TREES

Acer negundo	box elder
Acer rubrum	red maple
Acer saccharinum	silver maple
Acer saccharum	sugar maple
Amelanchier arborea	juneberry
Betula lenta	black birch
Carpinus caroliniana	ironwood
Carya cordiformis	bitternut hickory
Carya glabra	pignut hickory
Carya tomentosa	mockernut hickory
Castanea dentata	American chestnut
Celtis occidentalis	hackberry
Cornus alternifolia	alternate-leaved dogwood
Cornus florida	flowering dogwood
Crataegus crus-galli	cockspur hawthorn
Crataegus phaenopyrum	Washington thorn
Fagus grandifolia	American beech
Fraxinus americana	white ash
Fraxinus nigra	black ash
Fraxinus pennsylvanica	green ash
Juglans cinerea	butternut
Juglans nigra	black walnut
Juniperus virginiana	eastern red cedar
Liriodendron tulipifera	tulip-poplar
Nyssa sylvatica	black gum
Platanus occidentalis	sycamore
Populus grandidentata	bigtooth aspen
Prunus serotina	black cherry
Quercus alba	white oak
Quercus bicolor	swamp white oak
Quercus coccinea	scarlet oak
Quercus palustris	pin oak
Quercus prinus	chestnut oak
Quercus rubra	red oak
Quercus velutina	black oak
Salix nigra	black willow
Sassafras albidum	sassafras
Ulmus rubra	slippery elm

SHRUBS

Alnus serrulata	smooth alder
Aronia arbutifolia	red chokeberry
Cephalanthus occidentalis	buttonbush
Cornus amomum	swamp dogwood
Corylus americana	american hazelnut
Euonymus atropurpureus	burning-bush
Hamamelis virginiana	witch-hazel
Ilex verticillata	winterberry
Lindera benzoin	spicebush
Lyonia ligustrina	maleberry
Myrica pensylvanica	bayberry
Rhododendron periclymenoides	pinxter-bloom azalea
Rhus glabra	smooth sumac
Rhus typhina	staghorn sumac
Rosa carolina	pasture rose
Rosa palustris	swamp rose
Rubus allegheniensis	blackberry
Rubus flagellaris	northern dewberry
Rubus hispidus	swamp dewberry
Rubus occidentalis	black raspberry
Rubus pensilvanicus	blackberry
Sambucus canadensis	elderberry
Staphylea trifolia	bladdernut
Vaccinium corymbosum	highbush blueberry
Vaccinium pallidum	lowbush blueberry
Viburnum acerifolium	maple-leaved viburnum
Viburnum dentatum	southern arrowwood viburnum
Viburnum prunifolium	blackhaw

WOODY VINES

Lonicera sempervirens	trumpet honeysuckle
Parthenocissus quinquefolia	Virginia creeper
Smilax glauca	glaucous greenbrier
Smilax rotundifolia	round-leaved greenbrier
Toxicodendron radicans	poison ivy
Vitis labrusca	fox grape
Vitis riparia	riverbank grape
Vitis vulpina	frost grape

FORBS

Acalypha rhomboidea	three-seeded mercury
Acalypha virginica	three-seeded mercury
Actaea racemosa	black cohosh
Agastache nepetoides	yellow giant hyssop
Ageratina altissima	white snakeroot
Agrimonia parviflora	small-flowered agrimony
Agrimonia pubescens	downy agrimony
Alisma subcordatum	water plantain
Allium canadense	meadow onion
Allium tricoccum	wild leeks
Ambrosia artemisiifolia	common ragweed
Ambrosia trifida	great ragweed
Amphicarpa bracteata	hog peanut
Anemone americana	round-lobed hepatica
Anemone quinquefolia	wood anemone
Anemone virginiana	thimbleweed
Antennaria neglecta	field pussytoes
Apios americana	groundnuts
Apocynum cannabinum	dogbane
Arisaema dracontium	green dragon
Arisaema triphyllum	jack-in-the-pulpit
Aristolochia serpentaria	virginia snakeroot
Asarum canadense	wild ginger
Asclepias incarnata v. incarnata	swamp milkweed
Asclepias incarnata v. pulchra	hairy swamp milkweed
Asclepias syriaca	common milkweed
Asclepias tuberosa	butterfly-weed

FORBS cont...

Bidens cernua	bur-marigold
Bidens connata	beggar's-ticks
Bidens frondosa	beggar's-ticks
Boehmeria cylindrica	false-nettle
Calystegia sepium	hedge bindweed
Campanula aparinoides	marsh bellflower
Cardamine bulbosa	spring cress
Cardamine concatenata	cut-leaved toothwort
Cardamine pensylvanica	Pennsylvania bittercress
Caulophyllum thalictroides	blue cohosh
Chamaesyce maculata	milk purslane
Chelone glabra	turtlehead
Chimaphila maculata	spotted wintergreen
Chrysosplenium americanum	golden saxifrage
Cicuta maculata	water hemlock
Circaea canadensis	enchanter's-nightshade
Cirsium discolor	field thistle
Cirsium horridulum	yellow thistle
Cirsium muticum	swamp thistle
Cirsium pumilum	pasture thistle
Claytonia virginica	spring beauty
Clematis virginiana	virgin's-bower
Collinsonia canadensis	horse-balm
Conyza canadensis	horseweed
Cryptotaenia canadensis	honewort
Cuscuta gronovii	dodder
Desmodium perplexum	tick-trefoil
Dioscorea villosa	wild yam
Echinocystis lobata	wild cucumber
Epifagus virginiana	beechdrops
Epilobium coloratum	willow herb
Erechtites hieracifolia	pilewort
Erigeron annuus	daisy fleabane
Erigeron philadelphicus	common fleabane
Erigeron strigosus	fleabane
Erythronium americanum	trout lily
Eupatorium perfoliatum	boneset
Eurybia divaricata	white wood aster
Euthamia graminifolia	grass-leaved goldenrod
Eutrochium dubium	marsh joe-pye weed
Eutrochium fistulosum	hollow joe-pye weed
Fallopia scandens	climbing false buckwheat
Floerkea proserpinacoides	false mermaid-weed
Fragaria virginiana	wild strawberry
Galium aparine	cleavers
Galium asprellum	rough bedstraw
Galium circaezans	wild white licorice
Galium obtusum	swamp bedstraw
Galium triflorum	sweet bedstraw
Gentiana andrewsii	bottle gentian
Geranium carolinianum	carolina cranesbill
Geranium maculatum	wild geranium
Geum canadense	white avens
Geum laciniatum	rough avens
Gratiola neglecta	clammy hedge-hyssop
Hackelia virginiana	beggar's-lice
Helianthus decapetalus	thin-leaved sunflower
Heliopsis helianthoides	ox-eye
Heuchera americana	alumroot
Hydrophyllum virginianum	virginia waterleaf
Hypericum mutilum	dwarf st. john's-wort
Hypericum punctatum	spotted st. john's-wort
Impatiens capensis	orange jewelweed
Impatiens pallida	yellow jewelweed
Iris versicolor	northern blue flag
Lactuca biennis	tall lettuce
Lactuca canadensis	yellow smooth wild lettuce
Laportea canadensis	wood nettle
Lemna minor	duckweed
Lilium canadense	canada lily
Linum striatum	ridged yellow flax
Lobelia cardinalis	cardinal-flower
Lobelia inflata	indian tobacco
Lobelia siphilitica	great lobelia
Ludwigia alternifolia	seedbox
Ludwigia palustris	water purslane
Lycopus americanus	cut-leaved water-horehound
Lycopus uniflorus	bugleweed
Lycopus virginicus	bugleweed
Lysimachia ciliata	fringed loosestrife
Maianthemum canadense	Canada mayflower
Maianthemum racemosum	false solomon's-seal
Medeola virginiana	indian cucumber-root
Menispermum canadense	Canada moonseed
Mimulus ringens	square-stemmed monkeyflower
Mitchella repens	partridgeberry
Monarda clinopodia	wild bergamot
Monarda fistulosa	wild begamot
Monotropa uniflora	indian pipe
Myosotis laxa	smaller forget-me-not
Nuphar advena	spatterdock
Oenothera biennis	evening primrose
Orobanche uniflora	one-flowered cancer-root
Osmorhiza claytonii	sweet cicely
Osmorhiza longistylis	anise-root
Oxalis dillenii	southern yellow wood-sorrel
Oxypolis rigidior	cowbane
Packera aurea	golden ragwort
Panax trifolius	dwarf ginseng
Penthorum sedoides	ditch stonecrop
Persicaria arifolia	halberd-leaved tearthumb
Persicaria pensylvanica	Pennsylvania smartweed
Persicaria punctata	slender water smartweed
Persicaria sagittata	arrow-leaved tearthumb
Persicaria virginiana	Virginia knotweed
Phlox maculata	wild sweet william

FORBS cont...

Phryma leptostachya	lopseed
Physalis heterophylla	clammy ground-cherry
Physalis subglabrata	smooth ground-cherry
Phytolacca americana	pokeweed
Pilea fontana	lesser clearweed
Pilea pumila	clearweed
Plantago rugelii	pale plantain
Platanthera lacera	ragged fringed orchis
Podophyllum peltatum	mayapple
Polemonium reptans	Jacob's-ladder
Polygonatum biflorum	Solomon's-seal
Polygonatum canaliculatum	great Solomon's-seal
Polygonatum pubescens	hairy Solomon's-seal
Potamogeton sp.	pondweed species
Potentilla canadensis	dwarf cinquefoil
Potentilla simplex	common cinquefoil
Prenanthes altissima	tall white wild lettuce
Prunella vulgaris	heal-all
Pseudognaphalium obtusifolium	sweet everlasting
Pycnanthemum tenuifolium	narrow-leaved mountain-mint
Pycnanthemum virginianum	virginia mountain-mint
Pyrola elliptica	shinleaf
Ranunculus abortivus	kidneyleaf buttercup
Ranunculus recurvatus	hooked buttercup
Ranunculus sceleratus	cursed buttercup
Rhexia virginica	meadow-beauty
Rudbeckia hirta	brown-eyed Susan
Rudbeckia laciniata	green-headed coneflower
Sagittaria australis	southern arrowhead
Sagittaria latifolia	broad-leaved arrowhead
Salvia lyrata	lyre-leaved sage
Sanguinaria canadensis	bloodroot
Sanicula canadensis	black snakeroot
Sanicula odorata	black snakeroot
Scrophularia marilandica	carpenter's-square
Scutellaria elliptica	hairy skullcap
Scutellaria integrifolia	hyssop skullcap
Scutellaria lateriflora	mad-dog skullcap
Sicyos angulatus	bur-cucumber
Silene stellata	starry campion
Sisyrinchium angustifolium	blue-eyed grass
Smilax herbacea	carrion-flower
Smilax pulverulenta	hairy carrion-flower
Solanum carolinense	horse-nettle
Solidago caesia	blue-stemmed goldenrod
Solidago canadensis	Canada goldenrod
Solidago flexicaulis	zig-zag goldenrod
Solidago gigantea	late goldenrod
Solidago juncea	early goldenrod
Solidago patula	rough-leaved goldenrod
Solidago rugosa	rough-stemmed goldenrod
Sparganium americanum	common bur-reed
Spiranthes cernua	nodding ladies'-tresses
Spiranthes lacera v. gracilis	southern slender ladies'-tresses
Spirodela polyrhiza	greater duckweed
Stachys hispida	hairy hedge nettle
Stellaria longifolia	long-leaved stitchwort
Strophostyles helvola	trailing wild bean
Symphyotrichum cordifolium	heart-leaved aster
Symphyotrichum lanceolatum	panicled aster
Symphyotrichum lateriflorum	calico aster
Symphyotrichum novae-angliae	new england aster
Symphyotrichum pilosum	heath aster
Symphyotrichum puniceum	purple-stemmed aster
Symplocarpus foetidus	skunk cabbage
Teucrium canadense	germander
Thalictrum pubescens	tall meadow rue
Thalictrum thalictroides	windflower
Trillium cernuum	nodding trillium
Triodanis perfoliata	venus' looking-glass
Typha angustifolia	narrow-leaved cattail
Typha latifolia	cattail
Uvularia perfoliata	perfoliate bellwort
Uvularia sessilifolia	sessile bellwort
Veratrum viride	false hellebore
Verbena hastata	blue vervain
Verbena urticifolia	white vervain
Vernonia noveboracensis	ironweed
Viola conspersa	dog violet
Viola cucullata	marsh blue violet
Viola hirsutula	southern wood violet
Viola pubescens v. pubescens	downy yellow violet
Viola pubescens v. scabriuscula	smooth yellow violet
Viola sororia	common blue violet
Viola striata	cream violet

GRASSES

Agrostis perennans	upland bent-grass
Andropogon gerardii	big bluestem
Andropogon virginicus	broomsedge
Calamagrostis canadensis	Canada bluejoint grass
Cinna arundinacea	wood reed-grass
Danthonia spicata	wild oat-grass
Dicanthelium acuminatum	a panic-grass
Dicanthelium clandestinum	deer-tongue grass
Dicanthelium dichotomum	a panic-grass
Elymus riparius	riverbank wild-rye
Elymus villosus	hairy wild-rye
Elymus virginicus	Virginia wild-rye
Eragrostis spectabilis	purple love-grass
Festuca obtusa	woodland fescue
Glyceria canadensis	northern manna-grass
Glyceria septentrionalis	eastern manna-grass
Glyceria striata	fowl manna-grass
Leersia oryzoides	rice cut-grass
Leersia virginica	white grass
Muhlenbergia schreberi	nimblewill

GRASSES

Panicum anceps	a panic-grass
Panicum dichotomiflorum	a panic-grass
Panicum rigidulum	a panic-grass
Schizachyrium scoparium	little bluestem grass
Setaria geniculata	slender foxtail grass
Sorghastrum nutans	indian grass
Sphenopholis obtusata v. major	slender wedgegrass
Tridens flavus	purpletop

SEDGES

Carex albicans	a sedge
Carex albolutescens	a sedge
Carex amphibola	a sedge
Carex annectens	a sedge
Carex blanda	a sedge
Carex caroliniana	Carolina sedge
Carex conoidea	a sedge
Carex crinita	a sedge
Carex debilis v. debilis	a sedge
Carex digitalis	a sedge
Carex festucacea	a sedge
Carex frankii	Frank's sedge
Carex glaucodea	glaucous sedge
Carex gracilescens	a sedge
Carex gracillima	a sedge
Carex granularis v. granularis	a sedge
Carex hirsutella	a sedge
Carex hirtifolia	a sedge
Carex intumescens	swollen sedge
Carex laevivaginata	a sedge
Carex laxiculmis	a sedge
Carex laxiflora	a sedge
Carex lupulina	hop sedge
Carex lurida	sallow sedge
Carex mesochorea	midland sedge
Carex normalis	a sedge
Carex pensylvanica	a sedge
Carex prasina	a sedge
Carex radiata (old rosea)	a sedge
Carex rosea (old convoluta)	a sedge
Carex scoparia	crowded sedge
Carex squarrosa	squarrose sedge
Carex stipata	a sedge
Carex stricta	tussock sedge
Carex swanii	a sedge
Carex tribuloides	a sedge
Carex trichocarpa	a sedge
Carex vulpinoidea	a sedge
Cyperus esculentus	yellow nutsedge
Cyperus strigosus	a flatsedge
Eleocharis tenuis	slender spike-rush
Rhynchospora capitellata	small-headed beak-rush
Scirpus atrovirens	black bulrush
Scirpus cyperinus	woolgrass
Scirpus polyphyllus	leafy bulrush

RUSHES

Juncus acuminatus	a rush
Juncus effusus	soft rush
Juncus secundus	secund rush
Juncus tenuis	path rush
Luzula echinata	wood rush
Luzula multiflora	wood rush

FERNS AND FERN ALLIES

Adiantum pedatum	maidenhair fern
Asplenium platyneuron	ebony spleenwort
Athyrium filix-femina v. angustum	northern lady fern
Botrychium dissectum	cut-leaved grape fern
Botrychium virginianum	rattlesnake fern
Dennstaedtia punctilobula	hay-scented fern
Deparia acrostichoides	silvery spleenwort
Diphasiastrum digitatum	shallow-root club-moss
Dryopteris carthusiana	spinulose woodfern
Dryopteris cristata	crested fern
Dryopteris intermedia	intermediate woodfern
Equisetum arvense	field horsetail
Onoclea sensibilis	sensitive fern
Osmunda cinnamomea	cinnamon fern
Osmunda claytoniana	interrupted fern
Osmunda regalis	royal fern
Phegopteris hexagonoptera	broad beech fern
Polystichum acrostichoides	Christmas fern
Thelypteris noveboracensis	New York fern
Thelypteris palustris	marsh fern
Woodwardia areolata	netted chain fern