

WOODY TREES, SHRUBS and VINES (DICOT A)

(indented species are planted and have not become invasive (not counted))

Magnoliaceae	Magnolia Family	WOODY
<i>Liriodendron tulipifera</i>	Tuliptree	(planted-many)
<i>Magnolia tripetala</i> (+ others)	Umbrella Magnolia	(planted-many)
Lauraceae	Laurel Family	WOODY
<i>Lindera benzoin</i>	Northern Spicebush	many
<i>Sassafras albidum</i>	Sassafras	many
Berberidaceae	Barberry Family	WOODY
<i>Berberis thunbergii</i>	Japanese Barberry	many
<i>Berberis vulgaris</i>	Common Barberry	SC, NP
Lardizabalaceae	Lardizabala Family	WOODY
<i>Akebia quinata</i>	Chocolate Vine	(planted-SC, CD)
Cercidiphyllaceae	Katsura Family	WOODY
<i>Cercidiphyllum japonicum</i>	Katsura tree	(planted-BP)
Platanaceae	Sycamore Family	WOODY
<i>Platanus occidentalis</i>	American Sycamore	(planted-many)
<i>Platanus Xhybrida</i>	London Plane-tree	(planted-many)
Hamamelidaceae	Witch-hazel Family	WOODY
<i>Hamamelis virginiana</i>	American Witch-hazel	many
<i>Liquidamber styraciflua</i>	Sweet(Red) Gum (planted-JH, RH, GT)	
Ulmaceae	Elm Family	WOODY
<i>Celtis occidentalis</i>	Common Hackberry	(planted-many)
<i>Ulmus americana</i>	American Elm	many
<i>Ulmus rubra</i>	Slippery Elm	many
Moraceae	Mulberry Family	WOODY
<i>Morus alba</i>	White Mulberry	(planted-BP, BW)
<i>Morus rubra</i>	Red Mulberry	(planted-NP, BC)
Juglandaceae	Walnut & Hickory Family	WOODY
<i>Carya glabra</i>	Pignut Hickory	many
<i>Carya ovata</i>	Shagbark Hickory	many
<i>Carya tomentosa</i> (alba)	Mockernut Hickory	many
<i>Juglans cinerea</i>	Butternut (Walnut)	many
<i>Juglans nigra</i>	Black Walnut	(planted-SC, CD)
Myricaceae	Bayberry Family	WOODY
<i>Comptonia peregrina</i>	Sweet-fern	many
<i>Myrica gale</i>	Sweetgale	NP, TR
<i>Myrica pensylvanica</i>	Northern Bayberry	SC
Fagaceae	Beech & Oak	WOODY
<i>Castanea dentata</i>	American Chestnut	many
<i>Castanea japonica</i>	Japanese Chestnut	(planted)
<i>Fagus grandifolia</i>	American Beech	many
<i>Fagus sylvatica</i>	European Beech	(planted)
<i>Quercus alba</i>	White Oak	many
<i>Quercus bicolor</i>	Swamp White Oak	many
<i>Quercus coccinea</i>	Scarlet Oak	many
<i>Quercus ilicifolia</i>	Bear Oak	SC, TR
<i>Quercus macrocarpa</i>	Bur Oak	DC, FG
<i>Quercus palustris</i>	Pin Oak	SC, CD, NP

<i>Quercus prinoides</i>	Chinkapin Scrub-Oak	SC, others
<i>Quercus prinus</i>	Chestnut Oak	many
<i>Quercus rubra</i>	Northern Red Oak	many
<i>Quercus velutina</i>	Black Oak	many
Betulaceae	Birch Family	WOODY
<i>Alnus incana</i> ssp. <i>rugosa</i>	Speckled (Common) Alder	many
<i>Alnus serrulata</i>	Hazel (Common) Alder	NP, TR
<i>Betula alleghaniensis</i>	Yellow Birch	many
<i>Betula lenta</i>	Sweet (Black) Birch	many
<i>Betula nigra</i>	River Birch	many
<i>Betula papyrifera</i>	Paper (American White) Birch	many
<i>Betula pendula</i>	European White Birch	(planted)
<i>Betula populifolia</i>	Gray Birch	many
<i>Carpinus caroliniana</i>	American Hornbeam	SC, PS
<i>Corylus americana</i>	American Hazelnut	many
<i>Corylus cornuta</i>	Beaked Hazelnut	many
<i>Ostrya virginiana</i>	Eastern Hop-hornbeam (Ironwood)	many
Tiliaceae	Linden Family	WOODY
<i>Tilia americana</i>	American Basswood	many
<i>Tilia X europaea</i> (<i>cordata</i> ?)	European Linden (planted-SC, NP, PS)	
Salicaceae	Willow Family	WOODY
<i>Populus deltoides</i>	Eastern Cottonwood (planted-NP,TR)	
<i>Populus grandidentata</i>	Big-tooth Aspen	many
<i>Populus tremuloides</i>	Quaking Aspen	many
<i>Salix babylonica</i>	Weeping Willow	(planted-many)
<i>Salix bebbiana</i>	Bebb Willow	checked
<i>Salix discolor</i>	Pussy Willow	many
<i>Salix fragilis</i>	Crack Willow	(planted-many)
<i>Salix humilis</i>	Dwarf Prairie Willow	SC
<i>Salix nigra</i>	Black Willow	many
Clethraceae	Clethra Family	WOODY
<i>Clethra alnifolia</i>	Coastal Sweet Pepperbush	many
Empetraceae	Crowberry Family	WOODY
<i>Empetrum nigrum</i>	Common Crowberry	(planted)
Ericaceae	Heath Family	WOODY
<i>Chamaedaphne calyculata</i>	Leather-leaf	TR
<i>Gaultheria procumbens</i>	Wintergreen (Checkerberry, E. Teaberry)	many
<i>Gaylussacia baccata</i>	Black Huckleberry	many
<i>Gaylussacia dumosa</i>	Dwarf Huckleberry	BW
<i>Gaylussacia frondosa</i>	Blue Huckleberry (Dangleberry)	NP
<i>Kalmia angustifolia</i>	Sheep Laurel	many
<i>Kalmia latifolia</i>	Mountain Laurel	many
<i>Kalmia polifolia</i>	Bog Laurel	SC, other
<i>Lyonia ligustrina</i>	Maleberry	many
<i>Rhododendron canadense</i>	Rhodora	SC, MSC
<i>Rhododendron maximum</i>	Great Laurel	(planted)
<i>Rhododendron periclymenoides</i> (<i>nudiflorum</i>)	Pink Azalea	NP
<i>Rhododendron viscosum</i>	Swamp (Clammy) Azalea	many
<i>Vaccinium angustifolium</i>	Late Low-bush Blueberry	many
<i>Vaccinium corymbosum</i>	High-bush Blueberry	many
<i>Vaccinium pallidum</i> (<i>vacillans</i>)	Early Lowbush Blueberry	many

Hydrangeaceae	Hydrangea Family	WOODY
<i>Deutzia scabra</i>	— Hydrangea	(planted)
Grossulariaceae	Currant (Gooseberry) Family	WOODY
<i>Ribes cynosbati</i>	Eastern Prickly Gooseberry	SC
<i>Ribes sativum</i>	Garden Red Currant	(planted)
Rosaceae	Rose Family	WOODY
<i>Amelanchier arborea</i>	Common Serviceberry	(planted-JH)
<i>Amelanchier canadensis</i>	Canadian Serviceberry	BP, TR
<i>Amelanchier laevis</i>	Pink-leaf Shadbush	(planted-SC)
<i>Aronia (Pyrus) arbutifolia</i>	Red Chokeberry	BP
<i>Aronia (Pyrus) melanocarpa</i>	Black Chokeberry	RH, NP
<i>Aronia (Pyrus) floribunda</i>	Hybrid Chokeberry	(planted)
<i>Crataegus</i> , species	— Hawthorn	NP, TR, PS
<i>Crataegus pruinosa</i>	Frosted Hawthorn	(planted-SC)
<i>Malus (Pyrus) baccata</i> (+ others)	Siberian ? Crabapple	(planted)
<i>Malus pumila (Pyrus malus)</i>	Cultivated Apple	(planted-many)
<i>Potentilla fruticosa (Pentaphylloides floribunda)</i>	Shrubby Cinquefoil	NP
<i>Prunus pensylvanica</i>	Pin (Bird) Cherry	many
<i>Prunus serotina</i>	Black Cherry	many
<i>Prunus virginiana</i>	Common Chokecherry	many
<i>Rhodotypos scandens</i>	Jetbead	(planted-BP)
<i>Rosa carolina</i>	Carolina (Pasture) Rose	many
<i>Rosa multiflora</i>	Multiflora Rose	many
<i>Rosa palustris</i>	Swamp Rose	many
<i>Rosa rugosa</i>	Rugosa Rose	(planted-many)
<i>Rosa virginiana</i>	Virginia Rose	many
<i>Rubus allegheniensis</i>	Allegheny Blackberry	JH, TR
<i>Rubus flagellaris</i>	Northern Dewberry (Low-running Blackberry)	many
<i>Rubus hispidus (novanglicus)</i>	Bristly Dewberry (N. E. Blackberry)	many
<i>Rubus idaeus</i>	Red Raspberry	many
<i>Rubus occidentalis</i>	Black Raspberry (Thimbleberry)	many
<i>Rubus odoratus</i>	Purple-flowering Raspberry	few
<i>Sorbaria sorbifolia</i>	False Spiraea	(planted-SC)
<i>Sorbus aucuparia</i>	European Mountain-ash	(planted)
<i>Spiraea tomentosa</i>	Steeple-bush	many
Fabaceae (ex Leguminosae)	Pea (Bean, Legume) Family	WOODY
<i>Amorpha fruticosa</i>	Indigobush (False Indigo)	(planted)
<i>Cladrastis lutea</i>	Yellow-wood	(planted-SC)
<i>Cytisus scopariu</i>	Scotch Broom	(planted)
<i>Gleditsia triacanthos</i>	Honeylocust	(planted-many)
<i>Gymnocladus dioicus</i>	Kentucky Coffee-tree	(planted)
<i>Robinia pseudoacacia</i>	Black Locust	(naturalized-many)
<i>Robinia viscosa</i>	Clammy Locust	(planted-DC, FG)
<i>Wisteria sinensis</i>	Chinese Wisteria	(planted-DC, FG)
Elaeagnaceae	Oleaster Family	WOODY
<i>Elaeagnus angustifolia</i>	Russian-olive (R. Oleaster)	(planted)
<i>Elaeagnus umbellata</i>	Autumn-olive	(planted-many)

Cornaceae (incl. Nyssaceae)	Dogwood Family	WOODY
<i>Nyssa sylvatica</i>	Black Tupelo (Blackgum)	many
<i>Cornus alternifolia</i>	Alternate-leaf Dogwood	many
<i>Comus amomum</i>	Silky Dogwood	many
<i>Cornus canadensis</i>	Bunchberry (Dwarf) Dogwood	many
<i>Cornus florida</i>	Flowering Dogwood	(planted-many)
<i>Cornus racemosa</i>	Gray (Red-panicked) Dogwood	many
<i>Cornus rugosa</i>	Round-leaf Dogwood	PS
<i>Cornus sericea (stolonifera)</i>	Red-osier Dogwood	many
Celastraceae	Bittersweet (Staff-tree)	WOODY
<i>Celastrus orbiculata</i>	Asian (Oriental) Bittersweet	(invasive-many)
<i>Euonymus alata</i>	Winged Burning-bush	(planted)
<i>Euonymus europaea</i>	European Spindle-tree	(planted-many)
Aquifoliaceae	Holly Family	WOODY
<i>Ilex verticillata</i>	Common Winterberry (Black-alder)	many
<i>Nemopanthus mucronatus</i>	Catberry (Mountain Holly)	BP
Rhamnaceae	Buckthorn Family	
<i>Ceanothus americanus</i>	New Jersey-tea	few
<i>Rhamnus cathartica</i> L.	European Buckthorn	(invasive-many)
<i>Rhamnus frangula</i>	Glossy Buckthorn	(invasive-many)
Vitaceae	Grape Family	WOODY
<i>Ampelopsis brevipedunculata</i>	Amur Peppervine (Porcelainberry) (pl)	
<i>Parthenocissus quinquefolia</i>	Virginia-creeper	many
<i>Vitis aestivalis</i>	Summer (Silver) Grape	many
<i>Vitis labrusca</i>	Fox Grape	many
<i>Vitis riparia</i>	Riverbank Grape	many
Hippocastanaceae	Buckeye Family	WOODY
<i>Aesculus hippocastanum</i>	Horse-chestnut	(planted-many)
Aceraceae	Maple Family	WOODY
<i>Acer ginnala</i>	Siberian (Amur) Maple	(planted)
<i>Acer negundo</i>	Boxelder	(planted-many)
<i>Acer nigrum</i>	Black Maple	(planted-RH)
<i>Acer pensylvanicum</i>	Striped Maple	PA
<i>Acer platanoides</i>	Norway Maple	(invasive-many)
<i>Acer pseudoplatanus</i>	Sycamore Maple	(planted)
<i>Acer rubrum</i>	Red Maple	many
<i>Acer saccharinum</i>	Silver Maple	many
<i>Acer saccharum</i>	Sugar Maple	many
Anacardiaceae	Cashew & Sumac Fam.	WOODY
<i>Rhus copallinum</i>	Winged (Flame-leaf) Sumac	(planted)
<i>Rhus glabra</i>	Smooth Sumac	many
<i>Rhus hirta</i>	Staghorn Sumac	many
<i>Toxicodendron radicans</i>	Eastern Poison Ivy	many
<i>Toxicodendron vernix</i>	Poison Sumac	few
Simaroubaceae	Quassia Family	WOODY
<i>Ailanthus altissima</i>	Ailanthus	(invasive-many)
Rutaceae	Citrus (Rue) Family	WOODY
<i>Phellodendron amurense</i>	Amur Corktree	(planted-many)
<i>Ptelea trifoliata</i>	Common Hoptree	(invasive-many)

Oleaceae	Olive Family	WOODY
Forsythia suspensa	Weeping Forsythia	(planted-many)
Fraxinus americana	White Ash	many
Fraxinus nigra	Black Ash	RH
Fraxinus pennsylvanica	Green Ash	many
Ligustrum vulgare	European Privet	(planted-many)
Syringa amurensis	Japanese Tree Lilac	(planted)
Syringa vulgaris	Common Lilac	(planted-many)
Bignoniaceae	Bignonia Family	WOODY
Catalpa bignonioides	Southern Catalpa	(planted, invasive)
Catalpa speciosa	Northern Catalpa	(planted, invasive)
Rubiaceae	Madder (Bedstraw) Family	WOODY
Cephalanthus occidentalis	Common Buttonbush	many
Caprifoliaceae	Honeysuckle Family	WOODY
Diervilla lonicera	Northern Bush Honeysuckle	many
Lonicera canadensis	American Fly Honeysuckle	CD, SC
Lonicera japonica	Japanese Honeysuckle	(invasive-many)
Lonicera morrowii	Morrow's Honeysuckle	(invasive-many)
Lonicera sempervirens	Trumpet Honeysuckle	few
Lonicera tatarica	Tatarian Honeysuckle	(planted)
Sambucus canadensis	Common (Am.) Elder	many
Viburnum acerifolium	Maple-leaf Viburnum	many
Viburnum lentago	Nannyberry	many
Viburnum nudum	Possumhaw (Wild Raisin)	many
Viburnum opulus (trilobum)	American Cranberry Viburnum	SC, BP
Viburnum rafinesquianum	Downy Arrowwood	SC
Viburnum recognitum	Northern Arrow-wood	many