

List of Rare, Threatened, and Endangered Species of Allegany County

November 2021



Larry Hogan, Governor
Boyd Rutherford, Lt. Governor
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Wildlife & Heritage Service

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Publication of this list is made possible by taxpayer donations to Maryland's Chesapeake Bay and Endangered Species Fund.

IMPORTANT NOTES

This list is a subset of the main reports:

Maryland Natural Heritage Program. 2021. List of Rare, Threatened, and Endangered Plants of Maryland DNR 03-030321-271 and

Maryland Natural Heritage Program. 2021. Rare, Threatened, and Endangered Plants of Maryland DNR 03-030321-270 and

Maryland Natural Heritage Program. 2021. List of Rare, Threatened, and Endangered Animals of Maryland DNR 03- 111921-291

Please refer to these for important information including grant, history, purpose, governing laws and regulations, understanding state and federal conservation status ranks and legal statuses, and for additional resources.

This list is derived from an extensive data collection effort and numerous field surveys to determine distribution and abundance of plants and animals native to Maryland. Although based on a large volume of information, this list should not be viewed as complete or definitive. While much is known about some species, very little is known about others. The Maryland Natural Heritage Program welcomes additional information or recommendations regarding any of the taxa listed herein.

HOW YOU CAN HELP

You can take an active part in conserving Maryland's rare species by contacting the Wildlife and Heritage Service with the following types of information:

1. Location details should be included (exact mapped location using GPS is preferred, but not required). Online applications such as Google Earth are invaluable but precise, written directions including driving and walking are acceptable.
2. Documentation that includes a photograph, description of the species, identification source, and habitat description should accompany the report.
3. Information on the ecology and or biology of the species including observed and/or identified pollinators should accompany the report.

**Additional information, including a downloadable PDF of our rare plant reporting form can be found at: dnr.maryland.gov/wildlife/Pages/plants_wildlife/rte_reportinginst.aspx

Definitions of qualifiers used in the county distribution of species.

Distributional Qualifier	Definition
{species} [?]	Record for the county is reported but unverified or may indicate that the record occurs outside of the known range or in atypical habitat.
{species} ^h	Record for the county is based upon a historical collection but no extant population is known.
{species} ^l	Record for the county is the result of an introduction.

SCIENTIFIC NAME	COMMON NAME	STATE RANK	STATE STATUS	FEDERAL STATUS
Animals				
<i>Accipiter gentilis</i>	Northern Goshawk	S1B	E*	
<i>Accipiter striatus</i>	Sharp-shinned Hawk	S2S3B		
<i>Aegolius acadicus</i>	Northern Saw-whet Owl	S1B		
<i>Alasmidonta undulata</i>	Triangle Floater	S1S2	T	
<i>Alasmidonta varicosa</i>	Brook Floater	S1	E	
<i>Amblyscirtes hegon</i>	Pepper and Salt Skipper	S2	I	
<i>Boyeria grafiana</i>	Ocellated Darner	S1		
<i>Caecidotea franzi</i>	Franz's Cave Isopod	S1	E	
<i>Calephelis borealis</i>	Northern Metalmark	S2	T	
<i>Centronyx henslowii</i>	Henslow's Sparrow	S2B	I	
<i>Cicindela ancocisconensis</i>	Appalachian Tiger Beetle	S1	E	
<i>Cicindela patruela</i>	Northern Barrens Tiger Beetle	S1	E	
<i>Contopus cooperi</i>	Olive-sided Flycatcher	SHB	X	
<i>Cordulegaster obliqua</i>	Arrowhead Spiketail	S2		
<i>Elliptio producta</i>	Atlantic Spike	S2S3	I	
<i>Erethizon dorsatum</i>	North American Porcupine	S3S4		
<i>Erynnis martialis</i>	Mottled Duskywing	S1	E	
<i>Euchloe olympia</i>	Olympia Marble	S2	I	
<i>Euphydryas phaeton</i>	Baltimore Checkerspot	S2		
<i>Fontigens bottimeri</i>	Appalachian Springsnail	S2	I	
<i>Glaucopsyche lygdamus</i>	Silvery Blue	S2	I	
<i>Glyphyalinia raderi</i>	Maryland Glyph	SH	X	
<i>Hendersonia occulta</i>	Cherrystone Drop	S2	I	
<i>Hylogomphus viridifrons</i>	Green-faced Clubtail	S1		
<i>Ladona julia</i>	Chalk-fronted Skimmer	S3		
<i>Lanthus parvulus</i>	Northern Pygmy Clubtail	S2		
<i>Lasmigona subviridis</i>	Green Floater	S1	E	
<i>Lepus americanus</i>	Snowshoe Hare	SH	X	
<i>Macromia alleghaniensis</i>	Allegheny River Cruiser	S2		
<i>Mustela nivalis</i>	Least Weasel	S2S3	I	
<i>Myotis leibii</i>	Eastern Small-footed Myotis	S1	E	
<i>Myotis lucifugus</i>	Little Brown Bat	S1		
<i>Myotis septentrionalis</i>	Northern Long-eared Bat	S1	T	LT
<i>Myotis sodalis</i>	Indiana Bat	S1	E	LE
<i>Neotoma magister</i>	Allegheny Woodrat	S1	E	
<i>Nymphalis vaualbum</i>	Compton Tortoiseshell	SU		
<i>Ophiogomphus rupinsulensis</i>	Rusty Snaketail	S2		
<i>Papilio cressphontes</i>	Giant Swallowtail	S2	I	
<i>Perimyotis subflavus</i>	Tricolored Bat	S1		
<i>Peucaea aestivalis</i>	Bachman's Sparrow	SHB	X	
<i>Plestiodon anthracinus</i>	Northern Coal Skink	S1	E	
<i>Plethodon wehrlei</i>	Wehrle's Salamander	S2	I	
<i>Porrhomma cavernicola</i>	Appalachian Cave Spider	S2		

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<i>Porzana carolina</i>	Sora	S2B		
<i>Pseudacris brachyphona</i>	Mountain Chorus Frog	SH	E	
<i>Pyrgus wyandot</i>	Appalachian Grizzled Skipper	S1	E	
<i>Satyrrium caryaevorus</i>	Hickory Hairstreak	S1	E	
<i>Satyrrium edwardsii</i>	Edwards' Hairstreak	S1	E	
<i>Satyrrium favonius ontario</i>	Northern Oak Hairstreak	S1S2	E	
<i>Setophaga fusca</i>	Blackburnian Warbler	S3B		
<i>Sorex dispar</i>	Long-tailed Shrew	S2	I	
<i>Sorex fumeus</i>	Smoky Shrew	S2S3	I	
<i>Sphalloplana sp. 1</i>	A Planarian	S1S2		
<i>Spilogale putorius</i>	Eastern Spotted Skunk	S1		
<i>Strophitus undulatus</i>	Creeper	S2S3	I	
<i>Stygobromus allegheniensis</i>	Allegheny Cave Amphipod	S2S3	I	
<i>Stygobromus amicus</i>	Friendly Cave Amphipod	S1	E	
<i>Stygobromus franzi</i>	Franz's Cave Amphipod	S2S3	I	
<i>Stygobromus sp. 6</i>	Devil's Hole Cave Amphipod	S1		
<i>Sylvilagus obscurus</i>	Appalachian Cottontail	S1	I	
<i>Tachopteryx thoreyi</i>	Gray Petaltail	S3		
<i>Thryomanes bewickii bewickii</i>	Bewick's Wren	SXB	X	
<i>Ursus americanus</i>	American Black Bear	S3S4		

Plants

<i>Adlumia fungosa</i>	Climbing Fumitory	S2	T	
<i>Agrimonia striata</i>	Woodland Agrimony	S1	E	
<i>Amelanchier humilis</i>	Running Shadbush	S1	T	
<i>Amelanchier sanguinea</i>	Roundleaf Serviceberry	S1	E	
<i>Amelanchier spicata</i>	Running Serviceberry	S2		
<i>Anemone lancifolia</i>	Mountain Thimbleweed	S1?		
<i>Arabis patens</i>	Spreading Rockcress	S3		
<i>Aralia racemosa</i>	American Spikenard	S2S4		
<i>Arctostaphylos uva-ursi</i>	Bearberry	S1	E	
<i>Aronia x prunifolia</i>	Purple Chokeberry	S3		
<i>Asclepias verticillata</i>	Whorled Milkweed	S3		
<i>Asplenium pinnatifidum</i>	Lobed Spleenwort	S1	E	
<i>Asplenium ruta-muraria</i>	Wallrue Spleenwort	S3		
<i>Astragalus canadensis</i>	Canadian Milkvetch	S1	E	
<i>Astragalus distortus</i>	Ozark Milkvetch	S2	T	
<i>Aureolaria flava</i>	Smooth Yellow False Foxglove	S3		
<i>Blephilia ciliata</i>	Downy Woodmint	S3S4		
<i>Blephilia hirsuta</i>	Hairy Woodmint	S1S2		
<i>Bouteloua curtipendula</i>	Side-oats Grama	S2		
<i>Bromus latiglumis</i>	Broad-glumed Brome	S1	E	
<i>Bromus nottowayanus</i>	Nottoway Brome	S3S4		
<i>Calamagrostis porteri</i>	Porter's Reedgrass	S3		
<i>Calla palustris</i>	Wild Calla	S1	E	

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<i>Campanula divaricata</i> ^h	Southern Harebell	SH	X	
<i>Campanula rotundifolia</i>	American Harebell	S2		
<i>Capnoides sempervirens</i>	Pale Corydalis	S3		
<i>Carex albursina</i>	White Bear Sedge	S3		
<i>Carex appalachica</i>	Appalachian Sedge	S1?		
<i>Carex argyrantha</i> ^h	Hay Sedge	S3		
<i>Carex cristatella</i>	Crested Sedge	S1?		
<i>Carex eburnea</i>	Ebony Sedge	S1	E	
<i>Carex emoryi</i>	Emory's Sedge	S3		
<i>Carex hirtifolia</i>	Pubescent Sedge	S3		
<i>Carex pedunculata</i>	Long-stalked Sedge	S1	E	
<i>Carex pellita</i>	Wooly Sedge	S2?		
<i>Carex shortiana</i>	Short's Sedge	S3S4		
<i>Carex sparganioides</i> ^h	Bur-reed Sedge	S3		
<i>Carex straminea</i> ^h	Eastern Straw Sedge	S1S2		
<i>Carex striatula</i>	Lined Sedge	S3		
<i>Castanea dentata</i>	American Chestnut	S2S3		
<i>Chamaelirium luteum</i> ^h	Devil's-bit	S2		
<i>Chenopodium simplex</i>	Giant-seed Goosefoot	S2	T	
<i>Chenopodium standleyanum</i>	Standley's Goosefoot	S2S3		
<i>Chimaphila umbellata</i>	Common Wintergreen	S3		
<i>Chrysogonum virginianum</i>	Green-and-gold	S3		
<i>Clematis viorna</i>	Vase-vine Leatherflower	S3		
<i>Commelina erecta</i>	Erect Dayflower	S3		
<i>Convolvulus spithameus</i>	Low Bindweed	S2		
<i>Cornus rugosa</i>	Roundleaf Dogwood	S1	E	
<i>Cyperus houghtonii</i> ^h	Houghton's Umbrella-sedge	S1		
<i>Cypripedium parviflorum</i> var. <i>pubescens</i>	Large Yellow Lady's-slipper	S3		
<i>Delphinium exaltatum</i>	Tall Larkspur	S1	E	
<i>Delphinium tricorne</i>	Dwarf Larkspur	S3		
<i>Desmodium cuspidatum</i>	Toothed Tick-trefoil	S1		
<i>Desmodium laevigatum</i> [?]	Smooth Tick-trefoil	S3		
<i>Dicentra eximia</i>	Wild Bleedinghearts	S2	T	
<i>Dichanthelium bicknellii</i>	Bicknell's Witchgrass	SU		
<i>Dichanthelium leucothrix</i> ^h	Roughish Witchgrass	SU		
<i>Dirca palustris</i>	Eastern Leatherwood	S2	T	
<i>Doellingeria infirma</i>	Cornel-leaf Aster	S3		
<i>Erigenia bulbosa</i>	Harbinger-of-Spring	S3		
<i>Eriophorum virginicum</i>	Tawny Cottongrass	S3		
<i>Erythronium albidum</i>	White Trout Lily	S2	T	
<i>Eupatorium altissimum</i>	Tall Boneset	S3		
<i>Euphorbia spathulata</i>	Warty Spurge	S1	E	
<i>Festuca paradoxa</i> [?]	Cluster Fescue	S1?		
<i>Fraxinus nigra</i>	Black Ash	S3		
<i>Galium latifolium</i>	Purple Bedstraw	S3		

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<i>Gentiana andrewsii</i>	Fringe-top Bottle Gentian	S2	T	
<i>Goodyera repens</i> ^h	Dwarf Rattlesnake-plantain	SH	X	
<i>Harperella nodosa</i>	Harperella	S1	E	LE
<i>Helianthus hirsutus</i>	Stiff-hair Sunflower	S1		
<i>Helianthus laevigatus</i>	Smooth Sunflower	S1	E	
<i>Heracleum maximum</i>	Cow-parsnip	S3		
<i>Heuchera pubescens</i>	Downy Alumroot	S3		
<i>Homalosorus pycnocarpos</i>	Glade Fern	S2	T	
<i>Hybanthus concolor</i>	Green Violet	S3		
<i>Ilex mucronata</i>	Mountain Holly	S3		
<i>Iris cristata</i>	Dwarf Crested Iris	S1	E	
<i>Iris virginica</i>	Virginia Blueflag	S3		
<i>Isoetes engelmannii</i>	Engelmann's Quillwort	S3		
<i>Isotrema macrophyllum</i> ^h	Pipevine	S2	T	
<i>Juglans cinerea</i>	Butternut	S2S3		
<i>Juncus trifidus</i>	Highland Rush	S1	E	
<i>Lemna trisulca</i>	Star Duckweed	S1	E	
<i>Lespedeza frutescens</i>	Violet Lespedeza	S3		
<i>Liatris helleri</i> ^h	Heller's Blazing Star	SH	X	
<i>Lilium philadelphicum</i> ^h	Wood Lily	SH	X	
<i>Liparis liliifolia</i> ^h	Large Twayblade	S3		
<i>Liparis loeselii</i>	Loesel's Twayblade	S1S2		
<i>Lithospermum latifolium</i>	American Gromwell	S1	E	
<i>Lithospermum parviflorum</i>	Hairy False Gromwell	S1	E	
<i>Lonicera canadensis</i> [?]	American Fly Honeysuckle	S1	E	
<i>Lupinus perennis</i>	Sundial Lupine	S2	T	
<i>Lysimachia hybrida</i>	Lowland Loosestrife	S2	T	
<i>Malaxis unifolia</i> ^h	Green Adder's-mouth Orchid	S2		
<i>Malus angustifolia</i>	Southern Crabapple	S3		
<i>Matelea obliqua</i>	Climbing Milkweed	S1S2	E	
<i>Matteuccia struthiopteris</i> ^h	Ostrich Fern	S2S3		
<i>Melica nitens</i>	Three-flower Melicgrass	S2	T	
<i>Monarda clinopodia</i>	Basil Beebalm	S3S4		
<i>Muhlenbergia sylvatica</i> [?]	Woodland Muhly	S3		
<i>Nemophila aphylla</i>	Small-flower Baby-blue-eyes	S2		
<i>Oenothera argillicola</i>	Shale Barren Evening-primrose	S3		
<i>Oryzopsis asperifolia</i>	Mountain-ricegrass	S2	T	
<i>Packera antennariifolia</i>	Shale-barren Ragwort	S3		
<i>Panax quinquefolius</i>	American Ginseng	S2S3		
<i>Paronychia virginica</i> var. <i>virginica</i>	Yellow Nailwort	S1	E	
<i>Parthenium integrifolium</i>	American Feverfew	S1	E	
<i>Patis racemosa</i>	Mountain-ricegrass	S2S3		
<i>Paxistima canbyi</i>	Canby's Mountain-lover	S1	E	
<i>Phemeranthus teretifolius</i>	Roundleaf Fameflower	S2	T	

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<i>Phlox ovata</i> ^h	Mountain Phlox	SH	X	
<i>Picea rubens</i>	Red Spruce	S3		
<i>Platanthera flava</i>	Pale Green Orchid	S2S3		
<i>Platanthera peramoena</i> ^h	Purple Fringeless Orchid	S1S2	T	
<i>Poa saltuensis</i> ^h	Drooping Bluegrass	S1	E	
<i>Podostemum ceratophyllum</i>	Threadfoot	S3		
<i>Pogonia ophioglossoides</i> ^h	Rose Pogonia	S3		
<i>Polygala polygama</i>	Racemed Milkwort	S1	T	
<i>Polygala senega</i>	Seneca Snakeroot	S2	T	
<i>Potamogeton amplifolius</i>	Large-leaved Pondweed	S1S2		
<i>Potamogeton foliosus</i>	Leafy Pondweed	S2		
<i>Potamogeton illinoensis</i>	Illinois Pondweed	S2		
<i>Potamogeton pusillus</i>	Slender Pondweed	S2S4		
<i>Primula meadia</i>	Common Shootingstar	S3		
<i>Prunus alleghaniensis</i>	Allegheny Plum	S2	T	
<i>Ptelea trifoliata</i>	Common Hoptree	S3		
<i>Pycnanthemum virginianum</i>	Virginia Mountainmint	S2		
<i>Quercus macrocarpa</i> ^h	Bur Oak	S1S2		
<i>Ranunculus septentrionalis</i>	Carolina Buttercup	S1?		
<i>Rhododendron arborescens</i> ^h	Smooth Azalea	S3		
<i>Ribes cynosbati</i>	Prickly Gooseberry	S3		
<i>Rudbeckia fulgida</i>	Orange Coneflower	S3		
<i>Rudbeckia triloba</i>	Brown-eyed Susan	S3		
<i>Ruellia strepens</i>	Limestone Wild Petunia	S2S3		
<i>Sabulina michauxii</i>	Michaux's Stitchwort	S2	T	
<i>Sagittaria rigida</i>	Sessile-fruit Arrowhead	S1	E	
<i>Sagittaria subulata</i>	Strap-leaf Arrowhead	SU		
<i>Salix interior</i> (<i>S. exigua</i> v. <i>sericans</i>) [?]	Narrowleaf Willow	S1	E	
<i>Salix occidentalis</i>	Dwarf Prairie Willow	S2		
<i>Sanicula marilandica</i>	Maryland Black-snakeroot	S3		
<i>Scirpus expansus</i>	Woodland Bulrush	S3		
<i>Scrophularia lanceolata</i>	Hare Figwort	S3		
<i>Scutellaria incana</i>	Hoary Skullcap	S3		
<i>Scutellaria leonardii</i>	Shale Barren Skullcap	S2	T	
<i>Scutellaria nervosa</i>	Veined Skullcap	S1S2	T	
<i>Scutellaria ovata</i>	Heartleaf Skullcap	S3		
<i>Sedum glaucophyllum</i>	Cliff Stonecrop	S2	T	
<i>Senecio suaveolens</i>	Sweet-scented Indian-plantain	S1	E	
<i>Senna marilandica</i>	Maryland Wild Senna	S3		
<i>Sida hermaphrodita</i>	Virginia Mallow	S1	E	
<i>Silene nivea</i> ^h	Snowy Campion	S1	E	
<i>Silphium asteriscus</i> var. <i>trifoliatum</i>	Threelobed Rosinweed	S3		
<i>Smilax ecirrata</i>	Upright Greenbrier	S1S3		
<i>Solidago arguta</i> var. <i>arguta</i> ^h	Late Goldenrod	S1?		

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<i>Solidago arguta</i> var. <i>caroliniana</i>	Atlantic Goldenrod	S1?		
<i>Solidago harrisii</i>	Shale Barren Goldenrod	S3		
<i>Solidago hispida</i>	Hairy Goldenrod	S3		
<i>Solidago patula</i>	Sharp-leaved Goldenrod	S3		
<i>Solidago roanensis</i>	Roan Mountain Goldenrod	S3		
<i>Solidago rupestris</i> ^h	Rock Goldenrod	S1		
<i>Solidago uliginosa</i>	Bog Goldenrod	S3		
<i>Sorbus americana</i>	American Mountain-ash	S3		
<i>Spiraea betulifolia</i> var. <i>corymbosa</i>	Corymbed Spiraea	S3		
<i>Spiranthes ochroleuca</i>	Yellow Nodding Ladies' tresses	S1	E	
<i>Sporobolus clandestinus</i>	Rough Dropseed	S2		
<i>Stachys eplingii</i> ^h	Epling's Hedge-nettle	S1		
<i>Stellaria alsine</i>	Trailing Stitchwort	S1	E	
<i>Symphoricarpos albus</i>	Common Snowberry	S1	T	
<i>Symphyotrichum laeve</i> var. <i>concinnum</i>	Smooth Blue Aster	S1?		
<i>Symphyotrichum praealtum</i> [?]	Willow Aster	S1		
<i>Symphyotrichum shortii</i>	Short's Aster	S3S4		
<i>Taenidia montana</i>	Mountain Parsley	S2	T	
<i>Thuja occidentalis</i>	Northern White Cedar	S1	T	
<i>Trichophorum planifolium</i>	Bashful Bulrush	S2		
<i>Trichostema brachiatum</i>	Glade Bluecurls	S3		
<i>Trichostema setaceum</i>	Narrowleaf Bluecurls	S1		
<i>Trifolium virginicum</i>	Kate's Mountain Clover	S2S3	T	
<i>Triosteum angustifolium</i>	Yellowleaf Tinker's-weed	S1	E	
<i>Vaccinium macrocarpon</i> ^h	Large Cranberry	S3		
<i>Valerianella chenopodiifolia</i>	Goosefoot Cornsalad	S1	E	
<i>Veratrum hybridum</i> [?]	Broadleaf Bunchflower	S1	E	
<i>Veronica scutellata</i> ^h	Marsh Speedwell	S1	E	
<i>Viola rostrata</i>	Long-spur Violet	S3		
<i>Woodsia ilvensis</i>	Rusty Woodsia	S2	T	
<i>Zanthoxylum americanum</i>	Northern Prickly-ash	S1S2	E	
<i>Zizia aurea</i>	Golden Alexanders	S3		