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

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

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ACKNOWLEDGMENTS

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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 grank, 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} ^I	Record for the county is the result of an introduction.

SCIENTIFIC NAME	COMMON NAME	STATE RANK	STATE STATUS	FEDERAL STATUS				
Animals								
Acantharchus pomotis	Mud Sunfish	S3						
Acipenser brevirostrum	Shortnose Sturgeon	S1	E	LE				
Ambystoma tigrinum	Eastern Tiger Salamander	S1	E					
Atlides halesus	Great Purple Hairstreak	S2S3						
Dryophytes gratiosus	Barking Treefrog	S1	E					
Ellipsoptera puritana	Puritan Tiger Beetle	S1S2	Е	LT				
Etheostoma fusiforme	Swamp Darter	S3						
Gastrophryne carolinensis	Eastern Narrow-mouthed Toad	S2S3	E					
Haliaeetus leucocephalus	Bald Eagle	S3S4						
Lampsilis radiata	Eastern Lampmussel	SU						
Leptodea ochracea	Tidewater Mucket	S1S2						
Lophodytes cucullatus	Hooded Merganser	S3B						
Nehalennia gracilis	Sphagnum Sprite	S2						
Pituophis melanoleucus	Northern Pinesnake	SH						
Sciurus niger cinereus	Delmarva Fox Squirrel	S1	I					
Sternula antillarum	Least Tern	S2B	T					
Strophitus undulatus	Creeper	S2S3	I					
Plants								
Ammannia latifolia	Koehne Ammannia	S2						
Arundinaria tecta ^h	Switch Cane	S2						
Asclepias verticillata	Whorled Milkweed	S3						
Bartonia paniculata	Twining Screwstem	S3						
Bidens trichosperma	Tickseed Sunflower	S3S4						
Bromus nottowayanus	Nottoway Brome	S3S4						
Carex barrattii	Barratt's Sedge	S3						
Carex bullata	Button Sedge	S3						
Carex gigantea	Giant Sedge	S3						
Carex joorii	Joor's Sedge	S3						
Carex lacustris	Lake-bank Sedge	S2						
Carex mitchelliana	Mitchell's Sedge	S2						
Carex planispicata	Flat-spiked Sedge	S1S2						
Carex sparganioides	Bur-reed Sedge	S3						
Carex vestita	Velvety Sedge	S2	Т					
Ceratophyllum echinatum	Prickly Hornwort	S2?						
Chenopodium standleyanum?	Standley's Goosefoot	S2S3						
Cicuta bulbifera	Bulb-bearing Water-hemlock	S1	E					
Cuscuta indecora	Bigseed Dodder	S2?						
Cyperus hystricinus	Flatsedge	S2						
Cyperus lancastriensis	Many-flowered Umbrella-sedge	S2S3						
Cyperus retrofractus?	Rough Flatsedge	S2						
Desmodium laevigatum	Smooth Tick-trefoil	S3						
Desmodium obtusum	Stiff Tick-trefoil	S1	Е					

SCIENTIFIC NAME	COMMON NAME	STATE RANK	STATE STATUS	FEDERAL STATUS
Eleocharis albida	White Spikerush	S2S3		
Fimbristylis perpusilla	Harper's Fimbristylis	S2	E	
Glyceria acutiflora	Sharp-scaled Mannagrass	S1	E	
Hexastylis virginica	Virginia Heartleaf	S1	E	
Hottonia inflata	Featherfoil	S1	Е	
Hylodesmum pauciflorum	Few-flowered Tick-trefoil	S2	Е	
Hypericum gymnanthum	Clasping-leaf St. John's-wort	S3		
Iris prismatica ^h	Slender Blueflag	S2	Е	
<i>Iris virginica</i> ^h	Virginia Blueflag	S3		
Isoëtes engelmannii	Engelmann's Quillwort	S3		
Isoëtes riparia	Riverbank Quillwort	SU		
Limnobium spongia	American Frog's-bit	S1	Е	
Limosella australis	Mudwort	S2	Е	
Linum intercursum	Sandplain Flax	S2	Т	
Lygodium palmatum ^h	Climbing Fern	S2	Т	
Lysimachia hybrida	Lowland Loosestrife	S2	Т	
Lysimachia lanceolata	Lanceleaf Loosestrife	S3		
Lysimachia maritima h	Sea Milkwort	SH	X	
Lysimachia thyrsiflora	Water Loosestrife	S1	E	
Matelea carolinensis	Carolina Anglepod	S2S3	Т	
Myosotis macrosperma	Large-seed Forget-me-not	S3S4		
Oldenlandia uniflora	Clustered Bluets	S3		
Pilea fontana	Springs Clearweed	S3		
Polanisia dodecandra	Common Clammyweed	S1	E	
Potamogeton perfoliatus	Claspingleaf Pondweed	S3		
Prunus maritima	Beach Plum	S1	Е	
Ranunculus flabellaris h	Yellow Water Crowfoot	S1	E	
Ranunculus trichophyllus	Northeastern White Water Crowfoot	S1	E	
Rhynchospora scirpoides	Long-beaked Baldrush	S2	T	
Ruellia strepens ^h	Limestone Wild Petunia	S2S3		
Rumex altissimus	Tall Dock	S1	E	
Sagittaria graminea	Grassleaf Arrowhead	SU		
Sagittaria spatulata	Spongy Arrowhead	S2		
Salix exigua	Narrowleaf Willow	S1	E	
Schoenoplectus novae-angliae	Salt-marsh Bulrush	S2		
Scutellaria galericulata	Hooded Skullcap	S2		
Smilax pseudochina	Long-stalk Greenbrier	S2	Т	
Solidago speciosa	Showy Goldenrod	S2	Т	
Spiranthes tuberosa h	Little Ladies'-tresses	S1?		
Symphyotrichum laeve var. concinnum	Smooth Blue Aster	S1?		
Torreyochloa pallida var. pallida	Pale Mannagrass	S3		
Tridens chapmanii	Chapman's Redtop	S1		
Utricularia intermedia	Flatleaf Bladderwort	S1		