

# Plant List for Yankauer

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Dr Bell, of Shepherd University, put together an initial list of plants at the Preserve in the 1970's. Kathy Bilton has compiled his list and has added to it over the years with input from visitors and volunteers. Below are the plants, broken into categories, emphasizing the distinction between natives and exotics. Additions and corrections are welcome.

## Ferns and Fern Allies - Native

Asplenium platyneuron - Ebony Spleenwort  
Botrychium dissectum - Cut Leaf Grape Fern  
Botrychium virginianum - Rattlesnake Fern  
Camptosorus rhizophyllus - Walking Fern  
Dryopteris intermedia - Evergreen Wood Fern  
[Lycopodium](#) digitatum - Southern Ground Cedar (A Clubmoss)  
Polystichum acrostichoides - Christmas Fern  
Woodsia??

## Trees and Shrubs - Native

[Acer negundo](#) - Box Elder  
[Acer rubrum](#) - Red Maple  
Acer sp.  
[Asimina triloba](#) - Pawpaw  
[Carpinus caroliniana](#)- American Hornbeam, Blue Beech  
[Carya cordiformis](#) - Bitternut Hickory  
[Carya tomentosa](#) - Mockernut hickory  
[Celtis occidentalis](#) - Hackberry  
Celtis tenuifolia - Dwarf Hackberry  
[Cercis canadensis](#) - Redbud  
[Cornus florida](#) - Dogwood [More info](#)  
Crataegus spp. - Hawthorn  
Euonymus atropurpureus - Wahoo  
Fraxinus americana - Ash  
Fraxinus pennsylvanica var.subintegerrima - Green Ash  
Gleditsia triacanthos - Honeylocust  
Juglans nigra - Walnut  
[Juniperus virginiana](#) - Eastern Red Cedar  
[Lindera benzoin](#) - Spicebush  
[Liriodendron tulipifera](#) - Tulip Poplar, Yellow poplar  
Nyssa sylvatica - Black Gum  
Ostrya virginiana - Hop Hornbeam  
Pinus virginiana - Scrub Pine  
Platanus occidentalis - Sycamore  
Prunus serotina - Black Cherry  
Quercus alba - White Oak  
Quercus rubra var. borealis - Northern Red Oak  
Quercus ilicifolia - Scrub Oak  
Quercus muehlenbergi - Yellow Oak, Chinquapin Oak  
Rhus aromatica - Fragrant Sumac  
Rhus glabra - Smooth Sumac  
Ribes spp. - Gooseberries or Currants  
Robinia pseudo-acacia - Black Locust  
Rubus allegheniensis - Alleghany Blackberry  
Rubus flagellaris - Dewberry  
Rubus occidentalis - Black Raspberry

Sassafras albidum - Sassafras  
Staphylea trifolia - Bladdernut  
Tilia americana - Basswood  
Ulmus americana - Elm  
Ulmus rubra - Slippery Elm  
Viburnum prunifolium - Black Haw

#### **Trees and Shrubs - Exotic**

[Ailanthus altissima](#) -- Tree of Heaven  
Berberis thunbergii - Japanese Barberry  
[Eleagnus umbellata](#) - Autumn Olive  
[Lonicera maackii](#) - Bush Honeysuckle  
[Lonicera tatarica](#) - Tartarian Honeysuckle  
Prunus sp.  
[Rosa multiflora](#) - Multiflora Rose  
Rubus phoenicolasius - Wineberry

#### **Vines - Native**

[Menispermum canadense](#) - Moonseed Also see [this page](#).  
Parthenocissus quinquefolia - Virginia Creeper  
Smilax hispida - Hispid Greenbrier  
[Toxicodendron radicans](#) - Poison Ivy  
Vitis sp. - Grape

#### **Vines - Exotic**

Lonicera japonica - Japanese Honeysuckle

#### **Herbaceous Plants -**

##### **Grasses and Sedges - Native**

Andropogon virginicus - Broomsedge  
Carex spp. - Sedge

##### **Grasses and Sedges - Exotic**

Bromus inermis - Smooth Bromegrass  
Dactylis glomerata - Orchard Grass  
Festuca spp.  
[Microstegium vimineum](#) - Asiatic Stilt Grass  
Phleum pratense - Timothy  
Poa compressa - Canada Bluegrass  
Poa pratensis - Kentucky Bluegrass  
*NOTE: Despite names of Poas, they are introduced from Europe.*

##### **Spring Wildflowers - Native**

Anemonella thalictroides - Rue Anemone  
Antennaria plantaginifolia - Plantain Leaf Pussytoes  
Antennaria sp. - Pussytoes (small leaf?)  
Aquilegia canadensis - Columbine  
Arabis laevigata - Smooth Rockcress  
Arisaema triphyllum - Jack-in-the-Pulpit  
Caulophyllum thalictroides (L.) Michx. Blue Cohosh  
Chrysogonum virginianum - Golden knees  
Claytonia virginica - Spring Beauty  
Corydalis flavula - Pale Corydalis  
Dentaria laciniata - Cut-Leaved toothwort  
Dicentra canadensis - Squirrelcorn

Dicentra cucullaria - Dutchmen's Breeches  
Erigeron philadelphicus - Common Fleabane  
Eupatorium rugosum - White Snakeroot  
Floerkea proserpinacoides - False Mermaid  
Galium aparine - Bedstraw, Cleavers  
Galium sp.  
Geum vernum - Spring Avens  
Hepatica americana - Hepatica  
Heuchera sp. - Heuchera  
Hybanthus concolor - Green Violet  
Hydrophyllum virginianum - Virginia Waterleaf  
Jeffersonia diphylla - Twinleaf  
Mertensia virginica - Virginia Bluebells  
Orchis spectabilis - Showy Orchis  
Ozmorhiza sp. - Sweet Cicely  
Phacelia purshii - Miami Mist  
Phlox divaricata - Wild Blue Phlox  
[Podophyllum peltatum](#) - Mayapple  
Polygonatum biflorum - Common Solomon's Seal  
Polygonatum canaliculatum - Giant Solomon's Seal  
Ranunculus abortivus - Aborted Buttercup  
Ranunculus recurvatus - Recurved Buttercup  
Sanguinaria canadensis - Bloodroot  
Saxifraga virginensis - Early Saxifrage  
Sedum ternatum - Wild Stonecrop  
Senecio aureus - Golden Ragwort  
Smilacina racemosa - False Solomon's Seal  
Stellaria pubera - Star Chickweed  
Thalictrum dioicum - Early Meadow Rue  
Uvularia perfoliata - Perfoliated Bellwort  
Viola sororia - Violet (includes V. papilionacea)  
Viola striata - Striped Violet  
Viola pubescens - Downy Yellow Violet (includes V. pensylvanica - Smooth Yellow Violet)  
Viola rafinesquii - Field Pansy (?? or tricolor or arvensis)  
Viola triloba - Three Lobed Blue Violet  
Zizia aptera (?) - Golden Alexanders

#### **Other Herbaceous Plants - Native**

Agastache sp. - Giant Hyssop  
Agrimonia sp. - Agrimony  
Ambrosia artemisiifolia - Ragweed  
Anemone virginiana - Thimbleweed  
Asclepias quaternata ?? (quadrifolia??)  
Asclepias syriaca - Milkweed  
Aster sp. - Aster (cordate)  
Aster sp. - Aster (sagitate)  
Cimicifuga racemosa - Black Cohosh (1 in bloom 6-23-07)  
Circaea quadrisulcata var. canadensis - Enchanter's Nightshade (blooming 6-23-07)  
Cirsium discolor - Field Thistle  
Dioscorea sp. - Wild Yam  
Geum canadense - White Avens  
Goodyera pubescens - Rattlesnake Orchid  
Liparis lilifolia - Large twayblade  
Liparis loeselii - Bog Twayblade  
Lobelia inflata - Indian Tobacco  
Lobelia syphilitica - Great Lobelia

Monarda sp. -  
[Monotropa uniflora](#) - Indian Pipe  
Oenothera perennis - Sundrops  
Oxalis violacea - Violet Wood Sorrel  
Polygonum (Tovara) virginianum - Jumpseed, Virginia Knotweed  
Polymnia uvedalia - Yellow Leafcup  
[Phytolacca americana](#) - Pokeweed  
Sanicula gregaria - Clustered Snakeroot  
Silene stellata - Starry Campion  
Solanum carolinense - Horse-nettle  
Solidago spp. - Goldenrod  
Uvularia perfoliata - Perfoliate Bellwort  
[Verbesina alternifolia](#) - Wingstem

**Other Herbaceous Plants - Exotic**

Achillea millefolium - Yarrow  
[Alliaria petiolata](#) - Garlic Mustard  
Allium vineale - Wild Onion  
Arctium minus - Burdock  
Barbarea vulgaris - Cress  
Bidens tripartita ?? (native?) - Beggar Ticks  
Carduus sp. - Thistle  
Cerastium vulgatum - Mouse-Ear Chickweed  
Chenopodium album - Lamb's Quarters  
Chrysanthemum leucanthemum - Ox Eye Daisy  
Cirsium sp. - Thistle  
Duchesnea indica - Indian Strawberry  
Echium vulgare - Viper's Bugloss  
Glechoma hederacea - Ground Ivy  
Hieracium pratense - King Devil  
Lamium purpureum - Purple Dead Nettle  
Lepidium campestre - Field Cress  
Lespedeza sp. - Bush Clover (Annual)  
Linaria vulgaris - Toadflax  
Muscari spp. - Grape Hyacinth  
Nepeta cataria - Catnip  
Ornithogalum umbellatum - Star of Bethlehem  
Oxalis sp. - Yellow Sorrel  
Plantago lanceolata - Plantain  
Polygonum persicaria - Lady's thumb  
Polygonum cespitosum var. longisetum - Long Bristled Smartweed  
Potentilla recta - Upright Cinquefoil  
Prunella vulgaris - Heal-all  
Ranunculus bulbosus - Bulbous Buttercup  
Rumex acetosella - Sheep Sorrel  
Rumex crispus - Curly Dock  
Rumex obtusifolius - Bitter Dock  
Stellaria media - Chickweed  
Stellaria graminea - Lesser Stitchwort  
Taraxacum officinale - Dandelion  
Thlaspi arvense - Pennycress  
[Verbascum thapsus](#) - Mullein  
Veronica officinalis - Speedwell