

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<b>Vertebrate Animals</b>					
<u>Amphibians</u>					
<i>Acris crepitans</i>	Northern Cricket Frog			G5	S5
<i>Ambystoma cingulatum</i>	Flatwoods Salamander	LT: Threatened	SE: Endangered	G2	S1
<i>Ambystoma tigrinum tigrinum</i>	Eastern Tiger Salamander			G5	S2S3
<i>Aneides aeneus</i>	Green Salamander			G3G4	S1
<i>Cryptobranchus alleganiensis</i>	Hellbender			G3G4	SNR
<i>Desmognathus aeneus</i>	Seepage Salamander			G3G4	SNR
<i>Desmognathus marmoratus</i>	Shovelnose Salamander			G4	S2
<i>Hemidactylium scutatum</i>	Four-toed Salamander			G5	SNR
<i>Hyla andersonii</i>	Pine Barrens Treefrog		ST: Threatened	G4	S2S3
<i>Hyla avivoca</i>	Bird-voiced Treefrog			G5	S5
<i>Plethodon websteri</i>	Webster's Salamander		SE: Endangered	G3G4	S2
<i>Pseudobranchius striatus</i>	Dwarf Siren		ST: Threatened	G5	S2
<i>Pseudotriton montanus flavissimus</i>	Gulf Coast Mud Salamander			G5T4	S3S4
<i>Rana capito</i>	Gopher Frog		SE: Endangered	G3	S1
<i>Rana palustris</i>	Pickerel Frog			G5	SNR
<i>Rana sylvatica</i>	Wood Frog			G5	S3
<u>Birds</u>					
<i>Accipiter cooperii</i>	Cooper's Hawk			G5	S3?
<i>Aimophila aestivalis</i>	Bachman's Sparrow			G3	S3
<i>Ammodramus henslowii</i>	Henslow's Sparrow			G4	SNA
<i>Ammodramus maritimus</i>	Seaside Sparrow			G4	SNR
<i>Ammodramus savannarum</i>	Grasshopper Sparrow			G5	SNRB,SNRN
<i>Anas acuta</i>	Northern Pintail			G5	SNRN
<i>Anas platyrhynchos</i>	Mallard			G5	SNRB,SNRN
<i>Anas rubripes</i>	American Black Duck			G5	SNRN
<i>Aythya affinis</i>	Lesser Scaup			G5	SNRN
<i>Bartramia longicauda</i>	Upland Sandpiper			G5	SNA
<i>Botaurus lentiginosus</i>	American Bittern			G4	SNRN
<i>Calidris alba</i>	Sanderling			G5	SNRN
<i>Calidris alpina</i>	Dunlin			G5	SNRN
<i>Calidris canutus</i>	Red Knot			G4	SNRN
<i>Calidris himantopus</i>	Stilt Sandpiper			G5	SNA

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<i>Calidris mauri</i>	Western Sandpiper			G5	SNRN
<i>Calidris minutilla</i>	Least Sandpiper			G5	SNRN
<i>Calidris pusilla</i>	Semipalmated Sandpiper			G5	SNA
<i>Campephilus principalis</i>	Ivory-billed Woodpecker		SE-Endangered	G1	SX
<i>Catoptrophorus semipalmatus</i>	Willet			G5	SNR
<i>Charadrius melodus</i>	Piping Plover	LT: Threatened	SE-Endangered	G3	SNRN
<i>Charadrius wilsonia</i>	Wilson's Plover		ST: Threatened	G5	S3?
<i>Colinus virginianus</i>	Northern Bobwhite			G5	S4
<i>Columbina passerina</i>	Common Ground-dove		ST-Threatened	G5	SNR
<i>Contopus virens</i>	Eastern Wood-pewee			G5	S5B
<i>Coturnicops noveboracensis</i>	Yellow Rail			G4	SNA
<i>Dendroica discolor</i>	Prairie Warbler			G5	S4B
<i>Dendroica kirtlandii</i>	Kirtland's Warbler	LE: Endangered	SE: Endangered	G3G4	SNA
<i>Dendroica virens</i>	Black-throated Green Warbler			G5	S4
<i>Dendroica virens waynei</i>	Black-throated Green Warbler			G5T3	SNRB
<i>Egretta caerulea</i>	Little Blue Heron			G5	SNRB,SNRN
<i>Egretta thula</i>	Snowy Egret			G5	SNRB,SNRN
<i>Egretta tricolor</i>	Tricolored Heron			G5	SNRB,SNRN
<i>Elanoides forficatus</i>	American Swallow-tailed Kite	SC: Sp. of Concern	SE: Endangered	G5	S2
<i>Eudocimus albus</i>	White Ibis			G5	SNR
<i>Euphagus carolinus</i>	Rusty Blackbird			G4	SNRN
<i>Falco peregrinus anatum</i>	American Peregrine Falcon		ST: Threatened	G4T4	SNR
<i>Falco peregrinus tundrius</i>	Arctic Peregrine Falcon			G4T3	SNR
<i>Falco sparverius</i>	American Kestrel			G5	S4
<i>Falco sparverius paulus</i>	Southeastern American Kestrel			G5T4	SNR
<i>Fulica americana</i>	American Coot			G5	SHB,SNRN
<i>Gallinago delicata</i>	Wilson's Snipe			G5	SNRN
<i>Haematopus palliatus</i>	American Oystercatcher			G5	SNR
<i>Haliaeetus leucocephalus</i>	Bald Eagle		ST: Threatened	G5	S2
<i>Helmitheros vermivorus</i>	Worm-eating Warbler			G5	S4B
<i>Hylocichla mustelina</i>	Wood Thrush			G5	S3?B
<i>Ictinia mississippiensis</i>	Mississippi Kite			G5	S4
<i>Ixobrychus exilis</i>	Least Bittern			G5	SNRB,SNRN
<i>Lanius ludovicianus</i>	Loggerhead Shrike			G4	S3

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<i>Laterallus jamaicensis</i>	Black Rail			G3G4	SNRB,SNRN
<i>Limnodromus griseus</i>	Short-billed Dowitcher			G5	SNRN
<i>Limnothlypis swainsonii</i>	Swainson's Warbler			G4	S4
<i>Limosa fedoa</i>	Marbled Godwit			G5	SNRN
<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker			G5	SNR
<i>Mycteria americana</i>	Wood Stork	LE: Endangered	SE: Endangered	G4	S1S2
<i>Numenius americanus</i>	Long-billed Curlew			G5	SNA
<i>Numenius borealis</i>	Eskimo Curlew		SE-Endangered	GH	SX
<i>Numenius phaeopus</i>	Whimbrel			G5	SNRN
<i>Nyctanassa violacea</i>	Yellow-crowned Night-heron			G5	SNRB,SNRN
<i>Nycticorax nycticorax</i>	Black-crowned Night Heron			G5	SNRB,SNRN
<i>Oporornis formosus</i>	Kentucky Warbler			G5	S4B
<i>Passerina ciris</i>	Painted Bunting			G5	SNRB
<i>Pelecanus occidentalis</i>	Brown Pelican			G4	S1S2
<i>Pelecanus occidentalis carolinensis</i>	Eastern Brown Pelican			G4TU	SNR
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE: Endangered	SE: Endangered	G3	S2
<i>Plegadis falcinellus</i>	Glossy Ibis			G5	SHB,SNRN
<i>Pluvialis dominica</i>	American Golden Plover			G5	SNA
<i>Podilymbus podiceps</i>	Pied-billed Grebe			G5	SNRB,SNRN
<i>Porphyryla martinica</i>	Purple Gallinule			G5	S4
<i>Rallus elegans</i>	King Rail			G4	SNR
<i>Recurvirostra americana</i>	American Avocet			G5	SNRN
<i>Rynchops niger</i>	Black Skimmer			G5	S2
<i>Sitta pusilla</i>	Brown-headed Nuthatch			G5	S4
<i>Spizella pusilla</i>	Field Sparrow			G5	S5?
<i>Sterna antillarum</i>	Least Tern		ST: Threatened	G4	S3
<i>Sterna hirundo</i>	Common Tern			G5	S3?B
<i>Sterna maxima</i>	Royal Tern			G5	SNRB,SNRN
<i>Sterna nilotica</i>	Gull-billed Tern			G5	SNR
<i>Sterna sandvicensis</i>	Sandwich Tern			G5	SNRB
<i>Sturnella magna</i>	Eastern Meadowlark			G5	SNR
<i>Thryomanes bewickii</i>	Bewick's Wren		ST: Threatened	G5	S1?
<i>Tringa flavipes</i>	Lesser Yellowlegs			G5	SNRN
<i>Tringa solitaria</i>	Solitary Sandpiper			G5	SNA

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<i>Tryngites subruficollis</i>	Buff-breasted Sandpiper			G4	SNA
<i>Tyto alba</i>	Barn-owl			G5	S4
<i>Vermivora bachmanii</i>	Bachman's Warbler	LE: Endangered	SE: Endangered	GH	SX
Fish					
<i>Acipenser brevirostrum</i>	Shortnose Sturgeon	LE: Endangered	SE: Endangered	G3	S3
<i>Acipenser oxyrinchus</i>	Atlantic Sturgeon			G3	S3
<i>Alosa aestivalis</i>	Blueback Herring			G3G4	S5
<i>Alosa mediocris</i>	Hickory Shad			G4	S4
<i>Ambloplites rupestris</i>	Rock Bass			G5	SNR
<i>Cyprinella nivea</i>	Whitefin Shiner			G4	SNR
<i>Elassoma boehlkei</i>	Carolina Pygmy Sunfish	SC: Sp. of Concern	ST: Threatened	G2	S1
<i>Elassoma okatie</i>	Bluebarred Pygmy Sunfish			G2G3	SNR
<i>Etheostoma brevispinum</i>	Carolina Fantail Darter			G4	S1
<i>Etheostoma collis</i>	Carolina Darter			G3	SNR
<i>Etheostoma flabellare</i>	Fantail Darter			G5	S1
<i>Etheostoma hopkinsi</i>	Christmas Darter			G4G5	S4
<i>Etheostoma mariae</i>	Pinewoods Darter		SE-Endangered	G3	S1
<i>Etheostoma zonale</i>	Banded Darter			G5	S1?
<i>Fundulus diaphanus</i>	Banded Killifish			G5	S1
<i>Hypentelium nigricans</i>	Northern Hog Sucker			G5	SNR
<i>Lucania goodei</i>	Bluefin Killifish			G5	S1?
<i>Luxilus coccogenis</i>	Warpaint Shiner			G5	SNR
<i>Moxostoma pappillosum</i>	V-lip Redhorse			G4	SNR
<i>Nocomis micropogon</i>	River Chub			G5	SNR
<i>Notropis bifrenatus</i>	Bridled Shiner			G3	SNR
<i>Notropis chiliticus</i>	Redlip Shiner			G4	S1?
<i>Notropis chlorocephalus</i>	Greenhead Shiner			G4	SNR
<i>Notropis leuciodus</i>	Tennessee Shiner			G5	SNR
<i>Notropis spectrunculus</i>	Mirror Shiner			G4	SNR
<i>Noturus sp. 2</i>	Broadtail Madtom		ST-Threatened	G2	S1
<i>Rhinichthys cataractae</i>	Longnose Dace			G5	SNR
<i>Rhinichthys obtusus</i>	Blacknose Dace			G5	S1
<i>Salvelinus fontinalis</i>	Brook Trout			G5	S2
<i>Semotilus lumbee</i>	Sandhills Chub			G3G4	S2

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<u>Mammals</u>					
<i>Balaenoptera acutorostrata</i>	Minke Whale			G5	SNR
<i>Balaenoptera borealis</i>	Sei Whale		SE-Endangered	G3	S1
<i>Balaenoptera edeni</i>	Bryde's Whale			G4	SNR
<i>Balaenoptera musculus</i>	Blue Whale		SE-Endangered	G3G4	SNR
<i>Balaenoptera physalus</i>	Fin Whale	LE: Endangered	SE: Endangered	G3G4	SNR
<i>Condylura cristata</i>	Star-nosed Mole			G5	S3?
<i>Corynorhinus rafinesquii</i>	Rafinesque's Big-eared Bat		SE: Endangered	G3G4	S2?
<i>Eubalaena glacialis</i>	Atlantic Right Whale	LE: Endangered	SE: Endangered	G1	SNA
<i>Feresa attenuata</i>	Pygmy Killer Whale			G4	SNR
<i>Globicephala macrorhynchus</i>	Short-finned Pilot Whale			G5	SNR
<i>Globicephala melas</i>	Long-finned Pilot Whale			G5	SNR
<i>Grampus griseus</i>	Grampus			G5	SNR
<i>Kogia breviceps</i>	Pygmy Sperm Whale			G4	SNA
<i>Kogia simus</i>	Dwarf Sperm Whale			G4	SNR
<i>Lasiurus borealis</i>	Eastern Red Bat			G5	SNR
<i>Lasiurus cinereus</i>	Hoary Bat			G5	SNR
<i>Lasiurus intermedius</i>	Northern Yellow Bat			G4G5	SNR
<i>Megaptera novaeangliae</i>	Humpback Whale	LE: Endangered	SE: Endangered	G4	S1
<i>Mesoplodon densirostris</i>	Dense-beaked Whale			G4	SNR
<i>Mesoplodon mirus</i>	True's Beaked Whale			G3	SNR
<i>Microtus pennsylvanicus</i>	Meadow Vole			G5	SNR
<i>Mustela frenata</i>	Long-tailed Weasel			G5	S3S4
<i>Mustela nivalis</i>	Least Weasel			G5	SNR
<i>Mustela vison</i>	Mink			G5	SNR
<i>Myodes gapperi carolinensis</i>	Carolina Red-backed Vole			G5T4	S2S3
<i>Myotis austroriparius</i>	Southeastern Bat			G3G4	S1
<i>Myotis leibii</i>	Eastern Small-footed Myotis		ST: Threatened	G1G3	S1
<i>Myotis lucifugus</i>	Little Brown Myotis			G3	S3?
<i>Myotis septentrionalis</i>	Northern Long-eared Bat			G2G3	S4
<i>Myotis sodalis</i>	Indiana Myotis	LE: Endangered	SE: Endangered	G2	S1
<i>Napaeozapus insignis</i>	Woodland Jumping Mouse			G5	S4?
<i>Neotoma floridana</i>	Eastern Woodrat			G5	S3S4
<i>Neotoma floridana floridana</i>	Eastern Woodrat			G5T5	S3S4

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<i>Parascalops breweri</i>	Hairy-tailed Mole			G5	SNR
<i>Perimyotis subflavus</i>	Eastern Pipistrelle			G3	SNR
<i>Phoca vitulina</i>	Harbor Seal			G5	SNA
<i>Physeter macrocephalus</i>	Sperm Whale		SE-Endangered	G3G4	S1
<i>Puma concolor</i>	Mountain Lion			G5	SX
<i>Puma concolor cougar</i>	Eastern Cougar	LE: Endangered	SE: Endangered	G5THQ	SX
<i>Sciurus niger</i>	Eastern Fox Squirrel			G5	S4
<i>Sorex cinereus</i>	Masked Shrew			G5	SNR
<i>Sorex fumeus</i>	Smoky Shrew			G5	S4
<i>Sorex hoyi</i>	Southern Pygmy Shrew			G5	S3S4
<i>Spilogale putorius</i>	Eastern Spotted Skunk			G4	S4
<i>Stenella attenuata</i>	Pantropical Spotted Dolphin			G5	SNR
<i>Stenella coeruleoalba</i>	Striped Dolphin			G5	SNR
<i>Stenella frontalis</i>	Atlantic Spotted Dolphin			G5	SNA
<i>Stenella longirostris</i>	Spinner Dolphin			G5	SNA
<i>Sylvilagus aquaticus</i>	Swamp Rabbit			G5	S2S3
<i>Sylvilagus obscurus</i>	Appalachian Cottontail			G4	S3
<i>Tamiasciurus hudsonicus</i>	Red Squirrel			G5	S3?
<i>Trichechus manatus</i>	Florida Manatee	LE: Endangered	SE: Endangered	G2	S1S2
<i>Tursiops truncatus</i>	Bottle-nosed Dolphin			G5	S4
<i>Ursus americanus</i>	Black Bear			G5	S3?
<i>Zapus hudsonius</i>	Meadow Jumping Mouse			G5	SNR
<i>Ziphius cavirostris</i>	Goose-beaked Whale			G4	SNR
<b>Reptiles</b>					
<i>Apalone ferox</i>	Florida Softshell			G5	SNR
<i>Caretta caretta</i>	Loggerhead	LT: Threatened	ST: Threatened	G3	S3
<i>Chelonia mydas</i>	Green Turtle	LT: Threatened	ST: Threatened	G3	SNR
<i>Clemmys guttata</i>	Spotted Turtle		ST: Threatened	G5	S5
<i>Crotalus adamanteus</i>	Eastern Diamondback Rattlesnake			G4	S3
<i>Crotalus horridus</i>	Timber Rattlesnake			G4	SNR
<i>Dermochelys coriacea</i>	Leatherback	LE: Endangered	SE: Endangered	G2	SNA
<i>Drymarchon couperi</i>	Eastern Indigo Snake	LT: Threatened	SE: Endangered	G3	SNR
<i>Eretmochelys imbricata</i>	Hawksbill	LE: Endangered	SE: Endangered	G3	SNR
<i>Eumeces anthracinus</i>	Coal Skink		ST-Threatened	G5	S1

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<i>Eumeces anthracinus pluvialis</i>	Southern Coal Skink		ST: Threatened	G5T5	SNR
<i>Glyptemys muhlenbergii</i>	Bog Turtle		ST-Threatened	G3	S1
<i>Gopherus polyphemus</i>	Gopher Tortoise	C: Candidate	SE: Endangered	G3	S1
<i>Heterodon simus</i>	Southern Hognose Snake			G2	SNR
<i>Kinosternon baurii</i>	Striped Mud Turtle			G5	SNR
<i>Lampropeltis triangulum</i>	Milk Snake			G5	S2
<i>Lepidochelys kempii</i>	Kemp's Ridley	LE: Endangered	SE: Endangered	G1	SNA
<i>Micrurus fulvius</i>	Eastern Coral Snake			G5	S2
<i>Nerodia floridana</i>	Florida Green Water Snake			G5	S2
<i>Ophisaurus compressus</i>	Island Glass Lizard			G3G4	S1S2
<i>Ophisaurus mimicus</i>	Mimic Glass Lizard			G3	SNR
<i>Pituophis melanoleucus</i>	Pine or Gopher Snake			G4	S3S4
<i>Pituophis melanoleucus melanoleucus</i>	Northern Pine Snake			G4T4	SNR
<i>Pituophis melanoleucus mugitus</i>	Florida Pine Snake			G4T3	S2
<i>Rhadinaea flavilata</i>	Pine Woods Snake			G4	SNR
<i>Seminatrix pygaea</i>	Black Swamp Snake			G5	SNR
<b><u>Invertebrate Animals</u></b>					
<b><u>Crustaceans</u></b>					
<i>Cambarus carolinus</i>	Red Burrowing Crayfish			G4	S2?
<i>Cambarus chaugaensis</i>	Oconee Stream Crayfish			G2	S2S3
<i>Cambarus hobbsorum</i>	Rocky River Crayfish			G3G4	S3S4
<i>Cambarus reflexus</i>	a Crayfish			G4	S3
<i>Cambarus spicatus</i>	Broad River Spiny Crayfish			G3	S3
<i>Distocambarus carlsoni</i>	Mimic Crayfish			G2G3	SNR
<i>Distocambarus crockeri</i>	a Crayfish			G3	S3
<i>Distocambarus hunteri</i>	a Crayfish			G1	SNR
<i>Distocambarus youngineri</i>	Newberry Burrowing Crayfish			G1	S1
<i>Faxonella clypeata</i>	Ditch Fencing Crayfish			G5	S2?
<i>Procambarus ancylus</i>	Edisto Crayfish			G4G5	S4S5
<i>Procambarus barbatus</i>	a Crayfish			G5	S4
<i>Procambarus blandingii</i>	Santee Crayfish			G4	S4
<i>Procambarus braswelli</i>	Waccamaw Crayfish			G3	SNR
<i>Procambarus chacei</i>	a Crayfish			G4	S4
<i>Procambarus echinatus</i>	Edisto Crayfish			G3	S3

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<i>Procambarus enoplosternum</i>				G4G5	SNR
<i>Procambarus hirsutus</i>	a Crayfish			G4	S4
<i>Procambarus lepidodactylus</i>	Pee Dee Lotic Crayfish			G4	S4
<i>Procambarus lunzi</i>	a Crayfish			G4	S2S3
<i>Procambarus pearsei</i>	Sandhills Crayfish			G4	S3
<i>Procambarus pubescens</i>	a Crayfish			G4G5	S3?
<u>Insects</u>					
<i>Agarodes griseus</i>	a Caddisfly			G5	SNR
<i>Amblyscirtes reversa</i>	Reversed Roadside Skipper			G3G4	SNR
<i>Atrytone arogos</i>	Arogos Skipper			G3	SNR
<i>Autochton cellus</i>	Golden-banded Skipper			G4	S2S4
<i>Cicindela dorsalis media</i>	White Tiger Beetle			G3G4T3T4	S3S4
<i>Dolania americana</i>	American Sand Burrowing Mayfly			G4	S3
<i>Macromia margarita</i>	Margaret's River Cruiser			G3	SNR
<i>Megaleuctra williamsae</i>	Smokies Needlefly			G2	SNR
<i>Polycentropus carlsoni</i>	Carlson's Polycentropus Caddisfly			G2G3	S1S3
<i>Protoptila morettii</i>	Moretti's Caddisfly			G1G2	SNR
<i>Pseudogoera singularis</i>				G2G3	SNR
<i>Psilotreta frontalis</i>				G5	SNR
<i>Somatochlora calverti</i>	Calvert's Emerald			G3	SNR
<i>Speyeria diana</i>	Diana Fritillary			G3G4	S3?
<i>Stylurus townesi</i>	Townes' Clubtail			G3	S1S3
<i>Wormaldia thyria</i>				G3	SNR
<u>Spiders</u>					
<i>Sphodros coylei</i>	Coyle's Purseweb Spider			G4?	SNR
<u>Mollusks</u>					
<i>Alasmidonta undulata</i>	Triangle Floater			G4	S1
<i>Alasmidonta varicosa</i>	Brook Floater			G3	SNR
<i>Anodonta couperiana</i>	Barrel Floater			G4	S1
<i>Elimia catenaria</i>	Gravel Elimia			G4	SNR
<i>Elliptio "angustata-producta" complex</i>	Carolina Lance-Atlantic Spike complex			G3	S3
<i>Elliptio angustata</i>	Carolina Lance			G4	S3
<i>Elliptio congaraea</i>	Carolina Slabshell			G3	S3



# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Elliptio fisheriana</i>	Northern Lance			G4	SNR
<i>Elliptio folliculata</i>	Pod Lance			G2G3Q	S2S3
<i>Elliptio fraterna</i>	Brother Spike		SE-Endangered	G1G2	S1
<i>Elliptio icterina</i>	Variable Spike			G5Q	S4
<i>Elliptio producta</i>	Atlantic Spike			G3Q	S3
<i>Elliptio roanokensis</i>	Roanoke Slabshell			G3	S2
<i>Elliptio waccamawensis</i>	Waccamaw Spike			G2G3Q	S1
<i>Fusconaia masoni</i>	Atlantic Pigtoe		SE-Endangered	G2	SH
<i>Gillia attilis</i>	Buffalo Pebblesnail			G5	S1
<i>Lampsilis cariosa</i>	Yellow Lampmussel			G3G4	S2
<i>Lampsilis radiata</i>	Eastern Lampmussel			G5	S2
<i>Lampsilis splendida</i>	Rayed Pink Fatmucket			G3	S2
<i>Lasmigona decorata</i>	Carolina Heelsplitter	LE: Endangered	SE: Endangered	G1	S1
<i>Leptodea ochracea</i>	Tidewater Mucket			G3G4	S2
<i>Ligumia nasuta</i>	Eastern Pondmussel			G4	S2
<i>Lioplax subcarinata</i>	Ridged Lioplax			G4G5	S1
<i>Pyganodon cataracta</i>	Eastern Floater			G5	SNR
<i>Somatogyrus virginicus</i>	Panhandle Pebblesnail			G2G3	SNR
<i>Strophitus undulatus</i>	Creeper			G5	S2
<i>Toxolasma pullus</i>	Savannah Lilliput			G2	S1
<i>Uniomerus caroliniana</i>	Florida Pondhorn			G4	S3
<i>Utterbackia imbecillis</i>	Paper Pondshell			G5	SNR
<i>Villosa constricta</i>	Notched Rainbow			G3	S1
<i>Villosa delumbis</i>	Eastern Creekshell			G4	S4
<i>Villosa vaughaniana</i>	Carolina Creekshell			G2	S1
<i>Villosa vibex</i>	Southern Rainbow			G5Q	S2
<b>Animal Assemblage</b>					
Waterbird Colony				GNR	SNR
<b>Vascular Plants</b>					
<u>Dicots</u>					
<i>Acer pensylvanicum</i>	Striped Maple			G5	S2
<i>Aconitum uncinatum</i>	Blue Monkshood			G4	S2
<i>Aesculus parviflora</i>	Small-flowered Buckeye			G3	S1
<i>Agalinis aphylla</i>	Coastal Plain False-foxglove			G3G4	S1

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Agalinis auriculata</i>	Earleaf Foxglove			G3	S1
<i>Agalinis linifolia</i>	Flax Leaf False-foxglove			G4?	SNR
<i>Agalinis maritima</i>	Salt-marsh False-foxglove			G5	S1
<i>Agalinis tenella</i>				G4Q	SNR
<i>Agarista populifolia</i>	Carolina Dog-hobble			G4G5	S1
<i>Agrimonia incisa</i>	Incised Groovebur			G3	S2
<i>Agrimonia pubescens</i>	Soft Groovebur			G5	S1
<i>Amaranthus pumilus</i>	Seabeach Amaranth	LT: Threatened		G2	S1
<i>Amorpha georgiana</i> var. <i>georgiana</i>	Georgia Leadplant			G3T2	S1
<i>Amorpha glabra</i>	Smooth Indigobush			G4?	S2
<i>Amorpha schwerinii</i>	Schwerin Indigobush			G3G4	S1
<i>Amphianthus pusillus</i>	Pool Sprite	LT: Threatened		G2	S1
<i>Anemone berlandieri</i>	Southern Thimble-weed			G4?	S1
<i>Anemone caroliniana</i>	Carolina Anemone			G5	SH
<i>Arabis missouriensis</i>	Missouri Rock-cress			G5	S1
<i>Aristolochia macrophylla</i>	Pipevine			G5	S2
<i>Aristolochia tomentosa</i>	Woolly Dutchman's-pipe			G5	S1
<i>Arnoglossum muehlenbergii</i>	Great Indian Plantain			G4	S1
<i>Asclepias connivens</i>	Large-flower Milkweed			G4?	S1
<i>Asclepias pedicellata</i>	Savannah Milkweed			G4	S2
<i>Astragalus michauxii</i>	Sandhills Milkvetch			G3	S3
<i>Astragalus villosus</i>	Bearded Milk-vetch			G4	S1
<i>Bacopa cyclophylla</i>	Coastal-plain Water-hyssop			G3G5	S1
<i>Balduina atropurpurea</i>	Purple Balduina			G2	S1
<i>Balduina uniflora</i>	One-flower Balduina			G4	S2
<i>Baptisia lanceolata</i>	Lance-leaf Wild-indigo			G4	S3
<i>Betula alleghaniensis</i>	Yellow Birch			G5	S1
<i>Boykinia aconitifolia</i>	Brook Saxifrage			G4	S2
<i>Campanulastrum americanum</i>	Tall Bellflower			G5	S1
<i>Cardamine dissecta</i>	Divided Toothwort			G4?	SNR
<i>Cardamine flagellifera</i>	Blue-Ridge Bittercress			G3	S2
<i>Carya myristiciformis</i>	Nutmeg Hickory			G4	S2
<i>Castilleja coccinea</i>	Scarlet Indian-paintbrush			G5	S2
<i>Caulophyllum thalictroides</i>	Blue Cohosh			G4G5	S2

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Cayaponia quinqueloba</i>	Cayaponia			G4	S1?
<i>Ceratiola ericoides</i>	Sandhills Rosemary			G4	S1
<i>Chamaedaphne calyculata</i>	Leatherleaf			G5	SNR
<i>Chelone lyonii</i>	Pink Turtlehead			G4	S2?
<i>Chrysoma pauciflosculosa</i>	Woody Goldenrod			G4G5	S1S2
<i>Chrysosplenium americanum</i>	American Golden-saxifrage			G5	S1
<i>Cimicifuga americana</i>	Mountain Bugbane			G4	SNR
<i>Circaea lutetiana</i>	Southern Broadleaf Enchanter's Nightshade			G5	SNR
<i>Circaea lutetiana</i> ssp. <i>canadensis</i>	Enchanter's Nightshade			G5T5	S3
<i>Cladrastis kentukea</i>	Yellowwood			G4	S1
<i>Cliftonia monophylla</i>	Buckwheat-tree			G4G5	SH
<i>Collinsonia serotina</i>	Southern Horse-balm			G3G4	S1
<i>Collinsonia verticillata</i>	Whorled Horse-balm			G3G4	S3
<i>Comptonia peregrina</i>	Sweet Fern			G5	S1
<i>Coreopsis gladiata</i>	Southeastern Tickseed			G4G5	SNR
<i>Coreopsis integrifolia</i>	Ciliate-leaf Tickseed			G1G2	S1
<i>Coreopsis latifolia</i>	Broad-leaved Tickseed			G3	S1
<i>Coreopsis rosea</i>	Rose Coreopsis			G3	S2
<i>Cornus racemosa</i>	Stiff Dogwood			G5?	S1?
<i>Croton elliotii</i>	Elliott's Croton			G2G3	S2S3
<i>Crotonopsis linearis</i>	Narrowleaf Rushfoil			G5	SNR
<i>Cuscuta cephalanthi</i>	Dodder			G5	SNR
<i>Cuscuta indecora</i>	Dodder			G5	SNR
<i>Cynanchum scoparium</i>	Leafless Swallow-wort			G4	S1
<i>Dasistoma macrophylla</i>	Mullein Foxglove			G4	S1
<i>Delphinium carolinianum</i>	Carolina Larkspur			G5	S1
<i>Dicentra cucullaria</i>	Dutchman's Breeches			G5	S1
<i>Dicentra eximia</i>	Wild Bleeding-heart			G4	S1
<i>Dicerandra odoratissima</i>	Rose Balm			G4G5	S1
<i>Dionaea muscipula</i>	Venus' Fly-trap			G3	S3
<i>Diphylleia cymosa</i>	Umbrella-leaf			G4	S2
<i>Dirca palustris</i>	Eastern Leatherwood			G4	S2
<i>Dodecatheon meadia</i>	Shooting-star			G5	S1?

## Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Draba aprica</i>	Open-ground Whitlow-grass			G3	S1
<i>Draba reptans</i>	Carolina Whitlow-grass			G5	S1
<i>Dyschoriste humistrata</i>	Swamp Dyschoriste			G4G5	SH
<i>Echinacea laevigata</i>	Smooth Coneflower	LE: Endangered		G2G3	S3
<i>Elliottia racemosa</i>	Georgia Plume			G2G3	SX
<i>Enemion biternatum</i>	False Rue-anemone			G5	S1
<i>Eryngium aquaticum</i> var. <i>ravenelii</i>	Ravenel's Eryngo			G4T2T3	S1
<i>Euonymus atropurpureus</i>	Eastern Wahoo			G5	S1
<i>Eupatorium anomalum</i>	Florida Thorough-wort			G2G3	S1?
<i>Eupatorium fistulosum</i>	Hollow Joe-pye Weed			G5?	SNR
<i>Eupatorium recurvans</i>	Coastal-plain Thorough-wort			G3G4Q	S1?
<i>Eupatorium resinosum</i>	Pine Barrens Boneset			G3	S1
<i>Eupatorium scabridum</i>	Rough Thoroughwort			G3G5	S1
<i>Eupatorium sessilifolium</i> var. <i>vaseyi</i>	Thoroughwort			G5T3T5	SNR
<i>Eurybia avita</i>	Alexander's Rock Aster			G3	S1
<i>Eurybia spectabilis</i>	Showy Aster			G5	SNR
<i>Forestiera godfreyi</i>	Godfrey's Privet			G2	S1
<i>Forestiera ligustrina</i>	Upland Swamp Privet			G4G5	S2
<i>Forestiera segregata</i>	Southern Privet			G4	S1
<i>Fothergilla major</i>	Mountain Witch-alder			G3	S2
<i>Frasera caroliniensis</i>	Columbo			G5	S2
<i>Galactia elliotii</i>	Elliott's Milkpea			G5	S1
<i>Gaultheria procumbens</i>	Teaberry			G5	S3
<i>Gaura biennis</i>	Biennial Gaura			G5	S1
<i>Gaylussacia baccata</i>	Black Huckleberry			G5	S1
<i>Gaylussacia mosieri</i>	Woolly Huckleberry			G4	S1
<i>Gentiana autumnalis</i>	Pine Barren Gentian			G3	S2
<i>Hackelia virginiana</i>	Virginia Stickseed			G5	S1
<i>Halesia diptera</i>	Two-wing Silverbell			G5	S1
<i>Halesia parviflora</i>	Small-flowered Silverbell-tree			GNR	S2
<i>Helenium brevifolium</i>	Shortleaf Sneezeweed			G4	S1
<i>Helenium pinnatifidum</i>	Southeastern Sneezeweed			G4	S2
<i>Helianthemum georgianum</i>	Georgia Frostweed			G4	S2
<i>Helianthus eggertii</i>	Eggert's Sunflower			G3	S1

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Helianthus glaucophyllus</i>	White-leaved Sunflower			G3G4	S2
<i>Helianthus laevigatus</i>	Smooth Sunflower			G4	S2
<i>Helianthus porteri</i>	Porter's Goldeneye			G4	S1
<i>Helianthus schweinitzii</i>	Schweinitz's Sunflower	LE: Endangered		G3	S3
<i>Hepatica nobilis</i> var. <i>acuta</i>	Liverleaf			G5T5	S3
<i>Heuchera parviflora</i>	Little-leaved Alumroot			G4	S2
<i>Hexastylis naniflora</i>	Dwarf-flowered Heartleaf	LT: Threatened		G3	S3
<i>Hexastylis sorriei</i>	Sandhills Heartleaf			G1G2	S1
<i>Hottonia inflata</i>	Featherfoil			G4	S1
<i>Hudsonia ericoides</i>	Golden-heather			G4	S1
<i>Hydrangea cinerea</i>	Ashy-hydrangea			G4	S1
<i>Hydrocotyle americana</i>	American Water-pennywort			G5	S1
<i>Hydrolea corymbosa</i>	Corymb Fiddleleaf			G5	S1
<i>Hydrophyllum canadense</i>	Blunt-leaf Waterleaf			G5	S2
<i>Hypericum adpressum</i>	Creeping St. John's-wort			G3	S2
<i>Hypericum buckleii</i>	Blue Ridge St. John's-wort			G3	S1
<i>Hypericum harperi</i>	Harper's St. John's-wort			G3G4	S2
<i>Hypericum nitidum</i>	Carolina St. John's-wort			G4	S1
<i>Ilex amelanchier</i>	Sarvis Holly			G4	S3
<i>Impatiens pallida</i>	Pale Jewel-weed			G5	S1
<i>Ipomoea macrorhiza</i>	Large-stem Morning-glory			G3G5	S1
<i>Ipomoea stolonifera</i>	Beach Morning-glory			G5?	SNR
<i>Ipomopsis rubra</i>	Red Standing-cypress			G4G5	S2
<i>Juglans cinerea</i>	Butternut			G4	S3
<i>Kalmia cuneata</i>	White-wicky			G3	S2
<i>Krigia montana</i>	False Dandelion			G3	S2
<i>Lechea torreyi</i>	Piedmont Pinweed			G4	SNR
<i>Lepuropetalon spathulatum</i>	Southern Lepuropetalon			G4G5	S2
<i>Liatris bracteata</i>	Bracted Gayfeather			G2G3	SNA
<i>Liatris gracilis</i>	Slender Gayfeather			G5	S1
<i>Liatris microcephala</i>	Small-head Gayfeather			G3G4	S1
<i>Licania michauxii</i>	Gopher-apple			G4G5	S1
<i>Lilaeopsis carolinensis</i>	Carolina Lilaeopsis			G3G5	S2
<i>Lindera melissifolia</i>	Pondberry	LE: Endangered		G2G3	S2

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Lindera subcoriacea</i>	Bog Spicebush			G2G3	S3
<i>Lithospermum tuberosum</i>	Tuberous Gromwell			G4	S1
<i>Litsea aestivalis</i>	Pondspice			G3?	S3
<i>Lobelia boykinii</i>	Boykin's Lobelia			G2G3	S3
<i>Lobelia</i> sp. 1	Lobelia			G3	SNR
<i>Lonicera flava</i>	Yellow Honeysuckle			G5?	S2
<i>Lotus unifoliolatus</i> var. <i>helleri</i>	Carolina Birdfoot-trefoil			G5T3	SNR
<i>Ludwigia brevipes</i>	Long Beach Seedbox			G2G3	S1
<i>Ludwigia lanceolata</i>	Lance-leaf Seedbox			G3	S1
<i>Ludwigia linifolia</i>	Southeastern Seedbox			G4	S2
<i>Ludwigia spathulata</i>	Spatulate Seedbox			G2	S2
<i>Lycopus cokeri</i>	Carolina Bugleweed			G3	S2
<i>Lyonia ferruginea</i>	Rusty Lyonia			G5	S1
<i>Lysimachia asperulifolia</i>	Rough-leaved Loosestrife	LE: Endangered		G3	S1
<i>Lysimachia fraseri</i>	Fraser Loosestrife			G3	S3
<i>Lysimachia hybrida</i>	Lance-leaf Loosestrife			G5	S1
<i>Macbridea caroliniana</i>	Carolina Bird-in-a-nest			G2G3	S3
<i>Magnolia cordata</i>	Piedmont Cucumber Tree			GNRQ	S1
<i>Magnolia macrophylla</i>	Bigleaf Magnolia			G5	S1
<i>Magnolia pyramidata</i>	Pyramid Magnolia			G4	S1
<i>Menispermum canadense</i>	Canada Moonseed			G5	S2S3
<i>Minuartia godfreyi</i>	Godfrey's Stitchwort			G1	SX
<i>Minuartia uniflora</i>	One-flower Stitchwort			G4	S3
<i>Mitella diphylla</i>	Two-leaf Bishop's-cap			G5	S1
<i>Monarda didyma</i>	Oswego Tea			G5	S2
<i>Monotropsis odorata</i>	Sweet Pinesap			G3	S2
<i>Myriophyllum laxum</i>	Piedmont Water-milfoil			G3	S2
<i>Nestronia umbellula</i>	Nestronia			G4	S3
<i>Nyssa ogeche</i>	Ogeechee Tupelo			G4G5	S1
<i>Oenothera linifolia</i>	Thread-leaf Sundrops			G5	S1
<i>Oenothera perennis</i>	Small Sundrops			G5	S1
<i>Orbexilum lupinellum</i>	Sampson Snakeroot			G3G4	S1
<i>Orobanche uniflora</i>	One-flowered Broomrape			G5	S2
<i>Osmorhiza claytonii</i>	Hairy Sweet-cicely			G5	S2

## Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Oxypolis canbyi</i>	Canby's Dropwort	LE: Endangered		G2	S2
<i>Oxypolis ternata</i>	Piedmont Cowbane			G3	S1
<i>Pachysandra procumbens</i>	Allegheny-spurge			G4G5	S2
<i>Panax quinquefolius</i>	American Ginseng			G3G4	S4
<i>Parnassia asarifolia</i>	Kidneyleaf Grass-of-parnassus			G4	S2
<i>Parnassia caroliniana</i>	Carolina Grass-of-parnassus			G3	S2
<i>Parnassia grandifolia</i>	Large-leaved Grass-of-parnassus			G3	S2
<i>Paronychia americana</i>	American Nailwort			G3G4	SNR
<i>Parthenium radfordii</i>	Radford's Fever-few			G3Q	SNR
<i>Phacelia bipinnatifida</i>	Fernleaf Phacelia			G5	S1
<i>Phacelia purshii</i>	Miami-mist			G5	SNR
<i>Philadelphus hirsutus</i>	Streambank Mock-orange			G5	S2
<i>Physostegia leptophylla</i>	Slender-leaved Dragon-head			G4?	SNR
<i>Pieris phillyreifolia</i>	Climbing Fetter-bush			G3	S1
<i>Pilea fontana</i>	Springs Clearweed			G5	SNR
<i>Pinckneya pubens</i>	Hairy Fever-tree			G4	S1
<i>Pityopsis pinifolia</i>	Pine-leaved Golden Aster			G4	S2
<i>Plantago sparsiflora</i>	Pineland Plantain			G3	S2
<i>Polygala hookeri</i>	Hooker's Milkwort			G3	S1
<i>Polygala nana</i>	Dwarf Milkwort			G5	S1
<i>Polygala paucifolia</i>	Gay-wing Milkwort			G5	S2
<i>Portulaca smallii</i>	Small's Purslane			G3	S1?
<i>Portulaca umbraticola</i>	Wing-podded Purslane			G5	S1
<i>Prunus alabamensis</i>	Alabama Black Cherry			G4	S1
<i>Ptilimnium nodosum</i>	Harperella	LE: Endangered		G2	S1
<i>Pycnanthemum montanum</i>	Single-haired Mountain-mint			G3G5	S3
<i>Pycnanthemum nudum</i>	Pinelands Mountain Mint			G5?	S1
<i>Pyxidantha barbulata</i>	Well's Pyxie Moss			G4	S2
<i>Pyxidantha brevifolia</i>	Well's Pixie-moss			G3	S1
<i>Quercus austrina</i>	Bluff Oak			G4?	S1
<i>Quercus bicolor</i>	Swamp White Oak			G5	S1
<i>Quercus georgiana</i>	Georgia Oak			G3	S1
<i>Quercus myrtifolia</i>	Myrtle-leaf Oak			G5	S1
<i>Quercus oglethorpensis</i>	Oglethorpe's Oak			G3	S3

## Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Quercus similis</i>	Bottom-land Post Oak			G4	S1
<i>Quercus sinuata</i>	Durand's White Oak			G4G5	S2
<i>Ranunculus fascicularis</i>	Early Buttercup			G5	S1
<i>Ratibida pinnata</i>	Gray-head Prairie Coneflower			G5	S1
<i>Rhexia aristosa</i>	Awed Meadowbeauty			G3G4	S3
<i>Rhexia cubensis</i>	West Indian Meadow-beauty			G4G5	S1
<i>Rhododendron catawbiense</i>	Catawba Rhododendron			G5	S1
<i>Rhododendron eastmanii</i>	May White			G2	S2
<i>Rhododendron flammeum</i>	Piedmont Azalea			G3	S3
<i>Rhus michauxii</i>	Michaux's Sumac	LE: Endangered		G2G3	SX
<i>Ribes echinellum</i>	Miccosukee Gooseberry	LT: Threatened		G1	S1
<i>Rorippa sessiliflora</i>	Stalkless Yellowcress			G5	SNR
<i>Rudbeckia heliopsidis</i>	Sun-facing Coneflower			G2	S1S2
<i>Rudbeckia mollis</i>	Soft-hair Coneflower			G3G5	S1
<i>Ruellia caroliniensis ssp. ciliosa</i>	Sandhills Wild Petunia			G5T3T5	S1
<i>Ruellia pedunculata ssp. pinetorum</i>	Stalked Wild Petunia			G5T3T4	SH
<i>Ruellia strepens</i>	Limestone Petunia			G4G5	S1
<i>Sabatia bartramii</i>	Bartram's Rose-gentian			G4G5	S1
<i>Sabatia kennedyana</i>	Plymouth Gentian			G3	S2
<i>Sageretia minutiflora</i>	Tiny-leaved Buckthorn			G4	S3
<i>Sanguisorba canadensis</i>	Canada Burnet			G5	S1
<i>Sanicula trifoliata</i>	Large-fruited Sanicle			G4	S1
<i>Sarracenia flava</i>	Yellow Pitcherplant			G5?	S3S4
<i>Sarracenia minor</i>	Hooded Pitcherplant			G4	S3S4
<i>Sarracenia purpurea</i>	Northern Pitcherplant			G5	S3S4
<i>Sarracenia rubra</i>	Sweet Pitcher-plant			G4	S3S4
<i>Sarracenia rubra ssp. jonesii</i>	Mountain Sweet Pitcher-plant	LE: Endangered		G4T2	S1S2
<i>Saxifraga careyana</i>	Carey Saxifrage			G3	S1
<i>Saxifraga micranthidifolia</i>	Lettuce-leaf Saxifrage			G5	S2
<i>Schisandra glabra</i>	Bay Starvine			G3	S1
<i>Schwalbea americana</i>	Chaffseed	LE: Endangered		G2G3	S2
<i>Scutellaria nervosa</i>	Veined Skullcap			G5	SNR
<i>Scutellaria parvula</i>	Small Skullcap			G4	S2S3
<i>Sedum pusillum</i>	Granite Rock Stonecrop			G3	S2



# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Senecio millefolium</i>	Piedmont Ragwort			G2	S2
<i>Shortia galacifolia</i>	Oconee-bells			G2G3	S3
<i>Sideroxylon lanuginosum</i>	Gum Bumelia			G4G5	S1
<i>Sideroxylon reclinatum</i>	Gum Bully			G4G5	S1
<i>Silene ovata</i>	Ovate Catchfly			G3	S1
<i>Silphium terebinthinaceum</i>	Prairie Rosinweed			G4G5	S1
<i>Solidago auriculata</i>	Eared Goldenrod			G4	S1
<i>Solidago bicolor</i>	White Goldenrod			G5	S2
<i>Solidago ptarmicoides</i>	Prairie Goldenrod			G5	SNR
<i>Solidago pulchra</i>	Carolina Goldenrod			G3	S1
<i>Solidago rigida</i>	Prairie Goldenrod			G5	S1
<i>Solidago simulans</i>	Granite Dome Goldenrod			G2	S1
<i>Solidago verna</i>	Spring-flowering Goldenrod			G3	S2
<i>Stachys clingmanii</i>	Clingman's Hedge-nettle			G2	S1
<i>Stachys latidens</i>	Broad-toothed Hedge-nettle			G4G5	S2
<i>Stachys tenuifolia</i>	Smooth Hedge-nettle			G5	S1
<i>Stewartia ovata</i>	Mountain Camellia			G4	S2
<i>Stillingia aquatica</i>	Corkwood			G4G5	S2
<i>Stylisma pickeringii</i> var. <i>pickeringii</i>	Pickering's Morning-glory			G4T3	S1
<i>Symphotrichum elliotii</i>	Elliott's Aster			G4	S3
<i>Symphotrichum georgianum</i>	Georgia Aster	C: Candidate		G3	SNR
<i>Symphotrichum laeve</i>	Smooth Blue Aster			G5	SNR
<i>Symphotrichum novae-angliae</i>	New England Aster			G5	SNR
<i>Thalictrum subrotundum</i>	Reclined Meadow-rue			G1G2Q	S1S2
<i>Thermopsis mollis</i>	Soft-haired Thermopsis			G4?	S1
<i>Tiarella cordifolia</i> var. <i>cordifolia</i>	Heart-leaved Foam Flower			G5T5	S2
<i>Trautvetteria caroliniensis</i>	Carolina Tassel-rue			G5	S3
<i>Trepocarpus aethusae</i>	Aethusa-like Trepocarpus			G4G5	S1
<i>Trichostema</i> sp. 1	Dune Bluecurls			G2	SNR
<i>Urtica chamaedryoides</i>	Weak Nettle			G4G5	S2
<i>Utricularia floridana</i>	Florida Bladderwort			G3G5	S2
<i>Utricularia macrorhiza</i>	Greater Bladderwort			G5	S1
<i>Utricularia olivacea</i>	Piedmont Bladderwort			G4	S2

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Vaccinium crassifolium</i> ssp. <i>sempervirens</i>	Rayner's Blueberry			G4G5T1	S1
<i>Verbena simplex</i>	Narrow-leaved Vervain			G5	S1
<i>Veronicastrum virginicum</i>	Culver's-root			G4	S1
<i>Viola conspersa</i>	American Bog Violet			G5	S1
<i>Viola pubescens</i> var. <i>leiocarpon</i>	Yellow Violet			G5T5	S2
<i>Viola tripartita</i>	Three-parted Violet			G5	SNR
<i>Viola tripartita</i> var. <i>glaberrima</i>	Smooth Three-parted Violet			G5T3?	S1
<i>Viola tripartita</i> var. <i>tripartita</i>	Three-parted Violet			G5T3	S3
<i>Waldsteinia lobata</i>	Piedmont Strawberry			G2G3	S3
<i>Warea cuneifolia</i>	Nuttall Warea			G4	S1
<u>Conifers</u>					
<i>Juniperus communis</i>	Ground Juniper			G5	SNR
<i>Juniperus communis</i> var. <i>depressa</i>	Dwarf Juniper			G5T5	S1
<u>Monocots</u>					
<i>Aletris obovata</i>	White Colicroot			G4G5	S1
<i>Allium cernuum</i>	Nodding Onion			G5	S2
<i>Allium cuthbertii</i>	Striped Garlic			G4	S2
<i>Amphicarpum muehlenbergianum</i>	Blue Maiden-cane			G4	S2S3
<i>Andropogon brachystachyus</i>	Short-spike Bluestem			G4	S1
<i>Andropogon gyrans</i> var. <i>stenophyllus</i>	Elliott's Bluestem			G5T4	S1
<i>Andropogon mohrii</i>	Broomsedge			G4?	S2
<i>Anthraenantia rufa</i>	Purple Silkyscale			G5	S2
<i>Arethusa bulbosa</i>	Bog Rose			G4	SH
<i>Aristida beyrichiana</i>	Beyrich's Three-awn			G5?	SNR
<i>Aristida condensata</i>	Piedmont Three-awned Grass			G4?	S2
<i>Aristida mohrii</i>	Mohr's Three-awn Grass			G1	S1
<i>Aristida spiciformis</i>	Pine Barren Three-awned Grass			G4	S2
<i>Burmannia biflora</i>	Northern Burmannia			G4G5	S2
<i>Calamovilfa brevipilis</i>	Pine-barrens Reed-grass			G4	S1
<i>Calopogon barbatus</i>	Bearded Grass-pink			G4?	S2
<i>Calopogon multiflorus</i>	Many-flower Grass-pink			G2G3	S1
<i>Camassia scilloides</i>	Wild Hyacinth			G4G5	S2
<i>Canna flaccida</i>	Bandana-of-the-everglades			G4?	S2

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Carex amphibola</i>	Narrowleaf Sedge			G5	SNR
<i>Carex appalachica</i>	Appalachian Sedge			G4	S1
<i>Carex austrocaroliniana</i>	South Carolina Sedge			G4	S3
<i>Carex basiantha</i>	Widow Sedge			G5	S2
<i>Carex biltmoreana</i>	Biltmore Sedge			G3	S1
<i>Carex canescens</i> ssp. <i>disjuncta</i>	Silvery Sedge			G5T5	SNR
<i>Carex chapmanii</i>	Chapman's Sedge			G3	S1
<i>Carex cherokeensis</i>	Cherokee Sedge			G4G5	S2
<i>Carex collinsii</i>	Collins' Sedge			G4	S2
<i>Carex communis</i> var. <i>amplisquama</i>	Fort Mountain Sedge			G5T3	S2
<i>Carex crus-corvi</i>	Ravenfoot Sedge			G5	S2
<i>Carex decomposita</i>	Cypress-knee Sedge			G3G4	S2
<i>Carex eburnea</i>	Ebony Sedge			G5	SH
<i>Carex elliotii</i>	Elliott's Sedge			G4?	S1
<i>Carex folliculata</i>	Long Sedge			G4G5	S1
<i>Carex gracilescens</i>	Slender Sedge			G5?	S1
<i>Carex gracillima</i>	Graceful Sedge			G5	S2
<i>Carex granularis</i>	Meadow Sedge			G5	S2
<i>Carex hyalinolepis</i>	Shore-line Sedge			G4G5	S2
<i>Carex jamesii</i>	James' Sedge			G5	S1
<i>Carex manhartii</i>	Manhart Sedge			G3G4	S2
<i>Carex oligocarpa</i>	Eastern Few-fruit Sedge			G4	SNR
<i>Carex pedunculata</i>	Longstalk Sedge			G5	S1
<i>Carex plantaginea</i>	Plantain-leaved Sedge			G5	S2
<i>Carex prasina</i>	Drooping Sedge			G4	S2
<i>Carex projecta</i>	Necklace Sedge			G5	SH
<i>Carex radfordii</i>	Radford's Sedge			G2	S3
<i>Carex scabrata</i>	Rough Sedge			G5	S2
<i>Carex socialis</i>	Social Sedge			G4	S1
<i>Carex stricta</i>	Tussock Sedge			G5	S1
<i>Carex woodii</i>	Pretty Sedge			G4	S1
<i>Chasmanthium nitidum</i>	Shiny Spikegrass			G3G4	S1
<i>Cladium mariscoides</i>	Twig Rush			G5	S1
<i>Convallaria majuscula</i>	American Lily-of-the-valley			G4?	S1

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Cyperus distinctus</i>	Marshland Flatsedge			G4	S1
<i>Cyperus granitophilus</i>	Granite-loving Flatsedge			G3G4Q	S1?
<i>Cyperus lecontei</i>	Leconte Flatsedge			G4?	S1
<i>Cyperus tetragonus</i>	Piedmont Flatsedge			G4?	S2
<i>Cypripedium pubescens</i>	Large Yellow Lady's-slipper			G5	S3
<i>Danthonia epilis</i>	Bog Oat-grass			G3G4	S2
<i>Deschampsia flexuosa</i>	Crinkled Hairgrass			G5	S1
<i>Dichanthelium aciculare</i>	Broomsedge			G4G5	SNR
<i>Echinodorus tenellus</i>	Dwarf Burhead			G5?	S2
<i>Eleocharis palustris</i>	Spike-rush			G5	S1?
<i>Eleocharis robbinsii</i>	Robbins Spikerush			G4G5	S2
<i>Eleocharis rostellata</i>	Beaked Spikerush			G5	SNR
<i>Eleocharis tricostata</i>	Three-angle Spikerush			G4	S2?
<i>Eleocharis vivipara</i>	Viviparous Spike-rush			G5	S1
<i>Elymus riparius</i>	Wild-rye			G5	SNR
<i>Epidendrum conopseum</i>	Green-fly Orchid			G4	S3?
<i>Eriocaulon ravenelii</i>	Ravenel's Pipewort			G3G4	SX
<i>Eriocaulon texense</i>	Texas Pipewort			G4	S1
<i>Eriochloa michauxii</i>	Longleaf Cupgrass			G3G4	S1
<i>Fimbristylis perpusilla</i>	Harper's Fimbry			G2	S2
<i>Fimbristylis vahlii</i>	Vahl Fimbry			G5	S1
<i>Galearis spectabilis</i>	Showy Orchis			G5	S3
<i>Habenaria quinqueseta</i>	Long-horn Orchid			G4G5	S1
<i>Helonias bullata</i>	Swamp-pink	LT: Threatened		G3	S1
<i>Heteranthera reniformis</i>	Kidneyleaf Mud-plantain			G5	S1
<i>Hymenocallis coronaria</i>	Shoals Spider-lily			G2Q	S2
<i>Iris hexagona</i>	Walter's Iris			G4G5	S1
<i>Isotria medeoloides</i>	Small Whorled Pogonia	LT: Threatened		G2	S2
<i>Juncus abortivus</i>	Pinebarren Rush			G4G5	S2
<i>Juncus georgianus</i>	Georgia Rush			G4	S2
<i>Juncus gymnocarpus</i>	Naked-fruited Rush			G4	S3
<i>Juncus subcaudatus</i>	Woods-rush			G5	S1
<i>Lachnocaulon beyrichianum</i>	Southern Bog-button			G4	S2
<i>Lachnocaulon minus</i>	Small's Bog Button			G3G4	S1

## Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Lilium canadense</i>	Canada Lily			G5	S1
<i>Lilium pyrophilum</i>	Panhandle Lily			G2	S1
<i>Liparis liliifolia</i>	Large Twayblade			G5	S1
<i>Lipocarpa micrantha</i>	Dwarf Bulrush			G5	S2
<i>Listera australis</i>	Southern Twayblade			G4	S2
<i>Listera smallii</i>	Kidney-leaf Twayblade			G4	S1
<i>Malaxis spicata</i>	Florida Adder's-mouth			G4?	S1S2
<i>Melanthium virginicum</i>	Virginia Bunchflower			G5	S2
<i>Muhlenbergia filipes</i>	Bentgrass			G5?Q	S3S4
<i>Najas flexilis</i>	Slender Naiad			G5	S1
<i>Narthecium americanum</i>	Bog Asphodel	C: Candidate		G2	SH
<i>Nolina georgiana</i>	Georgia Beargrass			G3G5	S3
<i>Panicum neuranthum</i>				G5T3	SNR
<i>Panicum webberianum</i>	A Panicgrass			GNR	SNR
<i>Paspalum bifidum</i>	Bead-grass			G5	S2
<i>Peltandra sagittifolia</i>	Spoon-flower			G3G4	S2
<i>Platanthera integra</i>	Yellow Fringeless Orchid			G3G4	S1
<i>Platanthera integrilabia</i>	White Fringeless Orchid	C: Candidate		G2G3	S1
<i>Platanthera lacera</i>	Green-fringe Orchis			G5	S2
<i>Platanthera peramoena</i>	Purple Fringeless Orchid			G5	SX
<i>Pleea tenuifolia</i>	Rush False-asphodel			G4	SX
<i>Poa alsodes</i>	Blue-grass			G4G5	S1?
<i>Ponthieva racemosa</i>	Shadow-witch Orchid			G4G5	S2
<i>Potamogeton confervoides</i>	Algae-like Pondweed			G4	S1
<i>Potamogeton foliosus</i>	Leafy Pondweed			G5	SNR
<i>Pteroglossaspis ecristata</i>	Crestless Plume Orchid			G2G3	S2
<i>Rhapidophyllum hystrix</i>	Needle Palm			G4	S1
<i>Rhynchospora alba</i>	White Beakrush			G5	S1
<i>Rhynchospora breviseta</i>	Short-bristle Baldrush			G3G4	S1
<i>Rhynchospora careyana</i>	Horned Beakrush			G4?Q	S3
<i>Rhynchospora cephalantha</i> var. <i>attenuata</i>	Pocosin Beaksedge			G5T3?	S1
<i>Rhynchospora globularis</i> var. <i>pinetorum</i>	Beakrush			G5?T3?	S1

## Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Rhynchospora harperi</i>	Harper Beakrush			G4?	S1
<i>Rhynchospora inundata</i>	Drowned Hornedrush			G4?	S2?
<i>Rhynchospora leptocarpa</i>	Narrow-fruited Beaksedge			G3	S1
<i>Rhynchospora macra</i>	Beak Rush			G3	S1
<i>Rhynchospora oligantha</i>	Few-flowered Beaked-rush			G4	S2
<i>Rhynchospora pallida</i>	Pale Beakrush			G3	S1
<i>Rhynchospora pleiantha</i>	Brown Beaked-rush			G2G3	S1
<i>Rhynchospora scirpoides</i>	Long-beaked Baldrush			G4	S1
<i>Rhynchospora stenophylla</i>	Chapman Beakrush			G4	S2
<i>Rhynchospora tracyi</i>	Tracy Beakrush			G4	S3
<i>Sagittaria fasciculata</i>	Bunched Arrowhead	LE: Endangered		G2	S2
<i>Sagittaria graminea</i> var. <i>weatherbiana</i>	Grassleaf Arrowhead			G5T3T4	S1
<i>Sagittaria isoetiformis</i>	Slender Arrow-head			G4?	S3
<i>Schoenolirion croceum</i>	Yellow Sunnybell			G4	S1
<i>Schoenoplectus erectus</i> ssp. <i>raynalii</i>	Sharp-scale Bulrush			G4G5T4T5	SNR
<i>Schoenoplectus hallii</i>	Hall's Bulrush			G2G3	SNR
<i>Scirpus cespitosus</i> var. <i>callosus</i>	Tussock Bulrush			G5TNR	SNR
<i>Scirpus etuberculatus</i>	Canby Bulrush			G3G4	SNR
<i>Scirpus subterminalis</i>	Water Bulrush			G4G5	SNR
<i>Scleria baldwinii</i>	Baldwin Nutrush			G4	S2
<i>Scleria reticularis</i>	Reticulated Nutrush			G4	S1
<i>Sisyrinchium dichotomum</i>	Reflexed Blue-eyed Grass	LE: Endangered		G2	S1
<i>Smilax biltmoreana</i>	Biltmore Greenbrier			G4	S2
<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses			G4G5	S1S2
<i>Spiranthes longilabris</i>	Giant Spiral Ladies'-tresses			G3	S1
<i>Sporobolus curtissii</i>	Pineland Dropseed			G3	S1
<i>Sporobolus floridanus</i>	Florida Dropseed			G3	S1
<i>Sporobolus pinetorum</i>	Carolina Dropseed			G3	S2
<i>Sporobolus teretifolius</i>	Wire-leaved Dropseed			G2	S1
<i>Syngonanthus flavidulus</i>	Yellow Pipewort			G5	S2
<i>Thalia dealbata</i>	Powdery Thalia			G4	S2
<i>Tofieldia glabra</i>	White False-asphodel			G4	S1S2
<i>Torreyochloa pallida</i>	Pale Manna Grass			G5	S1

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Tradescantia virginiana</i>	Virginia Spiderwort			G5	S1
<i>Trichophorum cespitosum</i>	Deer-haired Bulrush			G5	S1
<i>Tridens carolinianus</i>	Carolina Fluff Grass			G3G4	S1
<i>Tridens chapmanii</i>	Chapman's Redtop			G3	S1
<i>Tridens strictus</i>	Long-spike Fluff Grass			G5	S1
<i>Trillium discolor</i>	Faded Trillium			G4	S4
<i>Trillium grandiflorum</i>	Large-flower Trillium			G5	S1
<i>Trillium lancifolium</i>	Narrow-leaved Trillium			G3	S1
<i>Trillium oostingii</i>	Wateree Trillium			G1	S1
<i>Trillium persistens</i>	Persistent Trillium	LE: Endangered		G1	S1
<i>Trillium pusillum</i> var. <i>pusillum</i>	Least Trillium			G3T2	S1
<i>Trillium reliquum</i>	Relict Trillium	LE: Endangered		G3	S1
<i>Trillium rugelii</i>	Southern Nodding Trillium			G3	S2
<i>Trillium simile</i>	Sweet White Trillium			G3	S1S2
<i>Trillium undulatum</i>	Painted Trillium			G5	S2
<i>Triphora trianthophora</i>	Nodding Pogonia			G3G4	S2
<i>Vallisneria americana</i>	Eel-grass			G5	S1
<i>Xerophyllum asphodeloides</i>	Eastern Turkeybeard			G4	S2
<i>Xyris brevifolia</i>	Short-leaved Yellow-eyed Grass			G4G5	S1
<i>Xyris chapmanii</i>	Chapman's Yellow-eyed Grass			G3	S1
<i>Xyris difformis</i> var. <i>floridana</i>	Florida Yellow-eyed Grass			G5T4T5	S2
<i>Xyris elliotii</i>	Elliott Yellow-eyed Grass			G4	S2
<i>Xyris flabelliformis</i>	Savannah Yellow-eyed Grass			G4	S1
<i>Xyris scabrifolia</i>	Harper's Yellow-eyed Grass			G3	S1
<i>Xyris serotina</i>	Acid-swamp Yellow-eyed Grass			G3G4	S1
<i>Xyris stricta</i>	Pineland Yellow-eyed Grass			G4	S1
<i>Xyris torta</i>	Twisted Yellow-eyed-grass			G5	S1
<i>Zephyranthes simpsonii</i>	Rain Lily			G2G3	S1?
<b>Ferns</b>					
<i>Asplenium bradleyi</i>	Bradley's Spleenwort			G4	S1
<i>Asplenium heteroresiliens</i>	Wagner's Spleenwort			G2	S1
<i>Asplenium monanthes</i>	Single-sorus Spleenwort			G4	S1
<i>Asplenium pinnatifidum</i>	Lobed Spleenwort			G4	S1
<i>Asplenium resiliens</i>	Black-stem Spleenwort			G5	S1

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Asplenium rhizophyllum</i>	Walking-fern Spleenwort			G5	S2
<i>Asplenium trichomanes</i>	Maidenhair Spleenwort			G5	S2
<i>Botrychium lunarioides</i>	Winter Grape-fern			G4?	S1
<i>Cystopteris bulbifera</i>	Bulblet Fern			G5	S1
<i>Cystopteris protrusa</i>	Lowland Brittle Fern			G5	S2
<i>Diplazium pycnocarpon</i>	Glade Fern			G5	S1
<i>Dryopteris carthusiana</i>	Spinulose Shield Fern			G5	S1
<i>Dryopteris goldiana</i>	Goldie's Woodfern			G4G5	S1
<i>Dryopteris intermedia</i>	Evergreen Woodfern			G5	S2
<i>Hymenophyllum tayloriae</i>	Taylor's Fern			G2	S1
<i>Hymenophyllum tunbrigense</i>	Tunbridge Fern			G4G5	S1
<i>Isoetes caroliniana</i>	Engelmann's Quillwort			G3Q	S1
<i>Isoetes hyemalis</i>	Winter Quillwort			G2G3	S1
<i>Isoetes melanospora</i>	Black-spored Quillwort	LE: Endangered		G1	S1
<i>Isoetes piedmontana</i>	Piedmont Quillwort			G4	S2
<i>Isoetes riparia</i>	River Bank Quillwort			G5	S2
<i>Lycopodium clavatum</i>	Running Pine			G5	S1
<i>Lycopodium porophyllum</i>	Rock Clubmoss			G4	S1
<i>Lycopodium tristachyum</i>	Deep-root Clubmoss			G5	S1
<i>Lygodium palmatum</i>	Climbing Fern			G4	S3
<i>Ophioglossum petiolatum</i>	Longstem Adder's-tongue Fern			G5	S1
<i>Ophioglossum vulgatum</i>	Adder's-tongue			G5	S2
<i>Pellaea atropurpurea</i>	Purple-stem Cliff-brake			G5	S1
<i>Pellaea wrightiana</i>	Cliff-brake Fern			G5	S1
<i>Psilotum nudum</i>	Whisk Fern			G5	S1
<i>Thelypteris ovata</i> var. <i>ovata</i>	Ovate Marsh Fern			G3G5T3T4	S1
<i>Trichomanes boschianum</i>	Bristle-fern			G4	S1
<i>Trichomanes petersii</i>	Dwarf Filmy-fern			G4G5	S2
<b>Nonvascular Plants</b>					
<u>Liverworts</u>					
<i>Aneura maxima</i>	Aneura			G4?	SNR
<i>Cheilolejeunea evansii</i>	Evan's Cheilolejeunea			G1G2	S1
<i>Jungermannia fossombronioides</i>	Jungermannia			G4	SNR
<i>Lejeunea blomquistii</i>	Blomquist Leafy Liverwort			G1G2	S1



# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Lophocolea appalachiana</i>	Appalachian Lophocolea			G1G2Q	S1
<i>Pellia appalachiana</i>	Appalachian Pellia			G4	S1
<i>Plagiochila caduciloba</i>	Gorge Leafy Liverwort			G2	S1
<i>Plagiochila sharpii</i>	Sharp's Leafy Liverwort			G2G4	S1
<i>Plagiochila sullivantii</i>	Sullivant's Leafy Liverwort			G2	SNR
<i>Porella japonica ssp. appalachiana</i>				G5?T1	S1
<b>Mosses</b>					
<i>Bryocrumia vivicolor</i>				G1G2	SH
<i>Campylopus carolinae</i>	Savanna Campylopus			G2	SNR
<i>Leptohyemium sharpii</i>	Mount Leconte Moss			G1	SNR
<i>Plagiomnium carolinianum</i>	Mountain Wavy-leaf Moss			G3	S1
<i>Platyhypnidium pringlei</i>	Pringle's Platyhypnidium Moss			G2G3	S1
<i>Rhizomnium appalachianum</i>	Large-leaved Mnium			G5	SNR
<b>Fungi/Lichens</b>					
<i>Gymnoderma lineare</i>	Rocky Gnome Lichen	LE: Endangered		G3	S1
<b>Communities</b>					
Atlantic white cedar swamp				G2	S2
Bald cypress - tupelo gum swamp				G5	S4
Bald cypress - water tupelo swamp	Bald Cypress - Tupelo Gum Swamp			G5	SNR
Barrier island pond complex	Interdune Pond			G3	SNR
Basic forest				GNR	S2
Bay forest				G3G4	S3
Bay forest (allard)	Bay Forest			G5	SNR
Beech - magnolia forest	Beech - Magnolia Hammock			G4	SNR
Beech - magnolia hammock				G5?	S1?
Black willow riverfront forest				G5	SNR
Bottomland hardwoods				G5	S4
Brackish marsh				G5	S5
Brackish marsh (allard)	Brackish Marsh			G5	SNR
<i>Carya glabra - tilia americana</i> var. <i>caroliniana</i> - <i>acer barbatum</i> / <i>trillium maculatum</i> forest	Pignut Hickory - Southern Basswood - Southern Sugar Maple / Mottled Trillium Forest			G2G3	SNR
<i>Celtis laevigata - tilia americana</i> var. <i>caroliniana</i> / <i>aesculus pavia</i> forest	Sugarberry - Southern Basswood / Red Buckeye Forest			G1G3	SNR

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
Chestnut oak forest				G5	S4S5
Coastal plain small depression pond complex	Swamp Tupelo Pond and Pond Cypress Pond			G5	SNR
Cove forest				G5	S4
Depression meadow				G3	S2
<i>Diamorpha smallii</i> - <i>Minuartia glabra</i> - <i>Minuartia uniflora</i> - <i>Cyperus granitophilus</i> Herbaceous Vegetation	Piedmont Granitic Flatrock Glade, Annual Succulent Zone			GNR	SNR
Estaurine scour hole				GNR	SNR
Estuarine intertidal mud flat	Intertidal Mud/sand Flat			G5	SNR
<i>Fagus grandifolia</i> - ( <i>liquidambar styraciflua</i> ) / <i>oxydendrum arboreum</i> / <i>kalmia latifolia</i> forest	Piedmont/coastal Plain Beech - Mountain Laurel Slope Forest			G3?	SNR
<i>Fagus grandifolia</i> - <i>magnolia grandiflora</i> - <i>pinus glabra</i> - ( <i>magnolia macrophylla</i> ) / ( <i>illicium floridanum</i> ) / <i>hexastylis arifolia</i> forest	East Gulf Coastal Plain Acidic Loam Beech - Magnolia Forest			G3	SNR
<i>Fagus grandifolia</i> - <i>quercus alba</i> - ( <i>acer barbatum</i> ) / mixed herbs forest	Atlantic Coastal Plain Mesic Mixed Hardwood Forest			G4	SNR
<i>Fagus grandifolia</i> - <i>quercus nigra</i> forest	Coastal Plain Mesic Beech - Water Oak Forest			G3	SNR
Hemlock forest				G5	S4
High elevation seep				G3	S3
High pocosin	Pocosin			G3G4	SNR
Hillside herb bog				G1	S1
Interdune pond				G3	S1
Interior freshwater marsh				G3	SNR
Interior upland dry mesic oak - hickory forest	Oak - Hickory Forest			G5	SNR
Intertidal beach				G5	S3
Intertidal mud/sand flat				G5	S5

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Juniperus virginiana</i> var. <i>silicicola</i> - <i>zanthoxylum clava-herculis</i> - <i>quercus</i> <i>virginiana</i> - ( <i>sabal palmetto</i> ) / <i>sageretia</i> <i>minutiflora</i> - ( <i>sideroxylon tenax</i> ) woodland	South Atlantic Coastal Shell Midden Woodland			G2?	SNR
Levee				G4G5	S3S4
Limestone sink				G3	S1S2
Limestone sinkhole				GNR	SNR
<i>Liriodendron tulipifera</i> - <i>tilia americana</i> var. <i>heterophylla</i> - ( <i>aesculus flava</i> )/ <i>actaea</i> <i>racemosa</i> forest	Southern Appalachian Cove Forest			G4	SNR
Longleaf pine flatwoods				GNR	SNR
Magnolia forest				G2	S2
Marine deepwater				GNR	SNR
Maritime dune shrub thicket	Maritime Shrub Thicket			G4	SNR
Maritime forest				G2	S2
Maritime grassland				G3G4	S2
Maritime shrub thicket				G4	S2S3
Marl forest				G1	S1
Mesic mixed hardwood forest				G5	S4
Middens				GNR	S3
Mollusk reef	Oyster Reef			G5	SNR
Monadnock forest				GNR	SNR
Montmorillonite forest				G3G4	S2
Non-alluvial swamp forest				G5	S4S5
Nonriverine swamp forest	Non-alluvial Swamp Forest			G5	SNR
Non-riverine wet hardwood forest				G4	SNR
<i>Nyssa aquatica</i> - <i>nyssa biflora</i> forest	Water Tupelo - Swamp Blackgum Swamp Forest			G4G5	SNR
<i>Nyssa biflora</i> - ( <i>acer rubrum</i> ) / <i>ilex opaca</i> / <i>leucothoe axillaris</i> / <i>carex atlantica</i> ssp. <i>capillacea</i> forest	Swamp Blackgum Floodplain Seepage Forest			G2G3	SNR

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Nyssa biflora</i> - <i>acer rubrum</i> var. <i>rubrum</i> / <i>lyonia lucida</i> forest	Sandhills Swamp Blackgum Floodplain Forest			G3G4	SNR
Oak - hickory forest				G5	S5
Open water lake				GNR	SNR
Oyster reef				GNR	SNR
Piedmont seepage forest				G2	S1
Pine - oak heath				G5	S3
Pine - saw palmetto flatwoods				G4	S2
Pine - scrub oak sandhill				G4	S4
Pine flatwoods				G5	S3S4
Pine savanna				G3	S2
<i>Pinus palustris</i> - <i>pinus (echinata , taeda)</i> - <i>quercus (incana , margarettiae , falcata , laevis)</i> woodland	Longleaf Pine - (Shortleaf Pine, Loblolly Pine) - (Bluejack Oak, Sand Post Oak, Southern Red Oak, Turkey Oak) Forest			G3?	SNR
<i>Pinus palustris</i> - <i>Pinus echinata</i> - <i>Quercus prinus</i> / <i>Kalmia latifolia</i> - <i>Rhododendron minus</i> Woodland	Montane Longleaf Pine - Heath Bluff Woodland			G2	S1S2
<i>Pinus palustris</i> - <i>pinus serotina</i> / <i>ctenium aromaticum</i> - <i>muhlenbergia expansa</i> - <i>carphephorus odoratissimus</i> woodland	Longleaf Pine / Pond Pine Savanna, Wet Spodosol Variant			G3	SNR
<i>Pinus palustris</i> / <i>quercus laevis</i> - <i>quercus incana</i> / <i>aristida beyrichiana</i> - <i>baptisia perfoliata</i> woodland	South Atlantic Xeric Longleaf Pine Sandhill			G2G3	SNR
<i>Pinus palustris</i> / <i>Quercus laevis</i> / <i>Leiophyllum buxifolium</i> - <i>Cyrilla racemiflora</i> - <i>Clethra alnifolia</i> Woodland	Sandstone/Gravel Longleaf Pine Woodland			G1	SNR
<i>Pinus serotina</i> - ( <i>liriodendron tulipifera</i> ) / <i>lyonia lucida</i> - <i>clethra alnifolia</i> - <i>ilex glabra</i> woodland	Pond Pine - (Tuliptree) / Shining Fetterbush - Coastal Sweet-pepperbush - Little Gallberry Woodland			GNR	SNR

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
<i>Pinus serotina</i> / <i>arundinaria gigantea</i> ssp. <i>tecta</i> woodland				G1	SNR
Pocosin				G3G4	S3S4
Pond cypress pond				G4	S4
Pond cypress savanna				G3	S2
Pond pine woodland				G4G5	S3
<i>Quercus alba</i> - <i>carya alba</i> / <i>euonymus americana</i> / <i>hexastylis arifolia</i> forest	Mesic Subacid Southern Piedmont Oak - Hickory Forest			G5?	SNR
<i>Quercus alba</i> - <i>carya alba</i> / <i>vaccinium elliotii</i> forest	Acidic Dry-mesic Coastal Plain White Oak Forest			G5?	SNR
<i>Quercus alba</i> - <i>carya glabra</i> - <i>carya alba</i> / <i>aesculus pavia</i> forest	Basic Mesic Coastal Plain Oak - Hickory Forest			G4?	SNR
<i>Quercus alba</i> - <i>carya glabra</i> / mixed herbs coastal plain forest	Acid Mesic Coastal Plain Oak - Hickory Forest			G4?	SNR
<i>Quercus hemisphaerica</i> - <i>magnolia grandiflora</i> - <i>carya (glabra, pallida)</i> / <i>vaccinium arboreum</i> / <i>chasmanthium sessiliflorum</i> forest	Sand Laurel Oak - Mixed Hardwood Upland Forest			G3G4	SNR
<i>Quercus lyrata</i> - <i>quercus laurifolia</i> - <i>taxodium distichum</i> / <i>saururus cernuus</i> forest	Overcup Oak - Diamondleaf Oak - Bald-cypress Blackwater Bottomland Forest			G3G5	SNR
Rhododendron thicket				G5	S5
Salt flat				G5	S5
Salt flat (allard)	Salt Flat			G5	SNR
Salt marsh				G5	S5
Salt marsh (allard)	Salt Marsh			G5	SNR
Salt shrub thicket				G5	S5
Salt shrub thicket (allard)	Salt Shrub Thicket			G5	SNR
<i>Saxifraga michauxii</i> Herbaceous Vegetation	Low-Elevation Rocky Summit (Acidic Type)			GNR	SNR
Seagrass bed				GNR	SNR
Seepage pocosin				G3	S1S2
Shoal and stream bar				GNR	SNR
Small stream forest				G5	S5

# Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
South atlantic barrier island forest	Maritime Forest			G2	SNR
South atlantic inland maritime forest	Maritime Forest			G2	SNR
Southeastern coastal plain subxeric pine-scrub oak sandhill	Pine-scrub Oak Sandhill			G4G5	SNR
Southern mixed hardwood forest				GNR	S1
Southern mixed hardwood forest, allard	Mesic Mixed Hardwood Forest			G5	SNR
Southern wild rice riverbed herbaceous vegetation				G2?	SNR
Spray cliff				G3	S3
Spruce pine - mixed hardwood forest				G3	S2
Spruce pine / mixed hardwood				GNR	SNR
Streamhead pocosin				G4	S4
Successional loblolly pine - hardwood forest				GNR	SNR
Sugarberry - american elm - green ash bottomland hardwoods forest	Bottomland Hardwoods			G5	SNR
Swale pocosin				G2?	S2?
Swamp tupelo pond				G3	S3
Swamp tupelo pond forest	Swamp Tupelo Pond			G5	SNR
Sweetgum - mixed bottomland oak forest	Bottomland Hardwoods			G4G5	SNR
<i>Taxodium distichum</i> - <i>nyssa aquatica</i> / <i>fraxinus caroliniana</i> forest				G5?	SNR
Temperate shell midden woodland	Middens			G3G4	SNR
Tidal bald cypress - tupelo gum swamp				G3	S3
Tidal freshwater marsh				G3	S3
Tidal freshwater marsh (allard)	Tidal Freshwater Marsh			G3	SNR
<i>Tsuga canadensis</i> - <i>liriodendron tulipifera</i> - <i>betula lenta</i> / <i>rhododendron maximum</i> forest	Southern Appalachian Acid Cove Forest			G5	SNR
Tupelo swamp	Bald Cypress - Tupelo Gum Swamp			GNR	SNR
Unconsolidated coastal bottom				GNR	SNR
Upland bog				GNR	SNR

## Rare, Threatened and Endangered Species and Communities Tracked by the SC DNR Heritage Trust Program

June 11, 2014

Scientific Name	Common Name	USESA Status	State Protection	GRank	SRank
Upland depression swamp forest				G3	S1S2
Upland pine - wiregrass woodland				G3	S3
Willow oak forest	Bottomland Hardwoods			G4G5	SNR
Xeric sandhill scrub				G5	S3
Yaupon - live/sand live oak - wax-myrtle - saw palmetto shrubland				G3?	SNR
<b><u>Geological</u></b>					
Acidic cliff				G5	S3
Calcareous cliff				G3?	S1S2
Carolina bay				GNR	SNR
Granitic dome				G3	S3
Granitic flatrock				G3	S2
Monadnock				GNR	SNR
Outcrop				GNR	SNR
Sandstone outcrop				GNR	SNR
Talus slope				GNR	SNR
Waterfall				GNR	SNR