

ADDENDUM 2

Plant SGCN

PA-2

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APPENDIX PA-2

Plant SGCN

		Protection Status ¹		NatureServe Rank	
		Federal Status	State Status	Global Rank	State Rank
Scientific Name	Common Name				
NONVASCULAR PLANTS (Lichens, Liverworts, Mosses)					
<i>Acrobolbus ciliatus</i>	a liverwort		SC-V	G3?	S1
<i>Campylium stellatum</i>	Yellow Starry Fen Moss		SC-V	G5	S1
<i>Cetraria arenaria</i>	Sand-loving Iceland Lichen		SC-V	G4	S2
<i>Gymnoderma lineare</i>	Rock Gnome Lichen	E	E	G3	S3
<i>Hypotrachyna virginica</i>	Virginia Loop Lichen		SC-V	G1G2	S1S2
<i>Lejeunea blomquistii</i>	A liverwort		SC-V	G1G2	S1
<i>Lochocolea muricata</i>	A liverwort		SC-V	G5	S1
<i>Lophocolea appalachiana</i>	A liverwort		SC-V	G1G2Q	S1
<i>Sphagnum contortum</i>	Contorted Peatmoss		T	G5	S1
<i>Sphagnum warnstorffii</i>	Fen Peatmoss		SC-V	G5	S1
VASCULAR PLANTS					
<i>Acmispon helleri</i>	Carolina Prairie-trefoil, Carolina Birdfoot-trefoil		T	G3	S3
<i>Adiantum capillus-veneris</i>	Southern Maidenhair Fern (Venus Hair Fern)		T	G5	S1
<i>Adlumia fungosa</i>	Climbing Fumitory		SC-V	G4	S2
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	T	T	G2	S1
<i>Agalinis virgata</i>	Branched Gerardia		T	G3G4Q	S2
<i>Agrostis mertensii</i>	Arctic Bentgrass		E	G5	S1
<i>Aletris lutea</i>	Yellow Colicroot		T	G4G5	S1
<i>Allium allegheniense</i>	Allegheny Onion		SC-V	G3?	S1
<i>Allium keeverae</i>	Keeper's Onion		SC-V	G2	S2
<i>Alnus crispa</i>	Green Alder, Mountain Alder		SC-V	G5	S1
<i>Amaranthus pumilus</i>	Seabeach Amaranth	T	T	G2	S1
<i>Amorpha confusa</i>	Savanna Indigo-bush		T	G3	S3
<i>Amorpha georgiana</i>	Georgia Indigobush		E	G3	S2
<i>Amphicarpum muehlenbergianum</i>	Blue Maiden-cane, Florida Goober Grass		E	G4	S1
<i>Anemone berlandieri</i>	Southern Anemone, Eastern Prairie Anemone		E	G4?	S2
<i>Anemone caroliniana</i>	Prairie Anemone, Carolina Anemone		E	G5	S1
<i>Arabis adpressipilis</i>	Hairy Rockcress, Slender Rockcress		E	G4Q	S1
<i>Arethusa bulbosa</i>	Bog-rose, Dragon's-mouth		E	G5	S1
<i>Aristida condensata</i>	Big Three-awn Grass		T	G4?	S2
<i>Aristida simpliciflora</i>	Southern Three-awn Grass		E	G3G4	S1S2
<i>Arnoglossum ovatum var. lanceolatum</i>	Savanna Indian-plantain		E	G4G5	S2
<i>Asclepias cinerea</i>	Carolina Milkweed		SC-H	G4?	SH
<i>Asclepias pedicellata</i>	Savannah Milkweed		SC-V	G4	S3
<i>Asplenium heteroresiliens</i>	Carolina Spleenwort		E	G2	S2
<i>Asplenium monanthes</i>	Single-sorus Spleenwort		E	G4	S1
<i>Asplenium ruta-muraria var. cryptolepis</i>	American Wall-rue		SC-V	G5	S1
<i>Astragalus michauxii</i>	Sandhills Milkvetch		SC-V	G3	S3
<i>Baccharis glomeruliflora</i>	Silverling		E	G4	S1
<i>Bacopa caroliniana</i>	Blue Water-hyssop		T	G4G5	S1
<i>Bacopa innominata</i>	Tropical Water-hyssop		SC-H	G3G5	SH
<i>Balduina atropurpurea</i>	Purple-disk Honeycomb-head		E	G2	S1
<i>Baptisia aberrans</i>	Eastern Prairie Blue Wild Indigo		E	G2	S2
<i>Baptisia alba</i>	Thick-pod White Wild Indigo		T	G5	S2
<i>Baptisia bracteata</i>	Creamy Wild Indigo		SC-H	G4G5	SNR
<i>Berberis canadensis</i>	American Barberry		SC-V	G3G4	S2

APPENDIX PA-2

Plant SGCN

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<i>Betula cordifolia</i>	Mountain Paper Birch		SC-V	G5	S1
<i>Bouteloua curtipendula</i> var. <i>curtipendula</i>	Sideoats Grama		T	G5	SNR
<i>Bromus ciliatus</i>	Fringed Brome		SC-V	G5	S1
<i>Buchnera americana</i>	American Bluehearts		E	G5?	S1
<i>Buckleya distichophylla</i>	Piratebush		T	G3	S2
<i>Bulbostylis warei</i>	Ware's Hair Sedge		SC-H	G3G4	SH
<i>Calamagrostis cainii</i>	Cain's Reedgrass		E	G1	S1
<i>Calamagrostis canadensis</i> var. <i>canadensis</i>	Canada Reedgrass		SC-V	G5	S1
<i>Calopogon multiflorus</i>	Many-flowered Grass-pink		E	G2G3	S1
<i>Caltha palustris</i> var. <i>palustris</i>	Marsh Marigold		E	G5	S1
<i>Camassia scilloides</i>	Wild Hyacinth		T	G4G5	S1
<i>Campanula rotundifolia</i>	Bluebells		E	G5	S1
<i>Cardamine dissecta</i>	Dissected Toothwort		SC-V	G4?	S2
<i>Cardamine longii</i>	Long's Bittercress		SC-V	G3?	S2
<i>Cardamine micranthera</i>	Small-anthered Bittercress	E	E	G2	S1
<i>Carex arctata</i>	Black Sedge		T	G5	S1
<i>Carex argyrantha</i>	Hay Sedge		T	G5	S1
<i>Carex barrattii</i>	Barratt's Sedge		T	G4	SH
<i>Carex basiantha</i>	Widow Sedge		E	G5	S1
<i>Carex buxbaumii</i>	Brown Bog Sedge		SC-V	G5	S2
<i>Carex calcifugens</i>	Calcium-fleeing Sedge		SC-V	G3	S2?
<i>Carex careyana</i>	Carey's Sedge		T	G4G5	S1
<i>Carex cherokeensis</i>	Cherokee Sedge		T	G4G5	S1
<i>Carex conoidea</i>	Cone-shaped Sedge		T	G5	S1
<i>Carex cristatella</i>	Crested Sedge; Small-crested Sedge		SC-V	G5	S1
<i>Carex eburnea</i>	Bristle-leaf Sedge		T	G5	S1
<i>Carex exilis</i>	Coastal Sedge		E	G5	S2
<i>Carex hormathodes</i>	Marsh Straw Sedge		T	G4G5	S1
<i>Carex impressinervia</i>	Ravine Sedge		SC-V	G2	S2
<i>Carex jamesii</i>	James' Sedge		SC-V	G5	S2
<i>Carex lasiocarpa</i> var. <i>americana</i>	Slender Sedge		SC-V	G5T5	S1
<i>Carex lutea</i>	Golden Sedge	E	E	G2	S2
<i>Carex meadii</i>	Mead's Sedge		E	G4G5	S1
<i>Carex oligocarpa</i>	Rich-woods Sedge		T	G4G5	S1
<i>Carex oligosperma</i>	Few-seeded Sedge		E	G5	S1
<i>Carex pedunculata</i> var. <i>pedunculata</i>	Longstalk Sedge		SC-V	G5	S2
<i>Carex radfordii</i>	Radford's Sedge		T	G3	S1
<i>Carex reniformis</i>	Kidney Sedge		T	G4?	S1
<i>Carex superata</i>	Limestone Forest Sedge		T	G4?	S1?
<i>Carex tenax</i>	Wire Sedge		E	G5?	S1
<i>Carex trichocarpa</i>	Hairy-fruited Sedge		SC-V	G4	S1
<i>Carex trisperma</i>	Three-seeded Sedge		E	G5	S1
<i>Carex utriculata</i>	Beaked Sedge		E	G5	S1
<i>Carex vesicaria</i>	Inflated Sedge		E	G5	S1
<i>Carex vestita</i>	Velvet Sedge		T	G5	S1
<i>Carya laciniosa</i>	Big Shellbark Hickory		T	G5	S1
<i>Carya myristiciformis</i>	Nutmeg Hickory		E	G4	S1

APPENDIX PA-2

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<i>Caulophyllum giganteum</i>	Northern Blue Cohosh		SC-V	G4G5	S1
<i>Celastrus scandens</i>	American Bittersweet		E	G5	S2?
<i>Chamerion angustifolium ssp. circumvagum</i>	Fireweed		E	G5T5	S1
<i>Chasmanthium nitidum</i>	Shiny Spanglegrass		T	G3G4	S1
<i>Chelone cuthbertii</i>	Cuthbert's Turtlehead		SC-V	G3	S3
<i>Chenopodium simplex</i>	Mapleleaf Goosefoot		T	G5	S1
<i>Chrysoma pauciflosculosa</i>	Woody Goldenrod		E	G4G5	S1
<i>Cirsium carolinianum</i>	Carolina Thistle		E	G5	S2
<i>Cirsium lecontei</i>	Le Conte's Thistle		SC-V	G3	S2
<i>Clematis occidentalis var. occidentalis</i>	Mountain Clematis		SC-V	G5	S1
<i>Clinopodium georgianum</i>	Georgia Calamint		E	G5	S1
<i>Collinsonia verticillata</i>	Whorled Horsebalm		T	G3G4	S2
<i>Conioselinum chinense</i>	Hemlock-parsley		T	G5	S1
<i>Coptis trifolia</i>	Goldthread		T	G5	S1
<i>Coreopsis auriculata</i>	Short-awned Coreopsis		T	G5	S4
<i>Corydalis micrantha</i>	Slender Corydalis		T	G5	S1
<i>Coryphopteris simulata</i>	Bog Fern		E	G4G5	S1
<i>Crataegus pallens</i>	Pale Hawthorn		T	G1	S1
<i>Crinum americanum var. americanum</i>	Swamp-lily		SC-H	G5	SH
<i>Crocانthemum bicknellii</i>	Plains Sunrose		SC-V	G5	S1
<i>Crocانthemum carolinianum</i>	Carolina Sunrose		E	G4	S1
<i>Crocانthemum corymbosum</i>	Pinebarren Sunrose		T	G4G5	S1
<i>Crocانthemum georgianum</i>	Georgia Sunrose		E	G4	S1
<i>Crocانthemum nashii</i>	Florida Scrub Sunrose		E	G3?	S1
<i>Crocانthemum propinquum</i>	Creeping Sunrose		T	G4	S1
<i>Crocانthemum rosmarinifolium</i>	Rosemary Sunrose		T	G4	S2
<i>Croton monanthogynus</i>	Prairie-tea Croton		E	G5	S1
<i>Cyperus dentatus</i>	Toothed Flatsedge		SC-H	G4	SH
<i>Cyperus granitophilus</i>	Granite Flatsedge		T	G3G4Q	S2
<i>Cyperus lecontei</i>	Le Conte's Flatsedge		T	G4?	S2
<i>Cyperus subsquarrosus</i>	Small-flowered Halfchaff, Small-flowered Hemicarpha		SC-H	G5	SH
<i>Cyperus tetragonus</i>	Four-angled Flatsedge		SC-V	G4?	S2
<i>Cyperus virens</i>	Green Flatsedge		SC-V	G5	S1
<i>Cystopteris tennesseensis</i>	Tennessee Bladder-fern		E	G5	S1
<i>Dactylorhiza viridis</i>	Long-bracted Frog Orchid		T	G5	S1
<i>Dalibarda repens</i>	Robin Runaway		E	G5	S2
<i>Delphinium exaltatum</i>	Tall Larkspur		T	G3	S2
<i>Deschampsia cespitosa ssp. glauca</i>	Tufted Hairgrass		T	G5	S1
<i>Desmodium ochroleucum</i>	Creamy Tick-trefoil		SC-H	G2G3	SH
<i>Desmodium sessilifolium</i>	Sessile Tick-trefoil		SC-H	G5	SH
<i>Diarrhena americana</i>	Eastern Beakgrass; Eastern Beakgrass		T	G4G5	S1
<i>Dichantherium annulum</i>	Ringed Witchgrass		E	G4	S1
<i>Dichantherium caerulescens</i>	Blue Witchgrass		T	G2G3	S2
<i>Dichantherium hirstii</i>	Hirst Brothers' Witchgrass		E	G1	S1
<i>Dichantherium spretum</i>	Eaton's Witchgrass		E	G5	S1S2
<i>Dichantherium strigosum var. glabrescens</i>	Hairless Witchgrass		T	G5T4T5	S1
<i>Diervilla rivularis</i>	Riverbank Bush-honeysuckle		T	G3	S1

APPENDIX PA-2

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<i>Dionaea muscipula</i>	Venus Flytrap		T	G2	S2
<i>Diplachne maritima</i>	Salt-meadow Grass		E	G4Q	S1
<i>Drosera filiformis</i> var. <i>filiformis</i>	Threadleaf Sundew		SC-V	G4	S2
<i>Echinacea laevigata</i>	Smooth Coneflower	E	E	G2G3	S1S2
<i>Eleocharis cellulosa</i>	Gulfcoast Spikerush		T	G4G5	S2
<i>Eleocharis elongata</i>	Florida Spikerush		E	G5?	S1
<i>Eleocharis parvula</i>	Dwarf Spikerush		T	G5	S1
<i>Eleocharis robbinsii</i>	Robbins' Spikerush		SC-V	G4G5	S2S3
<i>Eleocharis vivipara</i>	Viviparous Spikerush		T	G5	S1
<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>	Slender Wheatgrass		T	G5	S1
<i>Enemion biternatum</i>	Eastern Isopyrum; False Rue-anemone		SC-V	G5	S2
<i>Epidendrum conopseum</i>	Green-fly Orchid		T	G4	S1S2
<i>Erigeron bulbosa</i>	Harbinger-of-spring		T	G5	S1
<i>Eriocaulon aquaticum</i>	Seven-angled Pipewort		SC-V	G5	S2
<i>Eriocaulon parkeri</i>	Estuary Pipewort		T	G3	S1
<i>Eriocaulon texense</i>	Texas Hatpins		E	G4	S1
<i>Eriogonum tomentosum</i>	Southern Wild-buckwheat		SC-H	G4G5	SH
<i>Erythrina herbacea</i>	Coralbean		E	G5	S2
<i>Eupatorium leptophyllum</i>	Limesink Dog-fennel		E	G4G5	S2
<i>Eupatorium paludicola</i>	Bay Boneset		E	G2	S1S2
<i>Euphorbia commutata</i>	Cliff Spurge		T	G5	S1
<i>Euphorbia cordifolia</i>	Heartleaf Sandmat		T	G5	S1
<i>Euphorbia mercurialina</i>	Cumberland Spurge		SC-V	G4	S2
<i>Filipendula rubra</i>	Queen-of-the-Prairie		E	G4G5	S1
<i>Fimbristylis perpusilla</i>	Harper's Fimbry		T	G2	S1
<i>Gaillardia aestivalis</i> var. <i>aestivalis</i>	Sandhills Blanket-flower		E	G5	S2
<i>Galactia mollis</i>	Soft Milk-pea		T	G4G5	S2
<i>Gaylussacia brachycera</i>	Box Huckleberry		E	G3	S1
<i>Gaylussacia nana</i>	Confederate Huckleberry; Dwarf Dangleberry		E	G4	S1
<i>Gaylussacia orocola</i>	Appalachian Dwarf Huckleberry		E	G1	S1
<i>Gelsemium rankinii</i>	Swamp Jessamine		SC-V	G5	S1S2
<i>Gentiana alba</i>	Pale Gentian; Yellow Gentian		SC-H	G4	SH
<i>Gentiana latidens</i>	Balsam Mountain Gentian		T	G1G2	S1S2
<i>Gentianopsis crinita</i>	Fringed Gentian		E	G5	S1
<i>Geum aleppicum</i>	Yellow Avens		E	G5	S1
<i>Geum geniculatum</i>	Bent Avens		SC-V	G2	S1S2
<i>Geum laciniatum</i>	Rough Avens		E	G5	S1
<i>Geum radiatum</i>	Spreading Avens	E	E	G2	S2
<i>Gillenia stipulata</i>	Indian Physic		T	G5	S2
<i>Glyceria laxa</i>	Lax Mannagrass		SC-V	G5	S2
<i>Gratiola lutea</i>	Golden Hedge-hyssop		SC-V	G5	S1
<i>Gymnocarpium appalachianum</i>	Appalachian Oak Fern		T	G3	S1
<i>Harperella nodosa</i> (<i>Ptilimnium nodosum</i>)	Harperella	E	E	G2	S1
<i>Helianthus tenellus</i>	Dwarf Burhead		E	G5?	S1
<i>Helenium brevifolium</i>	Littleleaf Sneezeweed		E	G4	S1
<i>Helenium vernale</i>	Spring Sneezeweed		E	G4?	S1
<i>Helianthus floridanus</i>	Florida Sunflower		T	G3G4	S1

APPENDIX PA-2

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<i>Helianthus laevigatus</i>	Smooth Sunflower		SC-V	G4	S3
<i>Helianthus occidentalis ssp. occidentalis</i>	Naked-stem Sunflower		SC-H	G5T5	SX
<i>Helianthus schweinitzii</i>	Schweinitz's Sunflower	E	E	G3	S3
<i>Helonias bullata</i>	Swamp-pink	T	T	G3	S2
<i>Hexastylis contracta</i>	Southern Heartleaf		E	G3	S1
<i>Hexastylis naniflora</i>	Dwarf-flower Heartleaf	T	T	G3	S3
<i>Hibiscus aculeatus</i>	Comfortroot		T	G4G5	S1
<i>Hottonia inflata</i>	Featherfoil		SC-V	G4	S1?
<i>Houstonia montana</i>	Roan Mountain Bluet	E	E	G1	S1
<i>Hudsonia montana</i>	Mountain Golden-heather	T	T	G1	S1
<i>Hudsonia tomentosa</i>	Sand-heather		T	G5	S2
<i>Hydrastis canadensis</i>	Goldenseal		SC-V	G3G4	S3
<i>Hymenocallis occidentalis var. occidentalis</i>	Hillside Spiderlily, Woodland Spiderlily		SC-H	G?TNR	SH
<i>Hymenocallis pygmaea</i>	Waccamaw River Spiderlily		SC-V	G2Q	S1
<i>Hypericum adpressum</i>	Bog St. John's-wort		SC-H	G3	SH
<i>Hypericum brachyphyllum</i>	Coastal Plain St. John's-wort		SC-V	G5	S1S2
<i>Hypericum fasciculatum</i>	Peelbark St. John's-wort		E	G5	S1
<i>Hypericum radfordiorum</i>	Radford's St. John's-wort		SC-V	G2	S2
<i>Hypericum suffruticosum</i>	Pineland St. John's-wort		SC-H	G4G5	SH
<i>Ilex collina</i>	Long-stalked Holly		SC-V	G3	S1
<i>Ipomoea imperati</i>	Beach Morning-glory		SC-V	G5	S1
<i>Ipomoea macrorhiza</i>	Manroot		SC-H	G3G5	SH
<i>Isoetes microvela</i>	Thin-wall Quillwort		T	G1	S1
<i>Isoetes piedmontana</i>	Piedmont Quillwort		T	G4	S2
<i>Isotria medeoloides</i>	Small Whorled Pogonia	T	T	G2G3	S1
<i>Iva microcephala</i>	Small-headed Marsh Elder		T	G5	S2
<i>Jeffersonia diphylla</i>	Twinleaf		T	G5	S1
<i>Juncus articulatus</i>	Jointleafed Rush		SC-H	G5	SH
<i>Juncus caesariensis</i>	New Jersey Rush		E	G2G3	S1
<i>Juniperus communis var. depressa</i>	Dwarf Juniper		T	G5T5	S1
<i>Kalmia angustifolia</i>	Sheep-laurel		T	G5	S1
<i>Koeleria spicata (Koeleria spicata ssp. spicata)</i>	Soft Trisetum, Spike Trisetum		SC-H	G3G4	S2
<i>Lachnocaulon minus</i>	Brown Bogbutton		T	G5T3Q	S1
<i>Lechea maritima var. virginica</i>	Maritime Pinweed		T	G5T3Q	S1
<i>Lechea torreyi var. congesta</i>	Torrey's Pinweed		E	G4TMR	S1
<i>Liatris aspera</i>	Rough Blazing-star		SC-V	G4G5	S1
<i>Liatris helleri</i>	Heller's Blazing-star	T	T	G2Q	S2
<i>Liatris microcephala</i>	Small-head Blazing-star		SC-V	G3G4	S1
<i>Lilium canadense</i>	Canada Lily		E	G5	S1
<i>Lilium grayi</i>	Gray's Lily		T	G1G2	S1S2
<i>Lilium philadelphicum var. philadelphicum</i>	Wood Lily		E	G5	S1
<i>Lilium pyrophilum</i>	Sandhills Lily		E	G2	S2
<i>Limosella australis</i>	Awl-leaf Mudwort		T	G5	S1
<i>Lindera melissifolia</i>	Pondberry	E	E	G3	S1
<i>Lindera subcoriacea</i>	Bog Spicebush		SC-V	G3	S2
<i>Linum floridanum var. chrysocarpum</i>	Yellow-fruited Flax		T	G5?T3?	S1S2
<i>Linum sulcatum</i>	Glade Flax		SC-H	G5	SH

APPENDIX PA-2

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<i>Liparis loeselii</i>	Fen Orchid		E	G5	S1
<i>Lithospermum canescens</i>	Hoary Puccoon		T	G5	S2
<i>Litsea aestivalis</i>	Pondspice		SC-V	G3?	S2S3
<i>Lobelia boykinii</i>	Boykin's Lobelia		E	G2G3	S1S2
<i>Lophiola aurea</i>	Golden-crest		E	G4	S2
<i>Ludwigia lanceolata</i>	Lanceleaf Seedbox		E	G3	S1
<i>Ludwigia linifolia</i>	Flaxleaf Seedbox		T	G4	S2
<i>Ludwigia ravenii</i>	Raven's Seedbox		E	G1G2	S1 (S2?)
<i>Ludwigia sphaerocarpa</i>	Globe-fruit Seedbox		E	G5	S1
<i>Ludwigia suffruticosa</i>	Shrubby Seedbox		T	G5	S2
<i>Lupinus villosus</i>	Lady Lupine, Pink Sandhill Lupine		E	G5	S1
<i>Lycopodiella inundata</i>	Bog Clubmoss		E	G5	S1
<i>Lysimachia asperulifolia</i>	Rough-leaf Loosestrife	E	E	G3	S3
<i>Trientalis borealis</i>	Northern Starflower		T	G5	S1
<i>Lysimachia fraseri</i>	Fraser's Loosestrife		E	G3	S3
<i>Macbridea caroliniana</i>	Carolina Birds-in-a-nest, Carolina Bogmint		E	G2G3	S2
<i>Magnolia macrophylla</i>	Bigleaf Magnolia		SC-V	G5	S2
<i>Malaxis spicata</i>	Florida Adder's-mouth		SC-V	G4?	S1
<i>Marshallia grandiflora</i>	Large-flowered Barbara's-buttons		SC-H	GX	SX
<i>Marshallia legrandii</i>	Oak Barrens Barbara's-buttons		E	G1	S1
<i>Marshallia trinervia</i>	Broadleaf Barbara's-buttons		SC-H	G3	SH
<i>Melanthium woodii</i>	Ozark Bunchflower		T	G5	S1
<i>Melica nitens</i>	Three-flowered Melic		E	G5	S1
<i>Menyanthes trifoliata</i>	Buckbean		T	G5	S1
<i>Micranthes pensylvanica</i>	Swamp Saxifrage		E	G5	S1
<i>Mnesithea cylindrica</i>	Carolina Jointgrass		SC-H	G4G5	SH
<i>Mononeuria groenlandica</i>	Greenland Sandwort		T	G5	S2
<i>Mononeuria paludicola</i>	Godfrey's Sandwort		E	G1	S1
<i>Mononeuria uniflora</i>	Single-flowered Sandwort		E	G4	S1
<i>Moranopteris nimbata</i>	West Indian Dwarf Polypody		T	G4?	S1
<i>Muhlenbergia glomerata</i>	Spiked Muhly		SC-V	G5	S1
<i>Muhlenbergia sobolifera</i>	Rock Muhly		T	G5	S2
<i>Muhlenbergia torreyana</i>	Pinebarren Smokegrass		SC-V	G3	S2
<i>Myrica gale</i>	Sweet Gale		E	G5	S1
<i>Myriophyllum laxum</i>	Loose Water-milfoil		E	G3	S2
<i>Myriophyllum tenellum</i>	Leafless Water-milfoil		E	G5	S1
<i>Nabalus albus</i>	Northern Rattlesnake-root, White Rattlesnakeroot		SC-V	G5	S2?
<i>Narthecium montanum</i>	Appalachian Yellow Asphodel		SC-H	GX	SX
<i>Oenothera perennis</i>	Perennial Sundrops		SC-V	G5	S2
<i>Oldenlandia boscii</i>	Bosc's Bluet		T	G5	S2
<i>Oligoneuron album</i>	Prairie Goldenrod, White Prairie-goldenrod		E	G5	S1
<i>Oligoneuron jacksonii</i>	Southeastern Bold Goldenrod		SC-V	G4	S2
<i>Oligoneuron rigidum</i>	Midwestern Bold Goldenrod, Prairie Bold Goldenrod		T	G5T5 [G5]	S1 [SNR]
<i>Orbexilum macrophyllum</i>	Bigleaf Scurfpea		SC-H	GX	SX
<i>Orbexilum onobrychis</i>	Lanceleaf Scurfpea		SC-H	G5	SH
<i>Orbexilum pedunculatum</i>	Western Sampson's Snakeroot		E	G5	SNR
<i>Oreojuncus trifidus</i>	Highland Rush		T	G5	S1

APPENDIX PA-2

Plant SGCN

		Protection Status ¹		NatureServe Rank	
		Federal Status	State Status	Global Rank	State Rank
Scientific Name	Common Name				
<i>Orthochilus ecristatus</i>	Spiked Medusa		E	G2G3	S1
<i>Pachysandra procumbens</i>	Allegheny Spurge		E	G4G5	S1
<i>Packera crawfordii</i>	Bog Ragwort, Crawford's Ragwort		E	G2	S1
<i>Packera millefolium</i>	Blue Ridge Ragwort		SC-V	G3	S2
<i>Packera pauperula</i> var. <i>appalachiana</i>	Appalachian Ragwort		T	G5	S1?
<i>Packera pauperula</i> var. <i>pauperula</i>	Balsam Ragwort		SC-V	G5T5	S1?
<i>Packera schweinitziana</i>	New England Ragwort		T	G5?	S2
<i>Packera serpenticola</i>	Buck Creek Ragwort		T	G1	S1
<i>Palustricodon aparinoides</i> var. <i>aparinoides</i>	Marsh Bellflower		T	G5TNR	S2
<i>Panicum flexile</i>	Wiry Panic Grass		T	G5	S1
<i>Parnassia caroliniana</i>	Carolina Grass-of-Parnassus		T	G3	S2
<i>Parnassia grandifolia</i>	Bigleaf Grass-of-Parnassus		T	G3	S2
<i>Paronychia herniarioides</i>	Michaux's Whitlow-wort		E	G2G4	S1
<i>Paspalum dissectum</i>	Mudbank Crown Grass		E	G4?	S2
<i>Pedicularis lanceolata</i>	Swamp Lousewort		T	G5	S1
<i>Pellaea wrightiana</i>	Wright's Cliffbrake		E	G5	S1
<i>Persicaria hirsuta</i>	Hairy Smartweed		E	G3G4	S1
<i>Phacelia maculata</i>	Flatrock Phacelia		E	G3G4	S1
<i>Phegopteris connectilis</i>	Northern Beech Fern		E	G5	S2
<i>Phemeranthus piedmontanus</i>	Piedmont Rock-pink		E	G1	S1
<i>Pinguicula lutea</i>	Yellow Butterwort		SC-V	G4G5	S1
<i>Pinguicula pumila</i>	Small Butterwort		T	G4	S2
<i>Pityopsis graminifolia</i>	A Silkgrass		E	G5	S1?
<i>Plantago cordata</i>	Heart-leaf Plantain		E	G4	S1
<i>Plantago sparsiflora</i>	Pineland Plantain		T	G3	S1S2
<i>Platanthera herbiola</i>	Northern Rein Orchid, Tubercled Rein Orchid		SC-V	G4Q	S1S2
<i>Platanthera integra</i>	Yellow Fringeless Orchid		T	G3G4	S2
<i>Platanthera integrilabia</i>	White Fringeless Orchid	T	T	G2G3	SH
<i>Platanthera nivea</i>	Snowy Orchid		E	G5	SH
<i>Platanthera peramoena</i>	Purple Fringeless Orchid		T	G5	S2
<i>Platanthera shriveri</i>	Shriver's Purple Fringed Orchid		E	G1	S1
<i>Poa saltuensis</i>	Old-pasture Bluegrass		T	G5	S1
<i>Polemonium reptans</i> var. <i>reptans</i>	Spreading Jacob's Ladder		T	G5T5	S1
<i>Polygala hookeri</i>	Hooker's Milkwort		SC-V	G3	S2S3
<i>Polygala senega</i>	Seneca Snakeroot		SC-V	G4G5	S2
<i>Polygonella articulata</i>	Coast Jointweed, Northern Wireweed		SC-H	G5	SH
<i>Polygonum glaucum</i>	Seabeach Knotweed		E	G3	S1
<i>Ponthieva racemosa</i>	Shadow-witch		T	G4G5	S2
<i>Portulaca smallii</i>	Small's Portulaca		T	G3	S2
<i>Potamogeton illinoensis</i>	Illinois Pondweed		E	G5	S1
<i>Primula meadia</i>	Eastern Shooting-star		SC-V	G4G5	S2S3 [SNR]
<i>Pseudognaphalium helleri</i>	Heller's Rabbit-tobacco		E	G3G4	S2S3
<i>Ptilimnium costatum</i>	Big Bishopweed		T	G4	SNR
<i>Pyrola elliptica</i>	Elliptic Shinleaf		T	G5	S1
<i>Pyxidantha brevifolia</i>	Sandhills Pyxie-moss		T	G3	S2
<i>Quercus elliotii</i>	Running Oak		E	G3G5	S2
<i>Quercus ilicifolia</i>	Bear Oak		E	G5	S2

APPENDIX PA-2

Plant SGCN

		Protection Status ¹		NatureServe Rank	
		Federal Status	State Status	Global Rank	State Rank
Scientific Name	Common Name				
<i>Quercus minima</i>	Dwarf Live Oak		E	G5	S1
<i>Quercus prinoides</i>	Dwarf Chinquapin Oak		E	G5	S1
<i>Ranunculus ambigens</i>	Water-plantain Spearwort		SC-H	G4	SH
<i>Ranunculus hederaceus</i>	Ivy Buttercup, Ivy-leaved Water Crowfoot		T	G5	S1
<i>Rhexia aristosa</i>	Awned Meadow-beauty		SC-V	G3G4	S3
<i>Rhodiola rosea</i>	Roseroot		E	G5	SH
<i>Rhododendron prinophyllum</i>	Election Pink		T	G5	S1
<i>Rhus michauxii</i>	Michaux's Sumac	E	E	G2G3	S2
<i>Rhynchospora crinipes</i>	Alabama Beaksedge		T	G3	S1
<i>Rhynchospora decurrens</i>	Swamp Forest Beaksedge		T	G3G4	S1S2
<i>Rhynchospora harperi</i>	Harper's Beaksedge		SC-V	G4?	S2
<i>Rhynchospora macra</i>	Southern White Beaksedge		T	G3G4	S2
<i>Rhynchospora microcarpa</i>	Southern Beaksedge		T	G5	S2
<i>Rhynchospora odorata</i>	Fragrant Beaksedge		SC-V	G4	S1
<i>Rhynchospora pleiantha</i>	Coastal Beaksedge		T	G2G3	S2
<i>Rhynchospora thornei</i>	Thorne's Beaksedge		SC-V	G3	S2
<i>Rhynchospora tracyi</i>	Tracy's Beaksedge		T	G4	S2
<i>Rubus strigosus</i>	American Red Raspberry		T	G5	S2?
<i>Rudbeckia heliopsidis</i>	Sun-facing Coneflower		E	G2	S1
<i>Ruellia ciliosa</i>	Sandhills Wild-petunia		T	G3G5	S2
<i>Ruellia humilis</i>	Low Wild-petunia		T	G5	S1
<i>Ruellia purshiana</i>	Pursh's Wild-petunia		SC-V	G3	S2
<i>Ruellia strepens</i>	Limestone Wild Petunia		E	G4G5	S1
<i>Sabal palmetto</i>	Cabbage Palmetto		T	G5	S1
<i>Sabatia kennedyana</i>	Plymouth Gentian		T	G3G4	S2
<i>Sageretia minutiflora</i>	Small-flowered Buckthorn		T	G4	S1
<i>Sagittaria chapmanii</i>	Chapman's Arrowhead		T	G3?	S1
<i>Sagittaria fasciculata</i>	Bunched Arrowhead	E	E	G2	S1
<i>Sagittaria isoetiformis</i>	Quillwort Arrowhead		T	G4?	S2
<i>Sagittaria macrocarpa</i>	Streamhead Arrowhead, Streamhead Sagittaria		T	G2	S2
<i>Sagittaria weatherbiana</i>	Grassleaf Arrowhead		E	G3G4	S2
<i>Sarracenia jonesii</i>	Mountain Sweet Pitcherplant	E	E	G2	S1
<i>Sarracenia minor var. minor</i>	Hooded Pitcherplant		E	G4T4	S2
<i>Sarracenia oreophila</i>	Green Pitcherplant	E	E	G2	S1
<i>Sarracenia purpurea var. montana</i>	Southern Appalachian Purple Pitcher Plant		E	G5T1T2	S1S2
<i>Sceptridium jenmanii</i>	Alabama Grape-fern		SC-V	G3G4	S2
<i>Schisandra glabra</i>	Magnolia Vine		T	G3	S1
<i>Schwalbea americana</i>	Chaffseed	E	E	G2	S2
<i>Scirpus flaccidifolius</i>	Reclining Bulrush		E	G2	S1
<i>Scirpus lineatus</i>	Drooping Bulrush		T	G4	S2
<i>Scleria baldwinii</i>	Baldwin's Nutrush		T	G4	S2
<i>Scleria bellii</i>	Smooth-seeded Hairy Nutrush		E	G4	S2
<i>Scleria reticularis</i>	Netted Nutrush		SC-V	G4	S2
<i>Sclerolepis uniflora</i>	One-flower Hardscale, Sclerolepis		T	G4	S2
<i>Scutellaria australis</i>	Southern Skullcap		E	G5	SH
<i>Scutellaria galericulata</i>	Hooded Skullcap		SC-H	G5	SH
<i>Scutellaria leonardii</i>	Shale-barren Skullcap		E	G4	S2

APPENDIX PA-2

Plant SGCN

		Protection Status ¹		NatureServe Rank	
		Federal Status	State Status	Global Rank	State Rank
Scientific Name	Common Name				
<i>Scutellaria nervosa</i>	Veined Skullcap		E	G5	S1
<i>Sedum pusillum</i>	Puck's Orpine		E	G3	S1
<i>Senecio suaveolens</i>	Sweet Indian-plantain		E	G4	S1
<i>Sesuvium maritimum</i>	Slender Sea-purslane		E	G5	S1
<i>Sesuvium portulacastrum</i>	Shoreline Sea-purslane		E	G5	S1
<i>Seymeria pectinata</i> ssp. <i>pectinata</i>	Comb Seymeria		SC-H	G4G5	SNR
<i>Shortia brevistyla</i>	Northern Oconee Bells		T	G2	S2
<i>Shortia galacifolia</i>	Southern Oconee Bells		SC-V	G3	S2
<i>Sideroxylon tenax</i>	Tough Bumelia		T	G3?	S1
<i>Silene ovata</i>	Mountain Catchfly		SC-V	G3	S3
<i>Silphium connatum</i>	Virginia Cup-plant		SC-V	G3G4	S2
<i>Silphium perfoliatum</i>	Common Cup-plant		SC-V	G5	S1
<i>Sisyrinchium dichotomum</i>	White Irisette	E	E	G2	S2
<i>Solidago leavenworthii</i>	Leavenworth's Goldenrod		E	G3G4	S1
<i>Solidago plumosa</i>	Yadkin River Goldenrod		T	G1	S1
<i>Solidago radula</i>	Western Rough Goldenrod		E	G5?	S1
<i>Solidago spithamaea</i>	Blue Ridge Goldenrod	T	T	G2	S2
<i>Solidago tortifolia</i>	Twisted-leaf Goldenrod		E	G4G5	S1
<i>Solidago verna</i>	Spring-flowering Goldenrod		T	G3	S3
<i>Solidago villosicarpa</i>	Carolina Maritime Goldenrod, Coastal Goldenrod		T	G1	S1
<i>Sparganium acaule</i>	Greenfruit Bur-reed		E	GNR	S1
<i>Spartina pectinata</i>	Freshwater Cordgrass		T	G5	S1
<i>Spigelia marilandica</i>	Pink-root		T	G4	S1
<i>Spiraea corymbosa</i>	Rock Spirea, Shinyleaf Meadowsweet		E	G4?	S1
<i>Spiraea virginiana</i>	Virginia Spiraea	T	T	G2	S2
<i>Spiranthes lacera</i> var. <i>lacera</i>	Northern Slender Ladies'-tresses		E	G5T5	S1
<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses		SC-V	G4G5	S2
<i>Spiranthes longilabris</i>	Giant-spiral Orchid		E	G3	S1
<i>Spiranthes lucida</i>	Shining Ladies'-tresses		E	G4	S1
<i>Spiranthes ochroleuca</i>	Yellow Nodding Ladies'-tresses		T	G4	S1
<i>Sporobolus heterolepis</i>	Prairie Dropseed		T	G5	S1
<i>Sporobolus teretifolius</i>	Wireleaf Dropseed		E	G2	S1
<i>Sporobolus virginicus</i>	Saltmarsh Dropseed, Seashore Dropseed		T	G5	S1
<i>Stachys appalachiana</i>	Appalachian Hedge-nettle		E	G1G2	S1
<i>Stachys eplingii</i>	Epling's Hedge-nettle		E	G1G2	S1
<i>Stachys matthewsii</i>	Yadkin Hedge-nettle		E	G1G2	S1
<i>Stenanthium gramineum</i> var. <i>robustum</i>	Bog Featherbells		E	G4G5	S3?
<i>Stenanthium leimanthoides</i>	Pinebarrens Death-camas		T	G4Q	S1
<i>Stylisma aquatica</i>	Water Dawnflower		E	G4	S2
<i>Stylisma pickeringii</i> var. <i>pickeringii</i>	Pickering's Dawnflower		SC-V	G4T3	S3
<i>Swida asperifolia</i>	Eastern Roughleaf Dogwood		E	G4	S1
<i>Swida racemosa</i>	Gray Dogwood		SC-V	G5	S1
<i>Symphyotrichum concinnum</i>	Narrow-leaved Smooth Aster		E	G4	S2
<i>Symphyotrichum depauperatum</i>	Serpentine Aster		E	G2	S1
<i>Symphyotrichum georgianum</i>	Georgia Aster	C	T	G3	S3
<i>Symphyotrichum oblongifolium</i>	Eastern Aromatic Aster		T	G5	S1
<i>Symphyotrichum rhiannon</i>	Buck Creek Aster		T	G1	S1

APPENDIX PA-2

Plant SGCN

		Protection Status ¹		NatureServe Rank	
		Federal Status	State Status	Global Rank	State Rank
Scientific Name	Common Name				
<i>Synandra hispidula</i>	Synandra		T	G4	S1
<i>Taxus canadensis</i>	Canada Yew		T	G5	S1
<i>Thalictrum cooleyi</i>	Cooley's Meadowrue	E	E	G1	S1
<i>Thalictrum macrostylum</i>	Small-leaved Meadowrue		SC-V	G3G4	S2
<i>Thaspium pinnatifidum</i>	Mountain Thaspium		E	G2G3	S1
<i>Thermopsis fraxinifolia</i>	Ash-leaved Golden-banner		SC-V	G3?	S2?
<i>Tiedemannia canbyi (Oxypolis canbyi)</i>	Canby's Dropwort	E	E	G2	S1
<i>Triantha glutinosa</i>	Sticky Bog Asphodel		SC-V	G5	S1
<i>Trichostema brachiatum</i>	Glade Bluecurls		E	G5	S1
<i>Trichostema nesophilum</i>	Dune Bluecurls		SC-V	G2	S2
<i>Tridens ambiguus</i>	Pineland Triodia		E	G4	S1
<i>Tridens chapmanii</i>	Chapman's Redtop, Chapman's Triodia		SC-V	G5T3	S1S2
<i>Tridens strictus</i>	Spike Triodia		SC-H	G5	SH
<i>Trifolium carolinianum</i>	Carolina Clover		SC-H	G5	SH
<i>Trifolium reflexum</i>	Buffalo Clover		T	G3G4	S1S2
<i>Trillium discolor</i>	Mottled Trillium, Pale Yellow Trillium		T	G3	S1
<i>Trillium flexipes</i>	Bent White Trillium		T	G5	S1
<i>Trillium pusillum var. ozarkanum</i>	Ozark Least Trillium		E	G4T3	SH (S1)
<i>Trillium pusillum var. pusillum</i>	Carolina Least Trillium		E	T3	S2
<i>Trillium pusillum var. virginianum</i>	Virginia Least Trillium		E	G4T3	S1
<i>Trillium recurvatum</i>	Prairie Trillium, Recurved Trillium		T	G5	S1
<i>Trillium sessile</i>	Sessile-flowered Trillium		T	G5	S1
<i>Trillium simile</i>	Sweet White Trillium		SC-V	G3	S2
<i>Turritis glabra</i>	Tower Mustard		E	G5	S1
<i>Urtica chamaedryoides</i>	Dwarf Stinging Nettle		T	G4G5	S2
<i>Utricularia cornuta</i>	Horned Bladderwort		T	G5	S1S2
<i>Utricularia geminiscapa</i>	Two-flowered Bladderwort		SC-V	G4G5	S1
<i>Utricularia minor</i>	Small Bladderwort		SC-H	G5	SH
<i>Utricularia olivacea</i>	Dwarf Bladderwort		T	G4	S2
<i>Utricularia resupinata</i>	Northeastern Bladderwort		E	G4	S1
<i>Vaccinium macrocarpon</i>	Cranberry		T	G5	S2
<i>Vandenboschia boschiana</i>	Appalachian Filmy-fern, Appalachian Bristle Fern		E	G4	S1
<i>Veronica americana</i>	American Speedwell		T	G5	S2
<i>Waldsteinia lobata</i>	Lobed Barren-strawberry		E	G3	SH
<i>Warea cuneifolia</i>	Carolina Pineland-cress		E	G4	S1
<i>Woodsia ilvensis</i>	Rusty Cliff Fern		E	G5	S1
<i>Xyris floridana</i>	Florida Yellow-eyed-grass		SC-V	G4G5	S1
<i>Xyris scabrifolia</i>	Harper's Yellow-eyed-grass, Roughleaf Yellow-eyed-grass		SC-V	G3	S2
<i>Xyris serotina</i>	Acid-swamp Yellow-eyed-grass		SC-H	G3G4	SH
<i>Xyris stricta</i>	Pineland Yellow-eyed-grass		E	G4	SNR
<i>Zephyranthes simpsonii</i>	Rain Lily, Florida Atamasco-lily		E	G2G3	S1

APPENDIX PA-2

Plant SGCN

Scientific Name	Common Name	Protection Status ¹		NatureServe Rank	
		Federal Status	State Status	Global Rank	State Rank

¹ Federal and State Status Abbreviations

Federal Listings

E = Endangered T = Threatened T (S/A) = Threatened due to Similar Appearance C = Candidate
 PE = Proposed Endangered PT = Proposed Threatened

In North Carolina, Endangered, Threatened, and Special Concern species have legally protected status through the North Carolina Plant Conservation Program (NCPCP).

State Listings

E = Endangered T = Threatened SC = Special Concern

A copy of this table can be downloaded in MicroSoft Excel format from the NC Wildlife Action Plan web site: www.ncwildlife.org/plan

² NatureServe Global and State Ranks

Conservation ranks are either state (S) or global (G) and are based on a one-to-five scale, ranging from critically imperiled (S1 or G1) to demonstrably secure (S5 or G5). Global (G) ranks apply to the species throughout its range while state (S) ranks apply to the species within North Carolina. A rank involving two numbers indicates uncertainty based on existing data.

- S1/G1 Critically imperiled: Typically 5 or fewer occurrences or very few remaining individuals (<1,000).
- S2/G2 Imperiled: Typically 6 to 20 occurrences or few remaining individuals (1,000 to 3,000).
- S3/G3 Vulnerable: Typically 21 to 100 occurrences or between 3,000 to 10,000 individuals.
- S4/G4 Apparently Secure: Usually with more than 100 occurrences and more than 10,000 individuals.
- S5/G5 Secure: Typically with considerably more than 100 occurrences and more than 10,000 individuals.

Additional designations are used to further indicate status globally (G) or within the state (S).

- H - Historical: Possibly extirpated; known from historical records but may not have been verified in the past 20 to 40 years.
- NR - Not Ranked: Rank not yet assessed in the state.
- NA - Not Applicable: Applies to hybrid, exotic origin, accidental/irregular occurrence; synonym or taxon not recognized, or never found in state.
- Q - Questionable Taxonomy: Distinctiveness of this species as a taxon at the current level is questionable.
- X - Presumed Extirpated: Believed to be extirpated; has not been located after intensive searches of historical sites or other appropriate habitats.
- U - Unrankable: More information is needed; unrankable due to lack of information or substantially conflicting information about status or trends.
- ? - Uncertain: Inexact or uncertain numeric rank.

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