

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

June 11, 2014

Scientific Name	Common Name	USESA Designation	State Protection	Global Rank	State Rank
<u>Vertebrate Animals</u>					
<i>Caretta caretta</i>	Loggerhead	LT: Threatened	ST: Threatened	G3	S3
<i>Clemmys guttata</i>	Spotted Turtle		ST: Threatened	G5	S5
<i>Corynorhinus rafinesquii</i>	Rafinesque's Big-eared Bat		SE: Endangered	G3G4	S2?
<i>Fundulus diaphanus</i>	Banded Killifish			G5	S1
<i>Haliaeetus leucocephalus</i>	Bald Eagle		ST: Threatened	G5	S2
<i>Heterodon simus</i>	Southern Hognose Snake			G2	SNR
<i>Mycteria americana</i>	Wood Stork	LE: Endangered	SE: Endangered	G4	S1S2
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE: Endangered	SE: Endangered	G3	S2
<i>Pituophis melanoleucus</i>	Pine or Gopher Snake			G4	S3S4
<i>Sterna antillarum</i>	Least Tern		ST: Threatened	G4	S3
<i>Ursus americanus</i>	Black Bear			G5	S3?
<u>Invertebrate Animal</u>					
<i>Elliptio congraraea</i>	Carolina Slabshell			G3	S3
<i>Lampsilis splendida</i>	Rayed Pink Fatmucket			G3	S2
<i>Villosa delumbis</i>	Eastern Creekshell			G4	S4
<u>Animal Assemblage</u>					
Waterbird Colony				GNR	SNR
<u>Vascular Plants</u>					
<i>Agalinis aphylla</i>	Coastal Plain False-foxglove			G3G4	S1
<i>Agalinis maritima</i>	Salt-marsh False-foxglove			G5	S1
<i>Amaranthus pumilus</i>	Seabeach Amaranth	LT: Threatened		G2	S1
<i>Andropogon mohrii</i>	Broomsedge			G4?	S2
<i>Anthaenantia rufa</i>	Purple Silkyscale			G5	S2
<i>Asclepias pedicellata</i>	Savannah Milkweed			G4	S2
<i>Balduina uniflora</i>	One-flower Balduina			G4	S2
<i>Calamovilfa brevipilis</i>	Pine-barrens Reed-grass			G4	S1
<i>Calopogon barbatus</i>	Bearded Grass-pink			G4?	S2
<i>Chamaedaphne calyculata</i>	Leatherleaf			G5	SNR
<i>Coreopsis gladiata</i>	Southeastern Tickseed			G4G5	SNR
<i>Coreopsis integrifolia</i>	Ciliate-leaf Tickseed			G1G2	S1
<i>Coreopsis rosea</i>	Rose Coreopsis			G3	S2
<i>Crotonopsis linearis</i>	Narrowleaf Rushfoil			G5	SNR

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<i>Dionaea muscipula</i>	Venus' Fly-trap			G3	S3
<i>Echinodorus tenellus</i>	Dwarf Burhead			G5?	S2
<i>Eupatorium recurvans</i>	Coastal-plain Thorough-wort			G3G4Q	S1?
<i>Fimbristylis perpusilla</i>	Harper's Fimbry			G2	S2
<i>Helenium brevifolium</i>	Shortleaf Sneezeweed			G4	S1
<i>Helianthemum georgianum</i>	Georgia Frostweed			G4	S2
<i>Ilex amelanchier</i>	Sarvis Holly			G4	S3
<i>Juncus abortivus</i>	Pinebarren Rush			G4G5	S2
<i>Lachnocaulon beyrichianum</i>	Southern Bog-button			G4	S2
<i>Lechea torreyi</i>	Piedmont Pinweed			G4	SNR
<i>Lilaeopsis carolinensis</i>	Carolina Lilaeopsis			G3G5	S2
<i>Lipocarpa micrantha</i>	Dwarf Bulrush			G5	S2
<i>Litsea aestivalis</i>	Pondspice			G3?	S3
<i>Lygodium palmatum</i>	Climbing Fern			G4	S3
<i>Minuartia godfreyi</i>	Godfrey's Stitchwort			G1	SX
<i>Oxypolis ternata</i>	Piedmont Cowbane			G3	S1
<i>Parnassia caroliniana</i>	Carolina Grass-of-parnassus			G3	S2
<i>Peltandra sagittifolia</i>	Spoon-flower			G3G4	S2
<i>Physostegia leptophylla</i>	Slender-leaved Dragon-head			G4?	SNR
<i>Plantago sparsiflora</i>	Pineland Plantain			G3	S2
<i>Pteroglossaspis ecristata</i>	Crestless Plume Orchid			G2G3	S2
<i>Pyxidantha barbulate</i>	Well's Pyxie Moss			G4	S2
<i>Rhynchospora oligantha</i>	Few-flowered Beaked-rush			G4	S2
<i>Ruellia pedunculata</i> ssp. <i>pinetorum</i>	Stalked Wild Petunia			G5T3T4	SH
<i>Sabatia bartramii</i>	Bartram's Rose-gentian			G4G5	S1
<i>Sabatia kennedyana</i>	Plymouth Gentian			G3	S2
<i>Sarracenia rubra</i>	Sweet Pitcher-plant			G4	S3S4
<i>Schwalbea americana</i>	Chaffseed	LE: Endangered		G2G3	S2
<i>Scleria baldwinii</i>	Baldwin Nutrush			G4	S2
<i>Solidago pulchra</i>	Carolina Goldenrod			G3	S1
<i>Sporobolus teretifolius</i>	Wire-leaved Dropseed			G2	S1
<i>Stylisma pickeringii</i> var. <i>pickeringii</i>	Pickering's Morning-glory			G4T3	S1
<i>Tofieldia glabra</i>	White False-asphodel			G4	S1S2
<i>Xyris brevifolia</i>	Short-leaved Yellow-eyed Grass			G4G5	S1
<i>Xyris flabelliformis</i>	Savannah Yellow-eyed Grass			G4	S1

Communities

Scientific Name	Common Name	USES A Designation	State Protection	Global Rank	State Rank
Bald cypress - tupelo gum swamp				G5	S4
Bay forest				G3G4	S3
Bottomland hardwoods				G5	S4
Limestone sink				G3	S1S2
Maritime forest				G2	S2
Maritime grassland				G3G4	S2
Maritime shrub thicket				G4	S2S3
Pine flatwoods				G5	S3S4
Pine savanna				G3	S2
Pocosin				G3G4	S3S4
Pond pine woodland				G4G5	S3
Swale pocosin				G2?	S2?
Xeric sandhill scrub				G5	S3
<u>Geological</u>					
Carolina bay				GNR	SNR