

**Current and Historical Rare, Threatened, and Endangered Species
of Cecil County, Maryland**

July 5, 2001

Maryland Department of Natural Resources
Wildlife and Heritage Division

<u>Scientific Name</u>	<u>Common Name</u>	<u>Global Rank</u>	<u>State Rank</u>	<u>State Status</u>	<u>Federal Status</u>
Animals					
Acipenser brevirostrum	Shortnose sturgeon	G3	S1	E	LE
Cicindela puritana	Puritan tiger beetle	G1G2	S1	E	LT
Clemmys muhlenbergii	Bog turtle	G3	S2	T	LT
Cryptobranchus alleganiensis	Hellbender	G4	S1	E	
Graptemys geographica	Map turtle	G5	S1	E*	
Haliaeetus leucocephalus	Bald eagle	G4	S2S3B	T	LT
Ixobrychus exilis	Least bittern	G5	S2S3B	I	
Lampsilis radiata	Eastern lampmussel	G5	SU		
Leptodea ochracea	Tidewater mucket	G4	SU		
Percina caprodes	Logperch	G5	S1S2		
Percopsis omiscomaycus	Trout-perch	G5	SX	X	
Sciurus niger cinereus	Delmarva fox squirrel	G5T3	S1	E	LE
Speyeria idalia	Regal fritillary	G3	SH	E	
Plants					
Agalinis obtusifolia	Blunt-leaved gerardia	G4G5Q	S1	E	
Agalinis setacea	Thread-leaved gerardia	G5?	S1	E	
Agrimonia microcarpa	Small-fruited agrimony	G5	SU		
Agrimonia striata	Woodland agrimony	G5	S1	E	
Alnus maritima	Seaside alder	G3	S3.1		
Alopecurus aequalis	Short-awned foxtail	G5	SU		
Amelanchier obovalis	Coastal juneberry	G4G5	S1	E	
Ammannia latifolia	Koehne's ammannia	G5	S2		
Antennaria solitaria	Single-headed pussytoes	G5	S2	T	
Apocynum sibiricum	Clasping-leaved dogbane	G5?	SH	X	
Arabis shortii	Short's rockcress	G5	S2	T	
Arnica acaulis	Leopard's-bane	G5	S1	E	
Asplenium pinnatifidum	Lobed spleenwort	G4	S1	E	
Aster concinnus	Steele's aster	G5T4	SH	X	
Aster depauperatus	Serpentine aster	G2	S1	E	
Aster radula	Rough-leaved aster	G5	S1	E	
Betula populifolia	Gray birch	G5	SU		
Bidens bidentoides var mariana	Maryland bur-marigold	G3T3	S3.1		
Boltonia asteroides	Aster-like boltonia	G5	S1	E	
Bromus latiglumis	Broad-glumed brome	G5	S1	E	
Buchnera americana	Blue-hearts	G5?	SH	X	
Cacalia muehlenbergii	Great indian-plantain	G4	SH	X	
Campanula rotundifolia	Harebell	G5	S2		
Cardamine longii	Long's bittercress	G3	S1	E	
Carex buxbaumii	Buxbaum's sedge	G5	S2	T	
Carex conjuncta	Soft fox sedge	G4G5	S1?	E	
Carex hitchcockiana	Hitchcock's sedge	G5	S1	E	
Carex hystericina	Porcupine sedge	G5	S1	E	
Carex lacustris	Lake-bank sedge	G5	S2	T	
Carex lupuliformis	Hop-like sedge	G4	S1?		
Carex mesochorea	Midland sedge	G4G5	S2?		
Carex polymorpha	Variable sedge	G3	SH	X	
Carex striatula	Lined sedge	G4G5	S2?		
Carex tenera	Slender sedge	G5	SH	X	
Carex tetanica	Rigid sedge	G4G5	SH	X	
Carex vestita	Velvety sedge	G5	S1	E	
Castilleja coccinea	ndian paintbrush	G5	S1	E	
Chenopodium standleyanum	Standley's goosefoot	G5	S1	E	
Cicuta bulbifera	Bulb-bearing water hemlock	G5	S1	E	
Cinna latifolia	Slender wood reedgrass	G5	S2	T	
Clematis occidentalis	Purple clematis	G5	S1	E	

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Clematis ochroleuca	Curly-heads	G4	SH	X	
Corallorhiza wisteriana	Wister's coralroot	G5	S1	E	
Coreopsis tripteris	Tall tickseed	G5	S1	E	
Cyperus dentatus	Toothed sedge	G4	SH	X	
Cyperus refractus	Reflexed cyperus	G5	S2?		
Cyperus retrofractus	Rough cyperus	G5	S2		
Deschampsia cespitosa	Tufted hairgrass	G5	S1	E	
Desmodium pauciflorum	Few-flowered tick-trefoil	G5	S1	E	
Desmodium rigidum	Rigid tick-trefoil	G?Q	S1	E	
Desmodium sessilifolium	Sessile-leaved tick-trefoil	G5	SH	X	
Elatine minima	Small waterwort	G5	S1	E	
Eleocharis compressa	Flattened spikerush	G4	S1	E	
Eleocharis halophila	Salt-marsh spikerush	G4	S1	E	
Epilobium ciliatum	Northern willowherb	G5	S1	E	
Epilobium strictum	Downy willowherb	G5?	S1	E	
Equisetum fluviatile	Water horsetail	G5	S1	E	
Equisetum sylvaticum	Wood horsetail	G5	S1	E	
Eriocaulon aquaticum	Seven-angled pipewort	G5	S1	E	
Eriocaulon parkeri	Parker's pipewort	G3	S2	T	
Erythronium albidum	White trout lily	G5	S2	T	
Euphorbia purpurea	Darlington's spurge	G3	S1	E	
Festuca paradoxa	Cluster fescue	G5	SH	X	
Galium trifidum	Small bedstraw	G5	SU		
Gentiana andrewsii	Fringe-tip closed gentian	G5?	S2	T	
Gentiana villosa	Striped gentian	G4	S1	E	
Gentianopsis crinita	Fringed gentian	G5	S1	E	
Hasteola suaveolens	Sweet-scented indian-plantain	G3	S1	E	
Helianthemum bicknellii	Hoary frostweed	G5	S1	E	
Helonias bullata	Swamp pink	G3	S2	E	LT
Hydrastis canadensis	Goldenseal	G4	S2	T	
Hypericum pyramidatum	Great St. John's-wort	G4	SH	X	
Iris prismatica	Slender blue flag	G4G5	S1	E	
Juglans cinerea	Butternut	G3G4	S2S3		
Juniperus communis	Juniper	G5	SH	X	
Lathyrus palustris	Vetchling	G5	S1	X	
Leptochloa fascicularis	Long-awned diplachne	G5	SU		
Lilium philadelphicum	Wood lily	G5	SH	X	
Limnium spongia	American frog's-bit	G4	S1	E	
Limosella australis	Mudwort	G4G5	S2	E	
Linum intercursum	Sandplain flax	G4	S2	T	
Lithospermum latifolium	American gromwell	G4	S1	E	
Lygodium palmatum	Climbing fern	G4	S2	T	
Lysimachia hybrida	Lowland loosestrife	G5	S2	T	
Matelea carolinensis	Anglepod	G4	S1	E	
Melanthium latifolium	Broad-leaved bunchflower	G5	S1	E	
Myosotis macrosperma	Large-seeded forget-me-not	G5	S2S3		
Najas gracillima	Thread-like naiad	G5?	SU	X	
Nelumbo lutea	American lotus	G4	S2		
Panicum oligosanthos	Few-flowered panicgrass	G5	S2S3		
Pedicularis lanceolata	Swamp lousewort	G5	S1	E	
Platanthera peramoena	Purple fringeless orchid	G5	S1	T	
Platanthera psycodes	Small purple fringed orchid	G5	SU	X	
Pluchea camphorata	Marsh fleabane	G5	S1	E	
Poa alsodes	Grove meadow-grass	G4G5	S2		
Polygala senega	Seneca snakeroot	G4G5	S2	T	
Polygonum robustius	Stout smartweed	G4G5	SH	X	
Potamogeton amplifolius	Large-leaved pondweed	G5	SH	X	
Potamogeton perfoliatus	Clasping-leaved pondweed	G5	S2		
Potamogeton pusillus	Slender pondweed	G5	S1		
Potamogeton richardsonii	Redheadgrass	G5	SH	X	
Potamogeton robbinsii	Robbins' pondweed	G5	SH	X	
Potamogeton spirillus	Spiral pondweed	G5	S1		
Potamogeton zosteriformis	Flatstem pondweed	G5	S1	E	

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<i>Prunus alleghaniensis</i>	Alleghany plum	G4	S2		T
<i>Pycnanthemum torrei</i>	Torrey's mountain-mint	G2	S1		E
<i>Pycnanthemum verticillatum</i>	Whorled mountain-mint	G5	S1		E
<i>Pycnanthemum virginianum</i>	Virginia mountain-mint	G5	S2		
<i>Ranunculus ambigens</i>	Water-plantain spearwort	G4	SH		X
<i>Ranunculus hispidus</i> var <i>nitidus</i>	Hispid buttercup	G5T4	S1?		X
<i>Rhynchospora globularis</i>	Grass-like beakrush	G5	S1		E
<i>Rhynchospora glomerata</i>	Clustered beakrush	G5	S2		T
<i>Ruellia strepens</i>	Rustling wild-petunia	G4G5	S1		E
<i>Rumex altissimus</i>	Tall dock	G5	S1		E
<i>Sagittaria calycina</i>	Spongy lophotocarpus	G5	S2		
<i>Sagittaria longirostra</i>	Long-beaked arrowhead	G?Q	SU		
<i>Salix discolor</i>	Pussy willow	G5	SU		
<i>Salix exigua</i>	Sandbar willow	G5	S1		E
<i>Salix lucida</i>	Shining willow	G5	SH		X
<i>Salix tristis</i>	Dwarf prairie willow	G4G5	S1		
<i>Sanguisorba canadensis</i>	Canada burnet	G5	S2		T
<i>Scirpus cylindricus</i>	Salt-marsh bulrush	G5	S2		
<i>Scirpus torreyi</i>	Torrey's clubrush	G5?	SH		X
<i>Scleria reticularis</i>	Reticulated nutrush	G3G4	S2		
<i>Scutellaria leonardii</i>	Leonard's skullcap	G4T4	S2		T
<i>Scutellaria nervosa</i>	Veined skullcap	G5	S1		E
<i>Sida hermaphrodita</i>	Virginia mallow	G2	S1		E
<i>Smilax pseudochina</i>	Halberd-leaved greenbrier	G4G5	S2		T
<i>Solidago rigida</i>	Hard-leaved goldenrod	G5	SH		X
<i>Solidago speciosa</i>	Showy goldenrod	G5	S2		T
<i>Solidago stricta</i>	Wandlike goldenrod	G5	SU		
<i>Sphenopholis pensylvanica</i>	Swamp-oats	G4	S1S2		T
<i>Spiranthes lucida</i>	Wide-leaved ladys' tresses	G5	S1		E
<i>Sporobolus clandestinus</i>	Rough rushgrass	G5	S1		E
<i>Sporobolus heterolepis</i>	Northern dropseed	G5	S1		E
<i>Stachys aspera</i>	Rough hedge-nettle	G4?	S1		E
<i>Stachys hyssopifolia</i>	Hyssop-leaved hedge-nettle	G5	SU		
<i>Stellaria alsine</i>	Trailing stitchwort	G5	S1		E
<i>Stenanthium gramineum</i>	Featherbells	G4G5	S1		T
<i>Talinum teretifolium</i>	Fameflower	G4	S1		T
<i>Thaspium trifoliatum</i>	Purple meadow-parsnip	G5	S1		E
<i>Triadenum tubulosum</i>	Large marsh St. John's-wort	G4?	S1		
<i>Triosteum angustifolium</i>	Narrow-leaved horse-gentian	G5	S1		E
<i>Triphora trianthophora</i>	Nodding pogonia	G3G4	SH		X
<i>Valeriana pauciflora</i>	Valerian	G4	S1		E

This report represents a compilation of information in the Wildlife and Heritage Division's Biological and Conservation Data system as of the date on this report. It does not include species considered to be "watch list" or more common species, except in cases where the species is currently State-listed (see State Status column). In these instances, the species is likely to be downgraded or removed from the State list in the near future. Please refer to the attachment for an explanation of the rank and status codes.