia rail
 Warbling vireo
 White-throated sparrow
 Wild turkey
 Wilson's warbler
 Winter wren
 Wood duck
 Yellow warbler
 Yellow-bellied flycatcher
 Yellow-billed cuckoo
 Yellow-rumped warbler

Scientific Name

Butorides virescens
Catbarus guttatus
Larus argentatus
Ixobrychus exilis
Melospiza lincolni
Dendroica magnolia
Anas platyrhynchos
Cistothorus palustris
Oporornis philladelphica
Vermivora ruficapilla
Circus cyaneus
Icterus galbula
Parula americana
Stelgidopteryx serripennis
Aegolius acadicus
Seiurus noveboracensis
Contopus borealis
Pandion haliaetus
Seiurus aurocapillus
Dendroica palmarum
Falco peregrinus
Podilymbus podiceps
Dryocopus pileatus
Dendroica pinus
Progne subis
Corvus corax
Sitta canadensis
Vireo olivaceus
Melanerpes erythrocephalus
Buteo lineatus
Buteo jamaicensis
Agelaius phoeniceus
Pheucticus ludovicianus
Regulus calendula
Euphagus carolinus
Piranga olivacea
Cistothorus platensis
Asio flammeus
Chen caerulescens
Vireo solitarius
Porzana carolina
Actitis macularia
Dendragapus canadensis
Catbarus ustulatus
Melospiza georgiana
Parus bicolor
Catbartes aura
Bartramia longicauda
Catbarus fuscescens
Rallus limicola
Vireo gilvus
Zonotrichia albicollis
Meleagris gallopavo
Wilsonia pusilla
Troglodytes troglodytes
Aix sponsa
Dendroica petechia
Empidonax flaviventris
Coccyzus americanus
Dendroica coronata

Common Name

Yellow-throated vireo
Fish
 Northern pike
Reptiles and Amphibians
 American toad
 Blue-spotted salamander
 Brown snake
 Bullfrog
 Common garter snake
 Common snapping turtle
 Eastern newt
 Eastern rat snake
 Five-lined skink
 Four-toed salamander
 Gray treefrog
 Green frog
 Jefferson salamander
 Mink frog
 Northern dusky salamander
 Northern leopard frog
 Northern redbacked salamander
 Northern two-lined salamander
 Northern water snake
 Painted turtle
 Pickerel frog
 Redbelly snake
 Ringneck snake
 Spiny soft shell turtle
 Spotted salamander
 Spotted turtle
 Spring peeper
 Spring salamander
 Timber rattlesnake
 Wood frog
 Wood turtle
 Black-tipped damner
 Bog copper butterfly
 Bog tiger moth
 Boulder-beach tiger beetle
 Canada damner
 Clay bank tiger beetle
 Cobblestone tiger beetle
 Common shore tiger beetle
 Copepods
 Elfin skimmer
 Fairy shrimp
 Fingernail clams
 Forcipate emerald
 Gray petaltail

Scientific Name

Vireo flavifrons
Esox lucius
Bufo americanus
Ambystoma laterale
Storeria dekayi
Rana catesbeiana
Thamnophis sirtalis
Chelydra serpentina
Notophthalmus viridescens
Elaphe obsoleta
Eumeces fasciatus
Hemidactylum scutatum
Hyla versicolor
Rana clamitans
Ambystoma jeffersonianum
Rana septentrionalis
Desmognathus fuscus
Rana pipiens
Plethodon cinereus
Eurycea bislineata
Nerodia sipedon
Chrysemys picta
Rana palustris
Storeria occipitomaculata
Diadophis punctatus
Apalone spinifer
Ambystoma maculatum
Clemmys guttata
Pseudacris crucifer
Gyrinophilus porphyriticus
Crotalus borridus
Rana sylvatica
Clemmys insculpta
Aesbna tuberculifera
Epidemia epixanthe pbaedra
Grammia virguncula speciosa
Cicindela ancocisconensis
Aesbna canadensis
Cicindela limbalis
Cicindela marginipennis
Cicindela repanda
Copepoda (Order)
Nannothemis bella
Eubranchipus spp.
Spbaerium spp.
Somatoclora forcipata
Tachopteryx thoreyi

Common Name	Scientific Name
Green-striped darter	<i>Aesbna verticalis</i>
Kennedy's emerald	<i>Somatochlora kennedyi</i>
Lake darter	<i>Aesbna eremita</i>
Ocellated emerald	<i>Somatochlora minor</i>
Ostrich fern borer	<i>Papaipema</i> n. sp.; <i>pterisii</i> complex
Snails	Gastropoda (Class)
Hairy-necked tiger beetle,	<i>Cicindella birticollis</i>
Twelve-spotted tiger beetle	<i>Cicindela</i> <i>duodecimguttata</i>
Variable darter	<i>Aesbna interrupta</i>
Water flea	<i>Daphnia</i> spp.

Mammals

Beaver	<i>Castor canadensis</i>
Black bear	<i>Ursus americanus</i>
Bobcat	<i>Lynx rufus</i>
Chipmunk	<i>Tamias striatus</i>
Coyote	<i>Canis latrans</i>
Deer mouse	<i>Peromyscus maniculatus</i>
Eastern cottontail	<i>Sylvilagus floridanus</i>
Fisher	<i>Martes pennanti</i>
Gray squirrel	<i>Sciurus carolinensis</i>
Masked shrew	<i>Sorex cinereus</i>
Meadow jumping mouse	<i>Zapus budsonius</i>
Meadow vole	<i>Microtus pennsylvanicus</i>
Mink	<i>Mustela vison</i>
Moose	<i>Alces alces</i>
Muskrat	<i>Ondatra zibethicus</i>
Northern flying squirrel	<i>Glaucomys sabrinus</i>
Porcupine	<i>Erethizon dorsatum</i>
Raccoon	<i>Procyon lotor</i>
Red fox	<i>Vulpes vulpes</i>
Red squirrel	<i>Tamiasciurus</i> <i>budsonicus</i>
River otter	<i>Lutra canadensis</i>
Rock vole	<i>Microtus chrotorrhinus</i>
Short-tailed shrew	<i>Blarina brevicauda</i>
Snowshoe hare	<i>Lepus americanus</i>
Southern bog lemming	<i>Synaptomys cooperi</i>
Southern flying squirrel	<i>Glaucomys volans</i>
Southern red-backed vole	<i>Clethrionomys gapperi</i>
Star-nosed mole	<i>Condylura cristata</i>
White-footed mouse	<i>Peromyscus leucopus</i>
White-tailed deer	<i>Odocoileus virginiana</i>
Woodland jumping mouse	<i>Napaeozapus insignis</i>