

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Abies balsamea</i>	Balsam Fir	G5	S1		E	LP, HL
<i>Acorus americanus</i>	American Sweetflag	G5	S1?			HL
<i>Actaea rubra</i> var. <i>rubra</i>	Red Baneberry	G5T5	S2			HL
<i>Adlumia fungosa</i>	Climbing Fumitory	G4	S2			HL
<i>Aeschynomene virginica</i>	Sensitive Joint-vetch	G2	S1	LT	E	LP, HL
<i>Agalinis auriculata</i>	Ear-leaf False Foxglove	G3	SX			HL
<i>Agalinis fasciculata</i>	Pine Barren Foxglove	G5	S3			HL
<i>Agalinis paupercula</i> var. <i>paupercula</i>	Small-flower False Foxglove	G5T5	S2			HL
<i>Agastache nepetoides</i>	Yellow Giant-hyssop	G5	S2			HL
<i>Agastache scrophulariifolia</i>	Purple Giant-hyssop	G4	S2			HL
<i>Agrimonia microcarpa</i>	Small-fruit Grooveburr	G5	S2			HL
<i>Agrostis geminata</i>	Ticklegrass	G5	S1?			HL
<i>Alisma triviale</i>	Large Water-plantain	G5	S1		E	LP, HL
<i>Alopecurus aequalis</i> var. <i>aequalis</i>	Short-awn Meadow-foxtail	G5T5	S2			HL
<i>Alopecurus carolinianus</i>	Tufted Meadow-foxtail	G5	S3			HL
<i>Amaranthus pumilus</i>	Seabeach Amaranth	G2	S1	LT	E	LP, HL
<i>Amelanchier humilis</i>	Low Service-berry	G5	S1S2			HL
<i>Amelanchier nantucketensis</i>	Nantucket Service-berry	G3Q	S1			HL
<i>Amelanchier sanguinea</i> var. <i>sanguinea</i>	Round-leaf Service-berry	G5T5	S1.1		E	LP, HL
<i>Amelanchier stolonifera</i>	Running Service-berry	G5	S3			HL
<i>Amianthium muscitoxicum</i>	Fly Poison	G4G5	S2			HL
<i>Ammannia latifolia</i>	Koehn's Toothcup	G5	S1		E	LP, HL
<i>Andromeda polifolia</i> var. <i>glaucophylla</i>	Bog Rosemary	G5T5	S1		E	LP, HL
<i>Andropogon glomeratus</i> var. <i>hirsutior</i>	Hairy Beardgrass	G5T5	SH.1			HL
<i>Andropogon gyrans</i>	Elliott's Beardgrass	G5	S2			HL
<i>Andropogon ternarius</i> var. <i>ternarius</i>	Silvery Beardgrass	G5T5?	S2			HL
<i>Anemone canadensis</i>	Canada Anemone	G5	SX			HL
<i>Anemone cylindrica</i>	Long-head Anemone	G5	S1		E	LP, HL
<i>Anemone virginiana</i> var. <i>alba</i>	Riverbank Anemone	G5T4T5	S2			HL
<i>Angelica venenosa</i>	Hairy Angelica	G5	S1S2			HL
<i>Antennaria howellii</i> ssp. <i>canadensis</i>	Canada Pussytoes	G5T5?	S1		E	LP, HL
<i>Aplectrum hyemale</i>	Puttyroot	G5	S1		E	LP, HL
<i>Arabis drummondii</i>	Drummond's Rockcress	G5	S1.1		E	LP, HL
<i>Arabis hirsuta</i> var. <i>pycnocarpa</i>	Western Hairy Rockcress	G5T5	S1			HL
<i>Arabis missouriensis</i>	Missouri Rock-cress	G5	S1.1		E	LP, HL
<i>Aralia hispida</i>	Bristly Sarsaparilla	G5	S3			HL
<i>Arceuthobium pusillum</i>	Dwarf Mistletoe	G5	S1		E	LP, HL
<i>Arethusa bulbosa</i>	Dragon Mouth	G5	S2			HL
<i>Arisaema triphyllum</i> ssp. <i>stewardsonii</i>	Northern Jack-in-the-pulpit	G5T4T5	S2			HL
<i>Aristida dichotoma</i> var. <i>curtissii</i>	Curtiss' Three-awn Grass	G5T5	S3			HL
<i>Aristida lanosa</i>	Woolly Three-awn Grass	G5	S1		E	LP, HL
<i>Aristida virgata</i>	Wand-like Three-awn Grass	G5T4T5	S2			HL
<i>Aristolochia serpentaria</i>	Virginia Snakeroot	G4	S3			HL
<i>Arnica acaulis</i>	Leopardbane	G4	SX.1			HL
<i>Arnoglossum atriplicifolium</i>	Pale Wild Caraway	G4G5	S1		E	LP, HL
<i>Arnoglossum muehlenbergii</i>	Muehlenberg's Wild Caraway	G4	SX.1			HL
<i>Artemisia campestris</i> ssp. <i>caudata</i>	Beach Wormwood	G5T5	S2			HL
<i>Asclepias lanceolata</i>	Smooth Orange Milkweed	G5	S2			HL
<i>Asclepias quadrifolia</i>	Four-leaf Milkweed	G5	S3			HL
<i>Asclepias rubra</i>	Red Milkweed	G4G5	S2			LP, HL
<i>Asclepias variegata</i>	White Milkweed	G5	S1			HL
<i>Asclepias verticillata</i>	Whorled Milkweed	G5	S2			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Asimina triloba</i>	Pawpaw	G5	S2		E	LP, HL
<i>Asplenium bradleyi</i>	Bradley's Spleenwort	G4	S1		E	LP, HL
<i>Asplenium montanum</i>	Mountain Spleenwort	G5	S2			HL
<i>Asplenium pinnatifidum</i>	Lobed Spleenwort	G4	S1		E	LP, HL
<i>Asplenium ruta-muraria</i> var. <i>cryptolepis</i>	Wall-rue	G5T5	S2			HL
<i>Aster borealis</i>	Rush Aster	G5	S1		E	LP, HL
<i>Aster concolor</i>	Eastern Silvery Aster	G5	S2			LP, HL
<i>Aster ericoides</i> var. <i>ericoides</i>	White Heath Aster	G5T5	S1S2			HL
<i>Aster ericoides</i> var. <i>prostratus</i>	Prostrate White Heath Aster	G5T4T5Q	S3			HL
<i>Aster novi-belgii</i> var. <i>elodes</i>	Marsh New York Aster	G5TNR	S3			HL
<i>Aster praealtus</i> var. <i>praealtus</i>	Willow-leaf Aster	G5T5?	S1		E	LP, HL
<i>Aster prenanthoides</i>	Crooked-stem Aster	G4G5	S2			HL
<i>Aster puniceus</i> var. <i>firmus</i>	Shining Aster	G5T5	SX.1			HL
<i>Aster radula</i>	Low Rough Aster	G5	S1		E	LP, HL
<i>Aster tradescantii</i>	Tradescant's Aster	G4Q	S2			HL
<i>Aster urophyllus</i>	Arrow-leaf Aster	G4G5	S2			HL
<i>Astragalus canadensis</i> var. <i>canadensis</i>	Canadian Milk-vetch	G5T5	SX.1			HL
<i>Atriplex subspicata</i>	Saline Orache	G5	S1		E	LP, HL
<i>Azolla caroliniana</i>	Eastern Mosquito-fern	G5	S3			HL
<i>Betula papyrifera</i> var. <i>papyrifera</i>	Paper Birch	G5T5	S2			HL
<i>Betula pumila</i> var. <i>pumila</i>	Swamp Birch	G5T5?	S2			HL
<i>Bidens bidentoides</i>	Estuary Burr-marigold	G3G4	S2			HL
<i>Bidens eatonii</i>	Eaton's Beggar-ticks	G3	S1.1		E	LP, HL
<i>Bidens mitis</i>	Small-fruit Beggars-ticks	G4?	S1		E	LP, HL
<i>Blephilia ciliata</i>	Downy Woodmint	G5	SH.1		E	LP, HL
<i>Boltonia asteroides</i> var. <i>glastifolia</i>	Southern Boltonia	G5TNR	S1		E	LP, HL
<i>Boltonia montana</i>	Appalachian Mountain Boltonia	G1G2	S2		E	LP, HL
<i>Botrychium lanceolatum</i> var. <i>angustisegmentum</i>	Lance-leaf Moonwort	G5T4	S2			HL
<i>Botrychium multifidum</i>	Leathery Grape Fern	G5	S1		E	LP, HL
<i>Botrychium oneidense</i>	Blunt-lobe Grape Fern	G4	S2			HL
<i>Botrychium simplex</i> var. <i>laxifolium</i>	Upland Least Moonwort	G5TNR	SH			HL
<i>Botrychium simplex</i> var. <i>simplex</i>	Least Moonwort	G5T3T4	SH.1			HL
<i>Botrychium simplex</i> var. <i>tenebrosum</i>	Slender Least Moonwort	G5T4?Q	S2			HL
<i>Bouteloua curtipendula</i> var. <i>curtipendula</i>	Side-oats Grama Grass	G5T5	S1		E	LP, HL
<i>Brickellia eupatorioides</i> var. <i>eupatorioides</i>	False Boneset	G5T5	S1		E	LP, HL
<i>Bromus ciliatus</i> var. <i>ciliatus</i>	Fringed Brome	G5T5	S2			HL
<i>Bromus kalmii</i>	Kalm's Brome	G5	S2			HL
<i>Bromus latiglumis</i>	Early Brome	G5	S2S3			HL
<i>Buchnera americana</i>	Bluehearts	G5?	SX			HL
<i>Calamagrostis pickeringii</i>	Pickering's Reed Grass	G5	S1		E	LP, HL
<i>Calla palustris</i>	Wild Calla	G5	S3			HL
<i>Callitriche palustris</i>	Marsh Water-starwort	G5	S2			HL
<i>Callitriche terrestris</i>	Austin's Terrestrial Water-starwort	G5	S3			HL
<i>Calystegia sepium</i> ssp. <i>appalachiana</i>	Appalachian Bindweed	G5T4?	SU			HL
<i>Calystegia sepium</i> ssp. <i>erratica</i>	Occluded Bindweed	G5TNR	SH.1		E	LP, HL
<i>Calystegia spithamea</i> ssp. <i>spithamea</i>	Erect Bindweed	G4G5T4T5	S1		E	LP, HL
<i>Cardamine angustata</i>	Slender Toothwort	G5	S3			HL
<i>Cardamine diphylla</i>	Two-leaf Toothwort	G5	S3			HL
<i>Cardamine douglassii</i>	Purple Bittercress	G5	S2			HL
<i>Cardamine longii</i>	Long's Bittercress	G3?	SH		E	LP, HL
<i>Cardamine maxima</i>	Large Toothwort	G5	S1.1		E	LP, HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Cardamine pratensis</i> var. <i>palustris</i>	Meadow Cuckoo-flower	G5T5	S3			HL
<i>Cardamine rotundifolia</i>	Round-leaf Bittercress	G4	S1		E	LP, HL
<i>Carex aggregata</i>	Glomerate Sedge	G5	S2			HL
<i>Carex albursina</i>	White Bear Lake Sedge	G5	S3			HL
<i>Carex alopecoidea</i>	Foxtail Sedge	G5	S1		E	LP, HL
<i>Carex aquatilis</i>	Water Sedge	G5	S1		E	LP, HL
<i>Carex arctata</i>	Drooping Wood Sedge	G5	S1		E	LP, HL
<i>Carex backii</i>	Back's Sedge	G5	SH.1		E	LP, HL
<i>Carex bebbii</i>	Bebb's Sedge	G5	S2			HL
<i>Carex bicknellii</i> var. <i>bicknellii</i>	Bicknell's Sedge	G5T5	S2			HL
<i>Carex brunnescens</i> var. <i>sphaerostachya</i>	Round-spike Brownish Sedge	G5T5	S1		E	LP, HL
<i>Carex bushii</i>	Bush's Sedge	G4	S1		E	LP, HL
<i>Carex buxbaumii</i>	Brown Sedge	G5	S3			HL
<i>Carex canescens</i> var. <i>canescens</i>	Silvery Sedge	G5T5	SU			HL
<i>Carex caroliniana</i>	Carolina Sedge	G5	S3			HL
<i>Carex cephaloidea</i>	Thin-leaf Sedge	G5	S2			HL
<i>Carex conjuncta</i>	Soft Fox Sedge	G4G5	S3			HL
<i>Carex conoidea</i>	Field Sedge	G5	S2			HL
<i>Carex crawei</i>	Crawe's Sedge	G5	S1		E	LP, HL
<i>Carex crawfordii</i>	Crawford's Sedge	G5	S2			HL
<i>Carex cryptolepis</i>	Small Yellow Sedge	G4	S2			HL
<i>Carex cumulata</i>	Clustered Sedge	G4?	S1		E	LP, HL
<i>Carex deweyana</i> var. <i>deweyana</i>	Dewey's Sedge	G5T5	S2		E	LP, HL
<i>Carex diandra</i>	Lesser Panicked Sedge	G5	S1			HL
<i>Carex disperma</i>	Soft-leaf Sedge	G5	S1S2			HL
<i>Carex eburnea</i>	Ebony Sedge	G5	S2			HL
<i>Carex floridana</i>	Florida Sedge	G5?	S1			HL
<i>Carex formosa</i>	Handsome Sedge	G4	S1.1		E	LP, HL
<i>Carex haydenii</i>	Cloud Sedge	G5	S1		E	LP, HL
<i>Carex hitchcockiana</i>	Hitchcock's Sedge	G5	S3			HL
<i>Carex hyalinolepis</i>	Shore-line Sedge	G4G5	SX.1			HL
<i>Carex jamesii</i>	James' Sedge	G5	S1		E	LP, HL
<i>Carex jorii</i>	Cypress-swamp Sedge	G4G5	S1.1		E	LP, HL
<i>Carex lasiocarpa</i> var. <i>americana</i>	American Slender Sedge	G5T5	S2			HL
<i>Carex laxiculmis</i> var. <i>copulata</i>	Coupled Sedge	G5T4	S1		E	LP, HL
<i>Carex leavenworthii</i>	Leavenworth's Sedge	G5	SU			HL
<i>Carex leptalea</i> var. <i>harperi</i>	Harper's Sedge	G5T4T5	S3			HL
<i>Carex leptoneuria</i>	Fine-nerve Sedge	G5	S1		E	LP, HL
<i>Carex limosa</i>	Mud Sedge	G5	S1		E	LP, HL
<i>Carex lonchocarpa</i>	Southern Long Sedge	G5	S1S2			HL
<i>Carex louisianica</i>	Louisiana Sedge	G5	S1		E	LP, HL
<i>Carex lupuliformis</i>	Hop-like Sedge	G4	S1		E	LP, HL
<i>Carex meadii</i>	Mead's Sedge	G4G5	S1		E	LP, HL
<i>Carex mesochorea</i>	Midland Sedge	G4G5	S2			HL
<i>Carex mitchelliana</i>	Mitchell's Sedge	G4	S2			HL
<i>Carex oligocarpa</i>	Few-fruit Sedge	G4G5	S1		E	LP, HL
<i>Carex pallescens</i>	Pale Sedge	G5	S2			HL
<i>Carex peckii</i>	Peck's White-tinged Sedge	G5	S1		E	LP, HL
<i>Carex planispicata</i>	Narrow-leaf Sedge	G4Q	S1		E	LP, HL
<i>Carex plantaginea</i>	Plantain-leaf Sedge	G5	S1.1		E	LP, HL
<i>Carex polymorpha</i>	Variable Sedge	G3	S1		E	LP, HL
<i>Carex prairea</i>	Prairie Sedge	G5	S2			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Carex pseudocyperus</i>	Cyperus-like Sedge	G5	S1		E	LP, HL
<i>Carex retrorsa</i>	Retorse Sedge	G5	S2			HL
<i>Carex siccata</i>	Hillside Sedge	G5	S1		E	LP, HL
<i>Carex silicea</i>	Seabeach Sedge	G5	S3			HL
<i>Carex sterilis</i>	Dioecious Sedge	G4G5	S2			HL
<i>Carex stipata</i> var. <i>maxima</i>	Large Awl-fruit Sedge	G5T5?	S1		E	LP, HL
<i>Carex tenera</i>	Quill Sedge	G5	S2			HL
<i>Carex tuckermanii</i>	Tuckerman's Sedge	G4	S1		E	LP, HL
<i>Carex typhina</i>	Cat-tail Sedge	G5	S3			HL
<i>Carex utriculata</i>	Bottle-shaped Sedge	G5	S2			HL
<i>Carex viridula</i> ssp. <i>viridula</i>	Green Sedge	G5T5	S2			HL
<i>Carex willdenowii</i> var. <i>willdenowii</i>	Willdenow's Sedge	G5T5	S2			HL
<i>Carex woodii</i>	Wood's Sedge	G4	S1.1		E	LP, HL
<i>Castanea pumila</i>	Chinquapin	G5	S1		E	LP, HL
<i>Castilleja coccinea</i>	Scarlet Paintbrush	G5	S2			HL
<i>Celtis tenuifolia</i>	Dwarf Hackberry	G5	S2			HL
<i>Centella erecta</i>	Erect Coinleaf	G5	SX.1			HL
<i>Centrosema virginianum</i>	Spurred Butterfly-pea	G5	SH		E	LP, HL
<i>Cerastium arvense</i> var. <i>villosissimum</i>	Octoraro Creek Chickweed	G5T1	S1			HL
<i>Ceratophyllum echinatum</i>	Spiny Coontail	G4?	S2S3		E	LP, HL
<i>Cercis canadensis</i> var. <i>canadensis</i>	Redbud	G5T5	S1		E	LP, HL
<i>Chaerophyllum procumbens</i> var. <i>procumbens</i>	Spreading Chervil	G5T5	S3			HL
<i>Chamaelirium luteum</i>	Devil's-bit	G5	S3			HL
<i>Chasmanthium latifolium</i>	Broad-leaf Wood-oats	G5	S1			HL
<i>Cheilanthes lanosa</i>	Hairy Lipfern	G5	S2			HL
<i>Chenopodium berlandieri</i> var. <i>macrocalycium</i>	Large-calyx Goosefoot	G5T4	S3			HL
<i>Chenopodium pratericola</i>	Narrow-leaf Goosefoot	G5	S1			HL
<i>Chenopodium rubrum</i>	Red Goosefoot	G5	S1		E	LP, HL
<i>Chenopodium simplex</i>	Maple-leaf Goosefoot	G5	S2			HL
<i>Chenopodium standleyanum</i>	Stanley's Goosefoot	G5	S2			HL
<i>Chionanthus virginicus</i>	Fringetree	G5	S3			HL
<i>Cinna latifolia</i>	Slender Wood-reed	G5	S1		E	LP, HL
<i>Cirsium altissimum</i>	Tall Thistle	G5	SX.1			HL
<i>Cirsium virginianum</i>	Virginia Thistle	G3	S1		E	LP, HL
<i>Claytonia virginica</i> var. <i>hammondiae</i>	Hammond's Yellow Spring Beauty	G5T1	S1.1		E	LP, HL
<i>Cleistes divaricata</i>	Spreading Pogonia	G4	S1		E	LP, HL
<i>Clematis occidentalis</i> var. <i>occidentalis</i>	Purple Clematis	G5T5	S2			HL
<i>Clintonia borealis</i>	Yellow Clintonia	G5	S3			HL
<i>Clitoria mariana</i>	Butterfly-pea	G5	S1		E	LP, HL
<i>Coeloglossum viride</i> var. <i>virescens</i>	Long-bract Green Orchid	G5T5	S2			HL
<i>Coelorachis rugosa</i>	Wrinkled Jointgrass	G5	S1		E	LP, HL
<i>Comarum palustre</i>	Marsh Cinquefoil	G5	SH		E	LP, HL
<i>Commelina erecta</i> var. <i>erecta</i>	Slender Dayflower	G5T5	SH		E	LP, HL
<i>Conioselinum chinense</i>	Hemlock-parsley	G5	S1		E	LP, HL
<i>Corallorhiza trifida</i>	Early Coralroot	G5	S2			HL
<i>Corallorhiza wisteriana</i>	Spring Coralroot	G5	SX			HL
<i>Corema conradii</i>	Broom Crowberry	G4	S2		E	LP, HL
<i>Coreopsis rosea</i>	Rose-color Coreopsis	G3	S2			LP, HL
<i>Cornus amomum</i> var. <i>schuetzeana</i>	Pale Dogwood	G5T5	S1		E	LP, HL
<i>Cornus canadensis</i>	Bunchberry	G5	S1			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Cornus foemina</i>	Stiff Dogwood	G5	S2			HL
<i>Crataegus calpodendron</i>	Pear Hawthorn	G5	S1		E	LP, HL
<i>Crataegus chrysocarpa</i> var. <i>chrysocarpa</i>	Fireberry Hawthorn	G5T5	S2			HL
<i>Crataegus dodgei</i>	Dodge's Hawthorn	G4	S1			HL
<i>Crataegus holmesiana</i>	Holmes' Hawthorne	G5	S1		E	LP, HL
<i>Crataegus pedicellata</i>	Scarlet Hawthorn	G5	S1			HL
<i>Crataegus pennsylvanica</i>	Pennsylvania Hawthorn	G3	S1.1			HL
<i>Crataegus punctata</i>	Dotted Hawthorn	G5	S2			HL
<i>Crataegus succulenta</i>	Fleshy Hawthorn	G5	S1		E	LP, HL
<i>Croton willdenowii</i>	Elliptical Rushfoil	G5	S2			LP, HL
<i>Cryptogramma stelleri</i>	Slender Rockbrake	G5	SH.1		E	LP, HL
<i>Cuphea viscosissima</i>	Blue Waxweed	G5?	S3			HL
<i>Cuscuta cephalanthi</i>	Buttonbush Dodder	G5	S1		E	LP, HL
<i>Cuscuta coryli</i>	Hazel Dodder	G5?	S2			HL
<i>Cuscuta indecora</i> var. <i>indecora</i>	Collared Dodder	G5T2T4	S1.1		E	LP, HL
<i>Cuscuta polygonorum</i>	Smartweed Dodder	G5	S2			HL
<i>Cynoglossum virginianum</i> var. <i>boreale</i>	Northern Wild Comfrey	G5T4T5	SH.1		E	LP, HL
<i>Cynoglossum virginianum</i> var. <i>virginianum</i>	Wild Comfrey	G5T5	S2			HL
<i>Cyperus engelmannii</i>	Engelmann's Flat Sedge	G4Q	S2			HL
<i>Cyperus hystericinus</i>	Bristly Flat Sedge	G4	SH		E	LP, HL
<i>Cyperus lancastris</i>	Lancaster Flat Sedge	G5	S1		E	LP, HL
<i>Cyperus plukenetii</i>	Plukenet's Flat Sedge	G5	SH		E	LP, HL
<i>Cyperus polystachyos</i> var. <i>texensis</i>	Coast Flat Sedge	G5T5	S1		E	LP, HL
<i>Cyperus pseudovegetus</i>	Marsh Flat Sedge	G5	S1		E	LP, HL
<i>Cyperus refractus</i>	Reflexed Flat Sedge	G5	SH		E	LP, HL
<i>Cyperus retrofractus</i>	Rough Flatsedge	G5	SH		E	LP, HL
<i>Cyperus schweinitzii</i>	Schweinitz's Flat Sedge	G5	S1		E	LP, HL
<i>Cypripedium candidum</i>	Small White Lady's-slipper	G4	S1		E	LP, HL
<i>Cypripedium parviflorum</i> var. <i>makasin</i>	Fen Small Yellow Lady's-slipper	G5T4T5	S2			HL
<i>Cypripedium reginae</i>	Showy Lady's-slipper	G4G5	S1		E	LP, HL
<i>Cystopteris protrusa</i>	Lowland Fragile Fern	G5	S2			HL
<i>Dalibarda repens</i>	Robin-run-away	G5	SH.1		E	LP, HL
<i>Deschampsia caespitosa</i>	Tufted Hair Grass	G5	S3			HL
<i>Desmodium cuspidatum</i> var. <i>cuspidatum</i>	Toothed Tick-trefoil	G5T5?	S2			HL
<i>Desmodium humifusum</i>	Trailing Tick-trefoil	G1G2Q	S1		E	LP, HL
<i>Desmodium laevigatum</i>	Smooth Tick-trefoil	G5	S3			HL
<i>Desmodium nuttallii</i>	Nuttall's Tick Trefoil	G5	S2			HL
<i>Desmodium ochroleucum</i>	Cream-flower Tick-trefoil	G2	SX.1			HL
<i>Desmodium pauciflorum</i>	Few-flower Tick-trefoil	G5	SH		E	LP, HL
<i>Desmodium sessilifolium</i>	Sessile-leaf Tick-trefoil	G5	S1		E	LP, HL
<i>Desmodium strictum</i>	Pineland Tick-trefoil	G4	S2			LP, HL
<i>Desmodium viridiflorum</i>	Velvety Tick-trefoil	G5?	S2			HL
<i>Dicentra canadensis</i>	Squirrel-corn	G5	S1		E	LP, HL
<i>Dicentra eximia</i>	Wild Bleeding-heart	G4	SH.1		E	LP, HL
<i>Diodia virginiana</i> var. <i>virginiana</i>	Larger Buttonweed	G5T5	S2		E	LP, HL
<i>Diplazium pycnocarpon</i>	Glade Fern	G5	S1		E	LP, HL
<i>Dirca palustris</i>	Leatherwood	G4	S2			HL
<i>Doellingeria infirma</i>	Cornel-leaf Aster	G5	S2			HL
<i>Draba reptans</i>	Carolina Whitlow-grass	G5	SH		E	LP, HL
<i>Dryopteris celsa</i>	Log Fern	G4	S1		E	LP, HL
<i>Dryopteris clintoniana</i>	Clinton's Woodfern	G5	S3			HL
<i>Dryopteris goldiana</i>	Goldie's Wood Fern	G4G5	S3			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Echinochloa muricata</i> var. <i>microstachya</i>	Small-spike Rough Barnyard Grass	G5T5	S2			HL
<i>Echinodorus parvulus</i>	Dwarf Burrhead	G3Q	SH.1			HL
<i>Elatine americana</i>	American Waterwort	G4	S2			HL
<i>Elatine minima</i>	Small Waterwort	G5	S3			HL
<i>Eleocharis brittonii</i>	Britton's Spike-rush	G4G5	S1		E	LP, HL
<i>Eleocharis compressa</i>	Flat-stem Spike-rush	G4	S1		E	LP, HL
<i>Eleocharis elliptica</i>	Elliptic Spike-rush	G5	S2			HL
<i>Eleocharis equisetoides</i>	Knotted Spike-rush	G4	S1		E	LP, HL
<i>Eleocharis erythropoda</i>	Bald Spike-rush	G5	S3			HL
<i>Eleocharis halophila</i>	Salt-marsh Spike-rush	G4Q	S2			HL
<i>Eleocharis intermedia</i>	Matted Spike-rush	G5	S2			HL
<i>Eleocharis melanocarpa</i>	Black-fruit Spike-rush	G4	S1		E	LP, HL
<i>Eleocharis minima</i>	Small Spike-rush	G4G5	SX.1			HL
<i>Eleocharis olivacea</i> var. <i>reductiseta</i>	Pine Barren Spike-rush	G5T1T2	S1S2		E	LP, HL
<i>Eleocharis quadrangulata</i>	Angled Spike-rush	G5	S3			HL
<i>Eleocharis quinqueflora</i>	Few-flower Spike-rush	G5	S1		E	LP, HL
<i>Eleocharis tenuis</i> var. <i>verrucosa</i>	Warty Spike-rush	G5T3T5	S1.1		E	LP, HL
<i>Eleocharis tortilis</i>	Twisted Spike-rush	G5	S2		E	LP, HL
<i>Elephantopus carolinianus</i>	Carolina Elephant-foot	G5	SH		E	LP, HL
<i>Ellisia nyctelea</i>	Aunt Lucy	G5	S1		E	LP, HL
<i>Elymus trachycaulus</i>	Slender Wheatgrass	G5	S1		E	LP, HL
<i>Elymus trachycaulus</i> ssp. <i>subsecundus</i>	One-sided Wheatgrass	G5T5	SU			HL
<i>Epilobium angustifolium</i> ssp. <i>circumvagum</i>	Narrow-leaf Fireweed	G5T5	SH			HL
<i>Epilobium leptophyllum</i>	Bog Willowherb	G5	S2			HL
<i>Epilobium strictum</i>	Downy Willowherb	G5?	S2			HL
<i>Equisetum pratense</i>	Meadow Horsetail	G5	S1		E	LP, HL
<i>Equisetum sylvaticum</i>	Woodland Horsetail	G5	S3			HL
<i>Equisetum variegatum</i> var. <i>variegatum</i>	Variiegated Horsetail	G5T5	S1		E	LP, HL
<i>Eragrostis frankii</i>	Frank's Love Grass	G5	S2			HL
<i>Eragrostis hirsuta</i>	Stout Love Grass	G5	S3		E	LP, HL
<i>Erechtites hieraciifolia</i> var. <i>megalocarpa</i>	Large-fruit Fireweed	G5T3	S1S2			HL
<i>Eriocaulon parkeri</i>	Parker's Pipewort	G3	S2			HL
<i>Eriophorum gracile</i> var. <i>gracile</i>	Slender Cotton-grass	G5T4T5	SH		E	LP, HL
<i>Eriophorum tenellum</i>	Rough Cotton-grass	G5	S1		E	LP, HL
<i>Eriophorum vaginatum</i> var. <i>spissum</i>	Sheathed Cotton-grass	G5T5	SH		E	LP, HL
<i>Eriophorum viridicarinatum</i>	Thin-leaf Cotton-grass	G5	S3			HL
<i>Eryngium aquaticum</i> var. <i>aquaticum</i>	Marsh Rattlesnake-master	G4T4	S3			HL
<i>Eryngium yuccifolium</i> var. <i>yuccifolium</i>	Tall Rattlesnake-master	G5T5	SX			HL
<i>Euonymus atropurpurea</i> var. <i>atropurpurea</i>	Wahoo	G5T5	S1?			HL
<i>Eupatorium album</i> var. <i>vaseyi</i>	Vasey's Boneset	G5T3T5	S2			HL
<i>Eupatorium aromaticum</i> var. <i>aromaticum</i>	Smaller White Snakeroot	G5T5	S1			HL
<i>Eupatorium capillifolium</i>	Dog-fennel Thoroughwort	G5	S2S3		E	LP, HL
<i>Eupatorium coelestinum</i>	Mist-flower	G5	S3			HL
<i>Eupatorium resinosum</i>	Pine Barren Boneset	G3	S2		E	LP, HL
<i>Eupatorium sessilifolium</i> var. <i>brittonianum</i>	Britton's Upland Boneset	G5T3T5	SU			HL
<i>Euphorbia corollata</i>	Flowering Spurge	G5	S1			HL
<i>Euphorbia purpurea</i>	Darlington's Glade Spurge	G3	S1		E	LP, HL
<i>Filipendula rubra</i>	Queen-of-the-prairie	G4G5	SX			HL
<i>Fimbristylis caroliniana</i>	Carolina Fimbry	G4	S2			HL
<i>Fimbristylis castanea</i>	Marsh Fimbry	G5	S2			HL
<i>Fimbristylis puberula</i> var. <i>puberula</i>	Hairy Fimbry	G5T5	S1			HL
<i>Fraxinus profunda</i>	Pumpkin Ash	G4	S1		E	LP, HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Fuirena squarrosa</i>	Hairy Umbrella-sedge	G4G5	S3			HL
<i>Galactia volubilis</i>	Downy Milk-pea	G5	SH		E	LP, HL
<i>Galium boreale</i>	Northern Bedstraw	G5	S3			HL
<i>Galium concinnum</i>	Shining Bedstraw	G5	SX.1			HL
<i>Galium hispidulum</i>	Coast Bedstraw	G5	S1		E	LP, HL
<i>Galium labradoricum</i>	Labrador Marsh Bedstraw	G5	S1		E	LP, HL
<i>Galium palustre</i>	Marsh Bedstraw	G5	S3			HL
<i>Galium trifidum var. trifidum</i>	Small Bedstraw	G5T5	S2			HL
<i>Gaultheria hispidula</i>	Creeping-snowberry	G5	S1		E	LP, HL
<i>Gaura biennis</i>	Biennial Beeblosom	G5	S3			HL
<i>Gentiana andrewsii var. andrewsii</i>	Fringed Bottle Gentian	G5?T5?	S2			HL
<i>Gentiana autumnalis</i>	Pine Barren Gentian	G3	S3			LP, HL
<i>Gentiana catesbaei</i>	Catesby's Gentian	G5	SX.1			HL
<i>Gentiana linearis</i>	Narrow-leaf Gentian	G4G5	SH		E	LP, HL
<i>Gentiana saponaria var. saponaria</i>	Soapwort Gentian	G5T5	S3			HL
<i>Gentiana villosa</i>	Striped Gentian	G4	SX.1			HL
<i>Gentianella quinquefolia var. quinquefolia</i>	Stiff Gentian	G5T4T5	S2			HL
<i>Glaux maritima</i>	Sea-milkwort	G5	SX.1			HL
<i>Glyceria borealis</i>	Small Floating Manna Grass	G5	SH.1		E	LP, HL
<i>Glyceria grandis var. grandis</i>	American Manna Grass	G5T5	S2		E	LP, HL
<i>Glyceria laxa</i>	Northern Manna Grass	G5	S1			HL
<i>Gnaphalium helleri var. micradenium</i>	Small Everlasting	G4G5T3?	SH		E	LP, HL
<i>Gnaphalium macounii</i>	Winged Cudweed	G5	SH		E	LP, HL
<i>Goodyera tessellata</i>	Checkered Rattlesnake-plantain	G5	SX.1			HL
<i>Gratiola pilosa</i>	Hairy Hedge Hyssop	G5?	S2			HL
<i>Gratiola virginiana</i>	Round-fruit Hedge-hyssop	G5	S2			HL
<i>Gymnocarpium dryopteris</i>	Oak Fern	G5	S1			HL
<i>Gymnopogon ambiguus</i>	Bearded Skeleton Grass	G4	S3			HL
<i>Gymnopogon brevifolius</i>	Short-leaf Skeleton Grass	G5	SH		E	LP, HL
<i>Hasteola suaveolens</i>	Sweet-scent Wild Caraway	G4	SX.1			HL
<i>Helianthemum bicknellii</i>	Hoary Frostweed	G5	S3			HL
<i>Heliopsis helianthoides var. scabra</i>	Rough Ox-eye	G5T5	SU			HL
<i>Helonias bullata</i>	Swamp-pink	G3	S3	LT	E	LP, HL
<i>Hieracium kalmii var. fasciculatum</i>	Canada Hawkweed	G5T3T5	S1		E	LP, HL
<i>Hieracium marianum</i>	Maryland Hawkweed	G5?	SU			HL
<i>Honckenya peploides var. robusta</i>	Seabeach Sandwort	G5T5	S1		E	LP, HL
<i>Hottonia inflata</i>	Featherfoil	G4	S1		E	LP, HL
<i>Houstonia longifolia</i>	Long-leaf Summer Bluet	G4G5	SX			HL
<i>Houstonia pusilla</i>	Tiny Bluets	G5	S2S3			HL
<i>Hybanthus concolor</i>	Green Violet	G5	S1		E	LP, HL
<i>Hydrastis canadensis</i>	Golden Seal	G3G4	S1		E	LP, HL
<i>Hydrocotyle prolifera</i>	Canby's Marsh-pennywort	G5T5?	S1S2			HL
<i>Hydrocotyle ranunculoides</i>	Floating Marsh-pennywort	G5	S3		E	LP, HL
<i>Hydrocotyle verticillata var. verticillata</i>	Whorled Marsh-pennywort	G5T5	S3			HL
<i>Hydrophyllum canadense</i>	Broad-leaf Waterleaf	G5	S1		E	LP, HL
<i>Hypericum adpressum</i>	Barton's St. John's-wort	G3	S2		E	LP, HL
<i>Hypericum ellipticum</i>	Pale St. John's-wort	G5	S2			HL
<i>Hypericum gymnanthum</i>	Clasping-leaf St. John's-wort	G4	S1		E	LP, HL
<i>Hypericum majus</i>	Larger Canadian St. John's Wort	G5	S1		E	LP, HL
<i>Hypericum prolificum</i>	Shrubby St. John's-wort	G5	S1		E	LP, HL
<i>Hypericum pyramidatum</i>	Great St. John's-wort	G4	S2			HL
<i>Ilex montana</i>	Large-leaf Holly	G5	S1		E	LP, HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Isanthus brachiatus</i>	False Pennyroyal	G5	S1		E	LP, HL
<i>Isoetes lacustris</i>	Lake Quillwort	G5	S1.1		E	LP, HL
<i>Isoetes melanopoda</i>	Black-base Quillwort	G5	SH		E	LP, HL
<i>Isoetes riparia</i> var. <i>riparia</i>	Shore Quillwort	G5T5?Q	S3			HL
<i>Isoetes tuckermanii</i>	Tuckerman's Quillwort	G4G5	SH.1		E	LP, HL
<i>Isotria medeoloides</i>	Small Whorled Pogonia	G2?	S1	LT	E	LP, HL
<i>Jeffersonia diphylla</i>	Twinleaf	G5	S1		E	LP, HL
<i>Juglans cinerea</i>	Butternut	G4	S3			HL
<i>Juncus articulatus</i>	Jointed Rush	G5	S2			HL
<i>Juncus brachycarpus</i>	Short-fruit Rush	G4G5	S1		E	LP, HL
<i>Juncus brachycephalus</i>	Fen Rush	G5	S3			HL
<i>Juncus brevicaudatus</i>	Narrow-panicle Rush	G5	S2			HL
<i>Juncus caesariensis</i>	New Jersey Rush	G2G3	S2		E	LP, HL
<i>Juncus coriaceus</i>	Awl-leaf Rush	G5	S1		E	LP, HL
<i>Juncus diffusissimus</i>	Slim-pod Rush	G5	S2		E	LP, HL
<i>Juncus dudleyi</i>	Dudley's Rush	G5	S3			HL
<i>Juncus elliotii</i>	Elliott's Rush	G4G5	SX.1			HL
<i>Juncus greenei</i>	Greene's Rush	G5	S2			HL
<i>Juncus nodosus</i> var. <i>nodosus</i>	Knotted Rush	G5T5?	S3			HL
<i>Juncus torreyi</i>	Torrey's Rush	G5	S1		E	LP, HL
<i>Juniperus communis</i> var. <i>depressa</i>	Dwarf Juniper	G5T5	S1			HL
<i>Kalmia polifolia</i>	Pale-laurel	G5	S1		E	LP, HL
<i>Krigia dandelion</i>	Potato Dwarf-dandelion	G5	SH.1		E	LP, HL
<i>Kyllinga pumila</i>	Low Spike Sedge	G5	SH		E	LP, HL
<i>Lactuca graminifolia</i>	Grass-leaf Lettuce	G5?	SU			HL
<i>Lactuca hirsuta</i> var. <i>sanguinea</i>	Red-stem Hairy Lettuce	G5?T5?	S2			HL
<i>Lathyrus ochroleucus</i>	Cream Vetchling	G5	SH		E	LP, HL
<i>Lathyrus venosus</i>	Veiny Vetchling	G5	SX			HL
<i>Lechea intermedia</i> var. <i>intermedia</i>	Large-pod Pinweed	G5T4T5	S2			HL
<i>Lechea tenuifolia</i>	Narrow-leaf Pinweed	G5	S1		E	LP, HL
<i>Ledum groenlandicum</i>	Labrador Tea	G5	S1		E	LP, HL
<i>Lemna perpusilla</i>	Minute Duckweed	G5	S1		E	LP, HL
<i>Lemna trisulca</i>	Star Duckweed	G5	S2			HL
<i>Lemna valdiviana</i>	Pale Duckweed	G5	S1		E	LP, HL
<i>Leptochloa fascicularis</i> var. <i>maritima</i>	Long-awn Sprangletop	G5T3T4Q	S2			HL
<i>Lespedeza stuevei</i>	Stueve's Downy Bush-clover	G4?	S2			HL
<i>Liatis scariosa</i> var. <i>novae-angliae</i>	Northern Blazing-star	G5?T3	SH		E	LP, HL
<i>Liatis spicata</i> var. <i>spicata</i>	Blazing-star	G5T5?	S3			HL
<i>Lilium philadelphicum</i> var. <i>philadelphicum</i>	Wood Lily	G5T4T5	S2			HL
<i>Limnobia spongia</i>	American Frog's-bit	G4	S1.1		E	LP, HL
<i>Limosella australis</i>	Awl-leaf Mudwort	G4G5	S1		E	LP, HL
<i>Linnaea borealis</i> var. <i>americana</i>	Twinflower	G5T5	SH		E	LP, HL
<i>Linum intercursum</i>	Sandplain Flax	G4	S1		E	LP, HL
<i>Linum sulcatum</i> var. <i>sulcatum</i>	Grooved Yellow Flax	G5T5	S1		E	LP, HL
<i>Linum virginianum</i>	Woodland Flax	G4G5	S3			HL
<i>Lipocarpha micrantha</i>	Small-flower Halfchaff Sedge	G5	S1		E	LP, HL
<i>Listera cordata</i> var. <i>cordata</i>	Heartleaf Twayblade	G5T5	S1		E	LP, HL
<i>Listera smallii</i>	Appalachian Twayblade	G4	S1.1		E	LP, HL
<i>Lithospermum canescens</i>	Hoary Puccoon	G5	SX			HL
<i>Lobelia boykinii</i>	Boykin's Lobelia	G2G3	S1		E	LP, HL
<i>Lobelia canbyi</i>	Canby's Lobelia	G4	S3			LP, HL
<i>Lobelia dortmanna</i>	Water Lobelia	G4G5	SH		E	LP, HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Lonicera canadensis</i>	American Fly-honeysuckle	G5	S1		E	LP, HL
<i>Ludwigia brevipes</i>	Tucker's Island Primrose-willow	G2G3	SX.1			HL
<i>Ludwigia hirtella</i>	Hairy Primrose-willow	G5	S2			LP, HL
<i>Ludwigia linearis</i>	Narrow-leaf Primrose-willow	G5	S2			LP, HL
<i>Lupinus perennis</i> var. <i>occidentalis</i>	Hairy Sundial Lupine	G5T3T5	S2			HL
<i>Lupinus perennis</i> var. <i>perennis</i>	Sundial Lupine	G5T5?	S3			HL
<i>Luzula acuminata</i> var. <i>acuminata</i>	Hairy Wood-rush	G5T5	S1		E	LP, HL
<i>Lycopodiella caroliniana</i> var. <i>caroliniana</i>	Carolina Club-moss	G5T4	S3			HL
<i>Lycopodiella inundata</i>	Northern Bog Club-moss	G5	S1			HL
<i>Lycopodium annotinum</i>	Stiff Club-moss	G5	S1		E	LP, HL
<i>Lycopodium hickeyi</i>	Hickey's Ground-pine	G5	S3			HL
<i>Lycopus americanus</i> var. <i>longii</i>	Long's Bugleweed	G5TNRQ	S2S3			HL
<i>Lycopus rubellus</i>	Stalked Water-hoarhound	G5	S2			HL
<i>Lygodium palmatum</i>	Climbing Fern	G4	S2			LP, HL
<i>Lysimachia hybrida</i>	Lowland Loosestrife	G5	S3			HL
<i>Lysimachia lanceolata</i>	Lance-leaf Loosestrife	G5	S1		E	LP, HL
<i>Lysimachia thysiflora</i>	Tufted Loosestrife	G5	S3			HL
<i>Lythrum alatum</i> var. <i>alatum</i>	Winged Loosestrife	G5T5	S2			HL
<i>Lythrum lineare</i>	Narrow-leaf Loosestrife	G5	S3			HL
<i>Maianthemum canadense</i> var. <i>interius</i>	Western False Lily-of-the-valley	G5T4	S1.1		E	LP, HL
<i>Maianthemum trifolium</i>	Three-leaf False Solomon's-seal	G5	S1		E	LP, HL
<i>Malaxis bayardii</i>	Bayard Long's Adder's-mouth	G1G2	SH		E	LP, HL
<i>Malaxis brachypoda</i>	White Adder's-mouth	G4G5Q	SH		E	LP, HL
<i>Malaxis unifolia</i>	Green Adder's-mouth	G5	SH		E	LP, HL
<i>Malus angustifolia</i> var. <i>puberula</i>	Spiny Wild Crabapple	G5?T2T4	S2			HL
<i>Megalodonta beckii</i>	Water-marigold	G5	S1		E	LP, HL
<i>Melanthium virginicum</i>	Virginia Bunchflower	G5	S1		E	LP, HL
<i>Menyanthes trifoliata</i>	Buck-bean	G5	S2			HL
<i>Mertensia virginica</i>	Virginia Bluebells	G5	S3			HL
<i>Micranthemum micranthemoides</i>	Nuttall's Mudwort	GH	SH		E	LP, HL
<i>Milium effusum</i>	Tall Millet Grass	G5	SH.1		E	LP, HL
<i>Mimulus moschatus</i> var. <i>moschatus</i>	Muskflower	G5T5	S2			HL
<i>Minuartia michauxii</i> var. <i>michauxii</i>	Rock Sandwort	G5T5	SH		E	LP, HL
<i>Monarda clinopodia</i>	Basil Beebalm	G5	SH		E	LP, HL
<i>Monarda didyma</i>	Oswego-tea	G5	S2			HL
<i>Monarda media</i>	Purple Bergamot	G4?	SH			HL
<i>Muhlenbergia capillaris</i> var. <i>capillaris</i>	Long-awn Smoke Grass	G5T5?	S1		E	LP, HL
<i>Muhlenbergia glomerata</i>	Eastern Smoke Grass	G5	S2			HL
<i>Muhlenbergia sylvatica</i> var. <i>robusta</i>	Large Woodland Dropseed	G5TNR	S2			HL
<i>Muhlenbergia sylvatica</i> var. <i>sylvatica</i>	Woodland Dropseed	G5T3T5	S3			HL
<i>Muhlenbergia torreyana</i>	Pine Barren Smoke Grass	G3	S3			LP, HL
<i>Myosotis verna</i>	Spring Forget-me-not	G5	S3			HL
<i>Myrica gale</i>	Sweetgale	G5	S3			HL
<i>Myriophyllum heterophyllum</i>	Variable-leaf Water-milfoil	G5	S3			HL
<i>Myriophyllum pinnatum</i>	Cutleaf Water-milfoil	G5	S1		E	LP, HL
<i>Myriophyllum sibiricum</i>	Common Water-milfoil	G5	S1		E	LP, HL
<i>Myriophyllum tenellum</i>	Slender Water-milfoil	G5	S1		E	LP, HL
<i>Myriophyllum verticillatum</i>	Whorled Water-milfoil	G5	SH		E	LP, HL
<i>Najas gracillima</i>	Thread-nymph	G5?	S2			HL
<i>Najas guadalupensis</i> var. <i>guadalupensis</i>	Southern Water-nymph	G5T5	S3			HL
<i>Narthecium americanum</i>	Bog Asphodel	G2	S2		E	LP, HL
<i>Nelumbo lutea</i>	American Lotus	G4	S1		E	LP, HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Nebeckia aquatica</i>	Lake Water-cress	G4?	SH		E	LP, HL
<i>Nuphar microphyllum</i>	Small Yellow Pond-lily	G5T4T5	SH		E	LP, HL
<i>Nymphaea odorata ssp. tuberosa</i>	Tuberous White Water-lily	G5T5	S2			HL
<i>Nymphoides cordata</i>	Floatingheart	G5	S3			LP, HL
<i>Obolaria virginica</i>	Virginia Pennywort	G5	S2			HL
<i>Oenothera humifusa</i>	Sea-beach Evening-primrose	G5	S2			HL
<i>Oenothera oakesiana</i>	Oakes' Evening-primrose	G4G5Q	S3			HL
<i>Oenothera villosa ssp. villosa</i>	Hairy Evening-primrose	G5T5?	SU			HL
<i>Onosmodium virginianum</i>	Virginia False-gromwell	G4	SH		E	LP, HL
<i>Ophioglossum pusillum</i>	Northern Adder's-tongue	G5	S3			HL
<i>Ophioglossum vulgatum</i>	Southern Adder's-tongue	G5	S1		E	LP, HL
<i>Orthilia secunda</i>	Sidebells	G5	S2			HL
<i>Oryzopsis asperifolia</i>	White-grained Mountain-rice Grass	G5	S2		E	LP, HL
<i>Oryzopsis pungens</i>	Slender Mountain-rice Grass	G5	SH.1		E	LP, HL
<i>Osmunda cinnamomea var. glandulosa</i>	Glandular Cinnamon Fern	G5TNR	S2			HL
<i>Panax quinquefolius</i>	American Ginseng	G3G4	S1			HL
<i>Panicum aciculare</i>	Bristling Panic Grass	G5	SH		E	LP, HL
<i>Panicum acuminatum var. acuminatum</i>	Walter Benner's Panic Grass	G5T5	SX			HL
<i>Panicum amarum var. amarulum</i>	Southern Seabeach Grass	G5T3T5	S3			HL
<i>Panicum boreale</i>	Northern Panic Grass	G5	S1		E	LP, HL
<i>Panicum dichotomum var. roanokense</i>	Bluish Panic Grass	G5T4?	SH			HL
<i>Panicum dichotomum var. yadkinense</i>	Spotted-sheath Panic Grass	G4Q	SH		E	LP, HL
<i>Panicum flexile</i>	Wiry Panic Grass	G5	S1		E	LP, HL
<i>Panicum gattingeri</i>	Gattinger's Witch Grass	G4	S1			HL
<i>Panicum hemitomon</i>	Maiden-cane	G5?	S2			LP, HL
<i>Panicum hirstii</i>	Hirst Brothers' Panic Grass	G1	S1	C	E	LP, HL
<i>Panicum leucothrix</i>	Rough Panic Grass	G4?Q	SH			HL
<i>Panicum longiligulatum</i>	Coastal-plain Panic Grass	G4G5Q	SH.1		E	LP, HL
<i>Panicum oligosanthos var. oligosanthos</i>	Few-flower Panic Grass	G5T5?	S1S2			HL
<i>Panicum oligosanthos var. scribnerianum</i>	Scribner's Panic Grass	G5T5	S2			HL
<i>Panicum rigidulum var. condensum</i>	Dense Panic Grass	G5T5?	SH			HL
<i>Panicum scabriusculum</i>	Sheathed Panic Grass	G4	S3			HL
<i>Panicum tenue</i>	White-edge Panic Grass	G5T4T5	SH			HL
<i>Panicum wrightianum</i>	Wright's Panic Grass	G4	S2			HL
<i>Panicum xanthophyllum</i>	Slender Panic Grass	G5	SH.1		E	LP, HL
<i>Paronychia montana</i>	Mountain Nailwort	G4	SH			HL
<i>Paspalum dissectum</i>	Mudbank Crown Grass	G4?	S2			HL
<i>Paspalum floridanum</i>	Florida Crown Grass	G5	S3			HL
<i>Paspalum setaceum var. ciliatifolium</i>	Ciliate-leaf Crown Grass	G5T5	S2			HL
<i>Paspalum setaceum var. psammophilum</i>	Prostrate Crown Grass	G5T4?	S1			HL
<i>Pedicularis lanceolata</i>	Swamp Lousewort	G5	S3			HL
<i>Pellaea glabella var. glabella</i>	Smooth Cliffbrake	G5T5	S2			HL
<i>Penstemon laevigatus</i>	Smooth Beardtongue	G5	S1		E	LP, HL
<i>Phacelia bipinnatifida</i>	Fern-leaf Scorpion-flower	G5	S1.1		E	LP, HL
<i>Phaseolus polystachios var. polystachios</i>	Wild Kidney Bean	G5T5?	S2			HL
<i>Phegopteris connectilis</i>	Northern Beech Fern	G5	S2			HL
<i>Phlox divaricata var. divaricata</i>	Wild Blue Phlox	G5T3T5	S1		E	LP, HL
<i>Phlox maculata var. maculata</i>	Spotted Phlox	G5T4T5	S2			HL
<i>Phlox pilosa var. pilosa</i>	Downy Phlox	G5T5	SH		E	LP, HL
<i>Phyla lanceolata</i>	Fogfruit	G5	SH		E	LP, HL
<i>Physalis grisea</i>	Strawberry-tomato	G5?	SH			HL
<i>Physalis pubescens var. integrifolia</i>	Husk-tomato	G5T5?Q	SH			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Picea rubens</i>	Red Spruce	G5	S1		E	LP, HL
<i>Pinus pungens</i>	Table Mountain Pine	G4	S1.1		E	LP, HL
<i>Pinus resinosa</i>	Red Pine	G5	S1.1		E	LP, HL
<i>Pinus serotina</i>	Pond Pine	G5	S2			HL
<i>Pinus taeda</i>	Loblolly Pine	G5	S2			HL
<i>Pityopsis falcata</i>	Sickle-leaf Golden-aster	G3G4	S3			LP, HL
<i>Pityopsis graminifolia</i> var. <i>latifolia</i>	Wide-leaf Silkgrass	G5T5?	S1.1			HL
<i>Plantago maritima</i> var. <i>juncooides</i>	Seaside Plantain	G5T5	S2			HL
<i>Plantago pusilla</i>	Dwarf Plantain	G5	S1		E	LP, HL
<i>Platanthera ciliaris</i>	Yellow Fringed Orchid	G5	S2			LP, HL
<i>Platanthera cristata</i>	Crested Yellow Orchid	G5	S3			LP, HL
<i>Platanthera flava</i> var. <i>flava</i>	Southern Rein Orchid	G4?T4?Q	S1		E	LP, HL
<i>Platanthera flava</i> var. <i>herbiola</i>	Tuberclad Rein Orchid	G4?T4Q	S2			HL
<i>Platanthera grandiflora</i>	Large Purple Fringed Orchid	G5	S2			HL
<i>Platanthera hookeri</i>	Hooker's Orchid	G4	SH		E	LP, HL
<i>Platanthera hyperborea</i> var. <i>huronensis</i>	Leafy Northern Green Orchid	G5T5?	SX			HL
<i>Platanthera integra</i>	Yellow Fringeless Orchid	G3G4	S1		E	LP, HL
<i>Platanthera nivea</i>	Snowy Orchid	G5	S1		E	LP, HL
<i>Platanthera orbiculata</i>	Round-leaf Orchid	G5	S1		E	LP, HL
<i>Platanthera peramoena</i>	Purple Fringeless Orchid	G5	S1		E	LP, HL
<i>Platanthera psycodes</i>	Purple Fringed Orchid	G5	S2			HL
<i>Pluchea camphorata</i>	Camphorweed	G5	SX.1			HL
<i>Pluchea foetida</i> var. <i>foetida</i>	Stinking Fleabane	G5T5	SH		E	LP, HL
<i>Poa autumnalis</i>	Flexuous Spear Grass	G5	SH.1		E	LP, HL
<i>Poa languida</i>	Drooping Spear Grass	G3G4Q	S2			HL
<i>Poa saltuensis</i>	Old-pasture Spear Grass	G5	SH		E	LP, HL
<i>Poa sylvestris</i>	Woodland Spear Grass	G5	SH		E	LP, HL
<i>Podostemum ceratophyllum</i>	Threadfoot	G5	S2			HL
<i>Polanisia dodecandra</i> ssp. <i>dodecandra</i>	Clammy-weed	G5T5?	SX			HL
<i>Polemonium reptans</i>	Greek-valerian	G5	S1		E	LP, HL
<i>Polemonium vanbruntiae</i>	Jacob's Ladder	G3G4	SX.1			HL
<i>Polygala ambigua</i>	Loose-spike Milkwort	G5T5?	S2			HL
<i>Polygala curtissii</i>	Curtiss' milkwort	G5	S1.1		E	LP, HL
<i>Polygala incarnata</i>	Pink Milkwort	G5	SH		E	LP, HL
<i>Polygala mariana</i>	Maryland Milkwort	G5	S2			LP, HL
<i>Polygala polygama</i>	Racemed Milkwort	G5	S2			HL
<i>Polygala ramosa</i>	Low Pine Barren Milkwort	G5	SX.1			HL
<i>Polygala senega</i>	Seneca Snakeroot	G4G5	S1.1		E	LP, HL
<i>Polygonum buxiforme</i>	Small's Knotweed	G5	S3			HL
<i>Polygonum cilinode</i>	Fringed Black-bindweed	G5	S3			HL
<i>Polygonum densiflorum</i>	Dense-flower Knotweed	G5	S1		E	LP, HL
<i>Polygonum erectum</i>	Erect Knotweed	G5	S3			HL
<i>Polygonum glaucum</i>	Sea-beach Knotweed	G3	S1		E	LP, HL
<i>Polygonum hydropiperoides</i> var. <i>opelousanum</i>	Opelousas Water-pepper	G5TNRQ	S2			HL
<i>Polygonum setaceum</i> var. <i>setaceum</i>	Bristly Smartweed	G5T3T5	S2			HL
<i>Polypremum procumbens</i>	Juniper-leaf	G5	S1		E	LP, HL
<i>Populus heterophylla</i>	Swamp Cottonwood	G5	S2			HL
<i>Porteranthus trifoliatus</i>	Indian Physic	G4G5	S2			HL
<i>Potamogeton confervoides</i>	Algae-like Pondweed	G4	S2			HL
<i>Potamogeton illinoensis</i>	Illinois Pondweed	G5	S1		E	LP, HL
<i>Potamogeton oakesianus</i>	Oakes' Pondweed	G5	S2			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Potamogeton obtusifolius</i>	Blunt-leaf Pondweed	G5	S1		E	LP, HL
<i>Potamogeton praelongus</i>	White-stem Pondweed	G5	S1		E	LP, HL
<i>Potamogeton robbinsii</i>	Robbin's Pondweed	G5	S2			HL
<i>Potamogeton zosteriformis</i>	Eel-grass Pondweed	G5	S1		E	LP, HL
<i>Potentilla arguta</i> var. <i>arguta</i>	Tall Cinquefoil	G5T5	S2			HL
<i>Prenanthes autumnalis</i>	Pine Barren Rattlesnake-root	G4G5	S2			LP, HL
<i>Prenanthes racemosa</i> var. <i>racemosa</i>	Smooth Rattlesnake-root	G5T4	SH		E	LP, HL
<i>Proserpinaca intermedia</i>	Mackenzie's Mermaidweed	G4?Q	S3			HL
<i>Prunus alleghaniensis</i> var. <i>alleghaniensis</i>	Allegheny Plum	G4T4	SX			HL
<i>Prunus angustifolia</i> var. <i>angustifolia</i>	Chickasaw Plum	G5T4T5	S2			HL
<i>Prunus pumila</i> var. <i>depressa</i>	Low Sand Cherry	G5T5	S1		E	LP, HL
<i>Prunus pumila</i> var. <i>susquehanae</i>	Appalachian Cherry	G5T4	S3			HL
<i>Ptelea trifoliata</i> var. <i>trifoliata</i>	Wafer-ash	G5T5	S1		E	LP, HL
<i>Puccinellia fasciculata</i>	Saltmarsh Alkali Grass	G3G5	S1			HL
<i>Pycnanthemum clinopodioides</i>	Basil Mountain-mint	G1G2	S1		E	LP, HL
<i>Pycnanthemum setosum</i>	Awned Mountain-mint	G4	S3			HL
<i>Pycnanthemum torrei</i>	Torrey's Mountain-mint	G2	S1		E	LP, HL
<i>Pyrola chlorantha</i>	Greenish-flower Wintergreen	G5	S1		E	LP, HL
<i>Pyrrhopappus carolinianus</i>	Carolina desert-chicory	G5	S1		E	LP, HL
<i>Quercus imbricaria</i>	Shingle Oak	G5	S1.1		E	LP, HL
<i>Quercus lyrata</i>	Overcup Oak	G5	S1		E	LP, HL
<i>Quercus macrocarpa</i> var. <i>macrocarpa</i>	Mossy-cup Oak	G5T5	S1.1		E	LP, HL
<i>Quercus michauxii</i>	Basket Oak	G5	S3			HL
<i>Quercus nigra</i>	Water Oak	G5	S1		E	LP, HL
<i>Ranunculus allegheniensis</i>	Allegheny Mountain Buttercup	G4G5	S1.1		E	LP, HL
<i>Ranunculus ambigens</i>	Water-plantain Spearwort	G4	S2			HL
<i>Ranunculus cymbalaria</i>	Seaside Buttercup	G5	SH		E	LP, HL
<i>Ranunculus fascicularis</i>	Early Buttercup	G5	S1		E	LP, HL
<i>Ranunculus flabellaris</i>	Yellow Water Buttercup	G5	S3			HL
<i>Ranunculus flammula</i> var. <i>filiformis</i>	Creeping Spearwort	G5T5	SH		E	LP, HL
<i>Ranunculus longirostris</i>	Long-beak Water Buttercup	G5	S2			HL
<i>Ranunculus micranthus</i>	Rock Buttercup	G5	S2			HL
<i>Ranunculus pensylvanicus</i>	Bristly Buttercup	G5	S2			HL
<i>Ranunculus pusillus</i> var. <i>pusillus</i>	Low Spearwort	G5T4?	S2			HL
<i>Ranunculus trichophyllus</i> var. <i>trichophyllus</i>	Thread-leaf Water Buttercup	G5T5	S2			HL
<i>Rhexia aristosa</i>	Awned Meadow-beauty	G3G4	S1		E	LP, HL
<i>Rhexia mariana</i> var. <i>ventricosa</i>	Showy Meadow-beauty	G5T4T5	S2		E	LP, HL
<i>Rhododendron atlanticum</i>	Dwarf Azalea	G4G5	S2			HL
<i>Rhododendron canadense</i>	Rhodora	G5	S1		E	LP, HL
<i>Rhododendron prinophyllum</i>	Mountain Azalea	G5	S3			HL
<i>Rhynchospora capillacea</i>	Capillary Beaked-rush	G4	S1		E	LP, HL
<i>Rhynchospora cephalantha</i>	Large-head Beaked-rush	G5	S3			LP, HL
<i>Rhynchospora filifolia</i>	Thread-leaf Beaked-rush	G5	S1		E	LP, HL
<i>Rhynchospora glomerata</i>	Clustered Beaked-rush	G5T5?	SH		E	LP, HL
<i>Rhynchospora grayi</i>	Gray's Beaked-rush	G4	SH.1		E	LP, HL
<i>Rhynchospora inundata</i>	Slender Horned-rush	G4?	S2			LP, HL
<i>Rhynchospora knieskernii</i>	Knieskern's Beaked-rush	G2	S2	LT	E	LP, HL
<i>Rhynchospora leptocarpa</i>	Slender-fruit Beak Rush	G3	S1			HL
<i>Rhynchospora microcephala</i>	Small-head Beaked-rush	G5T5	S1		E	LP, HL
<i>Rhynchospora nitens</i>	Short-beaked Bald-rush	G4?	S1			HL
<i>Rhynchospora oligantha</i>	Few-flower Beaked-rush	G4	S2			HL
<i>Rhynchospora pallida</i>	Pale Beaked-rush	G3	S3			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Rhynchospora rariflora</i>	Rare-flower Beaked-rush	G5	S1		E	LP, HL
<i>Rhynchospora recognita</i>	Coarse Grass-like Beaked-rush	G5?	S1		E	LP, HL
<i>Rhynchospora scirpoides</i>	Long-beak Bald-rush	G4	S2			HL
<i>Ribes cynosbati</i>	Prickly Gooseberry	G5	S1			HL
<i>Ribes glandulosum</i>	Skunk Currant	G5	S1.1		E	LP, HL
<i>Ribes missouriense</i>	Missouri Gooseberry	G5	S2		E	LP, HL
<i>Ribes triste</i>	Swamp Red Currant	G5	SU			HL
<i>Rosa blanda</i> var. <i>blanda</i>	Smooth Rose	G5T5Q	SU			HL
<i>Rotala ramosior</i>	Toothcup	G5	S3			HL
<i>Rubus ascendens</i>	Clausen's Dewberry	GNR	S1			HL
<i>Rubus canadensis</i>	Smooth Blackberry	G5	S1		E	LP, HL
<i>Rubus gnarus</i>	Pollock's Mill Blackberry	G3?	SH.1			HL
<i>Rubus longii</i>	Long's Blackberry	G4?Q	S1			HL
<i>Rubus novocaesarius</i>	New Jersey Dewberry	G1	S1.1		E	LP, HL
<i>Rubus originalis</i>	Cold Spring Blackberry	G3?	S2			HL
<i>Rubus ostryifolius</i>	Highbush Blackberry	G3?Q	SH.1			HL
<i>Rubus pervarius</i>	Davis' Dewberry	G4?	SH.1			HL
<i>Rubus recurvicaulis</i>	Blanchard's Dewberry	G4?	S1.1			HL
<i>Rubus setosus</i>	Bristly Blackberry	G5	SH.1			HL
<i>Rudbeckia fulgida</i> var. <i>fulgida</i>	Orange Coneflower	G5T4?	S1		E	LP, HL
<i>Rudbeckia fulgida</i> var. <i>speciosa</i>	Showy Coneflower	G5T4?	SX.1			HL
<i>Ruellia caroliniensis</i>	Carolina Petunia	G5	SH		E	LP, HL
<i>Ruellia strepens</i>	Limestone Petunia	G4G5	SX.1			HL
<i>Rumex hastatulus</i>	Engelmann's Sorrel	G5	SH		E	LP, HL
<i>Sabatia campanulata</i>	Slender Marsh-pink	G5	S3			HL
<i>Sabatia dodecandra</i> var. <i>dodecandra</i>	Large Marsh-pink	G5?T4T5	S2			HL
<i>Saccharum alopecuroidum</i>	Silver Plume Grass	G5	SH		E	LP, HL
<i>Sacciolepis striata</i>	American Cupscale	G5	SH		E	LP, HL
<i>Sagittaria australis</i>	Southern Arrowhead	G5	S1		E	LP, HL
<i>Sagittaria calycina</i> var. <i>calycina</i>	Mississippi Arrowhead	G5T5?	S2			HL
<i>Sagittaria calycina</i> var. <i>spongiosa</i>	Tidal Arrowhead	G5T4	S3			HL
<i>Sagittaria cuneata</i>	Arum-leaf Arrowhead	G5	S1		E	LP, HL
<i>Sagittaria filiformis</i>	Narrow-leaf Arrowhead	G4G5	SH		E	LP, HL
<i>Sagittaria subulata</i>	Awl-leaf Arrowhead	G4	S3			HL
<i>Sagittaria teres</i>	Slender Arrowhead	G3	S1		E	LP, HL
<i>Salix candida</i>	Hoary Willow	G5	S2			HL
<i>Salix lucida</i> ssp. <i>lucida</i>	Shining Willow	G5T5	S1			HL
<i>Salix pedicellaris</i>	Bog Willow	G5	S1		E	LP, HL
<i>Salix serissima</i>	Autumn Willow	G5	S2			HL
<i>Sanicula trifoliata</i>	Large-fruit Black-snakeroot	G4	S1		E	LP, HL
<i>Scheuchzeria palustris</i> var. <i>americana</i>	Arrow-grass	G5T5	SH		E	LP, HL
<i>Schizachne purpurascens</i>	Purple Oat	G5	S1.1		E	LP, HL
<i>Schizaea pusilla</i>	Curly Grass Fern	G3G4	S3			LP, HL
<i>Schoenoplectus acutus</i> var. <i>acutus</i>	Hard-stem Bulrush	G5T5	S3			HL
<i>Schoenoplectus maritimus</i>	Saltmarsh Bulrush	G5	S1		E	LP, HL
<i>Schoenoplectus novae-angliae</i>	New England Bulrush	G5	S2			HL
<i>Schoenoplectus smithii</i>	Smith's Club-rush	G5?	S2			HL
<i>Schoenoplectus torreyi</i>	Torrey's Bulrush	G5?	S1		E	LP, HL
<i>Schwalbea americana</i>	Chaffseed	G2G3	S1	LE	E	LP, HL
<i>Scirpus atrocinctus</i>	Black-girdle Woolgrass	G5	S2			HL
<i>Scirpus longii</i>	Long's Woolgrass	G2G3	S2		E	LP, HL
<i>Scirpus microcarpus</i>	Barberpole Bulrush	G5	S1		E	LP, HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Scirpus pedicellatus</i>	Stalked Woolgrass	G4	SH		E	LP, HL
<i>Scirpus pendulus</i>	Reddish Bulrush	G5	S3			HL
<i>Scleria pauciflora</i> var. <i>caroliniana</i>	Carolina Nut-rush	G5T4T5	S2			HL
<i>Scleria pauciflora</i> var. <i>pauciflora</i>	Papillose Nut-rush	G5T5?	S1?			HL
<i>Scleria verticillata</i>	Whorled Nut-rush	G5	S1		E	LP, HL
<i>Sclerolepis uniflora</i>	Bog Buttons	G4	S2			LP, HL
<i>Scutellaria leonardii</i>	Small Skullcap	G4T4	S1		E	LP, HL
<i>Scutellaria nervosa</i>	Veined Skullcap	G5	S2			HL
<i>Sedum telephioides</i>	Allegheny Stonecrop	G4	SU.1			HL
<i>Selaginella rupestris</i>	Rock Spike-moss	G5	S2			HL
<i>Senecio anonymus</i>	Small's Groundsel	G5	SU			HL
<i>Senecio pauperculus</i>	Balsam Ragwort	G5	S3			HL
<i>Senecio tomentosus</i>	Woolly Ragwort	G4G5	S2			HL
<i>Sesuvium maritimum</i>	Seabeach Purslane	G5	S2			HL
<i>Setaria magna</i>	Giant Fox-tail	G4G5	S2			HL
<i>Sibbaldiopsis tridentata</i>	Three-toothed Cinquefoil	G5	S1.1		E	LP, HL
<i>Silene caroliniana</i> var. <i>pennsylvanica</i>	Wild-pink	G5T4T5	S3			HL
<i>Silene nivea</i>	Snowy Catchfly	G4?	S1		E	LP, HL
<i>Sisyrinchium fuscatum</i>	Sand-plain Blue-eyed Grass	G5?	S1?			HL
<i>Sisyrinchium montanum</i> var. <i>crebrum</i>	Strict Blue-eyed Grass	G5T5	S2			HL
<i>Smallanthus uvedalius</i>	Bear's-foot	G4G5	S1		E	LP, HL
<i>Smilax laurifolia</i>	Laurel-leaf Greenbrier	G5	S3			HL
<i>Smilax pseudochina</i>	Bamboo Vine	G4G5	S3			HL
<i>Smilax pulverulenta</i>	Downy Carrion-flower	G4G5	S3			HL
<i>Smilax tamnoides</i>	Bristly Greenbrier	G5	S3			HL
<i>Solidago elliotii</i>	Elliott's Goldenrod	G5	S3			HL
<i>Solidago hispida</i> var. <i>hispida</i>	Hairy Goldenrod	G5T5	SU			HL
<i>Solidago rigida</i> var. <i>rigida</i>	Prairie Goldenrod	G5T5	S1		E	LP, HL
<i>Solidago rugosa</i> ssp. <i>rugosa</i> var. <i>sphagnophila</i>	Summer Goldenrod	G5T3T5	S3			HL
<i>Solidago speciosa</i> var. <i>speciosa</i>	Showy Goldenrod	G5T5?	S2			HL
<i>Solidago squarrosa</i>	Stout Ragged Goldenrod	G4?	S2			HL
<i>Solidago stricta</i>	Wand-like Goldenrod	G5	S3			LP, HL
<i>Solidago tarda</i>	Late Goldenrod	G4?Q	S3			HL
<i>Solidago uliginosa</i> var. <i>linoides</i>	Flax-leaf Bog Goldenrod	G4G5T4T5	S3			HL
<i>Solidago uliginosa</i> var. <i>uliginosa</i>	Bog Goldenrod	G4G5T4T5	S3			HL
<i>Sorbus americana</i>	American Mountain-ash	G5	S2			HL
<i>Sparganium angustifolium</i>	Narrow-leaf Burr-reed	G5	SH		E	LP, HL
<i>Sparganium chlorocarpum</i>	Green-fruited Bur-reed	G5	S3			HL
<i>Sparganium natans</i>	Small Burr-reed	G5	S1		E	LP, HL
<i>Sphagnum angustifolium</i>	Sphagnum	G5	S1		E	LP, HL
<i>Sphagnum austinii</i>	Sphagnum	G4	SX			HL
<i>Sphagnum capillifolium</i>	Sphagnum	G5	S2			HL
<i>Sphagnum carolinianum</i>	Sphagnum	G3	S2			HL
<i>Sphagnum centrale</i>	Sphagnum	G5	S1		E	LP, HL
<i>Sphagnum contortum</i>	Sphagnum	G5	S1		E	LP, HL
<i>Sphagnum cribrosum</i>	Sphagnum	G3G5T3	S1		E	LP, HL
<i>Sphagnum cyclophyllum</i>	Sphagnum	G3	S2			HL
<i>Sphagnum fuscum</i>	Sphagnum	G5	S2			HL
<i>Sphagnum macrophyllum</i>	Sphagnum	G3G5	S2			HL
<i>Sphagnum majus</i> ssp. <i>norvegicum</i>	Sphagnum	G5TNR	S1.1		E	LP, HL
<i>Sphagnum perichaetiale</i>	Sphagnum	G5	S2			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Sphagnum platyphyllum</i>	Sphagnum	G5	S1			HL
<i>Sphagnum portoricense</i>	Sphagnum	G5	S2			HL
<i>Sphagnum quinquefarium</i>	Sphagnum	G5	S1.1		E	LP, HL
<i>Sphagnum riparium</i>	Sphagnum	G5	S1		E	LP, HL
<i>Sphagnum squarrosum</i>	Sphagnum	G5	S2			HL
<i>Sphagnum strictum</i>	Sphagnum	G5	S1		E	LP, HL
<i>Sphagnum subfulvum</i>	Sphagnum	GNR	S1.1		E	LP, HL
<i>Sphagnum subsecundum</i>	Sphagnum	G5	S1		E	LP, HL
<i>Sphagnum subtile</i>	Sphagnum	G5	S2			HL
<i>Sphagnum tenellum</i>	Sphagnum	G5	S2			HL
<i>Sphagnum teres</i>	Sphagnum	G5	S2			HL
<i>Sphagnum warnstorffii</i>	Sphagnum	G5	S2			HL
<i>Sphenopholis pensylvanica</i>	Swamp Oats	G4	S2			HL
<i>Spiraea alba</i> var. <i>alba</i>	Narrow-leaf Meadow-sweet	G5T5	S1			HL
<i>Spiranthes laciniata</i>	Lace-lip Ladies'-tresses	G4G5	S1		E	LP, HL
<i>Spiranthes lucida</i>	Shining Ladies'-tresses	G5	S2			HL
<i>Spiranthes ochroleuca</i>	Yellowish Nodding Ladies'-tresses	G4	S3			HL
<i>Spiranthes odorata</i>	Fragrant Ladies'-tresses	G5	S2			HL
<i>Spiranthes tuberosa</i>	Little Ladies'-tresses	G5	S3			LP, HL
<i>Sporobolus clandestinus</i>	Rough Rush-grass	G5	S3			HL
<i>Sporobolus compositus</i> var. <i>compositus</i>	Long-leaf Rush-grass	G5T5	S2			HL
<i>Sporobolus neglectus</i>	Small Rush-grass	G5	S1		E	LP, HL
<i>Stachys hyssopifolia</i>	Hyssop Hedge-nettle	G4G5	S2			HL
<i>Stachys pilosa</i> var. <i>pilosa</i>	Hairy Hedge-nettle	G5T5?	SH		E	LP, HL
<i>Stachys tenuifolia</i>	Smooth Hedge-nettle	G5	S3			HL
<i>Stellaria borealis</i> var. <i>borealis</i>	Boreal Starwort	G5T5	S1		E	LP, HL
<i>Stellaria pubera</i>	Star Chickweed	G5	SH		E	LP, HL
<i>Streptopus amplexifolius</i> var. <i>amplexifolius</i>	White Twisted-stalk	G5T5	S1		E	LP, HL
<i>Streptopus lanceolatus</i>	Rosy Twisted-stalk	G5T5	S1		E	LP, HL
<i>Stylisma pickeringii</i> var. <i>pickeringii</i>	Pickering's Morning-glory	G4T3	S1		E	LP, HL
<i>Stylosanthes biflora</i>	Pencil-flower	G5	S3			HL
<i>Suaeda calceoliformis</i>	American Seablite	G5	S3			HL
<i>Suaeda rolandii</i>	Roland's Seablite	G1G2	S1?		E	LP, HL
<i>Taenidia integerrima</i>	Yellow-pimpernel	G5	S3			HL
<i>Taxus canadensis</i>	American Yew	G5	S2			HL
<i>Teucrium canadense</i> var. <i>occidentale</i>	Hairy Germander	G5T5?	SU			HL
<i>Thaspium barbinode</i>	Hairy-joint Meadow-parsnip	G5	SX			HL
<i>Thaspium trifoliatum</i> var. <i>trifoliatum</i>	Purple Meadow-parsnip	G5T5	S3			HL
<i>Thuja occidentalis</i>	Arborvitae	G5	S1		E	LP, HL
<i>Tiarella cordifolia</i> var. <i>cordifolia</i>	Foamflower	G5T5	S1		E	LP, HL
<i>Tofieldia racemosa</i>	False Asphodel	G5	S1		E	LP, HL
<i>Torreyochloa pallida</i> var. <i>fernaldii</i>	Fernald's False Manna Grass	G5T4Q	S1			HL
<i>Toxicodendron pubescens</i>	Poison-oak	G5	S3			HL
<i>Tradescantia ohiensis</i>	Ohio Spiderwort	G5	S2			HL
<i>Triadenum fraseri</i>	Fraser's St. John's-wort	G5	S3			HL
<i>Triadenum walteri</i>	Walter's St. John's-wort	G5	S1		E	LP, HL
<i>Trichomanes intricatum</i>	Weft Fern	G4G5	S1.1		E	LP, HL
<i>Trichostema setaceum</i>	Narrow-leaf Bluecurls	G5	S2			HL
<i>Tridens flavus</i> var. <i>chapmanii</i>	Chapman's Redtop	G5T3	SH		E	LP, HL
<i>Triglochin maritima</i>	Seaside Arrow-grass	G5	S1		E	LP, HL
<i>Trillium grandiflorum</i>	Large-flower Trillium	G5	S1		E	LP, HL
<i>Trillium undulatum</i>	Painted Trillium	G5	S2			HL

List of Endangered Plant Species and Plant Species of Concern

June 2016

<u>Scientific Name</u>	<u>Common Name</u>	<u>G Rank</u>	<u>S Rank</u>	<u>Federal Status</u>	<u>State Status</u>	<u>Other Status</u>
<i>Triosteum angustifolium</i>	Narrow-leaf Horse-gentian	G5	SH		E	LP, HL
<i>Triphora trianthophora</i>	Three Birds Orchid	G3G4	S1		E	LP, HL
<i>Trollius laxus ssp. laxus</i>	Spreading Globe Flower	G5T3	S1		E	LP, HL
<i>Ulmus thomasi</i>	Rock Elm	G5	SX			HL
<i>Utricularia biflora</i>	Two-flower Bladderwort	G5	S1		E	LP, HL
<i>Utricularia gibba</i>	Humped Bladderwort	G5	S3			LP, HL
<i>Utricularia inflata</i>	Large Swollen Bladderwort	G5	S3			HL
<i>Utricularia intermedia</i>	Flat-leaf Bladderwort	G5	S3			HL
<i>Utricularia minor</i>	Lesser Bladderwort	G5	S1		E	LP, HL
<i>Utricularia olivacea</i>	Dwarf White Bladderwort	G4	S1.1		E	LP, HL
<i>Utricularia purpurea</i>	Purple Bladderwort	G5	S3			LP, HL
<i>Utricularia radiata</i>	Small Swollen Bladderwort	G4	S2			HL
<i>Utricularia resupinata</i>	Reversed Bladderwort	G4	S2		E	LP, HL
<i>Uvularia puberula var. nitida</i>	Pine Barren Bellwort	G5T3	S2		E	LP, HL
<i>Vaccinium oxycoccos</i>	Small Cranberry	G5	S2			HL
<i>Valerianella chenopodiifolia</i>	Goose-foot Cornsalad	G4	SH.1		E	LP, HL
<i>Valerianella radiata</i>	Beaked Cornsalad	G5	S1		E	LP, HL
<i>Valerianella umbilicata</i>	Navel Cornsalad	G4G5	SH		E	LP, HL
<i>Verbena simplex</i>	Narrow-leaf Vervain	G5	S1		E	LP, HL
<i>Vernonia glauca</i>	Broad-leaf Ironweed	G5	S1		E	LP, HL
<i>Veronica catenata</i>	Sessile Water-speedwell	G5	S1		E	LP, HL
<i>Viburnum dentatum var. venosum</i>	Veiny-leaf Arrow-wood	G5T4T5	S2			HL
<i>Viburnum lantanoides</i>	Witch-hobble	G5	S1		E	LP, HL
<i>Viburnum opulus var. americanum</i>	Highbush-cranberry	G5T5	S3			HL
<i>Vicia americana var. americana</i>	American Purple Vetch	G5T5	S1		E	LP, HL
<i>Vicia caroliniana</i>	Carolina Wood Vetch	G5	S1		E	LP, HL
<i>Viola blanda var. palustriformis</i>	Large-leaf White Violet	G4G5T4T5	S3			HL
<i>Viola brittoniana var. brittoniana</i>	Britton's Coast Violet	G4G5T4T5	S3			HL
<i>Viola brittoniana var. pectinata</i>	Cut-leaf Coast Violet	G4G5T3?Q	S1			HL
<i>Viola canadensis var. canadensis</i>	Canadian Violet	G5T5	S1		E	LP, HL
<i>Viola hirsutula</i>	Southern Wood Violet	G4	S2			HL
<i>Viola rostrata</i>	Long-spur Violet	G5	S3			HL
<i>Viola septentrionalis</i>	Northern Blue Violet	G5	S1		E	LP, HL
<i>Vulpia ellioeta</i>	Squirrel-tail Six-weeks Grass	G5	S1		E	LP, HL
<i>Vulpia octoflora var. glauca</i>	Slender Six-weeks Grass	G5T5	SU			HL
<i>Waldsteinia fragarioides var. fragarioides</i>	Barren-strawberry	G5T5	S2			HL
<i>Wolffiella gladiata</i>	Sword Bogmat	G5	S1		E	LP, HL
<i>Xyris caroliniana</i>	Sand Yellow-eyed-grass	G4G5	S1		E	LP, HL
<i>Xyris chapmanii</i>	Chapman's Yellow-eyed-grass	G3	S1			PC, HL
<i>Xyris fimbriata</i>	Fringed Yellow-eyed-grass	G5	S1		E	LP, HL
<i>Xyris jupicai</i>	Richard's Yellow-eyed-grass	G5	S3			HL
<i>Xyris montana</i>	Northern Yellow-eyed-grass	G5	S1.1		E	LP, HL
<i>Zigadenus leimanthoides</i>	Death-camus	G4Q	S1		E	LP, HL

818 Records Selected