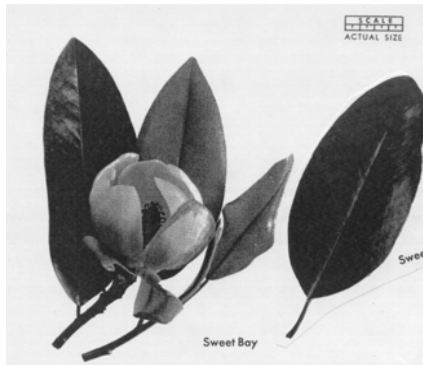


Plants of Jug Bay Wetlands Sanctuary



Jug Bay Wetlands Sanctuary
1361 Wrighton Road
Lothian, MD 20711

(410) 741-9330

www.jugbay.org

Aceraceae

Acer rubrum: red maple

Alismataceae

Alisma plantago-aquatica: water-plantain

Lophotocarpus spongiosus: slender false

arrowhead

Sagittaria graminea

Sagittaria latifolia: broad-leaved

Amaranthaceae

Acnida cannabina: water hemp

Froelichia gracilis: cotton-weed

Anacardiaceae

Rhus copallina: winged sumac

Rhus glabra: smooth sumac

Rhus typhina: staghorn sumac

Rhus vernix

Toxicodendron radicans: poison ivy

Anonaceae

Asimina triloba: pawpaw

Apiaceae

Chaerophyllum : spreading cervil

Cicuta maculata: water hemlock

Hydrocotyle americana: American water pennywort

Sium suave: water parsnip

Aquifoliaceae

Ilex opaca: American holly

Ilex verticillata: winterberry holly

Araceae

Acorus calamus: sweet flag

Arisaema triphyllum: jack-in the-pulpit

Orontium aquaticum: golden club

Peltandra virginica: arrow arum

Symplocarpus foetidus: skunk cabbage

Araliaceae

Aralia nudicaulis: wild sarsaparilla

Aralia spinosa: Hercules'-club

Asclepiadaceae

Asclepias amplexicaulis: clasping milkweed

Asclepias tuberosa: butterfly-weed

Matelea carolinensis: anglepod

Aspleniaceae

Asplenium platyneuron: ebony spleenwort

Athyrium filix-femina: lady-fern

Polystichum acrostichoides: Christmas fern

Thelypteris noveboracensis: New York fern

Thelypteris palustris: marsh fern

Asteraceae

Achillea millefolium: yarrow

Ambrosia trifida: giant ragweed

Ambrosia artemisiifolia: common ragweed

Antennaria plantaginifolia: plantain-leaved everlasting

Artemisia vulgaris: wormwood

Aster lateriflorus: calico aster

Aster patens

Aster pilosus: white heath aster

Aster puniceus: purple-stemmed

Aster simplex

Aster vimineus

Bidens bipinnata: Spanish needles

Bidens laevis: large bur marigold

Chrysanthemum : ox-eye daisy

Chrysopsis mariana

Conyza canadensis: horseweed

Eclipta prostrata: yerba de tajo

Elephantopus carolinianus: elephant's foot

Eupatorium album: white snakeroot

Eupatorium altissimum

Eupatorium aromaticum

Eupatorium hyssopifolium: hyssop-leaved thoroughwort

Eupatorium perfoliatum: boneset

Eupatorium purpureum

Asteraceae (continued)

Eupatorium rotundifolium: round-leaved thoroughwort

Euthamia graminifolia: grass-leaved goldenrod

Gnaphalium obtusifolium: cudweed

Heterotheca subaxillaris

Hieracium gronovii: hairy hawkweed

Hieracium venosum: rattlesnake hawkweed

Krigia virginica: dwarf dandelion

Lactuca floridana: Florida blue lettuce

Mikania scandens: climbing hempweed

Solidago altissima: tall goldenrod

Solidago bicolor: silverrod

Solidago caesia: blue stem goldenrod

Solidago juncea: early goldenrod

Solidago rugosa: wrinkle-leaf

Taraxacum officinale: common dandelion

Verbesina occidentalis: southern flatseed-sunflower

Vernonia noveboracensis: New York ironweed

Balsaminaceae

Impatiens capensis: orange jewelweed

Berberidaceae

Podophyllum peltatum: mayapple

Betulaceae

Alnus serrulata: smooth alder

Betula nigra: river birch

Carpinus caroliniana: musclemwood

Bignoniaceae

Campsis radicans: trumpet creeper

Blechnaceae

Woodwardia areolata: netted chain-fern

Boraginaceae

Hackelia virginiana: stickseed

Jug Bay Wetlands Sanctuary Plants By Family

Brassicaceae

Arabidopsis thaliana: Mouse-ear cress
Arabis lyrata
Barbarea verna: early winter cress
Barbarea vulgaris: common winter cress
Cardamine hirsuta: hairy bittercress
Cardamine pensylvanica: Pennsylvania bittercress
Lepidium campestre: field cress
Lepidium densiflorum: dense-flowered peppergrass
Lepidium perfoliatum

Cactaceae

Opuntia humifusa: eastern prickly pear

Caesalpiniaceae

Cassia fasciculata: large flowered partridge pea
Cassia nictitans: small flowered partridge pea
Chamaecrista fasciculata: large-flowered partridge-pea
Chamaecrista nictitans: wild sensitive plant

Campanulaceae

Triodanis perfoliata: Venus' looking-glass

Caprifoliaceae

Lonicera japonica: Japanese honeysuckle
Sambucus canadensis: common elderberry
Symphoricarpos orbiculatus: coralberry
Viburnum acerifolium: maple-leaved viburnum
Viburnum dentatum: southern arrow-wood
Viburnum nudum: possum-haw
Viburnum prunifolium: blackhaw
Viburnum recognitum: smooth arrow-wood

Caryophyllaceae

Agrostemma githago
Arenaria serpyllifolia: sandwort
Cerastium viscosum: mouse-eared chickweed
Dianthus armeria: Deptford pink
Saponaria officinalis: bouncing-bet
Silene stellata
Stellaria media: common chickweed

Celastraceae

Euonymus americanus: strawberry-bush

Ceratophyllaceae

Ceratophyllum demersum: hornwort

Chenopodiaceae

Chenopodium

Cistaceae

Helianthemum canadense

Clusiaceae

Ascyrum hypercoides: St. Andrew's-cross
Hypericum mutilum: dwarf St. John's wort
Hypericum tubulosum: = Tridenum t. (Walter) Gleason

Commelinaceae

Commelina communis: Asiatic dayflower
Commelina virginica: Virginia dayflower

Convolvulaceae

Calystegia sepium: hedge bindweed

Cornaceae

Cornus amomum: silky dogwood
Cornus florida: flowering dogwood

Crassulaceae

Penthorum sedoides: Virginia stonecrop

Cuscutaceae

Cuscuta groenovii: common dodder

Cyperaceae

Carex comosa
Carex crinita: tassel sedge
Carex intumescens: inflated sedge
Carex laevivaginata
Carex lurida: yellow-green sedge
Carex muhlenbergii
Carex prasina
Carex stipata
Carex stricta: tussock sedge
Carex swanii: Swan's sedge
Carex tribuloides: a sedge
Cyperus filiculmis
Cyperus strigosus: straw-colored umbrella sedge
Scirpus americanus
Scirpus fluviatilis
Scirpus polyphyllus
Scirpus validus
Scirpus sp.: a bulrush

Dioscoreaceae

Dioscorea villosa: wild yam

Ebenaceae

Diospyros virginiana: persimmon

Ericaceae

Chimaphila maculata: spotted wintergreen
Chimaphila umbellata: Clethra alnifolia: coastal pepperbush
Gaylussacia dumosa
Kalmia latifolia: mountain laurel
Leucothoe racemosa
Monotropa uniflora: Indian-pipe
Rhododendron : pinxter-flower
Rhododendron viscosum: swamp white azalea
Vaccinium atrococcum
Vaccinium corymbosum: highbush blueberry
Vaccinium stamineum: deerberry
Vaccinium vacillans: Low sweet blueberry

Euphorbiaceae

Euphorbia corollata: flowering spurge
Euphorbia ipecacuanhae

Fabaceae

Albizia julibrissin: mimosa-tree
Apios americana: groundnut
Baptisia tinctoria: wild indigo
Cercis canadensis: redbud
Desmodium canescens: hoary tick trefoil
Desmodium ciliare: hairy small-leaved tick trefoil
Desmodium laevigatum
Desmodium nudiflorum
Desmodium paniculatum
Desmodium viridiflorum
Galactia volubilis: hairy milk-pea
Lespedeza cuneata: Chinese lespedeza
Lespedeza intermedia
Lespedeza nuttallii
Lespedeza striata: Japanese clover
Lespedeza stuevei
Phaseolus polystachyus
Rhynchosia tomentosa
Robinia pseudoacacia: black locust
Strophostyles umbellata
Trifolium arvense: rabbit-foot clover
Vicia angustifolia: common vetch
Vicia cracca: tufted vetch

Fagaceae

Castanea pumila: chinquapin
Fagus grandifolia: American beech
Quercus alba: white oak
Quercus coccinea: scarlet oak
Quercus falcata: southern red oak
Quercus marilandica: blackjack oak
Quercus michauxii: swamp chestnut oak
Quercus phellos: willow oak
Quercus prinus: chestnut oak
Quercus rubra: northern red oak
Quercus stellata: post oak
Quercus velutina: black oak

Jug Bay Wetlands Sanctuary Plants By Family

Geraniaceae

Geranium columbinum
Geranium molle

Hamamelidaceae

Hamamelis virginiana: witchhazel
Liquidambar styraciflua: sweetgum

Hydrocharitaceae

Elodea canadensis: water-weed
Hydrilla verticillata: hydrilla

Illecebraceae

Paronychia canadensis: forked
chickweed
Scleranthus annuus: knawl

Iridaceae

Iris versicolor: blue flag
Iris virginica: Virginia blue flag

Juglandaceae

Carya glabra: pignut hickory
Carya tomentosa: mockernut hickory
Juglans nigra: black walnut

Juncaceae

Juncus effusus: soft rush
Juncus tenuis: path rush
Luzula multiflora

Lamiaceae

Collinsonia canadensis: horse balm
Glechoma hederacea: gill-over-the-
ground
Lamium amplexicaule: henbit
Lamium purpureum: purple dead nettle
Lycopus americanus: cut-leaved
waterhorehound
Lycopus rubellus
Lycopus virginicus: Virginia bugleweed
Monarda punctata
Perilla frutescens: beefsteak plant
Salvia lyrata: lyre-leaved sage
Scutellaria lateriflora: mad dog skullcap
Trichostema dichotomum: blue curls

Lauraceae

Lindera benzoin: spicebush
Sassafras albidum: sassafras

Lemnaceae

Spirodela polyrhiza: greater duckweed
Lemna sp.: a duckweed

Liliaceae

Allium canadense: meadow garlic
Asparagus officinalis: asparagus
Hemerocallis fulva: common day lily
Lilium superbum: Turk's cap lily
Maianthemum canadense
Medeola virginiana: Indian cucumber
Polygonatum biflorum: Solomon's-seal
Smilacina racemosa: false Solomon's-
seal
Smilax glauca: glaucous greenbrier
Smilax hispida: hispid greenbrier
Smilax laurifolia
Smilax rotundifolia: catbrier
Uvularia perfoliata: perfoliate bellflower
Uvularia sessilifolia: sessile-leaved
bellwort

Lobeliaceae

Lobelia cardinalis: cardinal flower
Lobelia inflata: Indian tobacco

Lycopodiaceae

Lycopodium clavatum
Lycopodium complanatum: ground-
pine
Lycopodium digitatum: Southern
ground-cedar
Lycopodium lucidulum: shining
clubmoss
Lycopodium obscurum: tree clubmoss

Lythraceae

Decodon verticillatus: water-willow

Magnoliaceae

Liriodendron tulipifera: tuliptree
Liriodendron tulipifera: tuliptree
Magnolia virginiana: sweetbay

Malvaceae

Hibiscus moscheutos: rose mallow

Melastomatceae

Rhexia mariana: Maryland meadow
beauty

Molluginaceae

Mollugo verticillata: carpet-weed

Najadaceae

Najas gracillima
Najas guadalupensis
Najas minor: small najas
Zannichellia palustris: horned
pondweed

Nymphaeaceae

Nuphar advena: spatterdock

Oleaceae

Fraxinus americana: white ash
Fraxinus pennsylvanica: red ash
Fraxinus profunda: pumpkin ash

Onagraceae

Circaea lutetiana: enchanter's
nightshade
Epilobium coloratum: eastern willow-
herb
Ludwigia alternifolia: seedbox
Ludwigia palustris: water purslane
Oenothera biennis: common evening
primrose
Oenothera laciniata: cut-leaved
evening primrose

Onocleaceae

Onoclea sensibilis: sensitive fern

Ophioglossaceae

Botrychium dissectum: cutleaved
grapefern
Botrychium virginianum: rattlesnake
fern

Orchidaceae

Corallorhiza odontorhiza: autumn coral
root
Cypripedium acaule: pink lady's-slipper
Goodyera repens
Tipularia discolor: cranefly orchid

Orobanchaceae

Epifagus virginiana: beech-drops

Osmundaceae

Osmunda cinnamomea: cinnamon fern
Osmunda cinnamomea: cinnamon fern
Osmunda claytoniana
Osmunda regalis: royal fern

Papaveraceae

Papaver dubium
Sanguinaria canadensis: bloodroot

Passifloraceae

Passiflora lutea: yellow passion flower

Phytolaccaceae

Phytolacca americana: pokeweed

Pinaceae

Juniperus virginiana: eastern redcedar
Pinus taeda: loblolly pine
Pinus virginiana: Virginia pine

Plantaginaceae

Plantago aristata: bracted plantain
Plantago virginica: hoary plantain

Platanaceae

Platanus occidentalis: sycamore

NOTES:

Jug Bay Wetlands Sanctuary Plants By Family

Poaceae

Andropogon gerardi: big bluestem
Andropogon scoparius: little bluestem
Andropogon ternarius: split-beard
brome-sedge
Andropogon virginicus: broom-sedge
Anthoxanthum odoratum: sweet vernal
grass
Cinna arundinacea: common woodreed
Danthonia spicata: povertygrass
Deschampsia flexuosa: common
hairgrass
Dichanthelium
Elymus virginicus: Virginia wildrye
Eragrostis spectabilis: purple lovegrass
Glyceria canadensis: rattlesnakegrass
Leersia oryzoides: rice-cut grass
Panicum boscii: Bosc's panic grass
Panicum virgatum: switchgrass
Phragmites australis: common reed
Poa annua: speargrass
Poa autumnalis: Autumn bluegrass
Sorghastrum nutans: indiagrass
Triodia flava: purpletop
Zizania aquatica: southern wild rice

Polygonaceae

Polygonum arifolium: halberd-leaved
tearthumb
Polygonum hydropiper: water-pepper
Polygonum punctatum: water
smartweed
Polygonum puritanorum
Polygonum sagittatum: arrow-leaved
tearthumb
Rumex acetosella: sheep sorrel

Polypodiaceae

Dennstaedtia punctilobula: hay-
scented fern
Polypodium virginianum: common
polypody
Pteridium aquilinum: Pteris aquilina

Pontederiaceae

Heteranthera reniformis: mud-plantain
Pontederia cordata: pickerel-weed

Portulacaceae

Claytonia virginica: spring beauty

Potamogetonaceae

Potamogeton crispus

Primulaceae

Lysimachia ciliata: fringed loosestrife
Lysimachia nummularia: moneywort
Lysimachia quadrifolia: whorled
loosestrife

Ranunculaceae

Aquilegia canadensis: wild columbine
Clematis virginiana: Virgin's-bower
Ranunculus abortivus: kidney-leaved
buttercup
Ranunculus recurvatus: hooked
buttercup
Ranunculus septentrionalis
Thalictrum polygamum

Rosaceae

Amelanchier canadensis: Canadian
serviceberry
Aronia arbutifolia: chokeberry
Duchesnea indica: Indian strawberry
Fragaria virginiana: wild strawberry
Geum canadense: white avens
Potentilla canadensis: common
cinquefoil
Prunus serotina: black cherry
Rosa carolina
Rosa palustris: marsh rose
Rubus allegheniensis: common
blackberry
Rubus argutus

Rubiaceae

Cephalanthus occidentalis: buttonbush
Diodia teres: Poorjoe
Galium aparine: cleavers
Galium circaezans: forest bedstraw
Galium pilosum: hairy bedstraw
Houstonia longifolia: longleaf bluets
Houstonia purpurea: large houstonia
Mitchella repens: partridgeberry

Salicaceae

Populus grandidentata: big-toothed
aspen
Salix nigra: black willow

Saururaceae

Saururus cernuus: lizard's-tail

Saxifragaceae

Hydrangea arborescens: wild
hydrangea
Itea virginica: sweet-spires
Saxifraga virginiana: early saxifrage

Scrophulariaceae

Chelone obliqua
Linaria canadensis: blue toadflax
Mimulus alatus: sharp-winged
monkey flower
Scrophularia marilandica: Carpenter's
square
Verbascum thapsus: common mullein
Veronica arvensis: corn speedwell

Simarubaceae

Ailanthus altissima: tree-of-heaven

Solanaceae

Solanum carolinense: horse-nettle

Sparganiaceae

Sparganium sp.: a bur-reed

Typhaceae

Typha angustifolia: Narrow-leaf cattail
Typha latifolia: common cattail

Ulmaceae

Celtis occidentalis: hackberry
Ulmus americana: American elm

Urticaceae

Boehmeria cylindrica: false nettle
Laportea canadensis: wood nettle
Pilea fontana: clearweed
Pilea pumila

Verbeneaceae

Verbena urticifolia: white vervain

Violaceae

Viola arvensis: European wild pansy
Viola cucullata: blue marsh violet
Viola kitaibeliana: V. rafinesquii Greene
Viola lanceolata: lance-leaved violet
Viola primulifolia: primrose-leaved
Viola sororia: common blue violet

Vitaceae

Parthenocissus quinquefolia: Virginia
creeper
Vitis vulpina: winter grape

NOTES:

Species records are based on field surveys and casual observations.

Please report any additional species, including data and specific locations.