

**SECTION .0300 - ENDANGERED PLANT SPECIES LIST: THREATENED PLANT SPECIES LIST: LIST OF SPECIES OF SPECIAL CONCERN**

**02 NCAC 48F .0301 PROTECTED PLANT SPECIES LIST**

The North Carolina Plant Conservation Board hereby establishes the following list of protected plant species (\*\* indicates federally listed):

	Species	Status
(1)	Acmispon helleri	Threatened
	Carolina Prairie-trefoil;	
(2)	Acrobolbus ciliatus	Special Concern, Vulnerable
	A liverwort;	
(3)	Adiantum capillus-veneris	Threatened
	Venus Hair Fern;	
(4)	Adlumia fungosa	Special Concern, Vulnerable
	Climbing Fumitory;	
(5)	Aeschynomene virginica**	Threatened
	Sensitive Jointvetch;	
(6)	Agalinis virgata	Threatened
	Branched Gerardia;	
(7)	Agrostis mertensii	Endangered
	Arctic Bentgrass;	
(8)	Aletris lutea	Threatened
	Yellow Colic-root;	
(9)	Allium allegheniense	Special Concern, Vulnerable
	Allegheny Onion;	
(10)	Allium keeverae	Special Concern, Vulnerable
	Keever's Onion;	
(11)	Alnus crispa	Special Concern, Vulnerable
	Green Alder;	
(12)	Amaranthus pumilus**	Threatened
	Seabeach Amaranth;	
(13)	Amorpha confusa	Threatened
	Savanna Indigo-bush;	
(14)	Amorpha georgiana	Endangered
	Georgia Indigo-bush;	
(15)	Amphicarpum muhlenbergianum	Endangered
	Florida Goober Grass, Blue Maidencane;	
(16)	Anemone berlandieri	Endangered
	Southern Anemone;	
(17)	Anemone caroliniana	Endangered
	Prairie Anemone;	
(18)	Arabis adpressipilis	Endangered
	Hairy Rockcress;	
(19)	Arethusa bulbosa	Endangered
	Bog Rose;	
(20)	Aristida condensata	Threatened
	Big Three-awn Grass;	
(21)	Aristida simpliciflora	Endangered
	Chapman's Three-awn;	
(22)	Arnoglossum ovatum var. lanceolatum	Endangered
	Savanna Indian-plantain;	
(23)	Asclepias cinerea	Special Concern, Historical
	Carolina Milkweed;	
(24)	Asclepias pedicellata	Special Concern, Vulnerable
	Savanna Milkweed;	
(25)	Asplenium heteroresiliens	Endangered

(26)	Carolina Spleenwort; <i>Asplenium monanthes</i> Single-sorus Spleenwort;	Endangered
(27)	<i>Asplenium ruta-muraria</i> var. <i>cryptolepis</i> American Wall-rue;	Special Concern, Vulnerable
(28)	<i>Astragalus michauxii</i> Sandhills Milkvetch;	Special Concern, Vulnerable
(29)	<i>Baccharis glomeruliflora</i> Silverling;	Endangered
(30)	<i>Bacopa caroliniana</i> Blue Water-hyssop;	Threatened
(31)	<i>Bacopa innominata</i> Tropical Water-hyssop;	Special Concern, Historical
(32)	<i>Balduina atropurpurea</i> Purple-disk Honeycomb-head;	Endangered
(33)	<i>Baptista aberrans</i> Eastern Prairie Blue Wild Indigo	Endangered
(34)	<i>Baptisia alba</i> Thick-pod White Wild Indigo;	Threatened
(35)	<i>Baptisia bracteata</i> Creamy Wild Indigo;	Special Concern, Historical
(36)	<i>Berberis canadensis</i> American Barberry;	Special Concern, Vulnerable
(37)	<i>Betula cordifolia</i> Mountain Paper Birch;	Special Concern, Vulnerable
(38)	<i>Bouteloua curtipendula</i> var. <i>curtipendula</i> Sideoats Grama;	Threatened
(39)	<i>Bromus ciliatus</i> Fringed Brome;	Special Concern, Vulnerable
(40)	<i>Buchnera americana</i> American Bluehearts;	Endangered
(41)	<i>Buckleya distichophylla</i> Piratebush;	Threatened
(42)	<i>Bulbostylis warei</i> Ware's Hair Sedge;	Special Concern, Historical
(43)	<i>Calamagrostis cainii</i> Cain's Reedgrass;	Endangered
(44)	<i>Calamagrostis canadensis</i> var. <i>canadensis</i> Canada Reedgrass;	Special Concern, Vulnerable
(45)	<i>Calopogon multiflorus</i> Many-flowered Grass-pink;	Endangered
(46)	<i>Caltha palustris</i> var. <i>palustris</i> Marsh Marigold;	Endangered
(47)	<i>Camassia scilloides</i> Wild Hyacinth;	Threatened
(48)	<i>Campanula rotundifolia</i> Bluebells;	Endangered
(49)	<i>Campylium stellatum</i> Yellow Starry Fen Moss;	Special Concern, Vulnerable
(50)	<i>Cardamine dissecta</i> Dissected Toothwort;	Special Concern, Vulnerable
(51)	<i>Cardamine longii</i> Long's Bittercress;	Special Concern, Vulnerable
(52)	<i>Cardamine micranthera</i> ** Small-anthered Bittercress;	Endangered
(53)	<i>Carex arctata</i>	Special Concern, Vulnerable

(54)	Black Sedge; Carex argyrantha Hay Sedge;	Endangered
(55)	Carex barrattii Barratt's Sedge;	Special Concern, Historical
(56)	Carex basiantha Widow Sedge;	Endangered
(57)	Carex buxbaumii Brown Bog Sedge;	Special Concern, Vulnerable
(58)	Carex calcifugens Calcium-fleeing Sedge;	Special Concern, Vulnerable
(59)	Carex careyana Carey's Sedge;	Threatened
(60)	Carex cherokeensis Cherokee Sedge;	Threatened
(61)	Carex conoidea Cone-shaped Sedge, Field Sedge;	Threatened
(62)	Carex cristatella Crested Sedge;	Special Concern, Vulnerable
(63)	Carex eburnea Bristle-leaf Sedge;	Threatened
(64)	Carex exilis Coastal Sedge;	Endangered
(65)	Carex hormathodes Marsh Straw Sedge;	Threatened
(66)	Carex impressinervia Ravine Sedge;	Special Concern, Vulnerable
(67)	Carex jamesii James's Sedge;	Special Concern, Vulnerable
(68)	Carex lasiocarpa var. americana Slender Sedge;	Special Concern, Vulnerable
(69)	Carex lutea** Golden Sedge;	Endangered
(70)	Carex meadii Mead's Sedge;	Endangered
(71)	Carex oligocarpa Rich-woods Sedge;	Threatened
(72)	Carex oligosperma Few-seeded Sedge;	Endangered
(73)	Carex pedunculata var. pedunculata Longstalk Sedge;	Special Concern, Vulnerable
(74)	Carex radfordii Radford's Sedge;	Threatened
(75)	Carex reniformis Kidney Sedge;	Threatened
(76)	Carex superata Limestone Forest Sedge;	Threatened
(77)	Carex tenax Wire Sedge;	Endangered
(78)	Carex trichocarpa Hairy-fruited Sedge;	Special Concern, Vulnerable
(79)	Carex trisperma Three-seeded Sedge;	Endangered
(80)	Carex utriculata Beaked Sedge;	Endangered
(81)	Carex vesicaria	Endangered

(82)	Inflated Sedge; <i>Carex vestita</i> Velvet Sedge;	Threatened
(83)	<i>Carya laciniosa</i> Big Shellbark Hickory;	Threatened
(84)	<i>Carya myristiciformis</i> Nutmeg Hickory;	Endangered
(85)	<i>Caulophyllum giganteum</i> Northern Blue Cohosh;	Special Concern, Vulnerable
(86)	<i>Celastrus scandens</i> American Bittersweet;	Endangered
(87)	<i>Cetraria arenaria</i> Sand-loving Iceland Lichen;	Special Concern, Vulnerable
(88)	<i>Chamerion angustifolium</i> ssp. circumvagum Fireweed;	Endangered
(89)	<i>Chasmanthium nitidum</i> Shiny Spanglegrass;	Threatened
(90)	<i>Chelone cuthbertii</i> Cuthbert's Turtlehead;	Special Concern, Vulnerable
(91)	<i>Chenopodium simplex</i> Mapleleaf Goosefoot;	Threatened
(92)	<i>Chiloscyphus appalachianus</i> A liverwort;	Special Concern, Vulnerable
(93)	<i>Chiloscyphus muricatus</i> A liverwort;	Special Concern, Vulnerable
(94)	<i>Chrysoma pauciflosculosa</i> Woody Goldenrod;	Endangered
(95)	<i>Cirsium carolinianum</i> Carolina Thistle;	Endangered
(96)	<i>Cirsium lecontei</i> LeConte's Thistle;	Special Concern, Vulnerable
(97)	<i>Clematis occidentalis</i> var. <i>occidentalis</i> Mountain Clematis;	Special Concern, Vulnerable
(98)	<i>Clinopodium georgianum</i> Georgia Calamint;	Endangered
(99)	<i>Collinsonia verticillata</i> Whorled Horsebalm;	Threatened
(100)	<i>Conioselinum chinense</i> Hemlock-parsley;	Threatened
(101)	<i>Coptis trifolia</i> Goldthread;	Threatened
(102)	<i>Coreopsis aristulata</i> Short-awned Coreopsis;	Threatened
(103)	<i>Corydalis micrantha</i> Slender Corydalis;	Threatened
(104)	<i>Coryphopteris simulata</i> Bog Fern;	Endangered
(105)	<i>Crataegus pallens</i> Pale Hawthorn;	Threatened
(106)	<i>Crinum americanum</i> var. <i>americanum</i> Swamp-lily;	Special Concern, Historical
(107)	<i>Crocantemum bicknellii</i> Plains Sunrose;	Special Concern, Vulnerable
(108)	<i>Crocantemum carolinianum</i> Carolina Sunrose;	Endangered
(109)	<i>Crocantemum corymbosum</i>	Threatened

(110)	Pinebarren Sunrose; <i>Crocanthemum georgianum</i> Georgia Sunrose;	Endangered
(111)	<i>Crocanthemum nashii</i> Florida Scrub Sunrose, Florida Scrub Frostweed;	Endangered
(112)	<i>Crocanthemum propinquum</i> Creeping Sunrose;	Threatened
(113)	<i>Crocanthemum rosmarinifolium</i> Rosemary Sunrose;	Threatened
(114)	<i>Croton monanthogynus</i> Prairie-tea Croton;	Endangered
(115)	<i>Cyperus dentatus</i> Toothed Flatsedge;	Special Concern, Historical
(116)	<i>Cyperus granitophilus</i> Granite Flatsedge;	Threatened
(117)	<i>Cyperus lecontei</i> LeConte's Flatsedge;	Threatened
(118)	<i>Cyperus subsquarrosus</i> Small-flowered Halfchaff;	Special Concern, Historical
(119)	<i>Cyperus tetragonus</i> Four-angled Flatsedge;	Special Concern, Vulnerable
(120)	<i>Cyperus virens</i> Greens Flatsedge;	Special Concern, Vulnerable
(121)	<i>Cystopteris tennesseensis</i> Tennessee Bladder-fern;	Endangered
(122)	<i>Dactylorhiza viridis</i> Long-bracted Frog Orchid;	Threatened
(123)	<i>Dalibarda repens</i> Robin Runaway;	Endangered
(124)	<i>Delphinium exaltatum</i> Tall Larkspur;	Threatened
(125)	<i>Deschampsia cespitosa</i> ssp. <i>glauca</i> Tufted Hairgrass;	Threatened
(126)	<i>Desmodium ochroleucum</i> White Tick-trefoil, Creamy Tick-trefoil;	Special Concern, Historical
(127)	<i>Desmodium sessilifolium</i> Sessile Tick-trefoil;	Special Concern, Historical
(128)	<i>Diarrhena americana</i> Eastern Beakgrain;	Threatened
(129)	<i>Dichanthelium annulum</i> Ringed Witchgrass;	Endangered
(130)	<i>Dichanthelium caerulescens</i> Blue Witchgrass;	Threatened
(131)	<i>Dichanthelium hirstii</i> Hirst Brothers' Witchgrass;	Endangered
(132)	<i>Dichanthelium spretum</i> Eaton's Witchgrass;	Endangered
(133)	<i>Dichanthelium strigosum</i> var. <i>glabrescens</i> Hairless Witchgrass;	Threatened
(134)	<i>Diervilla rivularis</i> Riverbank Bush-honeysuckle;	Threatened
(135)	<i>Dionaea muscipula</i> Venus Flytrap;	Threatened
(136)	<i>Diplachne maritima</i> Salt-meadow Grass;	Endangered

(137)	<i>Drosera filiformis</i> var. <i>filiformis</i> Threadleaf Sundew;	Special Concern, Vulnerable
(138)	<i>Echinacea laevigata</i> ** Smooth Coneflower;	Endangered
(139)	<i>Eleocharis cellulosa</i> Gulfcoast Spikerush;	Threatened
(140)	<i>Eleocharis elongata</i> Florida Spikerush;	Endangered
(141)	<i>Eleocharis parvula</i> Dwarf Spikerush;	Threatened
(142)	<i>Eleocharis robbinsii</i> Robbins' Spikerush;	Special Concern, Vulnerable
(143)	<i>Eleocharis vivipara</i> Viviparous Spikerush;	Threatened
(144)	<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i> Slender Wheatgrass;	Threatened
(145)	<i>Enemion biternatum</i> Eastern Isopyrum;	Special Concern, Vulnerable
(146)	<i>Epidendrum conopseum</i> Green-fly Orchid;	Threatened
(147)	<i>Erigenia bulbosa</i> Harbinger-of-spring;	Threatened
(148)	<i>Eriocaulon aquaticum</i> Seven-angled Pipewort;	Special Concern, Vulnerable
(149)	<i>Eriocaulon parkeri</i> Estuary Pipewort;	Threatened
(150)	<i>Eriocaulon texense</i> Texas Hatpins;	Endangered
(151)	<i>Eriogonum tomentosum</i> Southern Wild-buckwheat	Special Concern, Historical
(152)	<i>Erythrina herbacea</i> Coralbean;	Endangered
(153)	<i>Eupatorium leptophyllum</i> Limesink Dog-fennel;	Endangered
(154)	<i>Eupatorium paludicola</i> Bay Boneset;	Endangered
(155)	<i>Euphorbia commutata</i> Cliff Spurge;	Threatened
(156)	<i>Euphorbia cordifolia</i> Heartleaf Sandmat;	Threatened
(157)	<i>Euphorbia mercurialina</i> Cumberland Spurge;	Special Concern, Vulnerable
(158)	<i>Filipendula rubra</i> Queen-of-the-Prairie;	Endangered
(159)	<i>Fimbristylis perpusilla</i> Harper's Fimbry;	Threatened
(160)	<i>Gaillardia aestivalis</i> var. <i>aestivalis</i> Sandhills Blanket-flower;	Endangered
(161)	<i>Galactia mollis</i> Soft Milk-pea;	Threatened
(162)	<i>Gaylussacia brachycera</i> Box Huckleberry;	Endangered
(163)	<i>Gaylussacia nana</i> Dwarf Dangleberry;	Endangered
(164)	<i>Gaylussacia orocola</i> Appalachian Dwarf Huckleberry;	Endangered

(165)	<i>Gelsemium rankinii</i> Swamp Jessamine;	Special Concern, Vulnerable
(166)	<i>Gentiana alba</i> Pale Gentian;	Special Concern, Historical
(167)	<i>Gentiana latidens</i> Balsalm Mountain Gentian;	Threatened
(168)	<i>Gentianopsis crinita</i> Eastern Fringed Gentian;	Endangered
(169)	<i>Geum aleppicum</i> Yellow Avens;	Endangered
(170)	<i>Geum geniculatum</i> Bent Avens;	Special Concern, Vulnerable
(171)	<i>Geum laciniatum</i> Rough Avens;	Endangered
(172)	<i>Geum radiatum</i> ** Spreading Avens;	Endangered
(173)	<i>Gillenia stipulata</i> Indian Physic;	Threatened
(174)	<i>Glyceria laxa</i> Lax Mannagrass;	Special Concern, Vulnerable
(175)	<i>Gratiola lutea</i> Golden Hedge-hyssop;	Special Concern, Vulnerable
(176)	<i>Gymnocarpium appalachianum</i> Appalachian Oak Fern;	Threatened
(177)	<i>Gymnoderma lineare</i> ** Rock Gnome Lichen;	Endangered
(178)	<i>Harperella nodosa</i> [ <i>Ptilimnium nodosum</i> ]** Harperella;	Endangered
(179)	<i>Helanthium tenellum</i> Dwarf Burhead;	Endangered
(180)	<i>Helenium brevifolium</i> Littleleaf Sneezeweed;	Endangered
(181)	<i>Helenium vernale</i> Spring Sneezeweed;	Endangered
(182)	<i>Helianthus floridanus</i> Florida Sunflower;	Threatened
(183)	<i>Helianthus laevigatus</i> Smooth Sunflower;	Special Concern, Vulnerable
(184)	<i>Helianthus occidentalis</i> ssp. <i>occidentalis</i> Naked-stem Sunflower;	Special Concern, Historical
(185)	<i>Helianthus schweinitzii</i> ** Schweinitz's Sunflower;	Endangered
(186)	<i>Helonias bullata</i> ** Swamp Pink;	Threatened
(187)	<i>Hexastylis contracta</i> Mountain Heartleaf;	Endangered
(188)	<i>Hexastylis naniflora</i> ** Dwarf-flowered Heartleaf;	Threatened
(189)	<i>Hibiscus aculeatus</i> Comfortroot;	Threatened
(190)	<i>Hottonia inflata</i> Featherfoil;	Special Concern, Vulnerable
(191)	<i>Houstonia montana</i> ** Roan Mountain Bluet;	Endangered
(192)	<i>Hudsonia montana</i> ** Mountain Golden-heather;	Threatened

(193)	<i>Hudsonia tomentosa</i> Sand Heather;	Threatened
(194)	<i>Hydrastis canadensis</i> Goldenseal;	Special Concern, Vulnerable
(195)	<i>Hymenocallis occidentalis</i> var. <i>occidentalis</i> Hillside Spider-lily;	Special Concern, Historical
(196)	<i>Hymenocallis pygmaea</i> Waccamaw River Spiderlily;	Special Concern, Vulnerable
(197)	<i>Hypericum adpressum</i> Bog St. John's-wort;	Special Concern, Historical
(198)	<i>Hypericum brachyphyllum</i> Coastal Plain St. John's-wort;	Special Concern, Vulnerable
(199)	<i>Hypericum fasciculatum</i> Peelbark St. John's-wort;	Endangered
(200)	<i>Hypericum radfordiorum</i> Radford's St. John's-wort;	Special Concern, Vulnerable
(201)	<i>Hypericum suffruticosum</i> Pineland St. John's-wort;	Special Concern, Historical
(202)	<i>Hypotrachyna virginica</i> Virginia Loop Lichen;	Special Concern, Vulnerable
(203)	<i>Ilex collina</i> Long-stalked Holly;	Special Concern, Vulnerable
(204)	<i>Ipomoea imperati</i> Beach Morning-glory;	Special Concern, Vulnerable
(205)	<i>Ipomoea macrorhiza</i> Manroot;	Special Concern, Historical
(206)	<i>Isoetes microvela</i> Thin-wall Quillwort;	Threatened
(207)	<i>Isoetes piedmontana</i> Piedmont Quillwort;	Threatened
(208)	<i>Isotria medeoloides</i> ** Small Whorled Pogonia;	Threatened
(209)	<i>Iva microcephala</i> Small-headed Marsh Elder;	Threatened
(210)	<i>Jeffersonia diphylla</i> Twinleaf;	Threatened
(211)	<i>Juncus articulatus</i> Jointleafed Rush;	Special Concern, Historical
(212)	<i>Juncus caesariensis</i> New Jersey Rush;	Endangered
(213)	<i>Juniperus communis</i> var. <i>depressa</i> Dwarf Juniper;	Threatened
(214)	<i>Kalmia angustifolia</i> Sheep-laurel;	Threatened
(215)	<i>Koeleria spicata</i> Spike Trisetum;	Special Concern, Historical
(216)	<i>Lachnocaulon minus</i> Brown Bogbutton;	Threatened
(217)	<i>Lechea maritima</i> var. <i>virginica</i> Maritime Pinweed;	Threatened
(218)	<i>Lechea torreyi</i> var. <i>congesta</i> Torrey's Pinweed;	Endangered
(219)	<i>Lejeunea blomquistii</i> A liverwort;	Special Concern, Vulnerable
(220)	<i>Liatis aspera</i> Rough Blazing-star;	Special Concern, Vulnerable



(221)	<i>Liatris helleri</i> ** Heller's Blazing-star;	Threatened
(222)	<i>Liatris microcephala</i> Small-head Blazing-star;	Special Concern, Vulnerable
(223)	<i>Lilium canadense</i> Canada Lily;	Endangered
(224)	<i>Lilium grayi</i> Gray's Lily;	Threatened
(225)	<i>Lilium philadelphicum</i> var. <i>philadelphicum</i> Wood Lily;	Endangered
(226)	<i>Lilium pyrophilum</i> Sandhills Lily;	Endangered
(227)	<i>Limosella australis</i> Awl-leaf, Mudwort;	Threatened
(228)	<i>Lindera melissifolia</i> ** Pondberry;	Endangered
(229)	<i>Lindera subcoriacea</i> Bog Spicebush;	Special Concern, Vulnerable
(230)	<i>Linum floridanum</i> var. <i>chrysocarpum</i> Yellow-fruited Flax;	Threatened
(231)	<i>Linum sulcatum</i> Glade Flax;	Special Concern, Historical
(232)	<i>Liparis loeselii</i> Fen Orchid;	Endangered
(233)	<i>Lithospermum canescens</i> Hoary Puccoon;	Threatened
(234)	<i>Litsea aestivalis</i> Pondspice;	Special Concern, Vulnerable
(235)	<i>Lobelia boykinii</i> Boykin's Lobelia;	Endangered
(236)	<i>Lophiola aurea</i> Golden-crest;	Endangered
(237)	<i>Ludwigia lanceolata</i> Lanceleaf Seedbox;	Endangered
(238)	<i>Ludwigia linifolia</i> Flaxleaf Seedbox;	Threatened
(239)	<i>Ludwigia ravenii</i> Raven's Seedbox;	Endangered
(240)	<i>Ludwigia sphaerocarpa</i> Globe-fruit Seedbox;	Endangered
(241)	<i>Ludwigia suffruticosa</i> Shrubby Seedbox;	Threatened
(242)	<i>Lupinus villosus</i> Pink Sandhill Lupine;	Endangered
(243)	<i>Lycopodiella inundata</i> Northern Bog Clubmoss;	Endangered
(244)	<i>Lysimachia asperulifolia</i> ** Rough-leaf Loosestrife;	Endangered
(245)	<i>Lysimachia borealis</i> Northern Starflower;	Threatened
(246)	<i>Lysimachia fraseri</i> Fraser's Loosestrife;	Endangered
(247)	<i>Macbridea caroliniana</i> Carolina Birds-in-a-Nest, Carolina Bogmint;	Endangered
(248)	<i>Magnolia macrophylla</i>	Special Concern, Vulnerable

(249)	Bigleaf Magnolia; Malaxis spicata Florida Adder's-mouth;	Special Concern, Vulnerable
(250)	Marshallia grandiflora Large-flowered Barbara's-buttons;	Special Concern, Historical
(251)	Marshallia legrandii Oak Barrens Barbara's-buttons;	Endangered
(252)	Marshallia trinervia Broadleaf Barbara's-buttons;	Special Concern, Historical
(253)	Melanthium woodii Ozark Bunchflower;	Threatened
(254)	Melica nitens Three-flowered Melic;	Endangered
(255)	Menyanthes trifoliata Buckbean;	Threatened
(256)	Micranthes pennsylvanica Swamp Saxifrage;	Endangered
(257)	Mnesithea cylindrica Carolina Jointgrass;	Special Concern, Historical
(258)	Mononeuria groenlandica Greenland Sandwort;	Threatened
(259)	Mononeuria paludicola Godfrey's Sandwort;	Endangered
(260)	Mononeuria uniflora Single-flowered Sandwort;	Endangered
(261)	Moranopteris nimbata West Indian Dwarf Polypody;	Threatened
(262)	Muhlenbergia glomerata Spiked Muhly;	Special Concern, Vulnerable
(263)	Muhlenbergia sobolifera Rock Muhly;	Threatened
(264)	Muhlenbergia torreyana Pinebarren Smokegrass;	Special Concern, Vulnerable
(265)	Myrica gale Sweet Gale;	Endangered
(266)	Myriophyllum laxum Loose Water-milfoil;	Endangered
(267)	Myriophyllum tenellum Leafless Water-milfoil;	Endangered
(268)	Nabalus albus White Rattlesnakeroot;	Special Concern, Vulnerable
(269)	Narthecium montanum Appalachian Yellow Asphodel;	Special Concern, Historical
(270)	Oenothera perennis Perennial Sundrops;	Special Concern, Vulnerable
(271)	Oldenlandia boscii Bosc's Bluet;	Threatened
(272)	Oligoneuron album Prairie Goldenrod;	Endangered
(273)	Oligoneuron jacksonii Southeastern Bold Goldenrod;	Special Concern, Vulnerable
(274)	Oligoneuron rigidum Midwestern Bold Goldenrod;	Threatened
(275)	Orbexilum macrophyllum Bigleaf Scurfpea;	Special Concern, Historical
(276)	Orbexilum onobrychis	Special Concern, Historical

(277)	Lanceleaf Scurfpea; Orbexilum pedunculatum Western Sampson's Snakeroot;	Endangered
(278)	Oreojuncus trifidus Highland Rush;	Threatened
(279)	Orthochilus ecristatus Spiked Medusa;	Endangered
(280)	Pachysandra procumbens Allegheny Spurge;	Endangered
(281)	Packera crawfordii Crawford's Ragwort;	Endangered
(282)	Packera millefolium Blue Ridge Ragwort;	Special Concern, Vulnerable
(283)	Packera pauperula var. appalachiana Appalachian Ragwort;	Threatened
(284)	Packera pauperula var. pauperula Balsam Ragwort;	Special Concern, Vulnerable
(285)	Packera schweinitziana New England Ragwort;	Threatened
(286)	Packera serpenticola Buck Creek Ragwort;	Threatened
(287)	Palustricodon aparinoides var. aparinoides Marsh Bellflower;	Threatened
(288)	Panicum flexile Wiry Panic Grass;	Threatened
(289)	Parnassia caroliniana Carolina Grass-of-parnassus;	Threatened
(290)	Parnassia grandifolia Bigleaf Grass-of-parnassus;	Threatened
(291)	Paronychia herniarioides Michaux's Whitlow-wort;	Endangered
(292)	Paspalum dissectum Mudbank Crown Grass;	Endangered
(293)	Pedicularis lanceolata Swamp Lousewort;	Threatened
(294)	Pellaea wrightiana Wright's Cliff-brake;	Endangered
(295)	Persicaria hirsuta Hairy Smartweed;	Endangered
(296)	Phacelia maculata Flatrock Phacelia;	Endangered
(297)	Phegopteris connectilis Northern Beech Fern;	Endangered
(298)	Phemeranthus piedmontanus Piedmont Rock-pink;	Endangered
(299)	Pinguicula lutea Yellow Butterwort;	Special Concern, Vulnerable
(300)	Pinguicula pumila Small Butterwort;	Threatened
(301)	Pityopsis graminifolia A Silkgrass;	Endangered
(302)	Plantago cordata Heart-leaf Plantain;	Endangered
(303)	Plantago sparsiflora Pineland Plantain;	Threatened
(304)	Platanthera herbiola	Special Concern, Vulnerable

(305)	Tubercled Rein Orchid; Platanthera integra Yellow Fringeless Orchid;	Threatened
(306)	Platanthera integrilabia** White Fringeless Orchid;	Threatened
(307)	Platanthera nivea Snowy Orchid;	Endangered
(308)	Platanthera peramoena Purple Fringeless Orchid;	Threatened
(309)	Platanthera shriveri Shriver's Purple Fringed Orchid;	Endangered
(310)	Poa saltuensis Old-pasture Bluegrass;	Threatened
(311)	Polemonium reptans var. reptans Spreading Jacob's Ladder;	Threatened
(312)	Polygala hookeri Hooker's Milkwort;	Special Concern, Vulnerable
(313)	Polygala senega Seneca Snakeroot;	Special Concern, Vulnerable
(314)	Polygonella articulata Northern Wireweed, Coast Jointweed;	Special Concern, Historical
(315)	Polygonum glaucum Seabeach Knotweed;	Endangered
(316)	Ponthieva racemosa Shadow-witch;	Threatened
(317)	Portulaca smallii Small's Portulaca;	Threatened
(318)	Potamogeton illinoensis Illinois Pondweed;	Endangered
(319)	Primula meadia Eastern Shooting-star;	Special Concern, Vulnerable
(320)	Pseudognaphalium helleri Heller's Rabbit-tobacco;	Endangered
(321)	Ptilimnium costatum Big Bishop-weed;	Threatened
(322)	Pyrola elliptica Elliptic Shinleaf;	Threatened
(323)	Pyxidantha brevifolia Sandhills Pyxie-moss;	Threatened
(324)	Quercus elliotii Running Oak;	Endangered
(325)	Quercus ilicifolia Bear Oak	Endangered
(326)	Quercus minima Dwarf Live Oak;	Endangered
(327)	Quercus prinoides Dwarf Chinquapin Oak;	Endangered
(328)	Ranunculus ambigens Water-plantain Spearwort;	Special Concern, Historical
(329)	Ranunculus hederaceus Ivy-leaved Water Crowfoot;	Threatened
(330)	Rhexia aristosa Awned Meadow-beauty;	Special Concern, Vulnerable
(331)	Rhodiola rosea Roseroot;	Endangered
(332)	Rhododendron prinophyllum	Threatened

(333)	Election Pink; <i>Rhus michauxii</i> ** Michaux's Sumac;	Endangered
(334)	<i>Rhynchospora crinipes</i> Alabama Beaksedge;	Threatened
(335)	<i>Rhynchospora decurrens</i> Swamp Forest Beaksedge;	Threatened
(336)	<i>Rhynchospora harperi</i> Harper's Beaksedge;	Special Concern, Vulnerable
(337)	<i>Rhynchospora macra</i> Southern White Beaksedge;	Threatened
(338)	<i>Rhynchospora microcarpa</i> Southern Beaksedge;	Threatened
(339)	<i>Rhynchospora odorata</i> Fragrant Beaksedge;	Special Concern, Vulnerable
(340)	<i>Rhynchospora pleiantha</i> Coastal Beaksedge;	Threatened
(341)	<i>Rhynchospora thornei</i> Thorne's Beaksedge;	Special Concern, Vulnerable
(342)	<i>Rhynchospora tracyi</i> Tracy's Beaksedge;	Threatened
(343)	<i>Rubus strigosus</i> American Red Raspberry;	Threatened
(344)	<i>Rudbeckia heliopsidis</i> Sun-facing Coneflower;	Endangered
(345)	<i>Ruellia ciliosa</i> Sandhills Wild-petunia;	Threatened
(346)	<i>Ruellia humilis</i> Low Wild-petunia;	Threatened
(347)	<i>Ruellia purshiana</i> Pursh's Wild-petunia;	Special Concern, Vulnerable
(348)	<i>Ruellia strepens</i> Limestone Wild-petunia;	Endangered
(349)	<i>Sabal palmetto</i> Cabbage Palmetto;	Threatened
(350)	<i>Sabatia kennedyana</i> Plymouth Gentian;	Threatened
(351)	<i>Sageretia minutiflora</i> Small-flowered Buckthorn;	Threatened
(352)	<i>Sagittaria chapmanii</i> Chapman's Arrowhead;	Threatened
(353)	<i>Sagittaria fasciculata</i> ** Bunched Arrowhead;	Endangered
(354)	<i>Sagittaria isoetiformis</i> Quillwort Arrowhead;	Threatened
(355)	<i>Sagittaria macrocarpa</i> Streamhead Arrowhead;	Threatened
(356)	<i>Sagittaria weatherbiana</i> Grassleaf Weatherby's Arrowhead;	Endangered
(357)	<i>Sarracenia jonesii</i> ** Mountain Sweet Pitcher Plant;	Endangered
(358)	<i>Sarracenia minor</i> var. <i>minor</i> Hooded Pitcher Plant;	Endangered
(359)	<i>Sarracenia oreophila</i> ** Green Pitcher Plant;	Endangered
(360)	<i>Sarracenia purpurea</i> var. <i>montana</i>	Endangered

(361)	Southern Appalachian Purple Pitcher Plant; <i>Sceptridium jenmanii</i> Alabama Grape-fern;	Special Concern, Vulnerable
(362)	<i>Schisandra glabra</i> Magnolia Vine;	Threatened
(363)	<i>Schwalbea americana</i> ** Chaffseed;	Endangered
(364)	<i>Scirpus flaccidifolius</i> Reclining Bulrush;	Endangered
(365)	<i>Scirpus lineatus</i> Drooping Bulrush;	Threatened
(366)	<i>Scleria baldwinii</i> Baldwin's Nutrush;	Threatened
(367)	<i>Scleria bellii</i> Smooth-seeded Hairy Nutrush;	Endangered
(368)	<i>Scleria reticularis</i> Netted Nutrush;	Special Concern, Vulnerable
(369)	<i>Sclerolepis uniflora</i> Sclerolepis;	Threatened
(370)	<i>Scutellaria australis</i> Southern Skullcap;	Endangered
(371)	<i>Scutellaria galericulata</i> Hooded Skullcap;	Special Concern, Historical
(372)	<i>Scutellaria leonardii</i> Shale-barren Skullcap;	Endangered
(373)	<i>Scutellaria nervosa</i> Veined Skullcap;	Endangered
(374)	<i>Sedum pusillum</i> Puck's Orpine;	Endangered
(375)	<i>Senecio suaveolens</i> Sweet Indian-plantain;	Endangered
(376)	<i>Sesuvium maritimum</i> Slender Sea-purslane;	Endangered
(377)	<i>Sesuvium portulacastrum</i> Shoreline Sea-purslane;	Endangered
(378)	<i>Seymeria pectinata</i> ssp. <i>pectinata</i> Comb Seymeria;	Special Concern, Historical
(379)	<i>Shortia brevistyla</i> Northern Oconee Bells;	Threatened
(380)	<i>Shortia galacifolia</i> Southern Oconee Bells;	Special Concern, Vulnerable
(381)	<i>Sideroxylon tenax</i> Tough Bumelia;	Threatened
(382)	<i>Silene ovata</i> Mountain Catchfly;	Special Concern, Vulnerable
(383)	<i>Silphium connatum</i> Virginia Cup-plant;	Special Concern, Vulnerable
(384)	<i>Silphium perfoliatum</i> Common Cup-plant;	Special Concern, Vulnerable
(385)	<i>Sisyrinchium dichotomum</i> ** White Irisette;	Endangered
(386)	<i>Solidago leavenworthii</i> Leavenworth's Goldenrod;	Endangered
(387)	<i>Solidago plumosa</i> Yadkin River Goldenrod;	Threatened
(388)	<i>Solidago radula</i>	Endangered

(389)	Western Rough Goldenrod; Solidago spithamaea** Blue Ridge Goldenrod;	Threatened
(390)	Solidago tortifolia Leafy Pineywoods Goldenrod;	Endangered
(391)	Solidago verna Spring-flowering Goldenrod;	Threatened
(392)	Solidago villosicarpa Carolina Maritime Goldenrod:	Threatened
(393)	Sparganium acaule Greenfruit Bur-reed;	Endangered
(394)	Spartina pectinata Freshwater Cordgrass;	Threatened
(395)	Sphagnum contortum Contorted Peatmoss;	Threatened
(396)	Sphagnum warnstorffii Fen Peatmoss;	Special Concern, Vulnerable
(397)	Spigelia marilandica Pink-root;	Threatened
(398)	Spiraea corymbosa Rock Spiraea;	Endangered
(399)	Spiraea virginiana** Virginia Spiraea;	Threatened
(400)	Spiranthes lacera var. lacera Northern Slender Ladies'-tresses;	Endangered
(401)	Spiranthes laciniata Lace-lip Ladies'-tresses;	Special Concern, Vulnerable
(402)	Spiranthes longilabris Giant Spiral Orchid;	Endangered
(403)	Spiranthes lucida Shining Ladies'-tresses;	Endangered
(404)	Spiranthes ochroleuca Yellow Nodding Ladies'-tresses;	Threatened
(405)	Sporobolus heterolepis Prairie Dropseed;	Threatened
(406)	Sporobolus teretifolius Wireleaf Dropseed;	Endangered
(407)	Sporobolus virginicus Seashore Dropseed;	Threatened
(408)	Stachys appalachiana Appalachian Hedge-nettle;	Endangered
(409)	Stachys eplingii Epling's Hedge-nettle;	Endangered
(410)	Stachys matthewsii Yadkin Hedge-nettle;	Endangered
(411)	Stenanthium gramineum Featherbells;	Endangered
(412)	Stenanthium leimanthoides Pinebarrens Death-camas;	Threatened
(413)	Stylisma aquatica Water Dawnflower;	Endangered
(414)	Stylisma pickeringii var. pickeringii Pickering's Dawnflower;	Special Concern, Vulnerable
(415)	Swida asperifolia Roughleaf Dogwood;	Endangered
(416)	Swida racemose	Special Concern, Vulnerable

(417)	Gray Dogwood; <i>Symphyotrichum concinnum</i>	Endangered
(418)	Narrow-leaved Smooth Aster; <i>Symphyotrichum depauperatum</i>	Endangered
(419)	Serpentine Aster; <i>Symphyotrichum georgianum</i>	Threatened
(420)	Georgia Aster; <i>Symphyotrichum oblongifolium</i>	Threatened
(421)	Eastern Aromatic Aster; <i>Symphyotrichum rhiannon</i>	Threatened
(422)	Buck Creek Aster; <i>Synandra hispidula</i>	Threatened
(423)	<i>Synandra</i> ; <i>Taxus canadensis</i>	Threatened
(424)	Canada Yew; <i>Thalictrum cooleyi</i> **	Endangered
(425)	Cooley's Meadowrue; <i>Thalictrum macrostylum</i>	Special Concern, Vulnerable
(426)	Small-leaved Meadowrue; <i>Thaspium pinnatifidum</i>	Endangered
(427)	Mountain Thaspium; <i>Thermopsis fraxinifolia</i>	Special Concern, Vulnerable
(428)	Ash-leaved Golden-banner; <i>Tiedmannia [Oxypolis] canbyi</i> **	Endangered
(429)	Canby's Dropwort; <i>Triantha glutinosa</i>	Special Concern, Vulnerable
(430)	Sticky Bog Asphodel; <i>Trichostema brachiatum</i>	Endangered
(431)	Glade Bluecurls; <i>Trichostema nesophilum</i>	Special Concern, Vulnerable
(432)	Dune Bluecurls; <i>Tridens ambiguus</i>	Endangered
(433)	Pineland Triodia; <i>Tridens chapmanii</i>	Special Concern, Vulnerable
(434)	Chapman's Triodia; <i>Tridens strictus</i>	Special Concern, Historical
(435)	Spike Triodia; <i>Trifolium carolinianum</i>	Special Concern, Historical
(436)	Carolina Clover; <i>Trifolium reflexum</i>	Threatened
(437)	Buffalo Clover; <i>Trillium discolor</i>	Threatened
(438)	Pale Yellow Trillium; <i>Trillium flexipes</i>	Threatened
(439)	Bent White Trillium; <i>Trillium pusillum</i> var. <i>ozarkanum</i>	Endangered
(440)	Alabama Least Trillium; <i>Trillium pusillum</i> var. <i>pusillum</i>	Endangered
(441)	Carolina Least Trillium; <i>Trillium pusillum</i> var. <i>virginianum</i>	Endangered
(442)	Virginia Least Trillium; <i>Trillium recurvatum</i>	Threatened
(443)	Prairie Trillium; <i>Trillium sessile</i>	Threatened
(444)	Sessile-flowered Trillium; <i>Trillium simile</i>	Special Concern, Vulnerable



(445)	Sweet White Trillium; Turritis glabra Tower Mustard;	Endangered
(446)	Urtica chamaedryoides Dwarf Stinging Nettle;	Threatened
(447)	Utricularia cornuta Horned Bladderwort;	Threatened
(448)	Utricularia geminiscapa Two-flowered Bladderwort;	Special Concern, Vulnerable
(449)	Utricularia minor Small Bladderwort;	Special Concern, Historical
(450)	Utricularia olivacea Dwarf Bladderwort:	Threatened
(451)	Utricularia resupinata Northeastern Bladderwort;	Endangered
(452)	Vaccinium macrocarpon Cranberry;	Threatened
(453)	Vandenboschia boschiana Appalachian Filmy-fern;	Endangered
(454)	Veronica americana American Speedwell;	Threatened
(455)	Waldsteinia lobata Lobbed Barren-strawberry;	Endangered
(456)	Warea cuneifolia Carolina Pineland-cress;	Endangered
(457)	Woodsia ilvensis Rusty Cliff Fern;	Endangered
(458)	Xyris floridana Florida Yellow-eyed-grass;	Special Concern, Vulnerable
(459)	Xyris scabrifolia Roughleaf Yellow-eyed-grass;	Special Concern, Vulnerable
(460)	Xyris serotina Acid-swamp Yellow-eyed-grass;	Special Concern, Historical
(461)	Xyris stricta Pineland Yellow-eyed-grass;	Endangered
(462)	Zephyranthes simpsonii Florida Atamasco-lily.	Endangered

*History Note: Authority G.S. 106-202.15;  
Eff. July 1, 1980;  
Amended Eff. December 1, 2010; August 1, 2006; March 1, 2004; July 1, 1998; April 1, 1993;  
December 1, 1992; September 1, 1991; August 1, 1990;  
Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. March 26,  
2017;  
Amended Eff. May 1, 2021.*