



Anne Arundel Native Plant List

Version 2.0 | 2022

Edited and compiled by

Earl "Bud" Reaves, Jr. CF & Vernon Husted, PLA



Buffer Planting, Magothy River Photo: E. Reaves



Forest Restoration Supplemental Planting, Arnold, Maryland Photo: E. Reaves

Introduction

The purpose of this guide is to help both homeowners, landowners and professionals in the selection of native plants for habitat restoration, critical area buffer management, stormwater management, and natural landscaping projects. This is not an all inclusive list but all of these plants are native to Maryland and Anne Arundel County or are adaptable to Anne Arundel County. Some native species that were purposely left off the list were plants that are generally not available or because of their status as being rare threatened or endangered within Maryland. No claim is being made that all listed species are available from commercial nurseries and/or all sizes of planting stock. Special thanks goes to the many members of the ***Reforestation Roundtable Work Group*** that helped assemble and reviewed this plant list. Their input and professional guidance was crucial.

Each section lists plants in alphabetical order by their Latin names. Common names are included.. Growth conditions and notable plant characteristics are also included.

WHAT ARE NATIVE PLANTS?

A native plant is a species that originates or occurs naturally in a particular region. As our local habitat is disturbed by development, non-native and invasive plants change the character of our landscapes. Native plants create beautiful landscapes possessing the charm and character unique to our region's natural history.

NATIVE PLANT COMMUNITIES

Native plants are found in association with other plants that grow under similar circumstances. These 'groups' of plant species are known as plant communities. They have been recognized by biologists as distinct populations that form where the required conditions are located. Information on these communities can be found on MDNR Heritage and Wildlife webpage. [Natural Communities of Maryland, 2016.](#)

WHY USE NATIVE PLANTS?

Conserving and reintroducing our native plants can help us recapture our regional character. These plants: are naturally adapted to the local environment, resist disease, provide attractive landscaping, and provide food and shelter for wildlife including pollinator habitat.

Native plants also protect our natural resources by requiring: fewer pesticides, less fertilizer, less watering, and generally lower maintenance.

A successful planting will require matching the plants to be used to the specific site. The existing conditions and the anticipated conditions as the plants grow: available light, spacing, etc., must be taken into consideration.

What are the growth conditions to be considered for selecting Native Plants?

Plants of all types require sunlight, water, and soil to grow in. How much sunlight and moisture depends on the plant. A specific site will provide a combination of specific amounts of sunlight based on shading, and moisture based on the soil type and hydrology present.

In the plant species table, the light requirements are noted by the following:

FS indicates full sun is necessary,

PS means some shade is tolerable or required, and

SH indicates the plant can grow in full shade.

A slash between symbols indicates a combination is tolerable, i.e. FS/PS

Moisture regime is noted by two separate symbols. A general moisture requirement, and a specific one based on the hydrological status as it applies to wetlands. Wetland status is more defined and for certain plants is more useful for proper selection. In regards to moisture regime, even wetland tolerant plants are not able to sustain inundation for long periods of time.

Moisture Regime

W — wet site

M — moist site

D — dry site

Wetland Indicator Status

UPL - almost always occur in non-wetlands; Upland well drained to dry sites

FACUP - usually occur in non-wetlands, but may occur in wetlands; moist to dry, well drained sites

FAC - occur in wetlands and non-wetlands; adaptable to wet to dry sites

FACW - usually occur in wetlands, but may occur in non-wetlands; saturated to moist site

OBL - almost always occur in wetlands, requiring saturated conditions.

Fall Color

Fall color is included for those woody plants that may be used as ornamentals. Fall colors can be affected by drought condition. Fall colors are designated as follows: **Y** — yellow, **R** — red, **B** —brown, **Pr** — purple, **G** — Green, **O** — orange, **E** — evergreen

Soils

Many of the native plants listed will grow in the wide range of soil types that exist in Anne Arundel County. However, if your site has one of the following conditions, it would be wise to get advice on soil preparation from a local nursery or the University of Maryland Extension office at 410-222-3900:

Very sandy— excessive drainage

Heavy clay— ponding, saturated soils,

Compacted soil — poor root growth

Soil pH below 5.5 or above 6.8 — nutrient issues.

Native Plant Nurseries

Please *do not* remove native plants from the wild. It can alter the natural habitat and deplete native populations. In some cases it is illegal to collect wild plants. Most wild-collected plants do not survive transplanting. Growth conditions for these plants are difficult if not impossible to reproduce in the home landscape. For these reasons, make sure that the native plants you buy are nursery-grown.

Many if not most nurseries carry some native plants. Because of the demand for native species, several local nurseries have increased their selection. The following links provide information on commercial nurseries that sell native plants. Some are wholesale nurseries.

<https://choosenatives.org/location/native-nurseries/>

<https://mdflora.org/nurseries.html>

Flower Color

Flower color is included for those that may be used as ornamentals. Most tree flowers are green and nondescript. Flower colors are designated as follows

W -- white, G —gold, R—red, Y—yellow, B—blue, P— pink, PR—purple, PT—purple tinged, PF—purple fringed, GR—green, O—orange, Cl—coral

Use of Cultivars

Cultivars of many native plants have been developed by the nursery trade to select for better form, reduced height, or other desirable habits. Most cultivars do not affect their ability to provide habitat. However, some cultivars that affect leaf color have been linked to less use by pollinators. This is not an inclusive list. Others that may be suitable may be available.

Clethra alnifolia (Sweet Pepperbush) - cultivars 'Hummingbird', 'Sixteen Candles' and 'Ruby Spice' can also be acceptable, both shorter than the natural species

Itea virginica (Virginia Sweetspire) - Cultivars 'Henry's Garnet' and 'Little Henry' can also be acceptable, shorter than the Natural species
Ilex verticillate (Winterberry) - Cultivars 'Red Sprite' and all the others can be acceptable *Sprite is the shortest variety that many residents prefer

Aronia arbutifolia (Red Chokeberry) - Cultivar 'Brilliantissima' - lower stature with nice foliage color.

Flowering Dogwood—disease resistant cultivars: “Appalachian Spring”, “Cherokee brave”.

Species\Cultivars not to use for restoration plantings:

Fraxinus sp.: Native but susceptible to Emerald Ash Borer.

Ulmus americana (American elm): Native but susceptible to Dutch Elm Disease.

Cercis canadensis (Eastern Redbud) - Redbud cultivars - 'Pansy', 'Merlot', 'Ruby Falls' - all of these change the leaf color to purple.

Physocarpus opulifolius (Ninebark cultivars) - 'Diabolo', 'Summer Wine' - all of these change the leaf color to purple.

Sambucus canadensis (Black Elderberry) - Cultivars 'Black Beauty', 'Black Lace' - these change the leaf color to purple..



Fruit of American hazelnut, *Corylus americana*

Photo: E. Reaves

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Tall\Canopy Tree (> 50')

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Flower Color | Fall Color |
|--------------------------------|---------------------------|-----------------|--------------|-------------|---------------------|-------------------|
| <i>Acer negundo</i> | Box elder | FS\PS | M | FAC | | Y/R |
| <i>Acer rubrum</i> | Red Maple | FS\FS | M | FAC | | R/O/Y |
| <i>Acer saccharinum</i> | Silver Maple | FS\PS | M | FAC | | Y |
| <i>Betula nigra</i> | River Birch | FS | W\M | FACW | | Y |
| <i>Carya cordiformis</i> | Bitternut Hickory | FS\PS | M | FAC | | Y |
| <i>Carya glabra</i> | Pignut Hickory | FS\PS | M\D | FACU | | Y |
| <i>Carya ovata</i> | Shagbark Hickory | FS\PS | M\D | FACU | | Y |
| <i>Carya tomentosa</i> | Mockernut Hickory | FS | M\D | FACU | | Y |
| <i>Castanea dentata</i> | American Chestnut | FS\PS | M | --- | | Y |
| <i>Celtis occidentalis</i> | Hackberry | FS\PS | M | FACU | | Y |
| <i>Chamaecyparis thyoides</i> | Atlantic White Cedar | FS/PS | W | OBL | | E |
| <i>Diospyros virginiana</i> | Persimmon | FS\SH | M | FAC | G\Y | Y |
| <i>Fagus grandifolia</i> | American Beech | SH | M | FACU | | Y/B |
| <i>Gleditsia triacanthos</i> | Honeylocust | FS | W/M | FAC | | Y |
| <i>Juglans nigra</i> | Black Walnut | FS | M\D | UPL | | Y |
| <i>Juniperus virginiana</i> | Eastern Redcedar | FS | M\D | FACU | | E |
| <i>Liquidambar styraciflua</i> | Sweetgum | FS | W\D | FAC | | Y\R |
| <i>Liriodendron tulipifera</i> | Yellow-poplar, Tulip Tree | FS | M\D | FACU | | Y |
| <i>Morus rubra</i> | Red Mulberry | FS | M\D | FACU | | Y |
| <i>Nyssa sylvatica</i> | Blackgum, Tupelo | FS | W\D | FAC | | R |
| <i>Pinus echinata</i> | Short Leaved Pine | FS | M\D | FAC | | E |
| <i>Pinus rigida</i> | Pitch Pine | FS | M\D | FACU | | E |
| <i>Pinus strobus</i> | Eastern White Pine | FS | M | FACU | | E |
| <i>Pinus taeda</i> | Loblolly Pine | FS | W/M/D | FAC | | E |
| <i>Pinus virginiana</i> | Virginia Pine | FS | M/D | FACU | | E |
| <i>Platanus occidentalis</i> | Sycamore | FS | W/M | FACW | | Y |
| <i>Populus deltoides</i> | Eastern Cottonwood | FS | W/M/D | FAC | | Y |
| <i>Populus grandidentata</i> | Big Tooth Aspen | FS | M/D | FACU | | Y |
| <i>Prunus serotina</i> | Black Cherry | FS\PS | M/D | FACU | | Y/R |
| <i>Quercus alba</i> | White Oak | FS\PS | M/D | FACU | | R |
| <i>Quercus bicolor</i> | Swamp White Oak | FS\PS | W/M | FACW | | R/B |
| <i>Quercus coccinea</i> | Scarlet Oak | FS\PS | M/D | FACU | | R |
| <i>Quercus imbricaria</i> | Shingle Oak | FS/PS | W/M/D | FAC | | Y/B |
| <i>Quercus falcata</i> | Southern Red Oak | FS\PS | M/D | FACU | | B |
| <i>Quercus marilandica</i> | Black Jack Oak | FS\PS | M/D | UPL | | Y/B |
| <i>Quercus michauxii</i> | Basket Oak | FS | W/M | FACW | | R/B |

Tall\Canopy Tree (> 50')

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Flower Color | Fall Color |
|-----------------------------|------------------|----------|-------|------|--------------|------------|
| <i>Quercus montana</i> | Chestnut Oak | PS | M/D | UPL | | Y |
| <i>Quercus pagoda</i> | Cherrybark Oak | FS | W/M | FACW | | |
| <i>Quercus palustris</i> | Pin Oak | FS | W/M | FACW | | R |
| <i>Quercus phellos</i> | Willow Oak | FS\PS | W/M | FACW | | R |
| <i>Quercus rubra</i> | Northern red oak | FS\PS | M | FACU | | R |
| <i>Quercus stellata</i> | Post Oak | FS | D | UPL | | B |
| <i>Quercus velutina</i> | Black Oak | PS | M\D | FACU | | R/B |
| <i>Robinia pseudoacacia</i> | Black Locust | FS | D | UPL | | Y |
| <i>Salix nigra</i> | Black Willow | FS | W | OBL | | Y |
| <i>Sassafras albidum</i> | Sassafras | FS | M\D | FACU | | Y/R |
| <i>Taxodium distichum</i> | Baldcypress | FS\PS | W\M | OBL | | B |
| <i>Tilia americana</i> | Basswood, Linden | PS\SH | M | FACU | | Y |
| <i>Ulmus americana</i> | American Elm | PS | M | FAC | | Y |
| <i>Ulmus rubra</i> | Slippery Elm | FS\PS | M | FAC | | Y |

Understory Tree (15 – 50')

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Flower Color | Fall Color |
|-------------------------------|-------------------|----------|-------|------|--------------|------------|
| <i>Alnus serrulata</i> | Smooth Alder | FS | W\M | FACW | W | Y/R |
| <i>Amelanchier canadensis</i> | Serviceberry | PS\SH | M | FAC | W | O/R |
| <i>Asimina triloba</i> | Paw Paw | FS\PS | M | FAC | G | Y/Y |
| <i>Carpinus caroliniana</i> | Musclewood | PS\SH | M | FAC | | O/R |
| <i>Castanea pumila</i> | Chinquapin | PS | M | FACU | | Y |
| <i>Cercis canadensis</i> | Red Bud | FS\PS | M\D | UPL | PR | Y |
| <i>Chionanthus virginicus</i> | White Fringe tree | FS\SH | M | FACU | W | Y |
| <i>Cornus florida</i> | Flowering Dogwood | PS\SH | M | FACU | W | R |
| <i>Crataegus crus-galli</i> | Cockspur Hawthorn | FS\PS | M | FAC | | O/R |
| <i>Ilex opaca</i> | American Holly | FS\SH | M | FAC | W | E |
| <i>Juniperus virginiana</i> | Eastern Redcedar | FS | M\D | FACU | | E |
| <i>Magnolia virginiana</i> | Sweetbay Magnolia | FS\PS | W\M | FACW | W | G |
| <i>Prunus virginiana</i> | Choke Cherry | FS | M\D | FACU | | R/PR |
| <i>Pyrus coronaria</i> | Wild crabapple | FS | M | FACU | P | Y |

Tall Shrub > 15'

| Scientific Name | Common Name(s) | FS PS SH | W M D | WIS | Flower Color | Fall Color |
|-----------------------------|-----------------------|----------|-------|------|--------------|------------|
| <i>Aralia spinosa</i> | Devil's Walking Stick | FS\PS | W\D | FAC | W | Y |
| <i>Ilex decidua</i> | Swamp Holly | FS\PS | W\M | FACW | | E |
| <i>Kalmia latifolia</i> | Mountain Laurel | PS | M\D | FACU | W\P\PR | E |
| <i>Rhus copallina</i> | Winged Sumac | FS\PS | D | UPL | | R |
| <i>Rhus typhina</i> | Staghorn Sumac | FS\PS | D | UPL | Y\G | O/R |
| <i>Vaccinium corymbosum</i> | Highbush Blueberry | FS\PS | W\M | FACW | W\PT | Y/R |



Shining, or Winged Sumac,
Rhus copallina

Medium Shrub 5' – 15'

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Flower color |
|-------------------------------------|---------------------|----------|-------|-------|--------------|
| <i>Amorpha fruticosa</i> | False Indigo | FS | W\M | FACW | Pr |
| <i>Aesculus parviflora</i> | Bottlebrush Buckeye | PS\SH | M | ----- | W |
| <i>Aronia arbutifolia</i> | Red Chokeberry | FS | W\M | FACW | W/Pr |
| <i>Baccharis halimifolia</i> | High-tide Bush | FS | W\M | FAC | W |
| <i>Cephalanthus occidentalis</i> | Button Bush | FS | W | OBL | W |
| <i>Clethra alnifolia</i> | Sweet pepperbush | PS\SH | W\M | FACW | W/P |
| <i>Cornus amomum</i> | Silky Dogwood | FS\PS | W\M | FACW | W |
| <i>Corylus americana</i> | American Hazelnut | PS/FS | M\D | FACU | R/Y |
| <i>Hamamelis virginiana</i> | Witch Hazel | FS\PS | M | FACU | Y |
| <i>Hydrangea arborence</i> | Wild hydrangea | FS\PS | D | UPL | W |
| <i>Hydrangea quercifolia</i> | Oak Leaf Hydrangea | FS\PS | W\D | FAC | W\Pr-P |
| <i>Ilex glabra</i> | Inkberry | FS\PS | W\M | FACW | W |
| <i>Ilex laevigata</i> | Smooth Winterberry | FS\PS | W\M | FACW | W |
| <i>Ilex verticillata</i> | Winterberry Holly | FS\PS | W\M | FACW | W |
| <i>Itea virginica</i> | Virginia Sweetspire | FS\PS | W\M | FACW | W |
| <i>Leucothoe racemosa</i> | Fetterbush | PS\SH | W/M | FACW | W\P |
| <i>Lindera benzoin</i> | Spicebush | PS | W\M | FACW | Y |
| <i>Lyonia ligustrina</i> | Male-berry | PS\SH | W\M | FACW | W |
| <i>Myrica cerifera</i> | Southern Wax Myrtle | FS\PS | W\D | FAC | Y\G |
| <i>Myrica pensylvanica</i> | Northern Bayberry | PS | W\M | FAC | Y/G |
| <i>Physocarpus opulifolius</i> | Ninebark | PS | W\D | FAC | W\P |
| <i>Rhododendron canescens</i> | Sweet Azalea | PS | W\D | FACW | W\P |
| <i>Rhododendron periclymenoides</i> | Pinkster Bloom | PS | W\D | FAC | P\W |
| <i>Rhododendron viscosum</i> | Swamp Azalea | FS | W | OBL | W\P |
| <i>Rhus glabra</i> | Smooth Sumac | FS | M | FAC | G |
| <i>Sambucus nigra</i> | Common elderberry | FS | W\D | FACW | W |

Low Shrub (≤ 5')

| Scientific Name | Common Name(s) | FS PS SH | W M D | WIS | Flower Color | Fall Color |
|--------------------------------|----------------------------|-----------------|--------------|------------|---------------------|-------------------|
| <i>Amelanchier obovalis</i> | Obovate Serviceberry | FS | M | FACU | W | |
| <i>Aronia melanocarpa</i> | Black chokeberry | FS\PS | W\D | FAC | W | |
| <i>Calliarpa americana</i> | American Beautyberry | FS\PS | M | | GR | |
| <i>Comptonia peregrina</i> | Sweet Fern | FS\PS | M | --- | Y\G | |
| <i>Euonymus americanus</i> | Strawberry Bush | PS | W\D | FAC | GR | |
| <i>Gaylussacia baccata</i> | Black Huckleberry | PS | M\D | FACU | W\P | |
| <i>Gaylussacia frondosa</i> | Dangleberry | PS\SH | W\D | FAC | G\PR | |
| <i>Vaccinium corymbosum L</i> | Sheep Laurel | PS\SH | W\D | FAC | Pr | |
| <i>Lyonia mariana</i> | Stagger Bush | PS\SH | W\D | FAC | W\P | |
| <i>Quercus prinoides</i> | Dwarf Chinquapin Oak | PS | D | UPL | G | |
| <i>Rhododendron atlanticum</i> | Dwarf, Coast Azalea | PS | W\D | FAC | W\PRF | |
| <i>Rosa carolina</i> | Carolina Rose | FS\PS | M\D | FACU | W\PR | |
| <i>Rosa palustris</i> | Swamp Rose | FS\PS | W | OBL | W | |
| <i>Rhus aromatica</i> | Grow low Sumac | FS\PS | D | UPL | GE\Y | |
| <i>Rubus cuneifolius</i> | Sand Blackberry | FS | D | UPL | GR | |
| <i>Spiraea alba</i> | Narrow-leaves Meadow-sweet | FS | W\M | FACW | W | |
| <i>Spiraea latifolia</i> | American Meadow-sweet | FS | W\M | FACW | W\P | |
| <i>Spirea tomentosa</i> | Steeplebush | FS | W\M | FACW | W | |
| <i>Vaccinium angustifolium</i> | Late Lowbush Blueberry | FS\PS | M\D | FACU | W\PF | |
| <i>Vaccinium pallidum</i> | Ealy Lowbush Blueberry | FS\PS | M\D | FACU | GW\R | |
| <i>Viburnum acerifolium</i> | Maple leaf Arrowwood | FS\PS | M\D | FACU | O\R\PR | |
| <i>Vaccinium stamineum</i> | Deerberry | FA\PS | M | FACU | G\W | Y/R |
| <i>Viburnum dentatum</i> | Southern Arrowwood | FS\PS | W\D | FAC | W | Y/R |
| <i>Viburnum nudum</i> | Possumhaw | FS\PS | W\M | FACW | W | R/Pr |
| <i>Viburnum prunifolium</i> | Blackhaw | FS\PS | M\D | FACU | W | Br |
| <i>Viburnum recognitum</i> | Smooth Arrowwood | FS\PS | W\D | FAC | W | Br |

Vine (Woody or Herbaceous)

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Flower Color | Fall Color |
|------------------------------------|---------------------|----------|-------|------|--------------|------------|
| <i>Campsis radicans</i> | Trumpet Vine | FS | M | FAC | O | |
| <i>Clematis virginiana</i> | Virgins Bower | FS | M | FAC | W | |
| <i>Lonicera sempervirens</i> | Trumpet Honeysuckle | FS | M | FACU | CI | |
| <i>Parthenocissus quinquefolia</i> | Virginia Creeper | FS -SH | W/M | FACU | W\PR | R |
| <i>Vitis, sp.</i> | Wild Grape | FS -SH | M | FAC | W | |

Groundcover

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Flower Color | Fall Color |
|--------------------------------|----------------------|----------|-------|------|--------------|------------|
| <i>Asarum canadense</i> | Wild Ginger | PS/SH | M - D | UPL | PR | Evergreen |
| <i>Chrysogonum virginianum</i> | Green-and-gold | PS | M | | G | |
| <i>Hepatica americana</i> | Round-lobed hepatica | PS/SH | M | | W\L | |
| <i>Mitchella repens</i> | Partridgeberry | FS - SH | M | FACU | W | Evergreen |
| <i>Sedum ternatum</i> | Mountain Stonecrop | PS/SH | M | FACU | G\W | Evergreen |
| <i>Uvularia sessilifolia</i> | Straw lily | FA -SH | M | FAC | CI | |



Herbaceous

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Height | Flower color |
|---------------------------------|-----------------------|----------|-------|------|--------|--------------|
| <i>Aquilegia canadensis</i> | Red\Eastern Columbine | PS-SH | M | FACU | 1' | R/Y |
| <i>Arisaema triphyllum</i> | Jack-in-the-pulpit | PS-SH | W-M | FACW | 1.5' | GR |
| <i>Asclepias incarnata</i> | Swamp Milkweed | FS-PS | W | OBL | 5' | O |
| <i>Asclepias syriaca</i> | Common Milkweed | FS-PS | M | UPL | 5' | Pr |
| <i>Asclepias tuberosa</i> | Butterfly weed | FS-PS | D | UPL | 5' | O |
| <i>Baptisia tinctoria</i> | Wild Indigo | FS | D | UPL | 4' | Y |
| <i>Caltha palustris</i> | Marsh Marigold | FS/PS | W | OBL | 2' | W |
| <i>Chelone glabra</i> | Turtlehead | PS | W | OBL | 3' | W |
| <i>Cimicifuga racemosa</i> | Snakeroot | SH | | | 5' | W |
| <i>Coreopsis verticillata</i> | Tickseed | FS/PS | D | UPL | 2' | Y |
| <i>Echinacea purpurea</i> | Purple coneflower | FS/PS | M/D | FACU | 4' | PR |
| <i>Eutrochium fistulosum</i> | Joe-Pye Weed | FS | W\M | FACW | 5' | P |
| <i>Geranium maculatum</i> | Wild Geranium | PS/SH | M/D | FACU | 2' | L |
| <i>Helianthus angustifolius</i> | Swamp Sunflower | FS | W/M | FACW | 5' | Y |
| <i>Heuchera americana</i> | Alumroot, Coralbells | PS/SH | M/D | FACU | 1.5' | PG\PR |
| <i>Hibiscus moscheutos</i> | Rose Mallow | PS/SH | W | OBL | 6' | CR |
| <i>Iris versicolor</i> | Blue Flag | FS | W | OBL | 3' | B |
| <i>Lobelia cardinalis</i> | Cardinal Flower | FS/PS | W/M | FACW | 3' | R |
| <i>Lobelia siphilitica</i> | Great Blue Lobelia | FS/SH | W | OBL | 3' | B |
| <i>Mertensia virginica</i> | Virginia bluebells | PS/SH | M | FAC | 1' | P\B |
| <i>Monarda didyma</i> | Scarlet Bergamot | FS/PS | M | FAC | 3' | P\PR |
| <i>Monarda fistulosa</i> | Wild Bergamot | FS/PS | M | FAC | 4' | P\PR |
| <i>Penstemon digitalis</i> | Beards tongue | FS/PS | M | FAC | 2' | W |
| <i>Phlox divaricata</i> | Blue Phlox | PS/SH | M/D | FACU | 1.5' | B |
| <i>Phlox stolonifera</i> | Creeping Phlox | PS | M/D | FACU | 1' | W |
| <i>Physostegia virginiana</i> | Obedient Plant | FS | M/D | FACW | 3' | P |
| <i>Podophyllum peltatum</i> | Mayapple | PS/SH | M/D | FACU | 1' | W |
| <i>Pontederia cordata</i> | Pickerelweed | FS/PS | W | OBL | 3' | W |
| <i>Rudbeckia fulgida</i> | Early Coneflower | FS/PS | M | FAC | 1.5' | Y |
| <i>Rudbeckia hirta</i> | Black-eyed Susan | FS/PS | M/D | FACU | 2' | G |

Herbaceous

| Scientific Name | Common Name(s) | FS PS SH | W M D | NWIS | Height | Flower color |
|------------------------------------|------------------------|----------|-------|------|--------|--------------|
| <i>Solidago bicolor</i> | Silver Rod Goldenrod | FS | M\D | FAC | 3' | W |
| <i>Solidago rugosa</i> | Wrinkle Leaf Goldenrod | FS | M | FAC | 6' | Y |
| <i>Solidago sempervirens</i> | Seaside Goldenrod | FS/PS | W/M | FACW | 6' | Y |
| <i>Spigelia marilandica</i> | Indian Pink | PS/FS | W/M | FACW | 2' | R\Y |
| <i>Symphotrichum novae-angliae</i> | New England Aster | FS/PS | W/M | FACW | 2' | PR |
| <i>Tiarella cordifolia</i> | Foamflower | FS/FS | M | FAC | 1' | W |
| <i>Tradescantia virginiana</i> | Spiderwort | FS/PS | M | FAC | 2' | B\PR |
| <i>Vernonia noveboracensis</i> | New York Ironweed | FS | W/M | FACW | 4' | PR |
| <i>Veronica officinalis</i> | Speedwell | FS/PS | M/D | FACU | 2' | PR |

Grasses or Grass like

| Scientific Name | Common Name(s) | FS PS SH | W M D | WIS | Height |
|--------------------------------|-----------------------|----------|-------|------|--------|
| <i>Andropogon gerardii</i> | Big Bluestem | FS-PS | W-D | FAC | 5' |
| <i>Andropogon virginicus</i> | Broomsedge | FS-PS | W-D | FAC | 2' |
| <i>Carex stricta</i> | Tussock Sedge | FS-PS | W | OBL | 1'-3' |
| <i>Chasmanthium latifolium</i> | Sea oats | PS | W-D | FAC | 2'-3' |
| <i>Juncus effusus</i> | Soft Rush | FS | W | OBL | 2'-3' |
| <i>Panicum virgatum</i> | Switchgrass | FS | W-D | FAC | 3'-6' |
| <i>Schizachyrium scoparium</i> | Little Bluestem | FS-PS | M-D | FACU | 4' |
| <i>Scirpus cyperinus</i> | Woolgrass | FS | W | OBL | 3'-4' |
| <i>Sorghastrum nutans</i> | Indiangrass | FS-PS | M-D | FACU | 5'-7' |
| <i>Spartina alterniflora</i> | Saltmarsh Cordgrass | FS | W | OBL | 2'-5' |
| <i>Spartina patens</i> | Salt Meadow Hay | FS | W-D | FACW | 1'-3' |
| <i>Typha angustifolia</i> | Narrow-leaved Cattail | FS | W | OBL | 10' |
| <i>Typha latifolia</i> | Broad-leaved Cattail | FS | W | OBL | 5'-7' |
| <i>Zizania aquatica</i> | Wild Rice | FS | W | OBL | 6'-10' |

Ferns

| Scientific Name | Common Name(s) | FS PS SH | W M D | WIS | Height | Fall Color |
|-----------------------------------|--------------------------|----------|-------|------|--------|------------|
| <i>Adiantum pedatum</i> | Northern Maidenhair Fern | PS | M | FACU | 1-2' | |
| <i>Asplenium platyneuron</i> | Ebony spleenwort | PS\SH | M | FACU | 1-1.5' | |
| <i>Athyrium asplenioides</i> | Southern Lady Fern | PS | M | FAC | 1.5-3' | |
| <i>Dryopteris marginalis</i> | Marginal shield Fern | PS/SH | M | FACU | 1.5' | E |
| <i>Onoclea sensibilis</i> | Sensitive fern | PS/SH | W/M | FACW | 1-2' | |
| <i>Osmunda cinnamomea</i> | Cinnamon Fern | FS/SH | W/M | FACW | 2-3' | |
| <i>Osmunda spectabilis</i> | Royal Fern | PS/SH | W | OBL | 2-3' | |
| <i>Polystichum acrostichoides</i> | Christmas Fern | PS/SH | M/D | FACU | 1.5-2' | E |



Jug Bay Wetland Sanctuary, Lothian, Maryland Photo E. Reaves



Wild Rice, *Zizania aquatica*, Flat Creek, Edgewater, Maryland. Photo: E. Reaves