

Bidens sp.	Beggarticks		Asteraceae							✓			
Boehmeria cylindrica	False nettle		Urticaceae			✓	✓	✓	✓				✓
Botrychium sp.	Rattlesnake fern		Ophioglossaceae							✓			
Botrychium virginianum	Rattlesnake fern		Ophioglossaceae		✓	✓	✓	✓			✓		✓
Cardamine angustata	Slender toothwort	Dentaria heterophylla	Brassicaceae								✓		
Cardamine bulbosa	Spring cress		Brassicaceae			✓						✓	✓
Cardamine concatenata	Cut-leaved toothwort	Dentaria laciniata	Brassicaceae	✓							✓	✓	✓
Cardamine hirsuta	Hairy bittercress		Brassicaceae	✓								✓	✓
Cardamine pensylvanica	Pennsylvania bittercress		Brassicaceae	✓									
Carex pensylvanica	Pennsylvania sedge		Cyperaceae	✓									
Carpinus caroliniana	Hornbeam		Betulaceae			✓	✓		✓	✓	✓		✓
Carya alba	Mockernut hickory	Carya tomentosa	Juglandaceae					✓	✓				
Carya cordiformis	Bitternut		Juglandaceae			✓			✓				✓
Carya glabra	Pignut hickory		Juglandaceae		✓				✓	✓			
Castanea dentata	Chestnut		Fagaceae			✓	✓			✓			
Celastrus orbiculatus	Oriental bittersweet		Celastraceae					✓	✓	✓			✓
Cerastium fontanum	Mouse-ear chickweed		Caryophyllaceae						✓				
Chelone glabra	Turtlehead		Scrophulariaceae					✓		✓		✓	✓
Chimaphila maculata	Spotted wintergreen		Pyrolaceae		✓	✓	✓	✓	✓	✓	✓	✓	✓
Chimaphila umbellata	Pipsissewa		Pyrolaceae									✓	✓
Circaea lutetiana	Enchanter's nightshade	Circaea quadrisulcata	Onagraceae			✓			✓				
Claytonia virginica	Spring beauty		Portulacaceae	✓	✓	✓	✓				✓	✓	✓
Climacium sp.	Tree moss		Climaciaceae					✓			✓	✓	✓
Collinsonia canadensis	Horsebalm		Lamiaceae					✓	✓	✓			
Commelina communis	Asiatic dayflower		Commelinaceae					✓					
Cornus alternifolia	Alternate-leaved dogwood		Cornaceae			✓	✓		✓			✓	✓
Cornus amomum	Silky dogwood		Cornaceae							✓			
Cornus florida	Flowering dogwood		Cornaceae	✓			✓		✓	✓	✓	✓	✓
Corydalis flavula	Yellow corydalis		Fumariaceae	✓									
Corylus americana	Hazelnut		Betulaceae		✓		✓						
Cryptotaenia canadensis	Honewort		Apiaceae					✓					
Cunila origanoides	Dittany		Lamiaceae					✓					
Cypripedium acaule	Pink lady's-slipper		Orchidaceae			✓		✓					

<i>Cystopteris protrusa</i>	Fragile fern		Dryopteridaceae		✓		✓		✓					
<i>Dennstaedtia punctilobula</i>	Hayscented fern		Dennstaedtiaceae		✓	✓	✓	✓	✓				✓	✓
<i>Deparia acrostichoides</i>	Silvery glade fern	<i>Athyrium thelypteroides</i>	Dryopteridaceae		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>Desmodium nudiflorum</i>	Naked-flowered tick		Fabaceae					✓						
<i>Desmodium paniculatum</i>	Panicled tick trefoil		Fabaceae					✓	✓	✓				
<i>Dicentra cucullaria</i>	Dutchman's breeches		Fumariaceae	✓								✓	✓	✓
<i>Dichanthelium clandestinum</i>	Deer tongue grass		Poaceae		✓				✓					
<i>Dichanthelium</i> sp.	Panic grass		Poaceae								✓			
<i>Dicranum</i> sp.	Broom moss		Dicranaceae										✓	✓
<i>Dioscorea quaternata</i>	Wild yam		Dioscoreaceae		✓	✓	✓	✓	✓					
<i>Dryopteris carthusiana</i>	Spinulose wood fern		Dryopteridaceae		✓									
<i>Dryopteris intermedia</i>	Intermediate wood fern		Dryopteridaceae		✓	✓	✓		✓					✓
<i>Dryopteris marginalis</i>	Marginal wood fern		Dryopteridaceae	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>Duchesnea indica</i>	Indian strawberry		Rosaceae						✓	✓				✓
<i>Echinocystis lobata</i>	Burr cucumber		Cucurbitaceae				✓							
<i>Elaeagnus umbellata</i>	Autumn olive		Elaeagnaceae					✓	✓					
<i>Elymus hystrix</i>	Bottlebrush grass		Poaceae								✓			
<i>Epigaea repens</i>	Trailing arbutus		Ericaceae			✓		✓	✓	✓			✓	✓
<i>Equisetum arvense</i>	Common horsetail		Equisetaceae		✓	✓	✓		✓			✓	✓	✓
<i>Erigeron philadelphicus</i>	Common fleabane		Asteraceae		✓	✓	✓		✓					✓
<i>Erigeron pulchellus</i>	Robin's plantain		Asteraceae		✓									
<i>Erythronium americanum</i>	Trout lily		Liliaceae	✓								✓	✓	✓
<i>Euonymus alatus</i>	Burning bush		Celastraceae					✓						
<i>Euonymus americanus</i>	Strawberry bush		Celastraceae											✓
<i>Eupatoriadelphus fistulosus</i>	Joe-Pye weed	<i>Eupatorium fistulosum</i>	Asteraceae			✓		✓						
<i>Euphorbia corollata</i>	Flowering spurge		Euphorbiaceae					✓						
<i>Eurybia divaricata</i>	White wood aster	<i>Aster divaricatus</i>	Asteraceae			✓		✓	✓	✓	✓	✓	✓	✓
<i>Eutrochium fistulosum</i>	Joe Pye weed	<i>Eupatoriadelphus fistulosus</i>	Asteraceae							✓				
<i>Fagus grandifolia</i>	Beech		Fagaceae						✓	✓				
<i>Fragaria vesca</i>	Wood strawberry		Rosaceae			✓	✓					✓		
<i>Fragaria virginiana</i>	Wild strawberry		Rosaceae										✓	✓
<i>Fraxinus pennsylvanica</i>	Green ash		Oleaceae											✓
<i>Galearis spectabilis</i>	Showy orchis	<i>Orchis spectabilis</i>	Orchidaceae				✓					✓		

Galium aparine	Cleavers		Rubiaceae		✓	✓	✓		✓			✓	✓
Galium circaezans	Wild licorice		Rubiaceae					✓					
Galium sp.	Bedstraw		Rubiaceae							✓		✓	✓
Gaultheria procumbens	Wintergreen		Ericaceae		✓	✓	✓	✓	✓				
Gaylussacia frondosa	Dangleberry		Ericaceae				✓		✓	✓			✓
Gentiana clausa	Closed gentian		Gentianaceae					✓					
Geranium maculatum	Wild geranium		Geraniaceae		✓	✓	✓		✓		✓	✓	✓
Geum canadense	White avens		Rosaceae			✓		✓			✓	✓	✓
Glechoma hederacea	Ground ivy		Lamiaceae					✓	✓				✓
Goodyera pubescens	Downy rattlesnake		Orchidaceae		✓	✓	✓	✓	✓	✓	✓		
Goodyera repens	Downy rattlesnake		Orchidaceae									✓	✓
Hamamelis virginiana	Witchhazel		Hamamelidaceae		✓		✓	✓	✓	✓	✓		
Helianthus decapetalus	Thin-leaved sunflower		Asteraceae						✓				
Helianthus divaricatus	Woodland sunflower		Asteraceae					✓					
Helianthus tuberosus	Jerusalem artichoke		Asteraceae							✓			
Hemerocallis fulva	Daylily		Liliaceae			✓			✓			✓	✓
Hemerocallis sp.	Daylily		Liliaceae				✓						
Hepatica nobilis var. obtusa	Round-lobed hepatica	Hepatica americana	Ranunculaceae	✓							✓	✓	✓
Hepatica nobilis var. obtusa	Hepatica	Hepatica americana	Ranunculaceae					✓			✓		
Heuchera americana	Alumroot		Saxifragaceae	✓									
Hieracium paniculatum	Panicled hawkweed		Asteraceae					✓					
Hieracium scabrum	Rough hawkweed		Asteraceae					✓					
Hieracium sp.	Hawkweed		Asteraceae							✓			
Hieracium venosum	Rattlesnake weed		Asteraceae		✓	✓			✓		✓		
Houstonia caerulea	Bluets		Rubiaceae	✓	✓	✓	✓		✓		✓	✓	✓
Huperzia lucidula	Shining clubmoss	Lycopodium lucidulum	Lycopodiaceae	✓		✓	✓	✓					
Hydrangea arborescens	Wild hydrangea		Hydrangeaceae			✓	✓	✓	✓	✓			✓
Hydrophyllum canadense	Broad-leaved waterleaf		Hydrophyllaceae							✓			
Hydrophyllum virginianum	Virginia waterleaf		Hydrophyllaceae		✓	✓	✓		✓		✓	✓	✓
Hypericum punctatum	Spotted St. Johnswort		Clusiaceae							✓			
Ilex opaca	American holly		Aquifoliaceae							✓		✓	✓
Ilex verticillata	Winterberry		Aquifoliaceae			✓		✓	✓				
Impatiens capensis	Jewelweed		Balsaminaceae		✓	✓		✓	✓				

Ornithogalum umbellatum	Star-of-Bethlehem		Liliaceae			✓								
Osmorhiza claytonii	Sweet cicely		Apiaceae		✓				✓			✓	✓	
Osmorhiza longistylis	Aniseroot		Apiaceae			✓	✓							
Osmunda cinnamomea	Cinnamon fern		Osmundaceae		✓	✓	✓	✓	✓					✓
Osmunda claytoniana	Interrupted fern		Osmundaceae		✓	✓	✓	✓	✓					✓
Ostrya virginiana	Hophornbeam		Betulaceae			✓	✓		✓			✓	✓	
Oxalis sp.	Sorrel		Oxalidaceae									✓	✓	
Oxalis stricta	Yellow woodsorrel		Oxalidaceae						✓	✓				
Oxalis violacea	Violet wood sorrel		Oxalidaceae		✓	✓	✓		✓					✓
Packera aurea	Golden ragwort	Senecio aureus	Asteraceae		✓		✓							✓
Panax trifolius	Dwarf ginseng		Araliaceae	✓	✓	✓	✓					✓	✓	✓
Parthenocissus quinquefolia	Virginia creeper		Vitaceae			✓			✓	✓				
Pedicularis canadensis	Wood betony		Scrophulariaceae		✓	✓	✓	✓	✓			✓	✓	✓
Phalaris arundinacea	Reed canary grass		Poaceae							✓				
Physocarpus opulifolius	Ninebark		Rosaceae					✓						
Pilea pumila	Clearweed		Urticaceae					✓		✓				
Pinus strobus	White pine		Pinaceae							✓		✓	✓	
Platanus occidentalis	Sycamore		Platanaceae			✓		✓	✓	✓		✓	✓	
Podophyllum peltatum	Mayapple		Berberidaceae	✓	✓	✓	✓	✓	✓			✓	✓	
Polemonium reptans	Greek valerian		Polemoniaceae		✓	✓	✓							
Polygonatum biflorum	Solomon's seal		Liliaceae			✓	✓	✓	✓			✓	✓	✓
Polygonum cespitosum	Long-bristled smartweed	Persicaria caespitosa	Polygonaceae							✓				
Polygonum cuspidatum	Japanese knotweed		Polygonaceae				✓		✓	✓				
Polygonum perfoliatum	Mile-a-minute		Polygonaceae					✓	✓	✓				
Polygonum persicaria	Lady's thumb	Persicaria maculosa	Polygonaceae							✓				
Polygonum sagittatum	Arrow-leaved tearthumb	Persicaria sagittata	Polygonaceae							✓				
Polygonum virginianum	Jumpseed	Tovara virginiana	Polygonaceae		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Polypodium virginianum	Common polypody		Polypodiaceae		✓	✓		✓	✓	✓				✓
Polystichum acrostichoides	Christmas fern		Dryopteridaceae		✓			✓	✓			✓	✓	✓
Polytrichum sp.	Haircap moss		Polytrichaceae				✓	✓					✓	✓
Potentilla canadensis	Dwarf cinquefoil		Rosaceae			✓						✓	✓	✓
Potentilla simplex	Dwarf cinquefoil		Rosaceae				✓		✓					✓
Potentilla sp.	Cinquefoil		Rosaceae							✓				

Prenanthes sp.	Lettuce		Asteraceae				✓				✓	✓	✓
Prenanthes trifoliolata	Tall rattlesnake-root		Asteraceae			✓		✓		✓			
Prunella vulgaris	Heal-all		Lamiaceae					✓		✓			
Prunus serotina	Black cherry		Rosaceae		✓		✓		✓	✓		✓	✓
Pteridium aquilinum	Bracken fern		Dennstaedtiaceae							✓			
Pycnanthemum muticum	Mountain mint		Lamiaceae				✓	✓					
Pycnanthemum virginianum	Virginia mountain mint		Lamiaceae					✓					
Pyrola elliptica	Shinleaf		Pyrolaceae			✓	✓	✓	✓	✓			
Quercus alba	White oak		Fagaceae					✓	✓	✓			
Quercus prinus	Chestnut oak		Fagaceae			✓		✓	✓	✓			
Quercus rubra	Northern red oak		Fagaceae				✓	✓	✓	✓			
Ranunculus abortivus	Small-flowered crowfoot		Ranunculaceae	✓			✓		✓		✓	✓	✓
Ranunculus acris	Tall buttercup		Ranunculaceae								✓		
Ranunculus bulbosus	Bulbous buttercup		Ranunculaceae						✓				
Rhododendron periclymenoides	Pinxterflower	Rhododendron nudiflorum	Ericaceae			✓	✓		✓	✓			
Robinia pseudoacacia	Black locust		Fabaceae									✓	✓
Rosa multiflora	Multiflora rose		Rosaceae					✓	✓			✓	✓
Rubus allegheniensis	Blackberry		Rosaceae			✓			✓	✓	✓		
Rubus flagellaris	Dewberry		Rosaceae										✓
Rubus occidentalis	Black raspberry		Rosaceae							✓			
Rubus phoenicolasius	Wineberry		Rosaceae					✓		✓	✓		
Rubus sp.	Blackberry, raspberry		Rosaceae				✓					✓	✓
Rudbeckia laciniata	Coneflower		Asteraceae				✓	✓	✓				✓
Sagittaria sp.	Arrowhead		Alismataceae							✓			
Salvia lyrata	Lyre-leaved sage		Lamiaceae		✓								
Sambucus nigra	Elderberry	Sambucus canadensis	Caprifoliaceae				✓			✓		✓	✓
Sanguinaria canadensis	Bloodroot		Papaveraceae	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sanicula odorata	Clustered snakeroot	Sanicula gregaria	Apiaceae				✓		✓				✓
Sanicula sp.	Sanicle		Apiaceae							✓			
Sassafras albidum	Sassafras		Lauraceae			✓			✓	✓		✓	✓
Saxifraga pensylvanica	Swamp saxifrage		Saxifragaceae	✓									
Saxifraga virginiana	Early saxifrage		Saxifragaceae	✓								✓	✓
Sicyos angulatus	Bur-cucumber		Cucurbitaceae							✓			

<i>Silene caroliniana</i>	Wild pink		Caryophyllaceae	✓														
<i>Sisyrinchium angustifolium</i>	Blue-eyed grass		Iridaceae		✓	✓			✓									
<i>Sisyrinchium</i> sp.	Blue-eyed grass		Iridaceae				✓											
<i>Smilax glauca</i>	Glaucous greenbrier		Smilacaceae						✓									✓
<i>Smilax herbacea</i>	Carrion flower		Smilacaceae				✓		✓									
<i>Smilax rotundifolia</i>	Greenbrier		Smilacaceae		✓	✓	✓	✓	✓	✓				✓	✓			
<i>Solidago bicolor</i>	Silverrod		Asteraceae					✓	✓									
<i>Solidago caesia</i>	Blue-stemmed		Asteraceae					✓	✓									
<i>Solidago patula</i>	Rough-leaved goldenrod		Asteraceae						✓									
<i>Solidago rugosa</i>	Rough-stemmed		Asteraceae					✓	✓									
<i>Spiraea japonica</i>	Japanese spiraea		Rosaceae			✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>Stellaria graminea</i>	Common stitchweed		Caryophyllaceae			✓												
<i>Stellaria media</i>	Common chickweed		Caryophyllaceae														✓	✓
<i>Stellaria pubera</i>	Star chickweed		Caryophyllaceae	✓	✓	✓	✓	✓	✓	✓								
<i>Symphotrichum lanceolatum</i>	Panicled aster		Asteraceae							✓								
<i>Symphotrichum lateriflorum</i>	Calico aster	<i>Aster lateriflorus</i>	Asteraceae					✓	✓									
<i>Symphotrichum novae-angliae</i>	New England aster	<i>Aster novae-angliae</i>	Asteraceae					✓	✓									
<i>Symphotrichum puniceum</i>	Purple-stemmed aster		Asteraceae						✓									
<i>Symplocarpus foetidus</i>	Skunk cabbage		Araceae	✓	✓	✓	✓		✓				✓	✓	✓	✓	✓	✓
<i>Taraxacum officinale</i>	Common dandelion		Asteraceae														✓	✓
<i>Thalictrum dasycarpum</i>	Purple meadowrue		Ranunculaceae			✓												
<i>Thalictrum dioicum</i>	Early meadowrue		Ranunculaceae				✓										✓	✓
<i>Thalictrum pubescens</i>	Tall meadowrue	<i>Thalictrum polygamum</i>	Ranunculaceae				✓											
<i>Thalictrum</i> sp.	Meadowrue		Ranunculaceae							✓								
<i>Thalictrum thalictroides</i>	Rue anemone	<i>Anemonella thalictroides</i>	Ranunculaceae	✓			✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<i>Thelypteris noveboracensis</i>	New York fern		Thelypteridaceae		✓	✓	✓	✓									✓	✓
<i>Thlaspi arvense</i>	Field pennycress		Brassicaceae														✓	✓
<i>Tiarella cordifolia</i>	Foam flower		Saxifragaceae	✓														✓
<i>Toxicodendron radicans</i>	Poison ivy		Anacardiaceae			✓			✓	✓				✓	✓			✓
<i>Tradescantia virginiana</i>	Spiderwort		Commelinaceae		✓	✓	✓		✓									
<i>Trifolium pratense</i>	Red clover		Fabaceae						✓									
<i>Trifolium repens</i>	White clover		Fabaceae						✓									
<i>Trillium cernuum</i>	Nodding trillium		Liliaceae		✓	✓	✓		✓				✓					

Trillium sp.	Trillium		Liliaceae										✓	✓
Tsuga canadensis	Hemlock		Pinaceae		✓	✓	✓		✓	✓	✓			
Tussilago farfara	Coltsfoot		Asteraceae						✓				✓	✓
Ulmus rubra	Slippery elm		Ulmaceae		✓									
Uvularia perfoliata	Perfoliate bellwort		Liliaceae				✓					✓		
Uvularia sessilifolia	Sessile-leaved bellwort		Liliaceae				✓					✓	✓	✓
Vaccinium angustifolium	Narrow-leaved		Ericaceae					✓						
Vaccinium corymbosum	Highbush blueberry		Ericaceae		✓									
Vaccinium fuscatum	Black highbush	Vaccinium atrococum	Ericaceae		✓		✓		✓					
Vaccinium pallidum	Low blueberry	Vaccinium vacillans	Ericaceae		✓	✓	✓	✓	✓	✓				
Vaccinium sp.	Blueberry		Ericaceae									✓	✓	✓
Vaccinium stamineum	Deerberry		Ericaceae				✓							
Veratrum viride	False hellebore		Liliaceae	✓	✓		✓					✓		
Verbascum thapsus	Common mullein		Scrophulariaceae									✓	✓	✓
Verbesina alternifolia	Wingstem		Asteraceae						✓					
Veronica arvensis	Corn speedwell		Scrophulariaceae				✓							
Veronica hederifolia	Ivy-leaved speedwell		Scrophulariaceae										✓	✓
Veronica officinalis	Common speedwell		Scrophulariaceae					✓						
Viburnum acerifolium	Maple- leaved viburnum		Caprifoliaceae			✓	✓	✓	✓	✓				✓
Viburnum dentatum	Arrowwood		Caprifoliaceae			✓	✓	✓	✓	✓			✓	✓
Viburnum prunifolium	Black haw		Caprifoliaceae		✓	✓	✓		✓			✓	✓	✓
Vinca minor	Periwinkle		Apocynaceae					✓						
Viola blanda	Sweet white violet		Violaceae				✓		✓			✓	✓	✓
Viola cucullata	Marsh blue violet		Violaceae									✓	✓	✓
Viola pubescens	Smooth yellow violet	Viola pensylvanica	Violaceae	✓					✓			✓	✓	✓
Viola rostrata	Long-spurred violet		Violaceae						✓					
Viola sororia	Common blue violet	Viola papilionacea	Violaceae	✓	✓		✓		✓			✓	✓	✓
Viola sp.	Violet		Violaceae								✓			
Viola striata	Pale violet		Violaceae				✓							
Woodsia obtusa	Blunt-lobed cliff fern		Dryopteridaceae				✓		✓					