



**TREES, SHRUBS, AND WOODY VINES
OF THE HIGHLANDS AREA**
[Highlands USGS Quadrangle Sheet]
Between 2,500 and 5,000 feet elevation

All lists are alphabetical by genus and species.

Notes: C = Common; In = Infrequent; R = Rare; Ex = Exotic (naturalized Eurasian)

Trees:

- Acer pensylvanicum*, Striped Maple (C)
Acer rubrum, Red Maple (C)
Acer saccharinum, Silver Maple (R)
Acer saccharum, Sugar Maple (R)
Acer spicatum, Mountain Maple (R)
Aesculus octandra, Yellow Buckeye (In)
Ailanthus altissima, Tree-of-Heaven (Ex)
Amelanchier laevis, Allegheny Serviceberry (C)
Betula alleghaniensis, Yellow Birch (In)
Betula lenta, Sweet Birch (C)
Betula nigra, River Birch (In)
Carpinus caroliniana, American Hornbeam (R)
Carya cordiformis, Bitternut Hickory (R)
Carya glabra, Pignut Hickory (C)
Carya ovata, Shagbark Hickory (R)
Carya tomentosa, Mockernut Hickory (C)
Castanea dentata, American Chestnut (C)
Castanea pumila, Alleghany Chinkapin (In)
Cornus alternifolia, Alternate-leaf Dogwood (C)
Cornus florida, Flowering Dogwood (C)
Diospyros virginiana, Persimmon (R)
Fagus grandifolia, American Beech (R)
Fraxinus americana, White Ash (C)
Gleditsia triacanthos, Honey-Locust (R)
Halesia carolina, Carolina Silverbell (C)
Ilex opaca, American Holly (C)
Juglans cinera, Butternut (R)
Juglans nigra, Black Walnut (In)
Juniperus virginiana, Eastern Red Cedar (R)
Liriodendron tulipifera, Tulip Poplar, Tulip-Tree (C)
Magnolia acuminata, Cucumber Tree (In)
Magnolia fraseri, Fraser Magnolia (C)
Magnolia tripetala, Umbrella Magnolia (R)
Malus angustifolia, Wild Crabapple (C)
Malus sylvestris, Common Apple (Ex)
Nyssa sylvatica, Blackgum (C)
Ostrya virginiana, Hophornbeam (R)
Oxydendrum arboretum, Sourwood (C)
Paulownia tomentosa, Paulownia (Ex)
Picea abies, Norway Spruce (Ex)
Pinus echinata, Shortleaf Pine (In)
Pinus pungens, Table Mountain Pine (R)
Pinus rigida, Pitch Pine (C)
Pinus strobus, White Pine (C)
Pinus virginiana, Virginia Pine (In)
Platanus occidentalis, Sycamore (R)
Populus alba, White Poplar (Ex)
Prunus persica, Common Peach (Ex)
Prunus serotina, Black Cherry (C)
Quercus alba, White Oak (C)
Quercus coccinea, Scarlet Oak (C)
Quercus falcata, Southern Red Oak (R)
Quercus prinus, Chestnut Oak (C)
Quercus rubra, Northern Red Oak (C)
Quercus stellata, Post Oak (R)
Quercus velutina, Black Oak (C)
Robinia pseudoacacia, Black Locust (C)
Salix babylonica, Weeping Willow (Ex)
Salix nigra, Black Willow (In)
Salix pentandra, Bayleafed Willow (Ex)
Sassafras albidum, Sassafras (C)
Sorbus americana, Mountain Ash (In)
Tilia americana, American Basswood (In)
Tsuga Canadensis, Eastern Hemlock (C)
Tsuga caroliniana, Carolina Hemlock (In)
Ulmus americana, American Elm (R)
Ulmus rubra, Slippery Elm (R)

Tree/Shrubs:

Alnus serrulata, Hazel Alder (C)
Aralia spinosa, Devil's Walkingstick (In)
Cercis canadensis, Redbud (R)
Clethra acuminata, Sweet Pepperbush (C)
Crataegus punctata (*C. macrosperma*), Hawthorn (C)
Hamamelis virginiana, Witch-Hazel (C)
Ilex montana, Mountain Winterberry (C)
Kalmia latifolia, Mountain Laurel (C)
Prunus americana, American Plum (In)
Prunus angustifolia, Chickasaw Plum (In)
Prunus pensylvanica, Pin Cherry (C)
Prunus virginica, Chokecherry (C)
Rhododendron catawbiense, Catawba Rhododendron (In)
Rhododendron maximum, Rosebay Rhododendron (C)
Rhus copallina, Winged Sumac (C)
Rhus glabra, Smooth Sumac (C)
Rhus typhina, Staghorn Sumac (C)
Robinia viscosa, Clammy Locust (In)
Salix sericea, Silky Willow (In)
Stewartia ovata, Mountain Camellia (R)
Symplocos tinctoria, Horse-Sugar (R)
Viburnum cassinoides, Possomhaw (In)

Shrubs:

Aronia arbutifolia, Red Chokeberry (In)
Aronia melanocarpa, Black Chokeberry (In)
Berberis vulgaris, Common Barberry (Ex)
Buckleya distichophylla, Buckleya (R)
Buxus sempervirens, English Boxwood (Ex)
Caulocanthus floreidus, Sweetshrub (In)
Ceanothus americanus, New Jersey Tea (C)
Cephalanthus occidentalis, Buttonbush (R)
Chaenomeles lagenaria, Japanese Quince (Ex)
Chionanthus virginicus, Fringe Tree (In)
Comptonia peregrina, Sweet-fern (In)
Cornus amomum, Silky Dogwood (C)
Corylus cornuta, Beaked Hazelnut (In)
Diervilla sessilifolia, Bush-Honeysuckle (C)
Euonymus americanus, Strawberry-bush (In)
Forsythia spp., Oriental Forsythia (Ex)
Gaylussacia ursina, Buckberry (C)
Hydrangea arborescens, Wild Hydrangea (C)
Hydrangea radiata, Silverleaf Hydrangea (C)
Hypericum densiflorum, Bush Hypericum (In)
Hypericum buckleyi, Blue Ridge St. John's Wort (In)
Ilex verticillata, Black Alder (In)
Juniperus communis var. *depressa*, Ground Juniper (R)
Kalmia angustifolia, Sheep Laurel (R)
Leiophyllum buxifolium, Sand-Myrtle (In)

Leucothoe fontanesiana, Dog-Hobble (C)
Leucothoe recurva, Redtwig Leucothoe (C)
Ligustrum vulgare, European Privet (Ex)
Lonicera dioica, Mountain Honeysuckle (R)
Lyonia ligustrina, Male-berry (C)
Menziesia pilosa, Minnie-bush (In)
Philadelphus inodorus, Scentless Mock-Orange (R)
Physocarpus opulifolius, Ninebark (R)
Pyularia pubera, Buffalo Nut (C)
Rhamnus caroliniana, Carolina Buckthorn (R)
Rhododendron arborescens, Smooth Azalea (In)
Rhododendron calendulaceum, Flame Azalea (C)
Rhododendron minus, Carolina Rhododendron (In)
Rhododendron periclymenoides, Pinxter-Flower (In)
Rhododendron viscosum, Swamp Azalea (In)
Ribes cynosbati, Prickly Gooseberry (In)
Robinia hartwigii, Granite Dome Locust (R)
Robinia hispida, Bristly Locust (In)
Rosa carolina, Wild Rose (In)
Rosa multiflora, Multiflora Rose (Ex)
Rosa palustris, Swamp Rose (R)
Sambucus canadensis, American Elder (C)
Spiraea japonica, Bridal Wreath Spirea (Ex)
Spiraea alba, Meadow-Sweet (In)
Syringea vulgaris, Common Lilac (Ex)
Vaccinium pallidum, Upland Low Blueberry (C)
Vaccinium simulatum, Upland Highbush Blueberry (C)
Vaccinium stamineum, Deerberry (C)
Viburnum acerifolium, Maple-Leaved Viburnum (In)
Viburnum dentatum, Arrowwood (R)
Viburnum opulus, Snowball (Ex)
Viburnum prunifolium, Blackhaw (In)
Xanthorrhiza simplicissima, Yellowroot (In)

Woody Vines:

Aristolochia macrophylla, Dutchman's Pipe (In)
Celastrus orbiculatus, Oriental Bittersweet (Ex)
Clematis viorna, Leather-Flower (In)
Clematis virginiana, Virgin's-Bower (C)
Hedera helix, Boston or English Ivy (Ex)
Lonicera japonica, Japanese Honeysuckle (Ex)
Parthenocissus quinquefolia, Virginia Creeper (C)
Pueraria lobata, Kudzu-Vine (Ex)
Rhus radicans, Poison Ivy (C)
Smilax glauca, Sawbrier (C)
Smilax hispida, Bristly Greenbrier (C)
Smilax rotundifolia, Common Catbrier (C)
Vitis aestivalis, Summer Grape (C)
Vitis labrusca, Fox Grape (C)
Wisteria frutescens, Wisteria (Ex)