

Rare, Threatened, and Endangered Species and Communities Known to Occur in Dorchester County, SC

June 11, 2014

Scientific Name	Common Name	USESA Designation	State Protection	Global Rank	State Rank
<u>Vertebrate Animals</u>					
<i>Clemmys guttata</i>	Spotted Turtle		ST: Threatened	G5	S5
<i>Condylura cristata</i>	Star-nosed Mole			G5	S3?
<i>Corynorhinus rafinesquii</i>	Rafinesque's Big-eared Bat		SE: Endangered	G3G4	S2?
<i>Elanoides forficatus</i>	American Swallow-tailed Kite	SC: Sp. of Concern	SE: Endangered	G5	S2
<i>Gopherus polyphemus</i>	Gopher Tortoise	C: Candidate	SE: Endangered	G3	S1
<i>Haliaeetus leucocephalus</i>	Bald Eagle		ST: Threatened	G5	S2
<i>Heterodon simus</i>	Southern Hognose Snake			G2	SNR
<i>Limnothlypis swainsonii</i>	Swainson's Warbler			G4	S4
<i>Myotis austroriparius</i>	Southeastern Bat			G3G4	S1
<i>Neotoma floridana floridana</i>	Eastern Woodrat			G5T5	S3S4
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE: Endangered	SE: Endangered	G3	S2
<i>Pseudacris feriarum</i>	Upland Chorus Frog			G5	S5
<i>Rana capito</i>	Gopher Frog		SE: Endangered	G3	S1
<i>Sterna antillarum</i>	Least Tern		ST: Threatened	G4	S3
<u>Animal Assemblage</u>					
Waterbird Colony				GNR	SNR
<u>Vascular Plants</u>					
<i>Agalinis tenella</i>				G4Q	SNR
<i>Asplenium resiliens</i>	Black-stem Spleenwort			G5	S1
<i>Carex basiantha</i>	Widow Sedge			G5	S2
<i>Carex cherokeensis</i>	Cherokee Sedge			G4G5	S2
<i>Carex granularis</i>	Meadow Sedge			G5	S2
<i>Carex oligocarpa</i>	Eastern Few-fruit Sedge			G4	SNR
<i>Coreopsis gladiata</i>	Southeastern Tickseed			G4G5	SNR
<i>Eleocharis vivipara</i>	Viviparous Spike-rush			G5	S1
<i>Epidendrum conopseum</i>	Green-fly Orchid			G4	S3?
<i>Ilex amelanchar</i>	Sarvis Holly			G4	S3
<i>Listera australis</i>	Southern Twayblade			G4	S2
<i>Magnolia macrophylla</i>	Bigleaf Magnolia			G5	S1
<i>Menispermum canadense</i>	Canada Moonseed			G5	S2S3
<i>Narthecium americanum</i>	Bog Asphodel	C: Candidate		G2	SH
<i>Pilea fontana</i>	Springs Clearweed			G5	SNR

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<i>Plantago sparsiflora</i>	Pineland Plantain			G3	S2
<i>Ponthieva racemosa</i>	Shadow-witch Orchid			G4G5	S2
<i>Pteroglossaspis ecristata</i>	Crestless Plume Orchid			G2G3	S2
<i>Trillium pusillum</i> var. <i>pusillum</i>	Least Trillium			G3T2	S1
<i>Xyris stricta</i>	Pineland Yellow-eyed Grass			G4	S1
<u>Communities</u>					
Bald cypress - tupelo gum swamp				G5	S4
Bottomland hardwoods				G5	S4
Depression meadow				G3	S2
<i>Fagus grandifolia</i> - <i>quercus alba</i> - (<i>acer barbatum</i>) / mixed herbs forest	Atlantic Coastal Plain Mesic Mixed Hardwood Forest			G4	SNR
Non-alluvial swamp forest				G5	S4S5
Pine flatwoods				G5	S3S4
Pine savanna				G3	S2
Pocosin				G3G4	S3S4
Pond cypress pond				G4	S4
Pond pine woodland				G4G5	S3
Southern mixed hardwood forest				GNR	S1
Spruce pine - mixed hardwood forest				G3	S2
Streamhead pocosin				G4	S4
Swamp tupelo pond				G3	S3
Upland pine - wiregrass woodland				G3	S3
<u>Geological</u>					
Calcareous cliff				G3?	S1S2
Carolina bay				GNR	SNR