

Appendix C

DBNF Short List (Potential Species at Risk)

07/15/2003

DBNF Short List (Potential Species at Risk), January 7, 2002

<i>Habitat</i>	<i>Class</i>	<i>Species</i>	<i>Common_Name</i>	<i>DBNF</i>	<i>Selection</i>
<i>Group</i>				<i>Status</i>	<i>Criterion</i>
Aquatic	AMPHIBIAN	Necturus maculosus	Mudpuppy	-	7
		Cryptobranchus a. alleganiensis	Eastern Hellbender	CS	3
	CRUSTACEAN	Cambarus bouchardi	Big South Fork Crayfish	S	2
		Crangonyx anomalus	Anamolus Spring Amphipod	SH	6
		Crangonyx packardi	Packard's Cave Amphipod	SH	6
		Eubbranchipus neglecta	Neglected Fairy Shrimp	CS	3
		Orconectes australis packardi	Packard's Southern Crayfish	CS	3
		Staeptocephalus secti	Springtail Fairy Shrimp	-	6
		Stygobromus exilis	Central Kentucky Cave Amphipod	SH	6
	FISH	Acipenser fulvescens okasis	Lake Sturgeon	S	2
		Ambloplites rupestris	Rock Bass	-	7
		Ammocrypta clara	Western Sand Darter	CS	3
		Ammocrypta pellucida	Eastern Sand Darter	S	2
		Aplodinotus grunniens	Freshwater Drum	-	7
		Campostoma anomalum	Central Stoneroller	-	7
		Catostomus commersoni	White Sucker	-	7
		Clinostomus elongatus	Redside Dace	CS	3
		Cottus carolinae	Banded Sculpin	-	7
		Cyprinella (Notropis) galactura	Whitetail Shiner	K	7
		Erimystax (Hybopsis) insignis	Blotched Chub	CS	3
		Esox masquinongy	Muskellunge-Native Population only	G	3
		Etheostoma blennioides	Greenside Darter	-	7
		Etheostoma caeruleum	Rainbow Darter	-	7
		Etheostoma camurum	Bluebreast Darter	-	7
		Etheostoma cinereum	Ashy Darter	S	2
		Etheostoma flabellare	Fantail Darter	-	7
		Etheostoma maculatum	Spotted Darter	S	2
		Etheostoma nigrum nigrum	Johnny Darter	-	7
		Etheostoma obeyense	Barcheek Darter	-	7
		Etheostoma percnurum	Duskytail Darter	E	1
		Etheostoma rafinesquei	Kentucky Snubnose Darter	-	7
		Etheostoma sagitta spilotum	Arrow Darter	CS	3/7
		Etheostoma susanae (nigrum susanae)	Cumberland Johnny Darter	C	2
		Etheostoma tippecanoe	Tippecanoe Darter	S	2
		Etheostoma virgatum	Striped Darter	-	7
		Etheostoma zonale	Banded Darter	-	7
		Hypentelium nigricans	Northern Hogsucker	-	7
		Ichthyomyzon bdellium	Ohio Lamprey	CS	3
		Ichthyomyzon fossor	Northern Brook Lamprey	CS	3
		Ichthyomyzon greeleyi	Mountain Brook Lamprey	S	2
		Ictalurus punctatus	Channel Catfish	G	7
		Lampetra appendix	American Brook Lamprey	CS	3
		Lepomis cyanellus	Green Sunfish	-	7
		Lepomis gulosus	Warmouth	-	7
		Lepomis macrochirus	Bluegill	G	7
		Lepomis megalotis	Longear Sunfish	-	7
		Luxilus (Notropis) chrysocephalus	Striped Shiner	-	7

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Aquatic		FISH	<i>Micropterus dolomieu</i>	Smallmouth Bass	G	7
			<i>Micropterus salmoides</i>	Largemouth Bass	G	7
			<i>Moxostoma macrolepidotum</i>	Shorthead Redhorse	-	7
			<i>Nocomis micropogon</i>	River Chub	-	7
			<i>Notropis albizonatus</i>	Palezone Shiner	E	1
			<i>Notropis sp.4</i>	Sawfin Shiner	S	2
			<i>Noturus stigmosus</i>	Northern Madtom	CS	3
			<i>Percina burtoni</i>	Blotchside Logperch	S	2
			<i>Percina caprodes</i>	Logperch	-	7
			<i>Percina evides</i>	Gilt Darter	CS	3
			<i>Percina flavescens</i>	Yellow Perch	-	7
			<i>Percina macrocephala</i>	Longhead Darter	S	2
			<i>Percina squamata</i>	Olive Darter	S	2
			<i>Phoxinus cumberlandensis</i>	Blackside Dace	T	1
			<i>Polydon spathula</i>	Paddlefish	CS	3
			<i>Pomoxis annularis</i>	White Crappie	-	7
			<i>Stizostadion canadense</i>	Sauger	K	7
			<i>Stizostedion vitreum</i>	Walleye-native populations only	G	7
			<i>Typhlichthys subterraneus</i>	Southern Cavefish	S	2
	GASTROPOD		<i>Leptoxis praerosa</i>	Onyx Rocksnail	S	2
			<i>Lithasia armigera</i>	Armored Rocksnail	CS	3
			<i>Pleurocera curta</i>	Shortspire Hornsnail	CS	3
			<i>Rhodacme elatior</i>	Domed Ancyliid	CS	3
	INSECT		<i>Cheumatopsyche helma</i>	Helma's Net-spinning Caddisfly	S	2
	MUSSEL		<i>Alasmadonta marginata</i>	Elktoe	CS	3
			<i>Alasmidonta atropurpurea</i>	Cumberland, Elktoe	E	1
			<i>Anodontooides denigratus</i>	Cumberland Papershell	CS	3
			<i>Cumberlandia monodonta</i>	Spectacle Case	S	2
			<i>Cyprogenia stegaria</i>	Fanshell	E	1
			<i>Dromus dromas</i>	Dromedary Pearlymussel	E	1
			<i>Epioblasma brevidens</i>	Cumberlandian Combshell	E	1
			<i>Epioblasma capsaeformis</i>	Oyster Mussel	E	1
			<i>Epioblasma florentina florentina</i>	Yellow-blossom Pearlymussel	E	1
			<i>Epioblasma florentina walkeri</i>	Tan Riffleshell	E	1
			<i>Epioblasma obliquata obliquata</i>	Catspaw	E	1
			<i>Epioblasma torulosa</i>	Northern Riffleshell	E	1
			<i>biloba (trangiana)</i>			
			<i>Epioblasma torulosa torulosa</i>	Tubercled-blossom Pearlymussel	E	1
			<i>Epioblasma triquetra</i>	Snuffbox	S	2
			<i>Fusconaia subrotunda</i>	Long-solid	CS	3
			<i>subrotunda</i>			
			<i>Hemistena lata</i>	Cracking Pearlymussel	E	1
			<i>Lampsilis abrupta</i>	Pink Mucket	E	1
			<i>Lampsilis ovata</i>	Pocketbook	CS	3
			<i>Lasmigona subviridus</i>	Green Floater	S*	2
			<i>Obovaria retusa</i>	Ring Pink Mussel	E	1
			<i>Obovaria subrotunda</i>	Round Hickorynut	S	2
			<i>Pegias fabula</i>	Little-wing Pearlymussel	E	1
			<i>Plethobasus cicatricosus</i>	White Wartyback	E	1
			<i>Plethobasus cooperianus</i>	Orange-foot Pimpleback	E	1
			<i>Plethobasus cyphus</i>	Sheepnose	S	2
			<i>Pleurobema clava</i>	Clubshell	E	1
			<i>Pleurobema oviforme</i>	Tennessee Clubshell	S	2
			<i>Pleurobema plenum</i>	Rough Pigtoe	E	1

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Aquatic	MUSSEL		<i>Pleurobema rubrum</i> (<i>pyramidatum</i>)	Pyramid Pigtoe	CS	3	
			<i>Ptychobranthus subtentum</i>	Fluted Kidneyshell	C	2	
			<i>Quadrula cylindrica cylindrica</i>	Rabbitsfoot	CS	3	
			<i>Quadrula sparsa</i>	Appalachian Monkeyface	E	1	
			<i>Simpsonaias ambigua</i>	Salamander Mussel	S	2	
			<i>Toxolasma lividus</i>	Purple Lilliput Pearlymussel	S	2	
			<i>Villosa liensoa</i>	Little Spectaclecase	CS	3	
			<i>Villosa trabalis</i>	Cumberland Bean Pearlymussel	E	1	
			P-DICOT	<i>Nymphaea odorata</i>	Southern Fragrant Waterlily	CS	3
				<i>Podostemum ceratophyllum</i>	Riverweed	CS	3
	P-LIVERWORT	<i>Jubula pensylvanica</i>	Liverwort	SH	6		
	P-MONOCOT	<i>Orontium aquaticum</i>	Goldenclub	CS	3		
		<i>Potamogeton pulcher</i>	Spotted Pondweed	CS	3		
		<i>Valisneria americana</i>	Eelgrass	SH	6		
Seeps/ Wetlands	CRUSTACEAN	<i>Cambarus batchi</i>	Bluegrass Crayfish	S	2		
	INSECT	<i>Manophylax butleri</i>	Cliff Caddisfly	S	2		
	P-DICOT	<i>Bartonia virginica</i>	Yellow Screwstem	CS	3		
		<i>Boykinia acontifolia</i>	Brook Saxifrage	CS	3		
		<i>Chrysosplenium americanum</i>	American Golden-saxifrage	CS	3		
		<i>Hydrocotyle americana</i>	American Water-pennywort	CS	3		
		<i>Hypericum crux-andreae</i>	St. Peter's-wort	CS	3		
		<i>Lobelia nuttallii</i>	Nuttall's Lobelia	CS	3		
		<i>Parnassia asarifolia</i>	Kidney-leaf Grass-of-Parnassus	CS	3		
		<i>Sabatia campanulata</i>	Slender Marsh-pink	CS	3		
		<i>Vernonia noveboracensis</i>	New York Ironweed	CS	3		
		P-FERN	<i>Lycopodiella appressa</i>	Southern Bog Club-moss	CS	3	
		P-LIVERWORT	<i>Telerania nematodes</i>	A Liverwort	SH	3/6	
		P-MONOCOT	<i>Calamagrostis porteri</i> ssp. <i>porteri</i>	Porter's Reed Grass	CS	3	
			<i>Calopogon tuberosus</i>	Grass-pink	CS	3	
			<i>Carex atlantica</i>	Caric Sedge	-	6	
			<i>Carex emoryi</i>	Caric Sedge	SH	6	
			<i>Carex jorii</i>	Cypress-swamp Caric Sedge	CS	3	
			<i>Carex seorsa</i>	Caric Sedge	CS	3	
			<i>Liparis loeselii</i>	Loesel's Twayblade	CS	3	
			<i>Platanthera clavellata</i>	Clubspur Orchid	K	7	
			<i>Platanthera cristata</i>	Yellow-crested Orchid	CS	3	
			<i>Platanthera integrilabia</i>	White Fringeless Orchid	C	2	
			<i>Pogonia ophioglossoides</i>	Rose Pogonia	CS	3	
			<i>Rhynchospora globularis</i> var. <i>globularis</i>	Globe Beaked-rush	CS	3	
			<i>Sphenopholis pensylvanica</i>	Swamp Wedgscale	CS	3	
			<i>Trillium pusillum</i> var. <i>pusillum</i>	Least Trillium	CS	3	
			<i>Xyris caroliniana</i>	Yellow-eyed Grass	CS	3	
			<i>Xyris difformis</i> var. <i>difformis</i>	Yellow-eyed Grass	CS	3	
			<i>Xyris torta</i>	Yellow-eyed Grass	CS	3	
		P-MOSS	<i>Hygrohypnum closteri</i>	Closter's Water Hypnum	CS	3	
			<i>Sphagnum bartlettianum</i>	Bartlett's Sphagnum Moss	SH	3/6	
			<i>Sphagnum macrophyllum</i>	Large-leaved sphagnum	-	3	
			<i>Sphagnum magellanicum</i>	Magellan's Sphagnum Moss	SH	6	
			<i>Sphagnum palustre</i>	Sphagnum Moss	K	6/7	

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Terrestrial		AMPHIBIAN	Ambystoma jeffersonianum	Jefferson Salamander	-	6
			Ambystoma opacum	Marbled Salamander	-	6
			Aneides aeneus	Green Salamander	SH	6
			Desmognathus ochrophaeus	Mountain Dusky Salamander	CS	3
			Desmognathus welteri	Black Mountain Salamander	K	7
			Hemidactylum scutatum	Four-toed Salamander	-	6
			Plethodon wehrlei	Wehrle's Salamander	CS	3
			Rana clamitans	Green Frog	-	6
			Rana sylvestris	Wood Frog	K	7
	BIRD		Accipter striatus	Sharp-shinned Hawk	CS	3
			Aimophila aestivalis	Bachman's Sparrow	S	2
			Aix sponsa	Wood Duck	G	6
			Ammodramus henslowii	Henslow's Sparrow	CS	3
			Ammodramus savannarum	Grasshopper sparrow	-	6
			Archilochus colubris	Ruby-throated hummingbird	-	6
			Caprimulgus carolinensis	Chuck-will's widow	-	6
			Caprimulgus vociferus	Whip-poor-will	-	6
			Chondestes grammacus	Lark sparrow	CS	3
			Circus cyaneus	Northern Harrier	-	6
			Cistothorus platensis	Sedge Wren	CS	3
			Colaptes auratus	Northern flicker	-	6
			Colinus virginianus	Northern Bobwhite	H	6
			Contopus virens	Eastern wood pewee	-	6
			Corvus corax	Common Raven	CS	3
			Dendroica caerulea	Cerulean Warbler	CS	3
			Dendroica caerulescens	Black-throated Blue	SH	6
			Dendroica discolor	Prairie warbler	SH	6
			Dendroica dominica	Yellow-throated Warbler	SH	6
			Dendroica fusca	Blackburnian warbler	CS	3
			Dendroica pensylvanica	Chestnut-sided warbler	SH	6
			Dendroica pinus	Pine warbler	SH	6
			Dryocopus pileatus	Pileated Woodpecker	SH	6
			Dumetella carolinensis	Gray catbird	-	6
			Empidonax minimus	Least flycatcher	CS	3
			Empidonax virescens	Acadian flycatcher	SH	6
			Falco peregrinus	Peregrine Falcon	CS	2/6
			Geothlypis trichas	Common yellowthroat	-	6
			Haliaeetus leucocephalus	Bald Eagle	T	1
			Helmitheros vermivorus	Worm-eating warbler	-	6
			Hylocichla mustelina	Wood Thrush	SH	6
			Icteria virens	Yellow-breasted Chat	SH	6
			Ixobrychus exilis	Least bittern	CS	3
			Lanius ludovicianus migrans	Migrant Loggerhead Shrike	S*	2
			Limnothlypis swainsonii	Swainson's Warbler	SH	6
			Lophodytes cucullatus	Hooded Merganser	-	3/6
			Melanerpes erythrocephalus	Red-headed woodpecker	-	6
			Mniotilta varia	Black-and-white Warbler	SH	6
			Oporornis formosus	Kentucky warbler	-	6
			Picoides borealis	Red-cockaded Woodpecker	E	1
			Pipilo erythrophthalmus	Eastern Towhee	SH	6
			Piranga rubra	Summer tanager	-	6
			Podilymbus podiceps	Pied-billed Grebe	-	3/6

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Terrestrial	BIRD		Protonotaria citrea	Prothonotary warbler	SH	6
			Scolopax minor	American Woodcock	G	5/6
			Seiurus aurocapillus	Ovenbird	SH	6
			Seiurus motacilla	Louisiana Waterthrush	SH	6
			Setophaga ruticilla	American redstart	-	6
			Sitta canadensis	Red-breasted Nuthatch	SH	6
			Spizella passerina	Chipping sparrow	-	6
			Spizella pusilla	Field sparrow	-	6
			Thryomanes bewickii altus	Bewick's Wren	CS	3
			Vermivora chrysoptera	Golden-winged warbler	CS	3
			Vireo flavifrons	Yellow-throated vireo	-	6
			Wilsonia canadensis	Canada warbler	SH	6
			Wilsonia citrina	Hooded Warbler	SH	6
	CRUSTACEAN			Amphipods (cave)	-	6
	FUNGI		Laetioporus sulphureus	Sulphur Shelf	H	6
			Morchellus esculentus	Morel	H	6
	GASTROPOD		Anguispira kochi	Banded Globe	CS	3
			Anguispira rugoderma	Pine Mountain Disc	CS	3
			Mesodon chilhoweensis	Queen Crater	CS	3
			Mesodon estillensis	Estill Mesodon	CS	3
			Mesodon wetherbyi	Clifty Covert	CS	3
			Mesomphix rugeli	Wrinkled Button	CS	3
			Paravitrea placentula	Glossy Supercoil	S	2
			Pupillidae	pupilids	-	6
			Vertigo bollesiana	Delicate vertigo	CS	3
			Vertigo clappi	Cupped Vertigo	S	2
	INSECT		Dryobius sexnotatus	Sixbanded Longhorn Beetle	CS	3/6
			Lytrosis permagnaria	A Geometrid Moth	CS	3
			Ophiogomphus howei	Pygmy Snaketail	S	2
			Pseudanopthalmus exoticus	Exotic Cave Beetle	CS	3
			Pseudanopthalmus rogersae	Rogers' Cave Beetle	CS	3
			Pseudanopthalmus scholasticus	Schoolhouse Cave Beetle	CS	3
			Pyrgus wyandot	Appalachian Grizzled Skipper	S*	2
			Speyeria diana	Diana Fritillary	S	2
			Speyeria idalia	Regal Fritillary	-	2
	MAMMAL		Castor canadensis	Beaver	-	7
			Clethrionomys gapperi maurus	Kentucky Red-backed Vole	CS	3
			Corynorhinus (Plecotus) rafinesquii rafinesquii	Rafinesque's Big-eared Bat	CS	3
			Felis concolor cougar	Eastern Cougar	E	1
			Lutra (Lontra) canadensis	River Otter	-	6
			Myotis austroriparius	Southeastern myotis	CS	3
			Myotis grisescens	Gray Bat	E	1
			Myotis leibii	Eastern Small-footed Bat	S	2
			Myotis sodalis	Indiana Bat	E	1
			Neotoma magister	Allegheny Woodrat	CS	3
			Peromyscus maniculatus nubiterrae	Cloudland Deermouse	CS	3
			Plecotus townsendii virginianus	Virginia Big-eared Bat	E	1
			Sorex cinereus cinereus	Masked Shrew	CS	3
			Sorex dispar blitchi	Long-tailed Shrew	CS	3
			Spilogale putorius	Eastern Spotted Skunk	CS	3
			Sylvilagus obscurus	Appalachian Cottontail	CS	3

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Terrestrial	MAMMAL		<i>Ursus americanus</i>	Black Bear	-	5
	P-DICOT		<i>Acer spicatum</i>	Mountain Maple	CS	3
			<i>Aconitum uncinatum</i> (generic)	Monkshood	CS	3
			<i>Aconitum uncinatum</i> ssp. <i>uncinatum</i>	Blue Monkshood	CS	3
			<i>Agalinus decemloba</i>	Purple False Foxglove	CS	3
			<i>Amelanchier stolonifera</i>	Running Serviceberry	CS	3
			<i>Arenaria cumberlandensis</i>	Cumberland Sandwort	E	1
			<i>Aster concolor</i>	Eastern Silvery Aster	CS	3
			<i>Aster saxicastellii</i>	Rockcastle Aster	S	2
			<i>Aureolaria patula</i>	Spreading False Foxglove	S	2
			<i>Baptisia australis</i> var. <i>australis</i>	False Indigo	-	6
			<i>Berberis canadensis</i>	American barberry	CS	3
			<i>Calycanthus floridus</i> var. <i>glaucus</i>	Sweetshrub, Carolina Allspice	CS	3
			<i>Castanea dentata</i>	American Chestnut	CS	3
			<i>Castanea dentata</i>	Chinquapin (generic)	CS	3
			<i>Castanea pumila</i> var. <i>pumila</i>	Allegheny Chinquapin	CS	3
			<i>Castilleja coccinea</i>	Scarlet Indian Paintbrush	CS	3
			<i>Ceanothus herbaceus</i>	Prairie Redroot	CS	3
			<i>Chrysogonum virginianum</i> var. <i>virginianum</i>	Green-and-gold	CS	3
			<i>Cimicifuga americana</i>	Black Cohosh	-	5
			<i>Cimicifuga racemosa</i>	Black Cohosh	H	5
			<i>Cimicifuga rubifolia</i>	Appalachian Bugbane	S*	2
			<i>Circaea alpina</i> ssp. <i>alpina</i>	Small Enchanter's-nightshade	CS	3
			<i>Clematis glaucophylla</i>	White-leaf Leather-flower	CS	3
			<i>Collinsonia verticillata</i>	Stoneroot	CS	3
			<i>Comptonia peregrina</i>	Sweet-fern	CS	3
			<i>Conradina verticillata</i>	Cumberland Rosemary	T	1
			<i>Dodecatheon frenchii</i>	French's Shooting Star	S	2
			<i>Epifagus virginiana</i>	Beechdrops	SH	6
			<i>Eryngium yuccifolium</i>	Yucca-leaved Rattlesnake Master	CS	3
			<i>Eupatorium luciae-brauniae</i>	Lucy Braun's White Snakeroot	S	2
			<i>Eupatorium semiserratum</i>	Small-flowered Thoroughwort	CS	3
			<i>Euphorbia mercurialina</i>	Mercury Spurge	CS	3
			<i>Gaylussacia brachycera</i>	Box Huckleberry	S	2
			<i>Gentiana alba</i>	Yellow Gentian	CS	3
			<i>Gratiola pilosa</i>	Shaggy Hedge-hyssop	CS	3
			<i>Helianthus atrorubens</i>	Red-disked Sunflower	CS	3
			<i>Helianthus eggertii</i>	Eggert's Sunflower	PT	1
			<i>Hexastylis contracta</i>	Southern Heartleaf	S	2
			<i>Hydrastis canadensis</i>	Goldenseal	H	3
			<i>Juglans cinerea</i>	Butternut	CS	3
			<i>Lathyrus palustris</i>	Vetchling Peavine	CS	3
			<i>Lathyrus venosus</i>	Smooth Veiny Peavine	CS	3
			<i>Lesquerella globosa</i>	Lesquereux's Bladder-pod	C	2
			<i>Lithospermum latifolium</i>	American Gromwell	CS	3
			<i>Lysimachia fraseri</i>	Fraser's Loosestrife	S*	2
			<i>Matelea carolinensis</i>	Carolina Anglepod	CS	3
			<i>Melampyrum lineare</i>	Cow Wheat	CS	3
			<i>Melampyrum lineare</i> var. <i>lineare</i>	American Cow-wheat	CS	3
			<i>Marshallia grandiflora</i>	Barbara's Buttons	S	2
			<i>Minuartia glabra</i>	Appalachian Sandwort	CS	3
			<i>Monotropsis odorata</i>	Sweet Pinesap	S	2

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<i>Habitat</i>	<i>Group</i>	<i>Class</i>	<i>Species</i>	<i>Common_Name</i>	<i>DBNF</i> <i>Status</i>	<i>Selection</i> <i>Criterion</i>
Terrestrial	P-DICOT		Oenothera linifolia	Thread-leaf Sundrops	CS	3
			Oenothera perennis	Small Sundrops	CS	3
			Oxalis monatana	Mountain Wood Sorrel	SH	6
			Panax quinquefolius	Ginseng	H	5
			Parietaria floridana	Florida Pellitory	CS	3
			Paxistima canbyi	Mountain Lover	S	2
			Philadelphus inodorus	Mock Orange	CS	3
			Philadelphus pubescens var. pubescens	Hoary Mock Orange	CS	3
			Polygala cruciata var. cruciata	Cross-leaf Milkwort	CS	3
			Polygala pauciflora	Gaywings	CS	3
			Polygala polygama var. polygama	Racemed Milkwort	CS	3
			Prenanthes crepidinea	Nodding Rattlesnake-root	CS	3
			Ptelea trifoliata	Wafer Ash, Hop-tree	K	7
			Rhododendron cumberlandense	Cumberland Azalea	S	2
			Rhynchosia tomentosa	Hairy Snout Bean	CS	3
			Salvia urticifolia	Nettle-leaf Sage	CS	3
			Sambucus racemosa spp. pubens var. pubens	Red Elderberry	CS	3
			Sanicula canadensis	Sanicle	H	5
			Schisandra glabra	Bay Starvine	CS	3
			Schwalbea americana	American Chaffseed	E	1
			Scutellaria saxatilis	Rock Scullcap	CS	3
			Senecio pauperculus	Short-stem Ragwort	CS	3
			Shortia galacifolia var. galacifolia	Southern Oconee bells	CS	3
			Silene ovata	Ovate Catchfly	S	2
			Silene regia	Royal Catchfly	S	2
			Silphium wasiotense	Wasioto Rosinweed	S	2
			Soldiagio albopilosa	White-haired Goldenrod	T	1
			Solidago harrissii	Harris's Goldenrod	CS	3
			Solidago spathulata	Riverbar Goldenrod	CS	3
			Spiraea virginiana	Virginia Spiraea	T	1
			Styrax grandiflorus	Big-flowered Snowbell	CS	3
			Symphoricarpos albus var. albus	Snowberry	CS	3
			Synandra hispidula	Synandra	CS	3
			Talinum teretifolium	Roundleaf Fameflower	CS	3
			Tephrosia spicata	Spiked Hoary-pea	CS	3
			Thalictrum mirabile	Little Mountain Meadow Rue	S	2
			Thaspium pinnatifidum	Cutleaf Meadow-parsnip	CS	3
			Thermopsis mollis (generic)	Velvet Bush Pea	S	2
			Thermopsis mollis var. mollis	Velvet Bushpea	CS	3
			Tragia urticifolia	Nettle-leaf Noseburn	CS	3
			Trichostema setaceum	Narrow-leaved Bluecurls	CS	3
			Trientalis borealis	Northern Mayflower	CS	3
			Trifolium stoloniferum	Running Buffalo Clover	E	1
			Ulmus rubra	Slippery Elm	H	5
			Viola pedata	Bird's-foot Violet	K	7
			Vitis rupestris	Sand Grape	S	2
			Zanthoxylum americana	Toothache-tree	K	7
	P-FERN		Asplenium ruta-muraria	Wall rue Spleenwort	SH	6
			Isoetes englemannii	Quillwort	SH	6
			Trichomanes boschianum	Filmy Fern	CS	3
			Vittaria appalachiana	Appalachian Gametophyte Fern	SH	6

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<i>Habitat</i>	<i>Class</i>	<i>Species</i>	<i>Common_Name</i>	<i>DBNF</i> <i>Status</i>	<i>Selection</i> <i>Criterion</i>	
Terrestrial	P-GYMNOSPERM	Juniperus virginiana	Eastern Redcedar	SH	6	
		Juniperus communis var. depressa	Ground Juniper	CS	3	
		Pinus rigida	Pitch Pine	CS	3	
		Taxus canadensis	Canada Yew	CS	3	
		Thuja occidentalis	Northern White Cedar	CS	3	
	P-LICHEN	Cladina spp (cf. rangiferina, stellaris, subtenuis)	Reindeer Lichen	SH	6	
	P-LIVERWORT	Nowellia curvifolia	Liverwort	SH	6	
		Plagiochila austinii	Austin's Leafy Liverwort	S	2	
		Plagiochila sullivantii	Sullivant's Leafy Liverwort	S	2	
		Trichocolea tomentella	Liverwort	SH	6	
	P-MONOCOT	Agave virginica	Wild Agave	SH	6	
		Arundinaria gigantea	Cane	SH	5	
		Calamagrostis porteri ssp. insperata	Ofer Hollow Reed Grass	S	2	
		Carex juniperinum	Juniper Sedge	CS	3	
		Carex picta	Boott's Caric Sedge	CS	3	
		Carex purpurifera	Doughnut Caric Sedge	CS	3	
		Carex stricta	Uptight Caric Sedge	CS	3	
		Cleistes bifaria	Appalachian Spreading Pogonia	CS	3	
		Corallorrhiza maculata	Spotted Coralroot	CS	3	
		Cypripedium acaule	Pink Lady-slipper	H	5	
		Cypripedium kentuckiense	Kentucky Lady's Slipper	S	2	
		Cypripedium parviflorum var. parviflorum	Small Yellow Layd's-slipper	CS	3	
		Dioscorea villosa	Wild Yam	-	5	
		Elymus svensonii	Svenson's Wild Rye	S	2	
		Gymnopogon ambiguus	Bearded Skeleton Grass	CS	3	
		Lilium philadelphicum var. philidelphicum	Wood Lily	CS	3	
		Maianthemum canadense	Wild Lily-of-the-Valley	CS	3	
		Melanthium parviflorum	Small-flowered False Hellebore	CS	3	
		Muhlenbergia cuspidata	Plains Muhlygrass	CS	3	
		Platanthera psycodes	Small Purple-fringed Orchid	CS	3	
		Scleria ciliata var. ciliata	Fringed Nut-rush	CS	3	
		Spiranthes lucida	Shining Ladies'-tresses	CS	3	
		Spiranthes magnicamporum	Great Plains Ladies'-tresses	CS	3	
		Sporobolus clandestinus	Rough Dropseed	CS	3	
		P-MOSS	Brothera leana	Moss	SH	6
			Bryoxiphium norvegicum	Sword Moss	S	2
			Buxbaumia aphylla	Bug-on-a-Stick	S*	2
	Dicranum scoparium		Dog Paw Moss, Elegant Moss	H	5	
	Hypnum curvifolium		Feather Moss, Log Moss	H	5	
	Hypnum imponens		Feather Moss, Log Moss	H	5	
	Mnium hornum		Streamside Mnium	-	6	
	Polytrichum juniperinum		Juniper Hair Cap moss	-	6	
	Scopelophila cataractae		Cataract Metal Moss	CS	3	
	Syrrhopodon texanus		Moss	SH	6	
	Thuidium delicatulum		Fern Moss, Log Moss	H	5	
	Tortula norvegica		Tortula	SH	6	

<i>Habitat Group</i>	<i>Class</i>	<i>Species</i>	<i>Common_Name</i>	<i>DBNF Status</i>	<i>Selection Criterion</i>
Terrestrial	REPTILE	Cemphora coccinea copei	Northern Scarlet Snake	CS	3
		Crotalus horridus	Timber Rattlesnake	SH	6
		Elaphe gutta gutta	Corn Snake	CS	3
		Eumeces antracinus anthracinus	Northern Coal Skink	CS	3
		Eumeces inexpectatus	Southern Five-lined Skink	CS	3
		Lampropeltis triangulum elapsoides	Scarlet Kingsnake	CS	3
		Ophisaurus attenuatus longicaudus	Eastern Slender Glass Lizard	CS	3
		Pituophis melanoleucus melanoleucus	Northern Pine Snake	CS	3
		Tantilla coronata	Southeastern Crowned Snake	CS	3
		Thamnophis sauritus sauritus	Eastern Ribbon Snake	CS	3
		Virginia valeriae valeriae	Eastern Earth Snake	CS	3

Selection Criteria: 1=federal T or E, 2=sensitive species, 3=conservation species, 5=high public interest, 6=demanding/special habitat requirements, 7=keystone species, essential to support potential species at risk.

DBNF Status: E=federal endangered, T=federal threatened, P=federal proposed, C=federal candidate species, S=sensitive species, S*=sensitive species, undocumented, SH=special habitat requirements, CS=conservation species (locally rare), G=Game, H=harvested, K=keystone species, essential to support potential species at risk .

Short List Summary

Sp. Group	Aquatic	Spring & Wetland	Terrestrial	Total Terrestrial	Total Shortlist
AMPHIBIANS	2		9	9	11
REPTILES			11	11	11
BIRDS			56	56	56
MAMMALS			17	17	17
CRUSTACEANS	7	1	1	2	9
GASTROPODS	4		10	10	14
INSECTS	1	1	9	10	11
FISH	57				57
MUSSELS	36				36
P-DICOTS	2	9	98	107	109
P-FERNS		1	4	5	5
P-FUNGI			2	2	2
P-GYMNOSPERMS			5	5	5
P-LICHES			1	1	1
P-LIVERWORTS	1	1	4	5	6
P-MONOCOTS	3	17	24	41	44
P-MOSSES		5	12	17	17
	113			298	411