

List of Rare, Threatened, and Endangered Species of Baltimore City

November 2021



Larry Hogan, Governor
Boyd Rutherford, Lt. Governor
Jeannie Haddaway-Riccio, Secretary



Wildlife & Heritage Service

Natural Heritage Program
Tawes State Office Building, E-1
580 Taylor Avenue
Annapolis, MD 21401
410-260-8540
Fax 410-260-8596
dnr.maryland.gov/wildlife

Additional Telephone Contact Information:
Toll free in Maryland: 877-620-8DNR ext. 8540 OR
Individual unit/program toll-free number
Out of state call: 410-260-8540
Text Telephone (TTY) users call via the Maryland Relay

The facilities and services of the Maryland Department of Natural Resources are available to all without regard to race, color, religion, sex, sexual orientation, age, national origin or physical or mental disability. This document is available in alternative format upon request.

ACKNOWLEDGMENTS

The Maryland Department of Natural Resources would like to express sincere appreciation to the many scientists and naturalists who willingly share information and provide their expertise to further our mission of conserving Maryland's natural heritage.

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>Alasmidonta varicosa</i>	Brook Floater	S1	E	
<i>Falco peregrinus anatum</i>	American Peregrine Falcon	S2B	I	
<i>Gallinula galeata</i>	Common Gallinule	S2S3B	I	
<i>Haliaeetus leucocephalus</i>	Bald Eagle	S3S4		
<i>Lanius ludovicianus</i>	Loggerhead Shrike	S1B	E	
<i>Lophodytes cucullatus</i>	Hooded Merganser	S3B		
<i>Podilymbus podiceps</i>	Pied-billed Grebe	S2S3B		
Plants				
<i>Bromus latiglumis</i> ^h	Broad-glumed Brome	S1	E	
<i>Calopogon tuberosus</i> ^h	Tuberous Grass-pink	S1	E	
<i>Carex hirtifolia</i> ^h	Pubescent Sedge	S3		
<i>Coptis trifolia</i> ^h	Goldthread	S1	E	
<i>Desmodium laevigatum</i> ^h	Smooth Tick-trefoil	S3		
<i>Euphorbia purpurea</i> ^h	Glade Spurge	S1	E	
<i>Gentiana villosa</i> ^h	Striped Gentian	S1	E	
<i>Parthenium integrifolium</i> ^h	American Feverfew	S1	E	
<i>Platanthera blephariglottis</i> var. <i>blephariglottis</i> ^h	White Fringed Orchid	S2	T	
<i>Platanthera ciliaris</i> ^h	Yellow Fringed Orchid	S2	T	
<i>Pycnanthemum pycnanthemoides</i> ^h	Southern Mountainmint	SH	X	
<i>Quercus macrocarpa</i> ^h	Bur Oak	S1S2		
<i>Ranunculus pensylvanicus</i> ^h	Bristly Crowfoot	SH	X	
<i>Salix occidentalis</i> ^h	Dwarf Prairie Willow	S2		
<i>Solidago speciosa</i> ^h	Showy Goldenrod	S2	T	
<i>Triantha racemosa</i> ^h	Coastal False Asphodel	SX	X	