

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

GOAT HILL SERPENTINE BARRENS CHESTER COUNTY, PA

This list records plants seen during a field trip by members of the Maryland Native Plant Society to the Goat Hill Serpentine Barrens on September 21, 2014. Field trip led by Chris Hoess. Plant list by Chris Hoess. Nomenclature follows the USDA Plant Database at <http://plants.usda.gov> (February 2014). Synonyms are footnoted for some species.

<i>Acer rubrum</i>	Red maple	Aceraceae
<i>Achillea millefolium</i>	Yarrow	Asteraceae
<i>Adiantum pedatum</i>	Maidenhair fern	Pteridaceae
<i>Agalinis purpurea</i> ¹	Purple gerardia	Scrophulariaceae
<i>Ageratina altissima</i> ²	White snakeroot	Asteraceae
<i>Ambrosia artemisiifolia</i>	Common ragweed	Asteraceae
<i>Andropogon gerardii</i>	Big bluestem	Poaceae
<i>Arabis lyrata</i> ³	Lyre-leaved rockcress	Brassicaceae
<i>Aristida purpurascens</i>	Three-awned grass	Poaceae
<i>Asclepias verticillata</i>	Whorled milkweed	Asclepiadaceae
<i>Asplenium platyneuron</i>	Ebony spleenwort	Aspleniaceae
<i>Athyrium filix-femina</i>	Lady fern	Dryopteridaceae
<i>Baptisia tinctoria</i>	Wild indigo	Fabaceae
<i>Ceanothus americanus</i>	New Jersey tea	Rhamnaceae
<i>Cerastium arvense</i> ssp. <i>velutinum</i> var. <i>velutinum</i> ⁴	Field chickweed	Caryophyllaceae
<i>Cirsium pumilum</i>	Pasture thistle	Asteraceae
<i>Dichanthelium acuminatum</i>	Hairy panicgrass	Poaceae
<i>Dichanthelium clandestinum</i> ⁵	Deer-tongue grass	Poaceae
<i>Echinochloa crus-galli</i>	Barnyard grass	Poaceae
<i>Elaeagnus</i> sp.	Oleaster	Elaeagnaceae
<i>Eupatorium perfoliatum</i>	Boneset	Asteraceae
<i>Eutrochium fistulosum</i> ⁶	Joe Pye weed	Asteraceae
<i>Helianthus giganteus</i>	Tall sunflower	Asteraceae
<i>Juniperus virginiana</i>	Eastern red-cedar	Cupressaceae
<i>Linum intercursum</i>	Sandplain flax	Linaceae
<i>Lobelia siphilitica</i>	Great blue lobelia	Campanulaceae
<i>Microstegium vimineum</i>	Japanese stiltgrass	Poaceae
<i>Minuartia michauxii</i>	Michaux's sandwort	Caryophyllaceae
<i>Packera anomyma</i>	Small's ragwort	Asteraceae
<i>Pellaea atropurpurea</i>	Purple cliffbrake	Pteridaceae
<i>Phlox subulata</i>	Moss phlox	Polemoniaceae

<i>Pinus rigida</i>	Pitch pine	Pinaceae
<i>Polygala verticillata</i>	Whorled milkwort	Polygalaceae
<i>Polygonum tenue</i>	Slender knotweed	Polygonaceae
<i>Polystichum acrostichoides</i>	Christmas fern	Dryopteridaceae
<i>Prunus</i> sp.	Cherry	Rosaceae
<i>Pseudognaphalium obtusifolium</i> ⁷	Sweet everlasting	Asteraceae
<i>Pteridium aquilinum</i>	Bracken fern	Dennstaedtiaceae
<i>Pycnanthemum tenuifolium</i>	Narrow-leaved mountain mint	Lamiaceae
<i>Quercus alba</i>	White oak	Fagaceae
<i>Quercus marilandica</i>	Blackjack oak	Fagaceae
<i>Quercus prinoides</i>	Dwarf chestnut oak	Fagaceae
<i>Quercus velutina</i>	Black oak	Fagaceae
<i>Rhus copallinum</i>	Shining sumac	Anacardiaceae
<i>Sabatia angularis</i>	Rose pink	Gentianaceae
<i>Sanguisorba canadensis</i>	Canada burnet	Rosaceae
<i>Sassafras albidum</i>	Sassafras	Lauraceae
<i>Schizachyrium scoparium</i> ⁸	Little bluestem	Poaceae
<i>Smilax glauca</i>	Glaucous greenbrier	Smilacaceae
<i>Smilax rotundifolia</i>	Common greenbrier	Smilacaceae
<i>Solidago bicolor</i>	Silverrod	Asteraceae
<i>Solidago nemoralis</i>	Gray goldenrod	Asteraceae
<i>Solidago rugosa</i>	Wrinkle-leaved goldenrod	Asteraceae
<i>Sorghastrum nutans</i>	Indian grass	Poaceae
<i>Spiraea</i> sp.	<i>Spiraea</i>	Rosaceae
<i>Sporobolus heterolepis</i>	Prairie dropseed	Poaceae
<i>Symphotrichum depauperatum</i> ⁹	Serpentine aster	Asteraceae
<i>Symphotrichum laeve</i> ¹⁰	Smooth-stemmed aster	Asteraceae
<i>Symphotrichum lateriflorum</i> ¹¹	Calico aster	Asteraceae
<i>Tridens flavus</i>	Purpletop grass	Poaceae
<i>Vernonia noveboracensis</i>	New York ironweed	Asteraceae
<i>Viola sagittata</i>	Arrow-leaved violet	Violaceae
<i>Zizia aurea</i>	Golden alexanders	Apiaceae

¹ *Gerardia purpurea*

² *Eupatorium rugosum*

³ *Arabidopsis lyrata*

⁴ *Cerastium velutinum* var. *velutinum*

⁵ *Panicum clandestinum*

⁶ *Eupatoriadelphus fistulosus*

⁷ *Gnaphalium obtusifolium*

⁸ *Andropogon scoparium*

⁹ *Aster depauperatus*

¹⁰ *Aster laevis*

¹¹ *Aster lateriflorus*