

Maryland Native Plant Society Plant Lists

We offer these lists to individuals and groups to enhance the enjoyment and study of plants of different locations in Maryland and nearby states. Their accuracy has not been verified by the Maryland Native Plant Society.

FREDERICK MUNICIPAL WATERSHED, FREDERICK COUNTY, MD.

This list records plants seen during a field trip to the Frederick Municipal Watershed on September 10, 2005. Field trip led by Joe Metzger. Plant list by Nancy Adamson. Nomenclature follows the USDA Plant Database at <http://plants.usda.gov> (January 2011). Synonyms are footnoted for some species.

<i>Acalypha virginica</i>	Three-seeded mercury	Euphorbiaceae
<i>Acer platanoides</i>	Norway maple	Aceraceae
<i>Acer rubrum</i>	Red maple	Aceraceae
<i>Achillea millefolium</i>	Yarrow	Asteraceae
<i>Actaea racemosa</i> ¹	Black bugbane	Ranunculaceae
<i>Ageratina altissima</i> ²	White snakeroot	Asteraceae
<i>Agrimonia</i> sp.	Agrimony	Rosaceae
<i>Ailanthus altissima</i>	Tree of heaven	Simaroubaceae
<i>Alliaria petiolata</i>	Garlic mustard	Brassicaceae
<i>Allium vineale</i>	Wild garlic	Liliaceae
<i>Alnus serrulata</i>	Smooth alder	Betulaceae
<i>Amelanchier canadensis</i>	Shadbush	Rosaceae
<i>Amelanchier laevis</i>	Smooth shadbush	Rosaceae
<i>Amphicarpaea bracteata</i>	Hogpeanut	Fabaceae
<i>Anemone virginiana</i>	Thimbleweed	Ranunculaceae
<i>Apios americana</i>	Groundnut	Fabaceae
<i>Aralia nudicaulis</i>	Wild sarsaparilla	Araliaceae
<i>Aralia racemosa</i>	Spikenard	Araliaceae
<i>Arisaema triphyllum</i>	Jack-in-the-pulpit	Araceae
<i>Athyrium filix-femina</i>	Lady fern	Dryopteridaceae
<i>Berberis thunbergii</i>	Japanese barberry	Berberidaceae
<i>Betula alleghaniensis</i>	Yellow birch	Betulaceae
<i>Betula lenta</i>	Black birch	Betulaceae
<i>Bidens</i> sp.	Beggarticks	Asteraceae
<i>Boehmeria cylindrica</i>	False nettle	Urticaceae
<i>Botrychium dissectum</i>	Cutleaf grapefern	Ophioglossaceae
<i>Botrychium virginianum</i>	Rattlesnake fern	Ophioglossaceae
<i>Campanula rapunculoides</i>	Creeping bellflower	Campanulaceae
<i>Carya alba</i> ³	Mockernut hickory	Juglandaceae
<i>Castanea dentata</i>	American chestnut	Fagaceae
<i>Centaurea stoebe</i> ⁴	Spotted knapweed	Asteraceae
<i>Chelone glabra</i>	White turtlehead	Scrophulariaceae
<i>Chimaphila maculata</i>	Spotted wintergreen	Pyrolaceae
<i>Chionanthus virginicus</i>	Fringetree	Oleaceae
<i>Circaea lutetiana</i> ssp. <i>canadensis</i>	Enchanter's nightshade	Onagraceae

<i>Collinsonia canadensis</i>	Horsebalm	Lamiaceae
<i>Commelina communis</i>	Asiatic dayflower	Commelinaceae
<i>Comptonia peregrina</i>	Sweet fern	Myricaceae
<i>Cornus florida</i>	Flowering dogwood	Cornaceae
<i>Corylus cornuta</i>	Beaked hazelnut	Betulaceae
<i>Cryptotaenia canadensis</i>	Canadian honewort	Apiaceae
<i>Desmodium canescens</i>	Hoary tick-trefoil	Fabaceae
<i>Desmodium glutinosum</i>	Pointed-leaf tick-trefoil	Fabaceae
<i>Desmodium nudiflorum</i>	Naked-flowered tick-trefoil	Fabaceae
<i>Desmodium paniculatum</i>	Panicled tick-trefoil	Fabaceae
<i>Dichanthelium</i> sp.	Panicgrass	Poaceae
<i>Dioscorea quaternata</i>	Wild yam	Dioscoreaceae
<i>Dryopteris carthusiana</i>	Spinulose woodfern	Dryopteridaceae
<i>Dryopteris marginalis</i>	Marginal woodfern	Dryopteridaceae
<i>Elymus hystrix</i>	Bottlebrush grass	Poaceae
<i>Epigaea repens</i>	Trailing arbutus	Ericaceae
<i>Eupatoriadelphus fistulosus</i> ⁵	Joe-pye-weed	Asteraceae
<i>Eupatoriadelphus maculatus</i> ⁶	Spotted joe-pye-weed	Asteraceae
<i>Eupatorium purpureum</i>	Sweetscented joe-pye-weed	Asteraceae
<i>Eupatorium sessilifolium</i>	Upland boneset	Asteraceae
<i>Eupatorium</i> sp.	Thoroughwort	Asteraceae
<i>Eurybia divaricata</i> ⁷	White wood aster	Asteraceae
<i>Fagus grandifolia</i>	American beech	Fagaceae
<i>Fragaria virginiana</i>	Virginia strawberry	Rosaceae
<i>Fraxinus americana</i>	White ash	Oleaceae
<i>Galium circaezans</i>	Wild licorice	Rubiaceae
<i>Galium</i> sp.	Bedstraw	Rubiaceae
<i>Gaultheria procumbens</i>	Wintergreen	Ericaceae
<i>Geranium maculatum</i>	Wild geranium	Geraniaceae
<i>Geum</i> sp.	Avens	Rosaceae
<i>Goodyera pubescens</i>	Downy rattlesnake-plantain	Orchidaceae
<i>Hamamelis virginiana</i>	American witchhazel	Hamamelidaceae
<i>Heliopsis helianthoides</i>	Oxeye	Asteraceae
<i>Heuchera americana</i>	American alumroot	Saxifragaceae
<i>Hieracium paniculatum</i>	Panicled hawkweed	Asteraceae
<i>Houstonia caerulea</i>	Bluets	Rubiaceae
<i>Hydrangea arborescens</i>	Wild hydrangea	Hydrangeaceae
<i>Hypericum punctatum</i>	Spotted St. Johnswort	Clusiaceae
<i>Ilex verticillata</i>	Winterberry	Aquifoliaceae
<i>Impatiens capensis</i>	Jewelweed	Balsaminaceae
<i>Juglans ailantifolia</i> ⁸	Japanese walnut	Juglandaceae
<i>Juglans nigra</i>	Black walnut	Juglandaceae
<i>Juncus</i> sp.	Rush	Juncaceae
<i>Kalmia latifolia</i>	Mountain laurel	Ericaceae
<i>Leersia</i> sp.	Cutgrass	Poaceae

<i>Lindera benzoin</i>	Spicebush	Lauraceae
<i>Liriodendron tulipifera</i>	Tuliptree	Magnoliaceae
<i>Lobelia inflata</i>	Indian-tobacco	Campanulaceae
<i>Lycopodium annotinum</i>	Stiff clubmoss	Lycopodiaceae
<i>Lycopus sp.</i>	Water-horehound	Lamiaceae
<i>Lysimachia quadrifolia</i>	Whorled loosestrife	Primulaceae
<i>Maianthemum canadense</i>	Canada mayflower	Liliaceae
<i>Maianthemum racemosum</i>	False Solomon's-seal	Liliaceae
<i>Medeola virginiana</i>	Indian cucumber	Liliaceae
<i>Microstegium vimineum</i>	Japanese stiltgrass	Poaceae
<i>Mitchella repens</i>	Partridgeberry	Rubiaceae
<i>Monotropa uniflora</i>	Indianpipe	Monotropaceae
<i>Morus rubra</i>	Red mulberry	Moraceae
<i>Nyssa sylvatica</i>	Blackgum	Cornaceae
<i>Osmorhiza claytonii</i>	Sweet cicely	Apiaceae
<i>Osmunda cinnamomea</i>	Cinnamon fern	Osmundaceae
<i>Parthenocissus quinquefolia</i>	Virginia creeper	Vitaceae
<i>Pedicularis canadensis</i>	Lousewort	Scrophulariaceae
<i>Perilla frutescens</i>	Beefsteak-plant	Lamiaceae
<i>Photinia pyrifolia</i> ⁹	Red chokeberry	Rosaceae
<i>Phryma leptostachya</i>	Lopseed	Verbenaceae
<i>Polygonatum biflorum</i>	Smooth Solomon's-seal	Liliaceae
<i>Polygonum sp.</i>	Knotweed	Polygonaceae
<i>Polypodium virginianum</i>	Rock polypody	Polypodiaceae
<i>Polystichum acrostichoides</i>	Christmas fern	Dryopteridaceae
<i>Populus deltoides</i>	Eastern cottonwood	Salicaceae
<i>Populus grandidentata</i>	Bigtooth aspen	Salicaceae
<i>Prenanthes sp.</i>	Rattlesnake-root	Asteraceae
<i>Prunella vulgaris</i>	Heal-all	Lamiaceae
<i>Prunus serotina</i>	Black cherry	Rosaceae
<i>Pteridium aquilinum</i>	Bracken	Dennstaedtiaceae
<i>Quercus alba</i>	White oak	Fagaceae
<i>Quercus prinus</i>	Chestnut oak	Fagaceae
<i>Quercus rubra</i>	Northern red oak	Fagaceae
<i>Quercus velutina</i>	Black oak	Fagaceae
<i>Rhododendron periclymenoides</i>	Pinxterbloom	Ericaceae
<i>Robinia pseudoacacia</i>	Black locust	Fabaceae
<i>Rosa multiflora</i>	Multiflora rose	Rosaceae
<i>Rubus allegheniensis</i>	Common blackberry	Rosaceae
<i>Rubus canadensis</i>	Smooth blackberry	Rosaceae
<i>Rubus flagellaris</i>	Northern dewberry	Rosaceae
<i>Rubus occidentalis</i>	Black raspberry	Rosaceae
<i>Rudbeckia fulgida</i>	Orange coneflower	Asteraceae
<i>Sanguinaria canadensis</i>	Bloodroot	Papaveraceae
<i>Sassafras albidum</i>	Sassafras	Lauraceae

Silene stellata	Starry campion	Caryophyllaceae
Smilax herbacea	Carrionflower	Smilacaceae
Smilax rotundifolia	Common greenbrier	Smilacaceae
Solidago caesia	Bluestem goldenrod	Asteraceae
Solidago flexicaulis	Zigzag goldenrod	Asteraceae
Symphotrichum lateriflorum ¹⁰	Calico aster	Asteraceae
Symphotrichum prenanthoides ¹¹	Crooked-stem aster	Asteraceae
Symphotrichum undulatum ¹²	Wavy-leaf aster	Asteraceae
Symplocarpus foetidus	Skunk cabbage	Araceae
Thalictrum thalictroides	Rue anemone	Ranunculaceae
Thaspium sp.	Meadow-parsnip	Apiaceae
Thelypteris noveboracensis	New York fern	Thelypteridaceae
Thelypteris palustris	Marsh fern	Thelypteridaceae
Tilia americana	Basswood	Tiliaceae
Toxicodendron radicans	Poison ivy	Anacardiaceae
Tsuga canadensis	Eastern hemlock	Pinaceae
Tussilago farfara	Coltsfoot	Asteraceae
Ulmus rubra	Slippery elm	Ulmaceae
Uvularia sessilifolia	Sessile bellwort	Liliaceae
Vaccinium angustifolium	Narrow-leaved blueberry	Ericaceae
Vaccinium corymbosum	Highbush blueberry	Ericaceae
Vaccinium fuscum	Black highbush blueberry	Ericaceae
Veratrum viride	False hellebore	Liliaceae
Veronica officinalis	Common speedwell	Scrophulariaceae
Viburnum acerifolium	Mapleleaf viburnum	Caprifoliaceae
Viburnum dentatum	Southern arrowwood	Caprifoliaceae
Viburnum lentago	Nannyberry	Caprifoliaceae
Viburnum prunifolium	Blackhaw	Caprifoliaceae
Viola primulifolia	Primrose-leaved violet	Violaceae
Vitis sp.	Grape	Vitaceae

¹ Cimicifuga racemosa

² Eupatorium rugosum

³ Carya tomentosa

⁴ Centaurea maculosa

⁵ Eupatorium fistulosum

⁶ Eupatorium maculatum

⁷ Aster divaricatus

⁸ Juglans cordiformis

⁹ Aronia arbutifolia

¹⁰ Aster lateriflorus

¹¹ Aster prenanthoides

¹² Aster undulatus