

APPENDIX A. Data and Rationale for Selection of GCN Species

TERRESTRIAL FAUNA SELECTED AS GCN SPECIES																
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
1	Amphibian	<i>Acris gryllus</i>	Southern Cricket Frog	G5	S4			Yes	2	Terrestrial	Peripheral	Peripheral				
1	Amphibian	<i>Ambystoma barbouri</i>	Streamside Salamander	G4	S2		D	Yes	1	Terrestrial			Endemic			
1	Amphibian	<i>Aneides aeneus</i>	Green Salamander	G3G4	S3S4			Yes	2	Terrestrial			Limited	Limited	Limited	
1	Amphibian	<i>Desmognathus aeneus</i>	Seepage Salamander	G3G4	S1		D	Yes	1	Terrestrial						Endemic
1	Amphibian	<i>Desmognathus wrighti</i>	Pigmy Salamander	G3G4	S2		D	Yes	1	Terrestrial						Limited
1	Amphibian	<i>Hemidactylium scutatum</i>	Four-toed Salamander	G5	S3		D	Yes	1	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Amphibian	<i>Hyla gratiosa</i>	Barking Treefrog	G5	S3		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread		
1	Amphibian	<i>Hyla versicolor</i>	Gray Treefrog	G5	S5			Yes	2	Terrestrial	Widespread	Widespread				
1	Amphibian	<i>Plethodon aureolus</i>	Tellico Salamander	G2G3	S2S3			Yes	1	Terrestrial						Endemic
1	Amphibian	<i>Plethodon jordani</i>	Red-cheeked Salamander	G2	S2			Yes	1	Terrestrial						Endemic
1	Amphibian	<i>Plethodon richmondi</i>	Ravine Salamander	G5	S2			Yes	2	Terrestrial				Limited	Limited	
1	Amphibian	<i>Plethodon wehrlei</i>	Wehrle's Salamander	G5	S1		D	Yes	1	Terrestrial				Peripheral		
1	Amphibian	<i>Plethodon welleri</i>	Weller's Salamander	G3	S1		D	Yes	1	Terrestrial						Endemic
1	Amphibian	<i>Plethodon yonahlossee</i>	Yonahlossee Salamander	G4	S3			Yes	2	Terrestrial						Endemic
1	Amphibian	<i>Pseudacris brachyphona</i>	Mountain Chorus Frog	G5	S4			Yes	2	Terrestrial				Widespread		Widespread
1	Amphibian	<i>Pseudotriton montanus</i>	Mud Salamander	G5	S5			Yes	2	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Amphibian	<i>Rana areolata</i>	Crawfish Frog	G4	S4			Yes	2	Terrestrial	Peripheral	Peripheral				
1	Amphibian	<i>Rana capito</i>	Gopher Frog	G3	S1	(PS)		Yes	1	Terrestrial			Widespread			
1	Bird	<i>Accipiter striatus</i>	Sharp-shinned Hawk	G5	S3B	(PS)	D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Aegolius acadicus</i>	Northern Saw-whet Owl	G5	S1		T	Yes	1	Terrestrial					Widespread	Widespread
1	Bird	<i>Aimophila aestivalis</i>	Bachman's Sparrow	G3	S2		E	Yes	1	Terrestrial		Widespread	Widespread	Widespread	Widespread	
1	Bird	<i>Ammodramus henslowii</i>	Henslow's Sparrow	G4	S1B		D	Yes	1	Terrestrial			Widespread	Widespread	Widespread	
1	Bird	<i>Ammodramus savannarum</i>	Grasshopper Sparrow	G5	S4	(PS)		Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	
1	Bird	<i>Anhinga anhinga</i>	Anhinga	G5	S1B		D	Yes	1	Terrestrial	Widespread					
1	Bird	<i>Aquila chrysaetos</i>	Golden Eagle	G5	S1		T	Yes	1	Terrestrial					Widespread	
1	Bird	<i>Ardea alba</i>	Great Egret	G5	S2BS3N		D	Yes	1	Terrestrial	Widespread					
1	Bird	<i>Asio flammeus</i>	Short-eared Owl	G5	S3N			Yes	2	Terrestrial			Widespread			
1	Bird	<i>Bartramia longicauda</i>	Upland Sandpiper	G5	SXB?			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Botaurus lentiginosus</i>	American Bittern	G4	S1			Yes	3	Terrestrial	Widespread	Widespread	Widespread			
1	Bird	<i>Calidris canutus</i>	Red Knot	G5	S2N			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Calidris himantopus</i>	Stilt Sandpiper	G5	S3N			Yes	2	Terrestrial	Widespread					
1	Bird	<i>Calidris mauri</i>	Western Sandpiper	G5	S4N			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Caprimulgus carolinensis</i>	Chuck-will's-widow	G5	S3S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread		Widespread	Widespread
1	Bird	<i>Caprimulgus vociferus</i>	Whip-poor-will	G5	S3S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	
1	Bird	<i>Certhia americana</i>	Brown Creeper	G5	S2BS4N			Yes	2	Terrestrial						Widespread
3	Bird	<i>Charadrius alexandrinus</i>	Snowy Plover	G4	S7	(PS:LT)		Yes	3	Terrestrial	Widespread					
3	Bird	<i>Charadrius melodus melodus</i>	Piping Plover	G3	S2N	(LE:LT)		Yes	1	Terrestrial	Widespread					
1	Bird	<i>Charadrius wilsonia</i>	Wilson's Plover	G5	S7			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Chondestes grammacus</i>	Lark Sparrow	G5	S1B		T	Yes	1	Terrestrial	Widespread	Widespread	Widespread			
1	Bird	<i>Circus cyaneus</i>	Northern Harrier	G5	S4N			Yes	2	Terrestrial			Widespread			
1	Bird	<i>Cistothorus platensis</i>	Sedge Wren or Short-billed Marsh Wren	G5	S3NSPB			Yes	2	Terrestrial			Widespread			
1	Bird	<i>Coccyzus americanus</i>	Yellow-billed Cuckoo	G5	S4S5	(PS)		Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	
1	Bird	<i>Contopus cooperi</i>	Olive-sided Flycatcher	G4	S1		D	Yes	3c	Terrestrial						Widespread
1	Bird	<i>Contopus virens</i>	Eastern Wood-pewee	G5	S5			Yes	2	Terrestrial			Widespread	Widespread		
1	Bird	<i>Corvus corax</i>	Common Raven	G5	S2		T	Yes	1	Terrestrial				Widespread		Widespread
1	Bird	<i>Dendroica caerulescens</i>	Black-throated Blue Warbler	G5	S4			Yes	3	Terrestrial				Widespread		Widespread
1	Bird	<i>Dendroica cerulea</i>	Cerulean Warbler	G4	S3B		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Dendroica discolor</i>	Prairie Warbler	G5	S3S4			Yes	3	Terrestrial			Widespread	Widespread	Widespread	
1	Bird	<i>Dendroica dominica</i>	Yellow-throated Warbler	G5	S4			Yes	3	Terrestrial				Widespread	Widespread	Widespread
1	Bird	<i>Dendroica virens</i>	Black-throated Green Warbler	G5	S5			Yes	2	Terrestrial				Widespread		Widespread
1	Bird	<i>Egretta caerulea</i>	Little Blue Heron	G5	S2BS3N		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread			
1	Bird	<i>Elanoides forficatus</i>	Swallow-tailed Kite	G5	SAN			Yes	1	Terrestrial	Widespread	Widespread				
1	Bird	<i>Empidonax alborum</i>	Alder Flycatcher	G5	S1			Yes	2	Terrestrial						Widespread
1	Bird	<i>Empidonax minimus</i>	Least Flycatcher	G5	S3			Yes	2	Terrestrial						Widespread
1	Bird	<i>Empidonax virescens</i>	Acadian Flycatcher	G5	S5			Yes	3	Terrestrial			Widespread	Widespread	Widespread	Widespread
3	Bird	<i>Falco peregrinus</i>	Peregrine Falcon	G4	S1N	(PS:LE)	E	Yes	1	Terrestrial			Widespread	Widespread	Widespread	Widespread
3	Bird	<i>Grus americana</i>	Whooping Crane	G1	S7	(LE, XN)		Yes	1	Terrestrial						Widespread
3	Bird	<i>Haliaeetus leucocephalus</i>	Bald Eagle	G4	S3	LT	D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Helminthos vermivorus</i>	Worm-eating Warbler	G5	S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Hylocichla ustulata</i>	Wood Thrush	G5	S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Icterus spurius</i>	Orchard Oriole	G5	S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread			Widespread
1	Bird	<i>Ictinia mississippiensis</i>	Mississippi Kite	G5	S2S3		D	Yes	1	Terrestrial	Widespread					
1	Bird	<i>Ixobrychus exilis</i>	Least Bittern	G5	S2B		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread		Widespread	
1	Bird	<i>Lanius ludovicianus</i>	Loggerhead Shrike	G5	S3			Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Limothlypis swainsonii</i>	Swainson's Warbler	G4	S3		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Limosa fedoa</i>	Marbled Godwit	G5	S7			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Limosa haemastica</i>	Hudsonian Godwit	G4	S7			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker	G5	S4			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Numenius phaeopus</i>	Whimbrel	G5	S7			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Oporornis formosus</i>	Kentucky Warbler	G5	S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Parula americana</i>	Northern Parula	G5	S5			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Passerculus sandwichensis</i>	Savannah Sparrow	G5	S1BS4N			Yes	3c	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Passerina ciris</i>	Painted Bunting	G5	S2			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Pluvialis dominica</i>	American Golden Plover	G5	S3N			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Poocille atricapillus</i>	Black-capped Chickadee	G5	S2B			Yes	2	Terrestrial						Widespread
1	Bird	<i>Poocetes gramineus</i>	Vesper Sparrow	G5	S1BS4N		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Protonotaria citrea</i>	Prothonotary Warbler	G5	S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Rallus elegans</i>	King Rail	G4G5	S2		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread			
1	Bird	<i>Regulus satrapa</i>	Golden-crowned Kinglet	G5	S3BS4N			Yes	2	Terrestrial						Widespread
1	Bird	<i>Riparia riparia</i>	Bank Swallow	G5	S3			Yes	2	Terrestrial	Widespread					
1	Bird	<i>Scolopax minor</i>	American Woodcock	G5	S4B			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Seiurus motacilla</i>	Louisiana Waterthrush	G5	S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Sitta canadensis</i>	Red-breasted Nuthatch	G5	S2BS4N			Yes	2	Terrestrial						Widespread
1	Bird	<i>Sitta pusilla</i>	Brown-headed Nuthatch	G5	S2B			Yes	3	Terrestrial		Widespread			Widespread	Widespread
1	Bird	<i>Sphyrapicus varius</i>	Yellow-bellied Sapsucker	G5	S1BS4N		D	Yes	1	Terrestrial						Widespread
1	Bird	<i>Spiza americana</i>	Dickcissel	G5	S4			Yes	2	Terrestrial	Widespread	Widespread	Widespread			

TERRESTRIAL FAUNA SELECTED AS GCN SPECIES																
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
3	Bird	<i>Sterna antillarum athalassos</i>	Interior Least Tern	G4T2Q	S2S3B	LE	E	Yes	1	Terrestrial	Widespread					
1	Bird	<i>Thryomanes bewickii</i>	Bewick's Wren	G5	S1		E	Yes	1	Terrestrial		Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Troglodytes troglodytes</i>	Winter Wren	G5	S3BS4N			Yes	2	Terrestrial						Widespread
1	Bird	<i>Tryngites subruficollis</i>	Buff-breasted Sandpiper	G4	S3N			Yes	1	Terrestrial	Widespread					
1	Bird	<i>Tympanuchus cupido</i>	Greater Prairie-chicken	G4	SX	(PS)		Yes	2	Terrestrial			Widespread			
1	Bird	<i>Tyrannus forficatus</i>	Scissor-tailed Flycatcher	G5	S1BSAN			Yes	2	Terrestrial	Widespread	Widespread	Widespread			
1	Bird	<i>Tyto alba</i>	Barn Owl	G5	S3		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Vermivora chrysoptera</i>	Golden-winged Warbler	G4	S3B		D	Yes	1	Terrestrial				Widespread	Widespread	Widespread
1	Bird	<i>Vermivora pinus</i>	Blue-winged Warbler	G5	S4			Yes	3	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Vireo bellii</i>	Bell's Vireo	G5	SPG	(PS)		Yes	3	Terrestrial	Widespread	Widespread				
1	Bird	<i>Vireo flavifrons</i>	Yellow-throated Vireo	G5	S4			Yes	3	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Bird	<i>Vireo griseus</i>	White-eyed Vireo	G5	S4			Yes	3	Terrestrial	Widespread					
1	Bird	<i>Wilsonia citrina</i>	Hooded Warbler	G5	S4			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Condylura cristata</i>	Star-nosed Mole	G5	S2		D	Yes	1	Terrestrial						Widespread
1	Mammal	<i>Corynorhinus rafinesquii</i>	Rafinesque's Big-eared Bat	G3G4	S3		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
3	Mammal	<i>Corynorhinus townsendii virginianus</i>	Virginia Big-eared Bat	G4T2	SP	LE		Yes	1	Terrestrial						Endemic
3	Mammal	<i>Glaucomys sabrinus coloratus</i>	Carolina Northern Flying Squirrel	G5T1	S1	LE	E	Yes	1	Terrestrial						Endemic
1	Mammal	<i>Lepus americanus</i>	Snowshoe Hare	G5	SR			Yes	2	Terrestrial						Peripheral
1	Mammal	<i>Martes pennanti</i>	Fisher	G5	S1			Yes	2	Terrestrial				Widespread		Widespread
1	Mammal	<i>Microtus chrotorrhinus carolinensis</i>	Southern Rock Vole	G4T3	S2		D	Yes	1	Terrestrial						Endemic
1	Mammal	<i>Mustela nivalis</i>	Least Weasel	G5	S2			Yes	2	Terrestrial				Widespread	Widespread	Widespread
1	Mammal	<i>Myotis austroriparius</i>	Southeastern Bat	G3G4	S3			Yes	1	Terrestrial	Widespread	Widespread				Widespread
3	Mammal	<i>Myotis grisescens</i>	Gray Bat	G3	S2	LE	E	Yes	1	Terrestrial		Widespread	Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Myotis leibii</i>	Eastern Small-footed Bat	G3	S2S3		D	Yes	1	Terrestrial				Widespread	Widespread	Widespread
3	Mammal	<i>Myotis sodalis</i>	Indiana Bat	G2	S1	LE	E	Yes	1	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Napaeozapus insignis</i>	Woodland Jumping Mouse	G5	S4		D	Yes	1	Terrestrial				Widespread	Widespread	Widespread
1	Mammal	<i>Neotoma floridana haematoresia</i>	Southern Appalachian Woodrat	G5T4Q	S2		D	Yes	1	Terrestrial						Widespread
1	Mammal	<i>Neotoma floridana illinoensis</i>	Eastern Woodrat	G5T5	S3		D	Yes	1	Terrestrial	Widespread	Widespread				
1	Mammal	<i>Neotoma magister</i>	Allegheny Woodrat	G3G4	S3		D	Yes	1	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Ochrotomys nuttalli</i>	Golden Mouse	G5	SU			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Parascalops breweri</i>	Hairy-tailed Mole	G5	S3		D	Yes	1	Terrestrial				Widespread	Widespread	Widespread
1	Mammal	<i>Sorex cinereus</i>	Common Shrew	G5	S4		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Sorex dispar</i>	Long-tailed or Rock Shrew	G4	S2		D	Yes	1	Terrestrial				Widespread	Widespread	Widespread
1	Mammal	<i>Sorex fumeus</i>	Smoky Shrew	G5	S4		D	Yes	1	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Sorex hoyi</i>	Pygmy Shrew	G5	S2			Yes	2	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Sorex longirostris</i>	Southeastern Shrew	G5	S4		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Sorex palustris</i>	Water Shrew	G5	S2		D	Yes	1	Terrestrial						Widespread
1	Mammal	<i>Spilogale putorius</i>	Eastern Spotted Skunk	G5	S3			Yes	2	Terrestrial		Widespread	Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Sylvilagus transitionalis</i>	Appalachian Cottontail (= New England Cottontail)	G4	S3			Yes	1	Terrestrial						Widespread
1	Mammal	<i>Synaptomys cooperi</i>	Southern Bog Lemming	G5	S4		D	Yes	1	Terrestrial		Widespread	Widespread	Widespread	Widespread	Widespread
1	Mammal	<i>Tamiasciurus hudsonicus</i>	Red Squirrel	G5	S4S5			Yes	2	Terrestrial						Widespread
1	Mammal	<i>Zapus hudsonius</i>	Meadow Jumping Mouse	G5	S4	(PS)	D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Anolis carolinensis</i>	Green Anole	G5	S3			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Crotalus horridus</i>	Timber Rattlesnake	G4	S4			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Eumeces anthracinus</i>	Coal Skink	G5	S1		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Glyptemys muenhbergii</i>	Box Turtle	G3	S1	T(S/A)	T	Yes	1	Terrestrial						Widespread
1	Reptile	<i>Heterodon platirhinos</i>	Eastern Hogsnod Snake	G5	S4			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Masticophis flagellum</i>	Coachwhip	G5	S2S3?			Yes	2	Terrestrial	Widespread	Widespread				
1	Reptile	<i>Nerodia cyclopion</i>	Green Water Snake	G5	S2		D	Yes	1	Terrestrial	Widespread	Widespread				
1	Reptile	<i>Nerodia erythrogaster flavigaster</i>	Yellowbelly Water Snake	G5T5	HYB			Yes	2	Terrestrial	Widespread	Widespread				
3	Reptile	<i>Nerodia erythrogaster neglecta</i>	Copperbelly Water Snake	G5T2T3	HYB	(PS-LT)		Yes	1	Terrestrial			Widespread			
1	Reptile	<i>Ophisaurus attenuatus longicaudus</i>	Eastern Slender Glass Lizard	G5T5	S3		D	Yes	1	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Pituophis melanoleucus melanoleucus</i>	Northern Pine Snake	G4T4	S3		T	Yes	1	Terrestrial			Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Sistrurus miliarius streckeri</i>	Western Pigmy Rattlesnake	G5T5	S2S3		T	Yes	1	Terrestrial		Peripheral	Peripheral			
1	Reptile	<i>Terrapene carolina</i>	Eastern Box Turtle	G5	S4			Yes	2	Terrestrial	Widespread	Widespread	Widespread	Widespread	Widespread	Widespread
1	Reptile	<i>Virginia striatula</i>	Rough Earth Snake	G5	S2S3?			Yes	2	Terrestrial	Widespread	Widespread				
3	Arachnid	<i>Microhexura montivaga</i>	Spruce-Fir Moss Spider or North Carolina Funnelweb Tarantula	G1	S1	LE		Yes	1	Terrestrial						Endemic
1	Snail	<i>Anguispira alabama</i>	Alabama Tigersnail	G2	S3?			Yes	1	Terrestrial				Limited		
1	Snail	<i>Anguispira cumberlandiana</i>	Cumberland Tigersnail	G1G2	S3?			Yes	1	Terrestrial				Limited		
1	Snail	<i>Anguispira knoxensis</i>	Rustic Tigersnail or Black Range Disc	G1	S2S3			Yes	1	Terrestrial					Endemic	
1	Snail	<i>Anguispira kochi</i>	Banded Tigershell	G4G5	S2?			Yes	2	Terrestrial	Peripheral					
3	Snail	<i>Anguispira picta</i>	Painted Tigershell or Painted Disc	G1	S1	LT	E	Yes	1	Terrestrial				Endemic		
1	Snail	<i>Daedalochila auriformis</i>	Rockpile Liptooth	G4	S1			Yes	2	Terrestrial			Disjunct			
1	Snail	<i>Discus bryanti</i>	Sawtooth Disc	G2	S1S2			Yes	1	Terrestrial					Limited	Limited
1	Snail	<i>Discus clappi</i>	Channelled Disc	G1	S1			Yes	1	Terrestrial			Endemic			
1	Snail	<i>Euchemotrema fraterum montanum</i>	(a pillsnail)	G5T2	S2			Yes	1	Terrestrial					Limited	Limited
1	Snail	<i>Fumonelix archeri</i>	Ocoee Covert	G1	S1			Yes	1	Terrestrial						Endemic
1	Snail	<i>Fumonelix christyi</i>	Glossy Covert	G3	S2			Yes	1	Terrestrial						Limited
1	Snail	<i>Fumonelix jonesiana</i>	Big-tooth Covert (= Newfound Gap Helix)	G1	S1			Yes	1	Terrestrial						Endemic
1	Snail	<i>Fumonelix orestes</i>	Engraved Covert	G1	S7			Yes	1	Terrestrial						Endemic
1	Snail	<i>Fumonelix wetherbyi</i>	Clifty Covert	G2G3	S3			Yes	1	Terrestrial			Endemic			
1	Snail	<i>Fumonelix wheateleyi</i>	Cinnamon Covert	G4	S3			Yes	2	Terrestrial						Endemic
1	Snail	<i>Fumonelix wheateleyi clingmanicus</i>	Clingman Covert	G4T2T3	S2S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Glyphyalinia junaluskana</i>	Dark Glyph	G2	S2?			Yes	1	Terrestrial						Endemic
1	Snail	<i>Glyphyalinia ocoee</i>	Blue-gray Glyph	G1	S2			Yes	1	Terrestrial						Endemic
1	Snail	<i>Glyphyalinia pentadelphina</i>	Pink Glyph	G2G3	S2			Yes	1	Terrestrial				Limited		Limited
1	Snail	<i>Glyphyalinia rimula</i>	Tongued Glyph	G2	S3			Yes	1	Terrestrial		Limited	Limited			
1	Snail	<i>Glyphyalinia vanattai</i>	Honey Glyph	G1G2	S2S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Haplötrema kendeighi</i>	Blue-footed Lancetooth	G1G2	S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Helicodiscus aldrichianus</i>	Burrowing Coil	G2	S3?			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Helicodiscus enneodon</i>	Bluff Coil	G2Q	S4S5			Yes	1	Terrestrial					Limited	
1	Snail	<i>Helicodiscus fimbriatus</i>	Fringed Coil	G4	S3			Yes	2	Terrestrial						Limited
1	Snail	<i>Helicodiscus hexodon</i>	Toothy Coil	G1	S1			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Inflatarius downianus</i>	Dwarf Globelet	G3	S4			Yes	1	Terrestrial				Limited		Limited

TERRESTRIAL FAUNA SELECTED AS GCN SPECIES																
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
1	Snail	<i>Infectarius ferrissi</i>	Smokey Mountain Covert	G2	S2S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Infectarius kalmianus</i>	Brown Globelet	G3	S3			Yes	1	Terrestrial			Limited	Limited		
1	Snail	<i>Infectarius smithi</i>	Alabama Shagreen	G2	S2?			Yes	1	Terrestrial				Limited		
1	Snail	<i>Infectarius subpalliatu</i>	Velvet Covert	G2	S2S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Megapallifera wetherbyi</i>	Blotchy Mantleslug	G2G3	S3			Yes	1	Terrestrial				Limited		
1	Snail	<i>Mesodon altivagus</i>	Wandering Globe	G2G3	S7			Yes	1	Terrestrial						Endemic
1	Snail	<i>Mesodon andrewsae</i>	Balsam Globe	G3	S3			Yes	1	Terrestrial						Limited
1	Snail	<i>Mesodon sanus</i>	Squat Globelet	G3	S2S3			Yes	1	Terrestrial				Limited		
1	Snail	<i>Mesomphix andrewsae</i>	Mountain Button	G2G3	S3S4			Yes	1	Terrestrial						Endemic
1	Snail	<i>Mesomphix rugell</i>	Wrinkled Button	G3	S3			Yes	1	Terrestrial					Limited	Limited
1	Snail	<i>Mesomphix subplanus</i>	Flat Button	G3	S3S4			Yes	1	Terrestrial						Limited
1	Snail	<i>Paravitrea aethia</i>	Goddess Supercoil	G1	S1?			Yes	1	Terrestrial					Endemic	
1	Snail	<i>Paravitrea andrewsae</i>	High Mountain Supercoil	G2	S3?			Yes	1	Terrestrial						Endemic
1	Snail	<i>Paravitrea bellona</i>	Club Supercoil	G1	S7			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Paravitrea blarina</i>	Shrew Supercoil	G2	S3			Yes	1	Terrestrial				Limited	Limited	
1	Snail	<i>Paravitrea calcicola</i>	Pearl Supercoil	G1	S1?			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Paravitrea clappi</i>	Miray Ridge Supercoil	G2G3	S2S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Paravitrea lamellidens</i>	Lamellate Supercoil	G2	S2			Yes	1	Terrestrial						Endemic
1	Snail	<i>Paravitrea lapilla</i>	Gem Supercoil	G1	S3?			Yes	1	Terrestrial			Endemic			
1	Snail	<i>Paravitrea metallacta</i>	Caney Fork Supercoil	G2	S3			Yes	1	Terrestrial			Limited	Limited		
1	Snail	<i>Paravitrea petrophila</i>	Cherokee Supercoil	G2G3	S4			Yes	1	Terrestrial				Widespread	Widespread	Widespread
1	Snail	<i>Paravitrea placentula</i>	Glossy Supercoil	G3	S3			Yes	1	Terrestrial					Limited	Limited
1	Snail	<i>Paravitrea reesei</i>	Round Supercoil	G2	S1S2			Yes	1	Terrestrial						Limited
1	Snail	<i>Paravitrea subtilis</i>	Slender Supercoil	G2	S3?			Yes	1	Terrestrial			Limited	Limited		
1	Snail	<i>Paravitrea tantilla</i>	Teasing Supercoil	G2G3	S4			Yes	1	Terrestrial				Limited	Limited	
1	Snail	<i>Paravitrea ternaria</i>	Sculpted Supercoil	G1	S1S2			Yes	1	Terrestrial						Endemic
1	Snail	<i>Paravitrea tridens</i>	White-foot Supercoil	G1G2	S2			Yes	1	Terrestrial					Limited	Limited
1	Snail	<i>Paravitrea umbilicaris</i>	Open Supercoil	G2	S3?			Yes	1	Terrestrial				Limited		Limited
1	Snail	<i>Paravitrea variabilis</i>	Variable Supercoil	G2	S2S3			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Paravitrea varidens</i>	Roan Supercoil	G1G2	S1S2			Yes	1	Terrestrial						Endemic
1	Snail	<i>Patera clarki</i>	Dwarf Proud Globe	G3	S2S3	(PS)		Yes	1	Terrestrial						Limited
1	Snail	<i>Philomycus sellatus</i>	Alabama Mantleslug	G2G3	S3?			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Philomycus virginicus</i>	Virginia Mantleslug	G3	S2S3			Yes	1	Terrestrial					Limited	
1	Snail	<i>Pilsbryna aurea</i>	Ornate Bud	G1	S1			Yes	1	Terrestrial						Endemic
1	Snail	<i>Pilsbryna castanea</i>	Prominent Bud	G1	S2			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Stenotrema allispira</i>	Highland Siltmouth	G2	S2?			Yes	1	Terrestrial						Endemic
1	Snail	<i>Stenotrema angellum</i>	Kentucky Siltmouth	G3	S3			Yes	1	Terrestrial			Limited	Limited		
1	Snail	<i>Stenotrema calvescens</i>	Chatanooga Siltmouth	G2	S3S4			Yes	1	Terrestrial				Limited	Limited	
1	Snail	<i>Stenotrema cohuttense</i>	Cohutta Siltmouth	G1G2	S2			Yes	1	Terrestrial						Endemic
1	Snail	<i>Stenotrema depilatum</i>	Great Smoky Siltmouth	G2	S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Stenotrema edgarianum</i>	Squatichie Siltmouth	G2	S3			Yes	1	Terrestrial				Endemic		
1	Snail	<i>Stenotrema exodon</i>	Alabama Siltmouth	G2	S7			Yes	1	Terrestrial				Limited		
1	Snail	<i>Stenotrema magnafumosum</i>	Appalachian Siltmouth	G3	S3S4			Yes	1	Terrestrial				Limited		Limited
1	Snail	<i>Stenotrema pilula</i>	Fygmy Siltmouth	G3G4	S3			Yes	2	Terrestrial						Endemic
1	Snail	<i>Stenotrema waldense</i>	Doaks Creek Siltmouth	G1	S2S3			Yes	1	Terrestrial					Endemic	
1	Snail	<i>Striatula exigua</i>	Ribbed Striate	G4G5	S1			Yes	2	Terrestrial						Peripheral
1	Snail	<i>Succinea greeri</i>	Dryland Ambersnail	G3	S3?			Yes	1	Terrestrial			Widespread			
1	Snail	<i>Triodopsis anteridon</i>	Carter Three-tooth or Buttress Three-tooth	G2G3	S1S2			Yes	1	Terrestrial						Limited
1	Snail	<i>Triodopsis claibornensis</i>	Claiborne Three-tooth	G1G2	S3S4			Yes	1	Terrestrial					Endemic	
1	Snail	<i>Ventridens coelaxis</i>	Bidentate Dome	G3	S2S3			Yes	1	Terrestrial					Limited	Limited
1	Snail	<i>Ventridens decussatus</i>	Crossed Dome	G2G3	S2?			Yes	1	Terrestrial						Endemic
1	Snail	<i>Ventridens eutropis</i>	Carinate Dome	G2	S3?			Yes	1	Terrestrial			Limited	Limited		
1	Snail	<i>Ventridens lasmodon</i>	Hollow Dome	G3	S4			Yes	1	Terrestrial				Widespread	Widespread	Widespread
1	Snail	<i>Ventridens percallosus</i>	Tennessee Dome	G2	S3			Yes	1	Terrestrial					Limited	
1	Snail	<i>Vertigo clappi</i>	Cupped Vertigo	G1G2	S1			Yes	1	Terrestrial						Limited
1	Snail	<i>Vertigo parvula</i>	Smallmouth Vertigo	G2G3	S2S3			Yes	1	Terrestrial						Endemic
1	Snail	<i>Vertigo teskeyae</i>	Swamp Vertigo	G4	S1			Yes	2	Terrestrial			Peripheral			
1	Snail	<i>Webbhelix multilineata</i>	Striped Whiteip	G4	S1			Yes	2	Terrestrial	Peripheral					
1	Snail	<i>Xolotrema obstructum</i>	Sharp Wedge	G3	S5			Yes	1	Terrestrial				Widespread	Widespread	
1	Snail	<i>Zonitoides lateumbilicatus</i>	Striate Gloss	G2G3	S2?			Yes	1	Terrestrial					Limited	
2	Insect	<i>Amblyscirtes linda</i>	Linda's Roadside Skipper	G2G3	S2			Yes	1	Terrestrial	Peripheral	Peripheral				
2	Insect	<i>Callophrys irus</i>	Frosted Eflin	G3	S2S3			Yes	1	Terrestrial				Widespread	Widespread	Widespread
2	Insect	<i>Cicindela ancociscenensis</i>	(a tiger beetle)	G3	S2			Yes	1	Terrestrial					Widespread	
3	Insect	<i>Nicrophorus americanus</i>	American Burying Beetle	G2G3	SH	LE		Yes	1	Terrestrial	Widespread	Widespread				
2	Insect	<i>Semiothisa fraserata</i>	Fraser Fir Geometrid Moth	G2?	S2?			Yes	1	Terrestrial						Endemic
2	Insect	<i>Speyeria diana</i>	Diana Fritillary	G3	S3			Yes	1	Terrestrial				Widespread	Widespread	Widespread
2	Tardigrade	<i>Calohypsibius schusteri</i>	Schuster's Tardigrade	G7	S1			Yes	2	Terrestrial						Endemic
2	Tardigrade	<i>Hypsibius roanensis</i>	Roan Tardigrade	G7	S1			Yes	2	Terrestrial						Endemic

TERRESTRIAL FAUNA CONSIDERED BUT NOT SELECTED AS GCN SPECIES																
Target Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
1	Amphibian	<i>Ambystoma talpoideum</i>	Mole Salamander	G5	S4			No	4	Terrestrial						
1	Amphibian	<i>Desmognathus abditus</i>	Cumberland Dusky Salamander (new species = Allegheny Mountain Dusky Salamander)	G7	S7			No	6	Terrestrial						
1	Amphibian	<i>Desmognathus quadramaculatus</i>	Black-bellied Salamander	G5	S4			No	4	Terrestrial						
1	Amphibian	<i>Plethodon dorsalis</i>	Northern Zigzag Salamander	G4	S4			No	4	Terrestrial						
1	Amphibian	<i>Plethodon shermani</i>	Red-legged Salamander	G2	S2			No	1	Terrestrial						
1	Bird	<i>Accipiter gentilis</i>	Northern Goshawk	G5	SPBS2N			No	4	Terrestrial						
1	Bird	<i>Actitis macularia</i>	Spotted Sandpiper	G5	S2B			No	4	Terrestrial						
1	Bird	<i>Ammodramus leconteii</i>	LeConte's Sparrow	G4	S1N			No	4	Terrestrial						
1	Bird	<i>Ammodramus maritimus</i>	Saltmarsh Sharp-tailed Sparrow	G4	S7	(PS)		No	4	Terrestrial						
1	Bird	<i>Ammodramus nelsoni</i>	Nelson's Sharp-tailed Sparrow	G5	S7			No	4	Terrestrial						
1	Bird	<i>Anas discors</i>	Blue-winged Teal	G5	S2B			No	8	Terrestrial						
1	Bird	<i>Aramus guarana</i>	Limpkin	G5	S7			No	4	Terrestrial						
1	Bird	<i>Archilochus colubris</i>	Ruby-throated Hummingbird	G5	S5			No	4	Terrestrial						
1	Bird	<i>Athene cunicularia</i>	Burrowing Owl	G4	S7			No	4	Terrestrial						
1	Bird	<i>Bubulcus ibis</i>	Cattle Egret	G5	S2BS3N			No	4	Terrestrial						
1	Bird	<i>Buteo brachyurus</i>	Short-tailed Hawk	G4G5	S7			No	4	Terrestrial						
1	Bird	<i>Buteo lineatus</i>	Red-shouldered Hawk	G5	S4B			No	4	Terrestrial						
1	Bird	<i>Buteo platypterus</i>	Broad-winged Hawk	G5	S4B	(PS)		No	4	Terrestrial						
1	Bird	<i>Calcarius pictus</i>	Smith's Longspur	G5	S2N			No	4	Terrestrial						
1	Bird	<i>Calidris alpina pacifica</i>	Dunlin	G5TU	S3N			No	4	Terrestrial						
1	Bird	<i>Calidris bairdii</i>	Baird's Sandpiper	G5	S3N			No	4	Terrestrial						
1	Bird	<i>Calidris fuscicollis</i>	White-rumped Sandpiper	G5	S4N			No	4	Terrestrial						
1	Bird	<i>Calidris melanotos</i>	Pectoral Sandpiper	G5	S4N			No	4	Terrestrial						
1	Bird	<i>Calidris minutilla</i>	Least Sandpiper	G5	S5N			No	4	Terrestrial						
1	Bird	<i>Calidris pusilla</i>	Semipalmated Sandpiper	G5	S4N			No	4	Terrestrial						
3	Bird	<i>Campephilus principalis</i>	Ivory-billed Woodpecker	GH	SX	LE		No	9	Terrestrial						
1	Bird	<i>Catoptrophorus semipalmatus</i>	Willet	G5	S3N			No	4	Terrestrial						
1	Bird	<i>Chaetura pelagica</i>	Chimney Swift	G5	S5			No	4	Terrestrial						
1	Bird	<i>Charadrius semipalmatus</i>	Semipalmated Plover	G5	S4N			No	4	Terrestrial						
1	Bird	<i>Charadrius vociferus</i>	Killdeer	G5	S5B			No	4	Terrestrial						
1	Bird	<i>Chlidonias niger</i>	Black Tern	G4	S4N			No	4	Terrestrial						
1	Bird	<i>Coccyzus erythrophthalmus</i>	Black-billed Cuckoo	G5	S2B			No	4	Terrestrial						
1	Bird	<i>Colaptes auratus</i>	Northern Flicker	G5	S5			No	4	Terrestrial						
1	Bird	<i>Colinus virginianus</i>	Northern Bobwhite	G5	S2S3	(PS)		No	4	Terrestrial						
1	Bird	<i>Columbina passerina</i>	Common Ground Dove	G5	S7			No	4	Terrestrial						
1	Bird	<i>Corvus ossifragus</i>	Fish Crow	G5	S3			No	5	Terrestrial						
1	Bird	<i>Columicops noveboracensis</i>	Yellow Rail	G4	S7			No	4	Terrestrial						
1	Bird	<i>Dendroica fusca</i>	Blackburnian Warbler	G5	S3BS4N			No	4	Terrestrial						
1	Bird	<i>Dendroica magnaolia</i>	Magnolia Warbler	G5	S1BS4N			No	4	Terrestrial						
1	Bird	<i>Dendroica pinus</i>	Pine Warbler	G5	S5			No	4	Terrestrial						
1	Bird	<i>Dolichonyx oryzivorus</i>	Bobolink	G5	SHBS4N			No	4	Terrestrial						
1	Bird	<i>Egretta rufescens</i>	Reddish Egret	G4	S7			No	4	Terrestrial						
1	Bird	<i>Egretta thula</i>	Snowy Egret	G5	S2BS3N			No	4	Terrestrial						
1	Bird	<i>Egretta tricolor</i>	Louisiana Heron or Tricolor Heron	G5	S7			No	5	Terrestrial						
1	Bird	<i>Empidonax traillii</i>	Willow Flycatcher	G5	S2S3	(PS)		No	4	Terrestrial						
1	Bird	<i>Eremophila alpestris</i>	Horned Lark	G5	S4	(PS)		No	4	Terrestrial						
1	Bird	<i>Euphagus carolinus</i>	Rusty Blackbird	G5	S4N			No	4	Terrestrial						
1	Bird	<i>Falco sparverius</i>	American Kestrel	G5	S5			No	4	Terrestrial						
1	Bird	<i>Fulica americana</i>	American Coot	G5	S2B			No	4	Terrestrial						
1	Bird	<i>Gallinago gallinago</i>	Common Snipe	G5	S7			No	4	Terrestrial						
1	Bird	<i>Gallinula chloropus</i>	Common Moorhen	G5	S1B	(PS)	D	No	4	Terrestrial						
1	Bird	<i>Gavia immer</i>	Common Loon	G5	S4N			No	4	Terrestrial						
1	Bird	<i>Grus canadensis</i>	Sandhill Crane	G5	S3N	(PS)		No	4	Terrestrial						
1	Bird	<i>Haematopus palliatus</i>	American Oystercatcher	G5	S7			No	4	Terrestrial						
1	Bird	<i>Himantopus mexicanus bolsa</i>	Black-necked Stilt	G5	S7	(PS)		No	4	Terrestrial						
1	Bird	<i>Icteria virens</i>	Yellow-breasted Chat	G5	S4			No	4	Terrestrial						
1	Bird	<i>Icterus galbula</i>	Baltimore Oriole	G5	S4			No	4	Terrestrial						
1	Bird	<i>Laterallus jamaicensis</i>	Black Rail	G4	S1			No	5	Terrestrial						
1	Bird	<i>Loxia curvirostra</i>	Red Crossbill	G5	S1BS2N			No	4	Terrestrial						
1	Bird	<i>Megascops asio</i>	Eastern Screech-owl	G5	S5			No	4	Terrestrial						
1	Bird	<i>Melanerpes carolinus</i>	Red-bellied Woodpecker	G5	S5			No	4	Terrestrial						
1	Bird	<i>Mniotilta varia</i>	Black-and-white Warbler	G5	S4			No	4	Terrestrial						
3	Bird	<i>Mycteria americana</i>	Wood Stork	G4	S3N	(PS:LE)		No	5	Terrestrial						
1	Bird	<i>Nyctanassa violacea</i>	Yellow-crowned Night-heron	G5	S3			No	4	Terrestrial						
1	Bird	<i>Nycticorax nycticorax</i>	Black-crowned Night-heron	G5	S2S3B			No	4	Terrestrial						
1	Bird	<i>Passerina cyanea</i>	Indigo Bunting	G5	S5			No	4	Terrestrial						
1	Bird	<i>Pelecanus erythrorhynchos</i>	American White Pelican	G3	SX			No	4	Terrestrial						
3	Bird	<i>Picoides borealis</i>	Red-cockaded Woodpecker	G3	S3N	LE		No	5	Terrestrial						
1	Bird	<i>Pipilo erythrophthalmus</i>	Eastern Towhee	G5	S5			No	4	Terrestrial						
1	Bird	<i>Piranga olivacea</i>	Scarlet Tanager	G5	S4			No	4	Terrestrial						
1	Bird	<i>Piranga rubra</i>	Summer Tanager	G5	S4			No	4	Terrestrial						
1	Bird	<i>Pluvialis squatarola squatarola</i>	Black-bellied Plover	G5	S4N			No	4	Terrestrial						
1	Bird	<i>Podilymbus podiceps</i>	Pied-billed Grebe	G5	S2			No	4	Terrestrial						
1	Bird	<i>Poecile carolinensis</i>	Carolina chickadee	G5	S5			No	4	Terrestrial						
1	Bird	<i>Porphyryla martinica</i>	Purple Gallinule	G5	S1B			No	4	Terrestrial						
1	Bird	<i>Pterodroma hasitata</i>	Black-capped Petrel	G1	S7			No	4	Terrestrial						
1	Bird	<i>Puffinus thermophilus</i>	Audubon's Shearwater	G4G5	S7			No	4	Terrestrial						
1	Bird	<i>Rallus limicola</i>	Virginia Rail	G5	S1BS3N			No	4	Terrestrial						
1	Bird	<i>Recurvirostra americana</i>	American Avocet	G5	S3N			No	4	Terrestrial						
1	Bird	<i>Rynchops niger</i>	Black Skimmer	G5	S7			No	4	Terrestrial						
1	Bird	<i>Scolopax minor</i>	American Woodcock	G5	S4B			No	4	Terrestrial						
1	Bird	<i>Spizella pusilla</i>	Field Sparrow	G5	S4			No	4	Terrestrial						
1	Bird	<i>Stelgidopteryx serripennis</i>	Northern Rough-winged Swallow	G5	S5			No	4	Terrestrial						
3	Bird	<i>Sterna antillarum</i>	Least Tern	G4	S2S3B	(PS:LE)		No	5	Terrestrial						

TERRESTRIAL FAUNA CONSIDERED BUT NOT SELECTED AS GCN SPECIES																
Target Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
1	Bird	<i>Sterna hirundo</i>	Common Tern	G5	S3N			No	4	Terrestrial						
1	Bird	<i>Sterna nilotica</i>	Gull-billed Tern	G5	S7			No	4	Terrestrial						
1	Bird	<i>Stumella magna</i>	Eastern Meadowlark	G5	S5			No	4	Terrestrial						
1	Bird	<i>Toxostoma rufum</i>	Brown Thrasher	G5	S5			No	4	Terrestrial						
1	Bird	<i>Tringa flavipes</i>	Lesser Yellowlegs	G5	S5N			No	4	Terrestrial						
1	Bird	<i>Tringa melanoleuca</i>	Greater Yellowlegs	G5	S5N			No	4	Terrestrial						
1	Bird	<i>Tyrannus tyrannus</i>	Eastern Kingbird	G5	S5			No	4	Terrestrial						
3	Bird	<i>Vermivora bachmani</i>	Bachman's Warbler	GH	SX	LE		No	7	Terrestrial						
1	Bird	<i>Wilsonia canadensis</i>	Canada Warbler	G5	S3BS4N			No	4	Terrestrial						
1	Mammal	<i>Bos bison</i>	Woodland Bison or American Bison	G4	SX	(PS)		No	9	Terrestrial						
1	Mammal	<i>Canis lupus</i>	Gray Wolf	G4	SX	?		No	9	Terrestrial						
3	Mammal	<i>Canis rufus</i>	Red Wolf	G1	SX	(LE, XN)		No	9	Terrestrial						
1	Mammal	<i>Cervus elaphus</i>	Eastern Elk or Elk	G5	SX	(PS)		No	8	Terrestrial						
1	Mammal	<i>Dasyurus novemcinctus</i>	Nine-banded Armadillo	G5	S3			No	4	Terrestrial						
1	Mammal	<i>Erethizon dorsatum</i>	Common Porcupine or North American Porcupine	G5	SR			No	5	Terrestrial						
1	Mammal	<i>Lasionycteris noctivagans</i>	Silver-haired Bat	G5	S4S5			No	4	Terrestrial						
1	Mammal	<i>Lasurus seminolus</i>	Seminole Bat	G5	S7			No	5	Terrestrial						
1	Mammal	<i>Lontra canadensis</i>	Northern River Otter	G5	S3			No	4	Terrestrial						
1	Mammal	<i>Microtus ochrogaster</i>	Prairie Vole	G5	S3			No	4	Terrestrial						
1	Mammal	<i>Peromyscus maniculatus bairdii</i>	(a deer mouse)	G5T?	S7T?			No	6	Terrestrial						
1	Mammal	<i>Peromyscus polionotus</i>	Oldfield Mouse	G5	S4S5	(PS)		No	4	Terrestrial						
3	Mammal	<i>Puma concolor cougar</i>	Eastern Cougar	G5TH	SX?	LE		No	9	Terrestrial						
1	Mammal	<i>Sylvilagus aquaticus</i>	Swamp Rabbit	G5	S4			No	4	Terrestrial						
1	Snail	<i>Anguispira jessica</i>	Mountain Disc	G3G4	S3S4			No	4	Terrestrial						
1	Snail	<i>Daedalochila postelliana</i>	Coastal Liptooth	G3	S7			No	4	Terrestrial						
1	Snail	<i>Euchemotrema fasciatum</i>	Mountain Pillsnail	G3	S3			No	10	Terrestrial						
1	Snail	<i>Gastrodonta fonticola</i>	Appalachia Bellytooth	G3G4	S2S3			No	4	Terrestrial						
1	Snail	<i>Glyphyalinia laticola</i>	Furrowed Glyph	G4	S3			No	4	Terrestrial						
1	Snail	<i>Helicodiscus punctatellus</i>	Punctate Coil	G1	S1			No	9	Terrestrial						
1	Snail	<i>Mesodon ferissi</i>	(a terrestrial snail)	G7	S7			No	6	Terrestrial						
1	Snail	<i>Mesodon mitchellianus</i>	Sealed Globelet	G4	SP			No	4	Terrestrial						
1	Snail	<i>Mesomphix anurus</i>	Frog Button	G3G4	S5			No	4	Terrestrial						
1	Snail	<i>Mesomphix lator</i>	Broad Button	G3G4	S3			No	4	Terrestrial						
1	Snail	<i>Mesomphix vulgaris</i>	Common Button	G3	S4			No	4	Terrestrial						
1	Snail	<i>Nesovitreia electrina</i>	Amber Glass	G5	SP			No	4	Terrestrial						
1	Snail	<i>Pallifera hemphilli</i>	Black Mantleslug	G4	S2S3			No	4	Terrestrial						
1	Snail	<i>Pallifera marmorea</i>	Marbled Mantleslug	G3	S7			No	10	Terrestrial						
1	Snail	<i>Paravitrea pilsbryana</i>	Translucent Supercoil	G2	S3?			No	10	Terrestrial						
1	Snail	<i>Paravitrea pontis</i>	Natural Bridge Supercoil	G3	S7			No	4	Terrestrial						
1	Snail	<i>Paravitrea significans</i>	Domed Supercoil	G3	S1S2			No	10	Terrestrial						
1	Snail	<i>Praticolella lawae</i>	Appalachian Shrubsnail	G3	S2S3			No	4	Terrestrial						
1	Snail	<i>Stenotrema barbigerum</i>	Fringed Slitmouth	G3G4	S3?			No	4	Terrestrial						
1	Snail	<i>Stenotrema deceptum</i>	Monte Sano Slitmouth	G3G4	S3S4			No	4	Terrestrial						
1	Snail	<i>Stenotrema spinosum</i>	Carinate Slitmouth	G3G4	S4			No	4	Terrestrial						
1	Snail	<i>Succinea forshyei</i>	Spotted Ambersnail	G3G4	S3S4			No	10	Terrestrial						
1	Snail	<i>Triodopsis complanata</i>	Glossy Three-tooth	G2	S2?			No	10	Terrestrial						
1	Snail	<i>Triodopsis fraudulentula</i>	Baffled Three-tooth	G3	SP			No	4	Terrestrial						
1	Snail	<i>Triodopsis tennesseensis</i>	Budded Three-tooth	G3G4	S4			No	4	Terrestrial						
1	Snail	<i>Ventridens arcellus</i>	Golden Dome	G3G4	S3S4			No	4	Terrestrial						
1	Snail	<i>Ventridens britsi</i>	Western Dome	G3	S?			No	10	Terrestrial						
1	Snail	<i>Ventridens lawae</i>	Rounded Dome	G3G4	S4			No	4	Terrestrial						
1	Snail	<i>Vertigo bollesiana</i>	Delicate Vertigo	G3	S2			No	4	Terrestrial						
1	Snail	<i>Vertigo pygmaea</i>	Crested Vertigo	G5	S1			No	5	Terrestrial						
1	Snail	<i>Vertigo rugosula</i>	Striate Vertigo	G3G4	S3?			No	4	Terrestrial						
1	Snail	<i>Vertigo ventricosa</i>	Five-tooth Vertigo	G3G4	S2S3			No	4	Terrestrial						
1	Snail	<i>Xolotrema carolinense</i>	Blunt Wedge	G3G4	S4S5			No	4	Terrestrial						
1	Snail	<i>Zonitoides patuloides</i>	Appalachian Gloss	G3	S2?			No	10	Terrestrial						
2	Insect	<i>Amblyscirtes reversa</i>	Reversed Roadside Skipper	G3G4	S7			No	10	Terrestrial						
2	Insect	<i>Autochton cellus</i>	Golden-banded Skipper	G4	S2S4			No	10	Terrestrial						
2	Insect	<i>Catocala pretiosa</i>	Precious Underwing Moth	G4	SR			No	4	Terrestrial						
2	Insect	<i>Celastrina neglectamajor</i>	Appalachian Azure	G4	S4			No	4	Terrestrial						
2	Insect	<i>Celastrina nigra</i>	Dusky Azure	G4	S2S4			No	4	Terrestrial						
2	Insect	<i>Chlosyne gorgone</i>	Gorgone Checkerspot	G5	S?			No	10	Terrestrial						
2	Insect	<i>Dryobius sexnotatus</i>	Six-banded Longhorn Beetle	GNR	SP			No	4	Terrestrial						
2	Insect	<i>Eroria laeta</i>	Early Hairstreak	G3G4	S2S4			No	4	Terrestrial						
2	Insect	<i>Euchloe olympia</i>	Olympia Marble	G4G5	S2?			No	4	Terrestrial						
2	Insect	<i>Hesperia leonardus</i>	Leonard's Skipper	G4	S3?	(PS)		No	4	Terrestrial						
2	Insect	<i>Hesperia metea</i>	Cobweb Skipper	G4G5	S4S5			No	10	Terrestrial						
2	Insect	<i>Hesperia sassacus</i>	Indian Skipper	G5	S1?			No	4	Terrestrial						
2	Insect	<i>Luperina trigona</i>	(a noctuid moth)	GU	SR			No	4	Terrestrial						
2	Insect	<i>Lycaena hylus</i>	Bronze Copper	G5	S3			No	4	Terrestrial						
2	Insect	<i>Lyttorisis permagnaria</i>	(a geometrid moth)	G3G4	SR			No	4	Terrestrial						
2	Insect	<i>Megathymus cofaqui</i>	Cofaqui Giant Skipper	G3G4	SR			No	4	Terrestrial						
2	Insect	<i>Phyciodes batesii</i>	Tawny Crescent	G4	S1S2?			No	4	Terrestrial						
2	Insect	<i>Poanes viator</i>	Broad-winged Skipper	G5	S?			No	10	Terrestrial						
2	Insect	<i>Polygona faunus smythi</i>	Smyth's Green Comma or Smyth's Angling	G5T3T4	S3S4			No	4	Terrestrial						
2	Insect	<i>Polygona prognis</i>	Gray Comma	G5	S4			No	4	Terrestrial						
2	Insect	<i>Pterourus appalachiensis</i>	Appalachian Tiger Swallowtail	G7	S?			No	6	Terrestrial						
2	Insect	<i>Satyrium caryaevorus</i>	Hickory Hairstreak	G4	S?			No	10	Terrestrial						
2	Insect	<i>Satyrium kingi</i>	King's Hairstreak	G3G4	S?			No	10	Terrestrial						
2	Insect	<i>Speyeria aphrodite</i>	Aphrodite Fritillary	G5	S3S4			No	4	Terrestrial						
2	Insect	<i>Trechus apicalis</i>	(a carabid beetle)	GNR	S2?			No	10	Terrestrial						
2	Insect	<i>Trechus bowlingi</i>	(a carabid beetle)	GNR	S2S3			No	10	Terrestrial						
2	Insect	<i>Trechus caliginis</i>	(a carabid beetle)	GNR	S1			No	10	Terrestrial						

TERRESTRIAL FAUNA CONSIDERED BUT NOT SELECTED AS GCN SPECIES																
Target Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
2	Insect	<i>Trechus haae</i>	(a carabid beetle)	GNR	S2			No	10	Terrestrial						
2	Insect	<i>Trechus hydropicus beutenmuelleri</i>	(a carabid beetle)	GNR	TNR			No	10	Terrestrial						
2	Insect	<i>Trechus inexpectatus</i>	(a carabid beetle)	GNR	S1			No	10	Terrestrial						
2	Insect	<i>Trechus luculentus luculentus</i>	(a carabid beetle)	GHTH	S3			No	10	Terrestrial						
2	Insect	<i>Trechus luculentus unicoi</i>	(a carabid beetle)	GHTH	S3			No	10	Terrestrial						
2	Insect	<i>Trechus nebulosus</i>	(a carabid beetle)	GNR	S3			No	10	Terrestrial						
2	Insect	<i>Trechus novaculosus</i>	(a carabid beetle)	GH	S2			No	10	Terrestrial						
2	Insect	<i>Trechus roanicus</i>	(a carabid beetle)	GH	S1			No	10	Terrestrial						
2	Insect	<i>Trechus stupkai</i>	(a carabid beetle)	GNR	S1			No	10	Terrestrial						
2	Insect	<i>Trechus talequah</i>	(a carabid beetle)	GNR	S1			No	10	Terrestrial						
2	Insect	<i>Trechus tonitru</i>	(a carabid beetle)	GNR	S1			No	10	Terrestrial						
2	Insect	<i>Trechus uncifer</i>	(a carabid beetle)	GNR	S2			No	10	Terrestrial						
2	Insect	<i>Trechus valentinei</i>	(a carabid beetle)	GNR	S1			No	10	Terrestrial						
2	Insect	<i>Trechus vandykei</i>	(a carabid beetle)	GNR	S3?			No	10	Terrestrial						
2	Insect	<i>Trechus verus</i>	(a carabid beetle)	GNR	S1			No	10	Terrestrial						

AQUATIC FAUNA SELECTED AS GCN SPECIES															
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	MS River	BA River	CU River	CO River	TN River
1	Amphibian	<i>Cryptobranchus alleganiensis</i>	Hellbender	G3G4	S3		D	Yes	1	Aquatic			Widespread		Widespread
1	Amphibian	<i>Desmognathus welleri</i>	Black Mountain Salamander	G4	S3		D	Yes	1	Aquatic			Limited		Limited
1	Amphibian	<i>Eurycea junaluska</i>	Junaluska Salamander	G3	S2		D	Yes	1	Aquatic					Endemic
1	Fish	<i>Acipenser fulvescens</i>	Lake Sturgeon	G3	S1		E	Yes	1	Aquatic			Widespread		Widespread
1	Fish	<i>Ammocrypta beani</i>	Naked Sand Darter	G5	S2		D	Yes	1	Aquatic	Limited				
1	Fish	<i>Ammocrypta clara</i>	Western Sand Darter	G3	S1		T	Yes	1	Aquatic					Peripheral
1	Fish	<i>Ammocrypta vivax</i>	Scaly Sand Darter	G5	S2		D	Yes	1	Aquatic	Limited				
1	Fish	<i>Carpoides velifer</i>	Highfin Carpsucker	G4G5	S2S3		D	Yes	1	Aquatic			Widespread		Widespread
1	Fish	<i>Clinostomus funduloides ssp. 1</i>	Smoky Dace	G5T3Q	S1S2		D	Yes	1	Aquatic					Endemic
1	Fish	<i>Crystallaria asprella</i>	Crystal Darter	G3	SX		D	Yes	1	Aquatic			Widespread		
1	Fish	<i>Cypleptus elongatus</i>	Blue sucker	G3G4	S2		T	Yes	1	Aquatic	Widespread		Widespread		Widespread
3	Fish	<i>Cyprinella caerulea</i>	Blue Shiner	G2	S1	LT	E	Yes	1	Aquatic				Endemic	
3	Fish	<i>Cyprinella monacha</i>	Spottfin Chub	G2	S2	LT	T	Yes	1	Aquatic					Endemic
1	Fish	<i>Ericymba buccata</i>	Silverjaw Minnow	G5	S1		T	Yes	1	Aquatic			Peripheral		
3	Fish	<i>Erimystax cahni</i>	Slender Chub	G1	S1	LT	T	Yes	1	Aquatic					Endemic
1	Fish	<i>Erimystax dissimilis</i>	Streamline Chub	G4	S3S4			Yes	2	Aquatic			Widespread		Widespread
1	Fish	<i>Erimystax insignis</i>	Blotched Chub	G3G4	S3S4			Yes	2	Aquatic			Limited		Limited
1	Fish	<i>Etheostoma acuticeps</i>	Sharphead Darter	G3	S2S3			Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma aquali</i>	Coppercheek Darter	G2G3	S2S3		T	Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma baileyi</i>	Emerald Darter	G4G5	S2		D	Yes	1	Aquatic			Limited		
1	Fish	<i>Etheostoma barbouri</i>	Teardrop Darter	G4G5	S2		D	Yes	1	Aquatic		Endemic			
1	Fish	<i>Etheostoma barrenense</i>	Splendid Darter	G4	S3		D	Yes	1	Aquatic		Endemic			
1	Fish	<i>Etheostoma bellum</i>	Orangefin Darter	G4G5	S3		D	Yes	1	Aquatic		Endemic			
1	Fish	<i>Etheostoma blennioides gusselsi</i>	Tuckasegee Darter	G5T4	S1		E	Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma blennioides sequatchiense</i>	Sequatchie Blenny Darter	G4T3	S3			Yes	1	Aquatic					Endemic
3	Fish	<i>Etheostoma boschungii</i>	Slackwater Darter	G1	S1	LT	T	Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma brevirostrum</i>	Holiday or Elijah Darter	G2	S1		T	Yes	1	Aquatic				Endemic	
1	Fish	<i>Etheostoma cervus</i>	Chickasaw Darter	G2G3	S2S3			Yes	1	Aquatic	Endemic				
1	Fish	<i>Etheostoma cinereum</i>	Ashy Darter	G2G3	S2S3		T	Yes	1	Aquatic			Limited		Limited
1	Fish	<i>Etheostoma corona</i>	Crown Darter	G3G4	S1S2		E	Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma denoncourtii</i>	Golden Darter	G2	S2			Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma ditrema</i>	Coldwater Darter	G1G2	S1		T	Yes	1	Aquatic				Endemic	
3	Fish	<i>Etheostoma doration sp.</i>	Bluemask Darter or Jewel Darter	G1	S1	LE	E	Yes	1	Aquatic			Endemic		
1	Fish	<i>Etheostoma forbesi</i>	Barrens Darter	G1G2	S1		E	Yes	1	Aquatic			Endemic		
1	Fish	<i>Etheostoma maculatum</i>	Spotted Darter	G2	SP			Yes	2	Aquatic		Endemic			
1	Fish	<i>Etheostoma microlepidum</i>	Finescale Darter	G2G3	S2		D	Yes	1	Aquatic			Endemic		
1	Fish	<i>Etheostoma neopterygum</i>	Lollypop Darter	G3	S1S2			Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma olivaceum</i>	Sooty Darter or Dirty Darter	G3	S3		D	Yes	1	Aquatic			Endemic		
3	Fish	<i>Etheostoma percnum</i>	Duskytail Darter	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
1	Fish	<i>Etheostoma pseudovulvatum</i>	Egg-mimic Darter	G1	S1		E	Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma pyrrhogaster</i>	Firebelly Darter	G2	S2		D	Yes	1	Aquatic	Endemic				
1	Fish	<i>Etheostoma rupestre</i>	Rock Darter	G4	S3			Yes	2	Aquatic				Limited	
1	Fish	<i>Etheostoma sagitta</i>	Arrow Darter	G3G4	S2		D	Yes	1	Aquatic			Endemic		
1	Fish	<i>Etheostoma striatulum</i>	Striated Darter	G1	S1		T	Yes	1	Aquatic					Endemic
1	Fish	<i>Etheostoma susanae</i>	Cumberland Johnny Darter	G2	S1	C	E	Yes	1	Aquatic			Endemic		
1	Fish	<i>Etheostoma tippecanoe</i>	Tippecanoe Darter	G3	S1S2		D	Yes	1	Aquatic			Widespread		Widespread
1	Fish	<i>Etheostoma trisella</i>	Trispot Darter	G1	S2		T	Yes	1	Aquatic				Endemic	
1	Fish	<i>Etheostoma vulneratum</i>	Wounded Darter	G3	S2			Yes	1	Aquatic					Endemic
3	Fish	<i>Etheostoma wapiti</i>	Boulder Darter	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Fish	<i>Fundulus chrysotus</i>	Golden Topminnow	G5	S1S2		D	Yes	1	Aquatic	Peripheral				
1	Fish	<i>Fundulus julisia</i>	Barrens Topminnow	G1	S1		E	Yes	1	Aquatic					Limited
1	Fish	<i>Hemitemia flammea</i>	Flame Chub	G3	S3		D	Yes	1	Aquatic			Limited		Limited
1	Fish	<i>Hybopsis lineapunctata</i>	Lined Chub	G3	S1		D	Yes	1	Aquatic			Endemic		
1	Fish	<i>Ichthyomyzon gagei</i>	Southern Brook Lamprey	G5	S1		D	Yes	1	Aquatic				Peripheral	
1	Fish	<i>Lepisosteus spatula</i>	Alligator Gar	G3G4	S1		D	Yes	1	Aquatic	Widespread				
1	Fish	<i>Macrhybopsis gelida</i>	Sturgeon Chub	G2	S1	C	D	Yes	1	Aquatic	Peripheral				
1	Fish	<i>Macrhybopsis meeki</i>	Sicklefin Chub	G3	S2	C	D	Yes	1	Aquatic	Peripheral				
3	Fish	<i>Notropis albizonatus</i>	Palezone Shiner (S. Fk. Cumberland Dr.)	G2	SH	LE	E	Yes	1	Aquatic			Limited		
1	Fish	<i>Notropis asperifrons</i>	Burrhead Shiner	G4	S2			Yes	2	Aquatic				Endemic	
1	Fish	<i>Notropis chrosomus</i>	Rainbow Shiner	G4	S3			Yes	2	Aquatic				Endemic	
1	Fish	<i>Notropis rubellus rubellus</i>	Rosyface Shiner or Roseface Shiner	G5TNR	S2		D	Yes	1	Aquatic			Widespread		Widespread
1	Fish	<i>Notropis rupestris</i>	Bedrock Shiner	G2	S2		D	Yes	1	Aquatic			Endemic		
3	Fish	<i>Noturus baileyi</i>	Smoky Madtom	G1	S1	LE	E	Yes	1	Aquatic					Endemic
3	Fish	<i>Noturus flavipinnis</i>	Yellowfin Madtom	G1	S1	(LT, XN)	E	Yes	1	Aquatic					Endemic
1	Fish	<i>Noturus munitus</i>	Frecklebelly Madtom	G3	S1		T	Yes	1	Aquatic				Limited	
1	Fish	<i>Noturus sp. 3</i>	Saddled Madtom	G2Q	S2		T	Yes	1	Aquatic					Endemic
1	Fish	<i>Noturus sp. 4</i>	Chucky Madtom	G1	S1	C	E	Yes	1	Aquatic					Endemic
3	Fish	<i>Noturus stanauli</i>	Pygmy Madtom	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Fish	<i>Noturus stigmatosus</i>	Northern Madtom	G3	S3		D	Yes	1	Aquatic	Widespread				
3	Fish	<i>Percina antesella</i>	Amber Darter	G1G2	S1	LE	E	Yes	1	Aquatic			Endemic		
1	Fish	<i>Percina aurantiaca</i>	Tangerine Darter	G4	S3		D	Yes	1	Aquatic					Endemic
1	Fish	<i>Percina burtoni</i>	Blotchside Logperch	G2	S2		D	Yes	1	Aquatic			Limited		Limited
3	Fish	<i>Percina jenkinsi</i>	Conasauga Logperch or Reticulate Logperch	G1	S1	LE	E	Yes	1	Aquatic				Endemic	
1	Fish	<i>Percina macrocephala</i>	Longhead Darter	G3	S2		T	Yes	1	Aquatic		Widespread			Widespread
1	Fish	<i>Percina phoxocephala</i>	Slenderhead Darter	G5	S3		D	Yes	1	Aquatic			Widespread		Widespread
1	Fish	<i>Percina sp. 3</i>	Muscadine Darter	G2Q	S1			Yes	1	Aquatic				Endemic	
1	Fish	<i>Percina sp. 9</i>	Upland Bridled Darter	G1Q	S1			Yes	1	Aquatic				Endemic	
1	Fish	<i>Percina squamata</i>	Olive Darter	G3	S2		D	Yes	1	Aquatic			Limited		Limited
1	Fish	<i>Percina siltogaster</i>	Frecklebelly Darter	G4G5	S1		D	Yes	1	Aquatic		Limited			

AQUATIC FAUNA SELECTED AS GCN SPECIES															
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	MS River	BA River	CU River	CO River	TN River
3	Fish	<i>Percina tanasi</i>	Snail Darter	G2G3	S2S3	LT	T	Yes	1	Aquatic					Endemic
1	Fish	<i>Phenacobius catostomus</i>	Rifle Minnow	G4	S2			Yes	2	Aquatic				Endemic	
3	Fish	<i>Phoxinus cumberlandensis</i>	Mountain Blackside Dace	G2	S2	LT	T	Yes	1	Aquatic			Endemic		
1	Fish	<i>Phoxinus saylori</i>	Laurel Dace	G1	S1		E	Yes	1	Aquatic					Endemic
1	Fish	<i>Phoxinus tennesseensis</i>	Tennessee Dace	G3	S3		D	Yes	1	Aquatic					Endemic
1	Fish	<i>Polyodon spathula</i>	Paddlefish	G4	S3			Yes	1	Aquatic	Widespread		Widespread		Widespread
3	Fish	<i>Scaphirhynchus albus</i>	Pallid Sturgeon	G1G2	S1	LE	E	Yes	1	Aquatic	Widespread				
1	Fish	<i>Thoburnia atripinnis</i>	Blackfin Sucker	G2	S1		D	Yes	1	Aquatic		Endemic			
1	Reptile	<i>Apalone mutica</i>	Smooth Softshell Turtle	G5	S4			Yes	2	Aquatic	Widespread				Widespread
1	Reptile	<i>Apalone spinifer</i>	Spiny Softshell Turtle	G5	S5			Yes	2	Aquatic	Widespread		Widespread		Widespread
1	Reptile	<i>Macrochelys temminckii</i>	Alligator Snapping Turtle	G3G4	S2S3		D	Yes	1	Aquatic	Widespread		Widespread		Widespread
1	Mussel	<i>Actinonaias pectorosa</i>	Pheasantshell	G4	S4			Yes	2	Aquatic					Endemic
3	Mussel	<i>Alasmidonta atropurpurea</i>	Cumberland Elktoe	G1G2	S1S2	LE	E	Yes	1	Aquatic			Endemic		
1	Mussel	<i>Alasmidonta marginata</i>	Elktoe	G4	S4			Yes	1	Aquatic			Widespread		Widespread
3	Mussel	<i>Alasmidonta raveneliana</i>	Appalachian Elktoe	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Mussel	<i>Alasmidonta viridis</i>	Slippershell Mussel	G4G5	S3S4			Yes	2	Aquatic			Widespread		Widespread
1	Mussel	<i>Cumberlandia monodonta</i>	Spectaclecase	G2G3	S2S3			Yes	1	Aquatic			Widespread		Widespread
3	Mussel	<i>Cyprogenia stegaria</i>	Eastern Fanshell Pearlymussel	G1	S1	LE	E	Yes	1	Aquatic			Widespread		Widespread
3	Mussel	<i>Dromus dromas</i>	Dromedary Pearlymussel	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
1	Mussel	<i>Elliptio arca</i>	Alabama Spike	G3Q	S2			Yes	1	Aquatic				Peripheral	
1	Mussel	<i>Elliptio arcata</i>	Delicate Spike	G3G4	S2			Yes	2	Aquatic				Peripheral	
3	Mussel	<i>Epioblasma brevidens</i>	Cumberlandian Combshell	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
3	Mussel	<i>Epioblasma capsaeformis</i>	Oyster Mussel	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
3	Mussel	<i>Epioblasma florentina walkerii</i>	Tan Riffleshell	G1T1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
3	Mussel	<i>Epioblasma obliquata obliquata</i>	Catspaw or Purple Cat's Paw Pearly Mussel	G1T1	S1	LE	E	Yes	1	Aquatic			Widespread		
3	Mussel	<i>Epioblasma othcaloogensis</i>	Southern Acornshell	GHQ	SH	LE	E	Yes	1	Aquatic				Endemic	
1	Mussel	<i>Epioblasma triquetra</i>	Snuffbox	G3	S3			Yes	1	Aquatic			Widespread		Widespread
1	Mussel	<i>Fusconaia bamesiana</i>	Tennessee Pigtoe	G2G3	S2S3			Yes	1	Aquatic					Endemic
3	Mussel	<i>Fusconaia cuneolus</i>	Fine-rayed Pigtoe	G1	S1	LE	E	Yes	1	Aquatic					Endemic
3	Mussel	<i>Fusconaia edgariana</i>	Shiny Pigtoe	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Mussel	<i>Fusconaia subrotunda</i>	Longsolid	G3	S3			Yes	1	Aquatic			Widespread		Widespread
3	Mussel	<i>Hemistena lata</i>	Cracking Pearlymussel	G1	S1	LE	E	Yes	1	Aquatic			Widespread		Widespread
3	Mussel	<i>Lampsilis abrupta</i>	Pink Mucket	G2	S2	LE	E	Yes	1	Aquatic	Widespread		Widespread		Widespread
3	Mussel	<i>Lampsilis atilis</i>	Fine-lined Pocketbook	G2	S1S2	LT	T	Yes	1	Aquatic				Endemic	
1	Mussel	<i>Lampsilis straminea claibornensis</i>	Southern Fatmucket	G5T5	SH			Yes	2	Aquatic			Limited		
3	Mussel	<i>Lampsilis virescens</i>	Alabama Lampmussel	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Mussel	<i>Lasmigona complanata complanata</i>	White Heelsplitter	G5T5	S?			Yes	2	Aquatic	Widespread		Widespread		Widespread
1	Mussel	<i>Lasmigona holstonia</i>	Tennessee Heelsplitter	G3	S2			Yes	1	Aquatic			Limited	Limited	Limited
1	Mussel	<i>Lasmigona subviridis</i>	Green Floater	G3	S2			Yes	1	Aquatic					Peripheral
3	Mussel	<i>Lemiox rimosus</i>	Birdwing Pearly Mussel	G1	S1	LE	E	Yes	1	Aquatic					Endemic
3	Mussel	<i>Leptodea leptodon</i>	Scaleshell	G1	SX	LE		Yes	1	Aquatic			Widespread		Widespread
1	Mussel	<i>Lexingtonia dolabelloides</i>	Slabside Pearlymussel	G2	S2	C		Yes	1	Aquatic					Endemic
1	Mussel	<i>Ligumia recta</i>	Black Sandshell	G5	S5			Yes	2	Aquatic			Widespread		Widespread
3	Mussel	<i>Medionidus acutissimus</i>	Alabama Moccasinshell	G1	S1	LT	T	Yes	1	Aquatic				Endemic	
1	Mussel	<i>Medionidus conradicus</i>	Cumberland Moccasinshell	G3G4	S3			Yes	2	Aquatic			Limited		Limited
3	Mussel	<i>Medionidus parvulus</i>	Cocoa Moccasinshell	G1	S1	LE	E	Yes	1	Aquatic				Endemic	
1	Mussel	<i>Obovaria jacksoniana</i>	Southern Hickorynut	G1G2	S1			Yes	1	Aquatic	Disjunct				
1	Mussel	<i>Obovaria olivaria</i>	Hickorynut	G4	S2?			Yes	2	Aquatic	Widespread		Widespread		Widespread
3	Mussel	<i>Obovaria retusa</i>	Ring Pink	G1	S1	LE	E	Yes	1	Aquatic			Widespread		Widespread
1	Mussel	<i>Obovaria subrotunda</i>	Round Hickorynut	G4	S2S3			Yes	2	Aquatic			Widespread		Widespread
3	Mussel	<i>Pegias fabula</i>	Little-wing Pearlymussel	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
3	Mussel	<i>Plethobasus cicatricosus</i>	White Wartyback	G1	S1	LE	E	Yes	1	Aquatic					Widespread
3	Mussel	<i>Plethobasus cooperianus</i>	Orange-foot Pimpleback	G1	S1	LE	E	Yes	1	Aquatic			Widespread		Widespread
1	Mussel	<i>Plethobasus cyphus</i>	Sheepnose	G3	S2S3			Yes	1	Aquatic	Widespread		Widespread		Widespread
3	Mussel	<i>Pleurobema clava</i>	Clubshell	G2	SH	LE	E	Yes	1	Aquatic			Widespread		Widespread
1	Mussel	<i>Pleurobema coccineum</i>	Round Pigtoe	G4	S4			Yes	2	Aquatic			Widespread		Widespread
1	Mussel	<i>Pleurobema cordatum</i>	Ohio Pigtoe	G3	S3			Yes	1	Aquatic	Widespread		Widespread		Widespread
3	Mussel	<i>Pleurobema decusum</i>	Southern Clubshell	G1G2	S1	LE	E	Yes	1	Aquatic				Endemic	
3	Mussel	<i>Pleurobema georgianum</i>	Southern Pigtoe	G1	S1	LE	E	Yes	1	Aquatic				Endemic	
3	Mussel	<i>Pleurobema gibberum</i>	Cumberland Pigtoe	G1	S1	LE	E	Yes	1	Aquatic			Endemic		
1	Mussel	<i>Pleurobema hanleyianum</i>	Georgia Pigtoe	G1	S1	C		Yes	1	Aquatic				Endemic	
1	Mussel	<i>Pleurobema johannis</i>	Alabama Pigtoe	GH	S1?			Yes	2	Aquatic				Endemic	
1	Mussel	<i>Pleurobema oviforme</i>	Tennessee Clubshell	G3	S2S3			Yes	1	Aquatic			Limited		Limited
3	Mussel	<i>Pleurobema perovatum</i>	Ovate Clubshell	G1	SH	LE	E	Yes	1	Aquatic				Endemic	
3	Mussel	<i>Pleurobema plenum</i>	Rough Pigtoe	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
1	Mussel	<i>Pleurobema rubellum</i>	Warrior Pigtoe	GH	SH			Yes	2	Aquatic				Endemic	
1	Mussel	<i>Pleurobema rubrum</i>	Pyramid Pigtoe	G2	S1S2			Yes	1	Aquatic			Widespread		Widespread
1	Mussel	<i>Pleurobema troschelianum</i>	Alabama Clubshell	G1	S1	C		Yes	1	Aquatic				Endemic	
3	Mussel	<i>Ptychobranthus greenii</i>	Triangular Kidneyshell	G1	S1	LE	E	Yes	1	Aquatic				Endemic	
1	Mussel	<i>Ptychobranthus subtentum</i>	Fluted Kidneyshell	G2G3	S2S3	C		Yes	1	Aquatic			Limited		Limited
1	Mussel	<i>Quadula cylindrica cylindrica</i>	Rabbitsfoot	G3T3	S3			Yes	1	Aquatic			Widespread		Widespread
3	Mussel	<i>Quadula cylindrica strigillata</i>	Rough Rabbitsfoot Pearlymussel	G3T2	S2	LE	E	Yes	1	Aquatic					Endemic
3	Mussel	<i>Quadula fragosa</i>	Winged Mapleleaf	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
3	Mussel	<i>Quadula intermedia</i>	Cumberland Monkeyface	G1	S1	LE	E	Yes	1	Aquatic					Endemic
3	Mussel	<i>Quadula sparsa</i>	Appalachian Monkeyface	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Mussel	<i>Strophitus connasaugaensis</i>	Alabama Creekmussel	G3	S1			Yes	1	Aquatic				Endemic	
1	Mussel	<i>Strophitus undulatus</i>	Squawfoot or Creeper	G5	S5			Yes	2	Aquatic	Widespread				
3	Mussel	<i>Toxolasma cylindrellus</i>	Pale Lillput	G1	S1	LE	E	Yes	1	Aquatic					Limited
1	Mussel	<i>Toxolasma lividus</i>	Purple Lillput	G2	S1S2			Yes	1	Aquatic			Widespread		Widespread

AQUATIC FAUNA SELECTED AS GCN SPECIES															
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	MS River	BA River	CU River	CO River	TN River
1	Mussel	<i>Unio declivis</i>	Tapered Pondhorn	G5	S1?			Yes	2	Aquatic	Peripheral				
1	Mussel	<i>Villosa fabalis</i>	Rayed Bean	G1G2	S1			Yes	1	Aquatic					Widespread
1	Mussel	<i>Villosa lienosa</i>	Little Spectaclecase	G5	S4S5			Yes	2	Aquatic	Widespread				
1	Mussel	<i>Villosa nebulosa</i>	Alabama Rainbow	G3	S2			Yes	1	Aquatic				Endemic	
3	Mussel	<i>Villosa perpurpurea</i>	Purple Bean	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Mussel	<i>Villosa taeniata</i>	Painted Creekshell	G3G4	S3S4			Yes	2	Aquatic			Limited		Limited
3	Mussel	<i>Villosa trabalis</i>	Cumberland Bean	G1	S1	LE	E	Yes	1	Aquatic			Limited		Limited
1	Mussel	<i>Villosa vanuxemensis umbrans</i>	Coosa Creekshell	G4T2	S2			Yes	1	Aquatic				Endemic	
1	Mussel	<i>Villosa vibex</i>	Southern Rainbow	G4Q	S2			Yes	2	Aquatic	Disjunct				Widespread
1	Crustacean	<i>Barbicambarus cornutus</i>	Bottlebrush Crayfish	G3G4	S2			Yes	2	Aquatic		Endemic			
1	Crustacean	<i>Cambarus angularis</i>	Angled Crayfish	G3	S3?			Yes	1	Aquatic					Endemic
1	Crustacean	<i>Cambarus bouchardi</i>	Big South Fork Crayfish	G2G3	S1		E	Yes	1	Aquatic				Endemic	
1	Crustacean	<i>Cambarus brachydactylus</i>	Shortfingered Crayfish	G4	S2			Yes	2	Aquatic				Endemic	
1	Crustacean	<i>Cambarus conasaugaensis</i>	(a crayfish)	G3	S2S3			Yes	1	Aquatic					Limited
1	Crustacean	<i>Cambarus crinipes</i>	Bouchard's Crayfish or Hairylegged Crayfish	G4	S3			Yes	2	Aquatic				Limited	Limited
1	Crustacean	<i>Cambarus cymatilis</i>	Conasauga Blue Burrower Crayfish	G1	S1		E	Yes	1	Aquatic				Endemic	
1	Crustacean	<i>Cambarus deweeseae</i>	Valley Flame Crayfish	G4	S1		E	Yes	2	Aquatic					Endemic
1	Crustacean	<i>Cambarus extraneus</i>	Chickamauga Crayfish	G2	S1S2		T	Yes	1	Aquatic					Endemic
1	Crustacean	<i>Cambarus hiwasseeensis</i>	(a crayfish)	G3G4	S1			Yes	2	Aquatic					Endemic
1	Crustacean	<i>Cambarus manningi</i>	(a crayfish)	G4	S3			Yes	2	Aquatic				Endemic	
1	Crustacean	<i>Cambarus obeyensis</i>	Obey River Crayfish	G2	S2		T	Yes	1	Aquatic				Endemic	
1	Crustacean	<i>Cambarus pristinus</i>	Caney Fork Crayfish	G1	S1		E	Yes	1	Aquatic				Limited	Limited
1	Crustacean	<i>Cambarus sp. 1</i>	Emory River Crayfish	G1?	S1?			Yes	1	Aquatic					Endemic
1	Crustacean	<i>Cambarus williami</i>	Stones River Crayfish	G1	S1		E	Yes	1	Aquatic				Endemic	
1	Crustacean	<i>Fallicambarus hortoni</i>	Hatchie Burrowing Crayfish	G1	S1		E	Yes	1	Aquatic	Endemic				
1	Crustacean	<i>Orconectes alabamensis</i>	Stalene Crayfish	G5	S2		D	Yes	1	Aquatic					Endemic
1	Crustacean	<i>Orconectes barensensis</i>	(a crayfish)	G4	S3			Yes	2	Aquatic		Endemic			
1	Crustacean	<i>Orconectes burri</i>	Blood River Crayfish	G2G3	S2S3			Yes	1	Aquatic					Endemic
1	Crustacean	<i>Orconectes cooperi</i>	Flintbriar Crayfish	G1	S1			Yes	1	Aquatic					Endemic
1	Crustacean	<i>Orconectes forceps</i>	Surgeon Crayfish	G4	S4			Yes	2	Aquatic					Endemic
1	Crustacean	<i>Orconectes pagei</i>	Big Sandy Crayfish	G4	S4			Yes	2	Aquatic					Endemic
3	Crustacean	<i>Orconectes shoupi</i>	Nashville Crayfish	G1	S1	LE	E	Yes	1	Aquatic				Endemic	
1	Crustacean	<i>Orconectes wrightii</i>	Hardin County Crayfish	G1	S1		E	Yes	1	Aquatic					Endemic
1	Snail	<i>Elimia acuta</i>	Acute Elimia	G1	S1			Yes	1	Aquatic				Endemic	
1	Snail	<i>Elimia arachnoidea</i>	Spider Elimia	G3	S2			Yes	1	Aquatic					Endemic
1	Snail	<i>Elimia aterina</i>	Coal Elimia	G1	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>Elimia interrupta</i>	Knotty Elimia	G1	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>Elimia porrecta</i>	Nymph Elimia	G1G2	SU			Yes	1	Aquatic				Limited	Limited
1	Snail	<i>Elimia striatula</i>	File Elimia	G2	S2			Yes	1	Aquatic				Limited	Limited
1	Snail	<i>Elimia strigosa</i>	Brook Elimia	G1	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>Elimia teres</i>	Elegant Elimia	G1	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>Elimia troostiana</i>	Mossy Elimia	G1	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>to fluviialis</i>	Spiny Riversnail	G2	S2			Yes	1	Aquatic					Endemic
1	Snail	<i>Leptoxis crassa</i>	Boulder Snail	G1	SH	(PS)		Yes	1	Aquatic					Endemic
3	Snail	<i>Leptoxis crassa anthonyi</i>	Anthony's River Snail	G1T1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Snail	<i>Leptoxis umbilicata</i>	Umbilicate Rocksnail	G1	S1			Yes	1	Aquatic				Limited	Limited
1	Snail	<i>Leptoxis virgata</i>	Smooth Mudalia	G2	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>Lithasia armigera</i>	Armored Rocksnail	G3G4	S1S2			Yes	1	Aquatic				Widespread	
1	Snail	<i>Lithasia duttoniana</i>	Helmet Rocksnail	G2	S2			Yes	1	Aquatic					Limited
1	Snail	<i>Lithasia geniculata fuliginosa</i>	Geniculate River Snail	G3G4T3	S3			Yes	2	Aquatic				Limited	Limited
1	Snail	<i>Lithasia geniculata pinguis</i>	Small Geniculate River Snail	G3G4T3	S3			Yes	2	Aquatic				Endemic	
1	Snail	<i>Lithasia jayana</i>	Rugose Rocksnail	G2	S2			Yes	1	Aquatic				Endemic	
1	Snail	<i>Lithasia lima</i>	Warty Rocksnail	G2	S2			Yes	1	Aquatic					Endemic
1	Snail	<i>Lithasia salebrosa</i>	Muddy Rocksnail or Rustic Rocksnail	G3G4	S2			Yes	1	Aquatic				Limited	Limited
3	Snail	<i>Marstonia ogmorhaphae</i>	Royal Springsnail	G1	S1	LE	E	Yes	1	Aquatic					Endemic
1	Snail	<i>Pleurocera corpulenta</i>	Corpulent Hornsnail	G1	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>Pleurocera curta</i>	Shortspire Hornsnail	G2	S2			Yes	1	Aquatic					Limited
1	Snail	<i>Pleurocera trochiformis</i>	Sulcate Hornsnail	G2	S2			Yes	1	Aquatic					Endemic
1	Snail	<i>Pleurocera walkeri</i>	Telescope Hornsnail	G1	S1			Yes	1	Aquatic				Limited	Limited
1	Snail	<i>Somatogyrus aureus</i>	Golden Pebblesnail	GH	S1?			Yes	1	Aquatic					Endemic
1	Snail	<i>Somatogyrus parvulus</i>	Sparrow Pebblesnail	G1G2Q	SR			Yes	1	Aquatic					Endemic
1	Snail	<i>Somatogyrus sp. 2</i>	Hiwassee Pebblesnail	G1	S1			Yes	1	Aquatic					Endemic
1	Snail	<i>Somatogyrus tennesseensis</i>	Opaque Pebblesnail	G1	S1			Yes	1	Aquatic					Endemic
2	Insect	<i>Agarodes stannardi</i>	Stannard's Agarodes Caddisfly	GNR	SP			Yes	2	Aquatic					Endemic
2	Insect	<i>Allocapnia brooksi</i>	Sevier Snowfly	G2	S2			Yes	1	Aquatic					Endemic
2	Insect	<i>Allocapnia cunninghami</i>	Karst Snowfly	G1	S1			Yes	1	Aquatic		Endemic			
2	Insect	<i>Allocapnia fumosa</i>	Smokies Snowfly	G2	S3?			Yes	1	Aquatic					Endemic
2	Insect	<i>Allocapnia perplexa</i>	Perplexing Snowfly	G1	S1			Yes	1	Aquatic				Endemic	
2	Insect	<i>Amphinemura mockfordi</i>	Tennessee Forestfly	G2	S2?			Yes	1	Aquatic				Limited	Limited
2	Insect	<i>Ceratopsyche elnieri</i>	Buffalo Springs Caddisfly	G1G3	S1S3			Yes	1	Aquatic					Endemic
2	Insect	<i>Cheumatopsyche helma</i>	Helma's Net-spinning Caddisfly	G1G3	S1S3			Yes	1	Aquatic					Limited
2	Insect	<i>Glyphopsyche sequatchie</i>	Sequatchie Caddisfly	G1	S1	C		Yes	1	Aquatic					Endemic
2	Insect	<i>Gomphus consanguis</i>	Cherokee Clubtail Dragonfly	G2G3	S1			Yes	1	Aquatic				Limited	Limited
2	Insect	<i>Gomphus sandrius</i>	Tennessee Clubtail Dragonfly	G1	S1			Yes	1	Aquatic					Endemic
2	Insect	<i>Gomphus septima</i>	Septima's Clubtail	G2	SR			Yes	1	Aquatic					Widespread
2	Insect	<i>Habrophlebiodes celestia</i>	(a mayfly)	G2	S2			Yes	1	Aquatic					Endemic
2	Insect	<i>Hydroperla rickeri</i>	Tennessee Springfly	G2	S2?			Yes	1	Aquatic				Endemic	
2	Insect	<i>Macromia marginata</i>	Mountain River Cruiser	G3	S2S3			Yes	1	Aquatic					Limited
2	Insect	<i>Megaleuctra williamsae</i>	Williams' Rare Winter Stonefly	G2	S1S2			Yes	1	Aquatic					Endemic

AQUATIC FAUNA SELECTED AS GCN SPECIES															
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	MS River	BA River	CU River	CO River	TN River
2	Insect	<i>Oconoperla innubila</i>	(a stonefly)	G2	S2?			Yes	1	Aquatic					Endemic
2	Insect	<i>Ophiogomphus acuminatus</i>	Tennessee Snaketail or Acuminate Snaketail	G3	S2			Yes	1	Aquatic			Limited		Limited
2	Insect	<i>Ophiogomphus alleghaniensis</i>	Allegheny Snaketail	G3Q	S1			Yes	1	Aquatic			Limited	Limited	Limited
2	Insect	<i>Ophiogomphus edmundo</i>	Edmund's Snaketail	G1G2	S1			Yes	1	Aquatic				Limited	
2	Insect	<i>Ophiogomphus howei</i>	Howe's Dragonfly	G3	S3?			Yes	1	Aquatic	Widespread				
2	Insect	<i>Paraleptophlebia kirchneri</i>	(a mayfly)	G1	S1			Yes	1	Aquatic			Limited		
2	Insect	<i>Perlenta etnieri</i>	(a stonefly)	G1	SNR			Yes	1	Aquatic			Limited		Limited
2	Insect	<i>Plauditus grandis</i>	(a mayfly)	G1	S1			Yes	1	Aquatic			Endemic		
2	Insect	<i>Stenonema sinclairi</i>	(a mayfly)	G2	S2			Yes	1	Aquatic					Limited
2	Insect	<i>Zapada chila</i>	(a stonefly)	G2	S2?			Yes	1	Aquatic					Endemic

AQUATIC FAUNA CONSIDERED BUT NOT SELECTED AS GCN SPECIES															
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	MS River	BA River	CU River	CO River	TN River
1	Amphibian	<i>Siren intermedia</i>	Lesser Siren	G5	S5			No	4	Aquatic					
1	Fish	<i>Alosa alabamae</i>	Alabama Shad	G3	SH	C	D	No	9	Aquatic					
1	Fish	<i>Anguilla rostrata</i>	American Eel	G5	S3			No	4	Aquatic					
1	Fish	<i>Etheostoma bison</i>	Buffalo Darter	G4	S2S3			No	4	Aquatic					
1	Fish	<i>Etheostoma coosae</i>	Coosa Darter	G4	S3S4			No	4	Aquatic					
1	Fish	<i>Etheostoma etnieri</i>	Cherry Darter	G4	S3			No	4	Aquatic					
1	Fish	<i>Etheostoma fusiforme</i>	Swamp Darter	G5	S2S3			No	4	Aquatic					
1	Fish	<i>Etheostoma jordani</i>	Greenbreast Darter	G4	S3S4			No	4	Aquatic					
1	Fish	<i>Etheostoma kantuckense</i>	Highland Rim Darter	G4	S1			No	4	Aquatic					
1	Fish	<i>Etheostoma luteovinctum</i>	Redband Darter	G4	S4		D	No	4	Aquatic					
1	Fish	<i>Etheostoma microperca</i>	Least Darter	G5	SR			No	4	Aquatic					
1	Fish	<i>Etheostoma obeyesense</i>	Barcheek Darter	G4	S3			No	4	Aquatic					
1	Fish	<i>Etheostoma sp. cf. rufilineatum</i>	Redline Darter	G5 (= E. rufilineatum)	S5 (= E. rufilineatum)			No	4	Aquatic					
1	Fish	<i>Etheostoma sp. cf. zonistium</i>	Blueface Darter	G4G5 (= E. zonistium)	S4S5 (= E. Zonistium)			No	4	Aquatic					
1	Fish	<i>Etheostoma squamiceps</i>	Spottail Darter	G4G5	S2S3			No	4	Aquatic					
1	Fish	<i>Etheostoma tuscumbia</i>	Tuscumbia Darter	G2	SX		D	No	5	Aquatic					
1	Fish	<i>Fundulus stelliger</i>	Southern Studfish	G4	S3			No	4	Aquatic					
1	Fish	<i>Hybognathus placitus</i>	Plains Minnow	G4	S1		D	No	5	Aquatic					
1	Fish	<i>Ichthyomyzon unicuspis</i>	Silver Lamprey	G5	S2		D	No	9	Aquatic					
1	Fish	<i>Lagochila lacera</i>	Harelip Sucker	GX	SX		D	No	7	Aquatic					
1	Fish	<i>Macrhybopsis sp. 1</i>	cf. m. aestivalis	G3G4	S1			No	6	Aquatic					
1	Fish	<i>Notropis amnophilus</i>	Orangefin Shiner	G4G5	S3			No	4	Aquatic					
1	Fish	<i>Notropis dorsalis</i>	Bigmouth Shiner	G5	S1		D	No	5	Aquatic					
1	Fish	<i>Notropis stilius</i>	Silverstripe Shiner	G4	S3			No	4	Aquatic					
3	Fish	<i>Percina aurolineata</i>	Goldline Darter	G2	S?	LT		No	5	Aquatic					
1	Fish	<i>Percina copelandi</i>	Channel Darter	G4	S2S3			No	4	Aquatic					
1	Fish	<i>Percina kathae</i>	Mobile Logperch	G4	S2S3			No	4	Aquatic					
1	Fish	<i>Percina nigrofasciata</i>	Blackbanded Darter	G5	S3			No	4	Aquatic					
1	Fish	<i>Platygobio gracilis</i>	Flathead Chub	G5	S2S3			No	4	Aquatic					
1	Fish	<i>Salvelinus fontinalis</i>	Brook Trout	G5	S3			No	8	Aquatic					
1	Mussel	<i>Anodontoides denigratus</i>	Cumberland Papershell	G1	SSYN			No	5	Aquatic					
1	Mussel	<i>Cyclonaias tuberculata</i>	Purple Wartyback	G5	S4			No	4	Aquatic					
1	Mussel	<i>Ellipsaria lineolata</i>	Butterfly	G4	S4			No	4	Aquatic					
1	Mussel	<i>Ellipio crassidens</i>	Elephant-ear	G5	S5			No	4	Aquatic					
1	Mussel	<i>Epioblasma arcaeiformis</i>	Sugarspoon	GX	SX			No	4	Aquatic					
1	Mussel	<i>Epioblasma biemarginata</i>	Angled Riffleshell	GX	SX			No	4	Aquatic					
1	Mussel	<i>Epioblasma flexuosa</i>	Leafshell	GX	SX			No	4	Aquatic					
3	Mussel	<i>Epioblasma florentina florentina</i>	Yellow-blossom	G1TX	SX	(LE, XN)	E	No	7	Aquatic					
1	Mussel	<i>Epioblasma haysiana</i>	Acornshell	G1	SX			No	4	Aquatic					
1	Mussel	<i>Epioblasma lenior</i>	Narrow Catspaw	GX	SX			No	4	Aquatic					
1	Mussel	<i>Epioblasma lewisii</i>	Forkshell	GX	SX			No	4	Aquatic					
3	Mussel	<i>Epioblasma metastrata</i>	Upland Combshell	GH	SH	LE	E	No	9	Aquatic					
1	Mussel	<i>Epioblasma personata</i>	Round Combshell	GX	SX			No	4	Aquatic					
1	Mussel	<i>Epioblasma propinqua</i>	Tennessee Riffleshell	GX	SX			No	4	Aquatic					
1	Mussel	<i>Epioblasma stewartsoni</i>	Cumberland Leafshell	GX	SX			No	4	Aquatic					
3	Mussel	<i>Epioblasma torulosa gubernaculum</i>	Green Blossom	G2TX	SX	LE	E	No	7	Aquatic					
3	Mussel	<i>Epioblasma torulosa torulosa</i>	Tubercled Blossom	G2TX	SX	LE	E	No	7	Aquatic					
3	Mussel	<i>Epioblasma turgidula</i>	Turgid Blossom	GH	SX	LE	E	No	7	Aquatic					
1	Mussel	<i>Fusconaia ebena</i>	Ebonyshell	G4G5	S4S5			No	4	Aquatic					
1	Mussel	<i>Fusconaia flava</i>	Wabash Pigtoe	G5	S4S5			No	4	Aquatic					
1	Mussel	<i>Lampsilis cardium</i>	Plain Pocketbook	G5	S4S5			No	4	Aquatic					
1	Mussel	<i>Lampsilis fasciola</i>	Wavy-rayed Lampmussel	G4	S4			No	4	Aquatic					
1	Mussel	<i>Lampsilis ornata</i>	Southern Pocketbook	G5	S2S3			No	4	Aquatic					
1	Mussel	<i>Lampsilis ovata</i>	Pocketbook	G5	S5			No	4	Aquatic					
1	Mussel	<i>Lampsilis siliquoides</i>	Fatmucket	G5	S2			No	4	Aquatic					
1	Mussel	<i>Lampsilis teres</i>	Yellow Sandshell	G5	S4S5			No	4	Aquatic					
1	Mussel	<i>Lasmigona costata</i>	Fluted-shell	G5	S5			No	4	Aquatic					
1	Mussel	<i>Lasmigona sp. 1 cf. holstonia</i>	Barrens Bankclimber	GNR	S1			No	6	Aquatic					
1	Mussel	<i>Ligumia subrostrata</i>	Pondmussel	G4G5	S4S5			No	4	Aquatic					
1	Mussel	<i>Obliquaria reflexa</i>	Threehorn Wartyback	G5	S5			No	4	Aquatic					
1	Mussel	<i>Plectomerus dombeyanus</i>	Bankclimber	G4	S4			No	4	Aquatic					
1	Mussel	<i>Pleurobema chattanoogaense</i>	Painted Clubshell	G1	S1?	C		No	6	Aquatic					
1	Mussel	<i>Potamilus alatus</i>	Pink Heelsplitter	G5	S5			No	4	Aquatic					
1	Mussel	<i>Potamilus purpuratus</i>	Bleufer	G5	S3S4			No	4	Aquatic					
1	Mussel	<i>Ptychobranchus fasciolaris</i>	Kidneyshell	G4G5	S4S5			No	4	Aquatic					
1	Mussel	<i>Pyganodon grandis</i>	Giant Floater	G5	S5			No	4	Aquatic					
1	Mussel	<i>Quadrula metanevra</i>	Monkeyface	G4	S4			No	4	Aquatic					
1	Mussel	<i>Quadrula nodulata</i>	Wartyback	G4	S3S4			No	4	Aquatic					
1	Mussel	<i>Quadrula pustulosa</i>	Pimpleback	G5	S5			No	4	Aquatic					
1	Mussel	<i>Quadrula quadrula</i>	Mapleleaf	G5	S5			No	4	Aquatic					
1	Mussel	<i>Simpsonia ambigua</i>	Salamander Mussel	G3	S1			No	5	Aquatic					
1	Mussel	<i>Toxolasma parvum</i>	Lilliput	G5	S5			No	4	Aquatic					
1	Mussel	<i>Toxolasma texasensis</i>	Texas Lilliput	G4	S3			No	4	Aquatic					
1	Mussel	<i>Tritogonia verrucosa</i>	Pistolgrip	G4	S4			No	4	Aquatic					
1	Mussel	<i>Truncilla donaciformis</i>	Fawnsfoot	G5	S5			No	4	Aquatic					
1	Mussel	<i>Truncilla truncata</i>	Deertoe	G5	S5			No	4	Aquatic					
1	Mussel	<i>Utterbackia imbecillis</i>	Paper Pondshell	G5	S5			No	4	Aquatic					
1	Mussel	<i>Venustaconcha sima</i>	(a mussel)	G?	S?			No	6	Aquatic					

AQUATIC FAUNA CONSIDERED BUT NOT SELECTED AS GCN SPECIES															
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	MS River	BA River	CU River	CO River	TN River
1	Mussel	<i>Villosa iris</i>	Rainbow	G5	S5			No	4	Aquatic					
1	Mussel	<i>Villosa vanuxemensis</i>	Mountain Creekshell	G4	S4			No	4	Aquatic					
1	Crustacean	<i>Cambarus friaufi</i>	(a crayfish)	G3G4	S3			No	4	Aquatic					
1	Crustacean	<i>Cambarus gentryi</i>	(a crayfish)	G4	S3			No	4	Aquatic					
1	Crustacean	<i>Cambarus sp. A</i>	(a crayfish)	GU	SP			No	4	Aquatic					
1	Crustacean	<i>Cambarus sp. B</i>	(a crayfish)	G?	S?			No	4	Aquatic					
1	Crustacean	<i>Cambarus unestami</i>	Lookout Mountain Crayfish	G2	SP			No	5	Aquatic					
1	Crustacean	<i>Orconectes erichsonianus</i>	(a crayfish)	G5	S5			No	4	Aquatic					
1	Crustacean	<i>Leptoxis praerosa</i>	Onyx Rocksnail	G5	S3			No	4	Aquatic					
1	Crustacean	<i>Leptoxis spicula</i>	(an aquatic snail)	G?	S1			No	4	Aquatic					
1	Crustacean	<i>Lithasia christyi</i>	(an aquatic snail)	G2	S2			No	4	Aquatic					
1	Crustacean	<i>Lithasia geniculata</i>	Ornate Rocksnail	G3G4	S2			No	4	Aquatic					
1	Crustacean	<i>Lithasia verrucosa</i>	Varicose Rocksnail	G3G4	S3			No	4	Aquatic					
1	Crustacean	<i>Pleurocera alveare</i>	Rugged Hornsnail	G3G4	S2			No	4	Aquatic					
1	Crustacean	<i>Rhodacme elatior</i>	Domed Ancyliid	G1	S1			No	5	Aquatic					
2	Insect	<i>Acroneuria petersi</i>	Etowah Stonefly	G3	S3?			No	10	Aquatic					
2	Insect	<i>Allocapnia sequatchie</i>	(a stonefly)	G3G4	S2?			No	4	Aquatic					
2	Insect	<i>Allocapnia tennesa</i>	Tennessee Snowfly	G3	S3?			No	4	Aquatic					
2	Insect	<i>Allocapnia unzickeri</i>	Cumberland Snowfly	G3	S3?			No	4	Aquatic					
2	Insect	<i>Alloperla neglecta</i>	Tennessee Sallfly	G3	S3?			No	4	Aquatic					
2	Insect	<i>Beloneuria stewarti</i>	Cheaha Beloneurian Stonefly	G3	S3?			No	4	Aquatic					
2	Insect	<i>Epeorus subpallidus</i>	(a mayfly)	G1	S1			No	6	Aquatic					
2	Insect	<i>Ephemera bernerii</i>	(a mayfly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Ephemera inconstans</i>	(a mayfly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Gomphus crassus</i>	Handsome Clubtail	G3	S3?			No	4	Aquatic					
2	Insect	<i>Gomphus diminutus</i>	Diminutive Clubtail	G3	S3?			No	4	Aquatic					
2	Insect	<i>Gomphus ventricosus</i>	Skillet Clubtail	G3	S3?			No	4	Aquatic					
2	Insect	<i>Gomphus viridifrons</i>	Green-faced Clubtail	G3	S3?			No	4	Aquatic					
2	Insect	<i>Hansonoperla appalachia</i>	Hanson's Appalachian Stonely	G3	S3?			No	4	Aquatic					
2	Insect	<i>Heptagenia townesi</i>	(a mayfly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Hydroptila decia</i>	Knoxville Hydroptilan Micro Caddisfly	G1G3	S1S3			No	10	Aquatic					
2	Insect	<i>Isonychia diversa</i>	Diverse Isonychian Mayfly	GX	SH			No	7	Aquatic					
2	Insect	<i>Isonychia tusculanensis</i>	(a mayfly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Isoperla distincta</i>	(a stonefly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Leuctra monticola</i>	(a stonefly)	G1Q	S3?			No	6	Aquatic					
2	Insect	<i>Leuctra nephophila</i>	Clouded Needleftly	G3	S3?			No	6	Aquatic					
2	Insect	<i>Leucrocuta thetis</i>	(a mayfly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Litocampa jonesi</i>	(a bristletail)	G2G3	S1?			No	4	Aquatic					
2	Insect	<i>Paragnetina ichusa</i>	(a stonefly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Paraleptophlebia jeanae</i>	(a mayfly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Perlesta frisoni</i>	(a stonefly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Plauditus veteris</i>	(a mayfly)	G2	S2			No	6	Aquatic					
2	Insect	<i>Serratella spiculosa</i>	Spiculose Ceratellan Mayfly	G2	SH			No	5	Aquatic					
2	Insect	<i>Sinella cavernarum</i>	(a springtail)	G5	S2?			No	4	Aquatic					
2	Insect	<i>Sinella hoffmani</i>	Hoffman's Springtail	G5	S1S2			No	4	Aquatic					
2	Insect	<i>Stenonema lenati</i>	(a mayfly)	G3	S3?			No	4	Aquatic					
2	Insect	<i>Strophopteryx limata</i>	Newfound Willowfly	G3	S3?			No	4	Aquatic					
2	Insect	<i>Stylurus arnicola</i>	Riverine Clubtail	G4	S3?			No	4	Aquatic					
2	Insect	<i>Stylurus notatus</i>	Elusive or Marked Clubtail	G3	S3			No	10	Aquatic					
2	Insect	<i>Stylurus townesi</i>	Bronze Clubtail Dragonfly	G3	S3?			No	10	Aquatic					
2	Insect	<i>Tallaperla elisa</i>	Highlands Roachfly	G3	S3			No	4	Aquatic					
2	Insect	<i>Tallaperla laurie</i>	Yellow Roachfly	G3	S3?			No	4	Aquatic					
2	Insect	<i>Utaperla gaspesiana</i>	(a stonefly)	G3	S?			No	4	Aquatic					

SUBTERRANEAN FAUNA SELECTED AS GCN SPECIES																
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
1	Amphibian	<i>Gymnophilus pallidus</i>	Tennessee Cave Salamander	G2G3	S2		I	Yes	1	Subterranean			Limited	Limited		
1	Amphibian	<i>Gymnophilus pallidus gulolineatus</i>	Berry Cave Salamander	G2G3T1	S1			Yes	1	Subterranean					Endemic	
1	Amphibian	<i>Gymnophilus pallidus neotroides</i>	Big Mouth Cave Salamander	G2G3T1	SNR			Yes	1	Subterranean				Endemic		
1	Fish	<i>Typlichthys subterraneus</i>	Southern Cavefish	G4	S3		D	Yes	1	Subterranean		Limited	Limited			
2	Arachnid	<i>Appaleptoneta sp.</i>	(a cave leptonetid spider)	G1	S7			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Appaleptoneta sp. 1</i>	(a cave leptonetid spider)	G1	S1			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Callioplus pantoplus</i>	(an amaurobid spider)	G3	S2			Yes	1	Subterranean				Limited		
2	Arachnid	<i>Chitrella archeri</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean			Limited	Limited		
2	Arachnid	<i>Hesperochernes mirabilis</i>	Southeastern Cave Pseudoscorpion	G3G4	S3			Yes	2	Subterranean		Widespread	Widespread	Widespread		
2	Arachnid	<i>Kleptochthonius affinis</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean					Endemic	
2	Arachnid	<i>Kleptochthonius barri</i>	(a cave obligate pseudoscorpion)	G3	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius charon</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius daemionius</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius infernalis</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius magnus</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius myopius</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean			Limited	Limited		
2	Arachnid	<i>Kleptochthonius pluto</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius rex</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius sp.</i>	(a cave obligate pseudoscorpion)	G1	S1			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Kleptochthonius stygius</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean			Endemic			
2	Arachnid	<i>Kleptochthonius tantalus</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Liocranoides sp.</i>	(a cave two-clawed spider)	G1G2	S7			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Nesticus barrowsi</i>	(a cave obligate spider)	G1G2	S1S2			Yes	1	Subterranean						Endemic
2	Arachnid	<i>Nesticus dilutus</i>	Grassy Creek Cave Spider	G1G2	S1S2			Yes	1	Subterranean					Endemic	
2	Arachnid	<i>Nesticus furtivus</i>	Crystal Caverns Cave Spider	G1G2	S1			Yes	1	Subterranean					Endemic	
2	Arachnid	<i>Nesticus paynei</i>	(a cave obligate spider)	G2G3	S2			Yes	1	Subterranean					Limited	Limited
2	Arachnid	<i>Nesticus stygius</i>	(a cave obligate spider)	G3	S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Nesticus tennesseensis</i>	(a spider)	G3G4	S2S4			Yes	2	Subterranean				Limited	Limited	
2	Arachnid	<i>Nesticus valentinei</i>	Valentine's Cave Spider	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Phalangodes appalachius</i>	Appalachian Cave Harvestman	G3G4	S3			Yes	2	Subterranean				Endemic		
2	Arachnid	<i>Poecilophysis weyerensis</i>	(a cave mite)	G37	S2S3			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Theromaster sp. 1</i>	(a cave obligate harvestman)	G1	S1			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Tyrannochthonius fiskei</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Arachnid	<i>Tyrannochthonius stevesi</i>	(a cave obligate pseudoscorpion)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Amergoniscus nicholasi</i>	(a cave obligate isopod)	G1G2	S2S3			Yes	1	Subterranean			Endemic			
1	Crustacean	<i>Amergoniscus paynei</i>	(a cave obligate isopod)	G1G2	S2S3			Yes	1	Subterranean					Endemic	
1	Crustacean	<i>Bactrurus angulus</i>	Cumberland Gap Cave Amphipod	G1	S1			Yes	1	Subterranean					Endemic	
1	Crustacean	<i>Caecidotea circulus</i>	(a cave obligate isopod)	G1G2	S1			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Caecidotea incurva</i>	Incurved Cave Isopod	G2G3	S1			Yes	1	Subterranean					Limited	Limited
1	Crustacean	<i>Caecidotea nickajackensis</i>	Nickajack Cave Isopod	G2G3	S1			Yes	1	Subterranean				Limited	Limited	Limited
1	Crustacean	<i>Caecidotea nortoni</i>	(a cave obligate isopod)	G3	S1S2			Yes	1	Subterranean					Limited	Limited
1	Crustacean	<i>Caecidotea recurvata</i>	Southwestern Virginia Cave Isopod	G5	SR			Yes	1	Subterranean					Peripheral	
1	Crustacean	<i>Caecidotea scyphus</i>	(a cave obligate isopod)	G1G2	S1			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Caecidotea stygia</i>	(a cave obligate isopod)	G5	S1S2			Yes	2	Subterranean				Peripheral		
1	Crustacean	<i>Cambarus hamulatus</i>	Nickajack Cave Crayfish	G3G4	S3			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Diacyclops sp.</i>	Indiana Groundwater Copepod	G1	S1			Yes	1	Subterranean				Limited		
1	Crustacean	<i>Diacyclops yeatmani</i>	Yeatman's Groundwater Copepod	G1	S1			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Donnaldsonocythere tuberosa</i>	(a cave obligate shrimp)	G27	S3S4			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Ligidium elrodii hancockensis</i>	(a cave obligate isopod)	G4G5T1T2	S17			Yes	1	Subterranean					Endemic	
1	Crustacean	<i>Miktoniscus barri</i>	(a cave obligate isopod)	G2G4	S27			Yes	2	Subterranean		Limited				
1	Crustacean	<i>Orconectes australis</i>	Blind Crayfish	G5	S3			Yes	2	Subterranean				Endemic		
1	Crustacean	<i>Orconectes incomptus</i>	Tennessee Cave Crayfish	G1G2	S1		E	Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Orconectes pellucidus</i>	Eyeless Crayfish	G3	S3			Yes	1	Subterranean			Endemic			
1	Crustacean	<i>Styobromus barryi</i>	(a cave obligate amphipod)	G1G2	S1			Yes	1	Subterranean						Endemic
1	Crustacean	<i>Styobromus dicksoni</i>	(a cave obligate amphipod)	G5	S1S2			Yes	2	Subterranean					Endemic	
1	Crustacean	<i>Styobromus fecundus</i>	(a cave obligate amphipod)	G1G2	S1			Yes	1	Subterranean						Endemic
1	Crustacean	<i>Styobromus finleyi</i>	Finley's Cave Amphipod	G1G3	S1			Yes	1	Subterranean					Endemic	
1	Crustacean	<i>Styobromus nortoni</i>	Norton's Cave Amphipod	G3	SH			Yes	1	Subterranean				Limited	Limited	
1	Crustacean	<i>Styobromus sp.</i>	(a cave obligate amphipod)	G1	S1			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Styobromus sp. 22</i>	Swamp River Cave Amphipod	G2	S1			Yes	1	Subterranean				Endemic		
1	Crustacean	<i>Styobromus sparsus</i>	(a cave obligate amphipod)	G1G2	S1			Yes	1	Subterranean						Endemic
1	Crustacean	<i>Styobromus vitreus</i>	(a cave obligate amphipod)	G4	S17			Yes	1	Subterranean		Endemic				
2	Flatworm	<i>Sphalloplana buchanani</i>	(a cave obligate planarian)	G1G2	S1			Yes	1	Subterranean			Endemic			
2	Flatworm	<i>Sphalloplana chandleri</i>	Chandler's Planarian	G1G2	S1			Yes	1	Subterranean			Limited			
2	Flatworm	<i>Sphalloplana consimilis</i>	Powell Valley Planarian	G2G3	S17			Yes	1	Subterranean					Endemic	
2	Flatworm	<i>Sphalloplana sp.</i>	(a cave obligate flatworm)	G2	S7			Yes	1	Subterranean				Endemic		
2	Flatworm	<i>Sphalloplana sp. 2</i>	Rumbling Falls Cave Flatworm	G2	S1			Yes	1	Subterranean				Endemic		
1	Snail	<i>Carychium stygium</i>	Cave Thom	G2G3	S2			Yes	1	Subterranean		Endemic				
1	Snail	<i>Helicodiscus hadenoecus</i>	Crickit Coil or Cave Disc Snail	G2	S3			Yes	1	Subterranean				Endemic		
1	Snail	<i>Helicodiscus notius specus</i>	(a cave snail)	G5T2	S17			Yes	1	Subterranean					Limited	
2	Insect	<i>Aloconota diversiseta</i>	(a rove beetle)	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Anillinus sp.</i>	Flag Trail Cave Beetle	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Arrhopaltes sp.</i>	(a cave obligate springtail)	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Atheta lucifuga</i>	Light Shunning Rove Beetle	G3	S2			Yes	1	Subterranean				Limited		
2	Insect	<i>Batrasytmodes jeanneli</i>	(a cave obligate beetle)	G3	S1S2			Yes	1	Subterranean			Limited	Limited		
2	Insect	<i>Batrasytmodes quisnamus</i>	(a cave obligate beetle)	G3G4	S27			Yes	2	Subterranean		Limited	Limited	Limited		
2	Insect	<i>Batrisesodes barri</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean		Endemic				
2	Insect	<i>Batrisesodes clypeospecus</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Batrisesodes ferulifer</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean			Endemic			
2	Insect	<i>Batrisesodes geminoides</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean		Endemic				
2	Insect	<i>Batrisesodes geminus</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean		Endemic				
2	Insect	<i>Batrisesodes pannosus</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Batrisesodes valentinei</i>	(a cave obligate beetle)	G2G4	S3S4			Yes	1	Subterranean				Limited		
2	Insect	<i>Darlingtonia kentuckensis</i>	(a ground beetle)	G3G4	S17			Yes	2	Subterranean				Endemic		
2	Insect	<i>Folsomia sp. 2 nr. macrochaeta</i>	(a cave obligate springtail)	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Hadenoecus opilionides</i>	(a cave obligate cricket)	G3	S27			Yes	1	Subterranean				Endemic		
2	Insect	<i>Hypogastrura sp. 1</i>	(a vialica group springtail)	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Litocampa sp. 5</i>	Rumbling Falls Cave Dipluran	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Litocampa sp. TN #6</i>	Buffalo Cove Cave Dipluran	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Litocampa sp. TN #7</i>	Mill Hollow Cave Dipluran	G1	S1			Yes	1	Subterranean				Endemic		

SUBTERRANEAN FAUNA SELECTED AS GCN SPECIES																
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
2	Insect	<i>Onychurus</i> sp. 2	Swamp River Cave Onychurus	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus acherontis</i>	Echo Cave Beetle	G1	S1S2			Yes	1	Subterranean			Endemic			
2	Insect	<i>Pseudanophthalmus bendermani</i>	Benderman's Cave Beetle	G1G2	S1S2			Yes	1	Subterranean			Endemic			
2	Insect	<i>Pseudanophthalmus catherinae</i>	Catherine's Cave Beetle	G1	S1			Yes	1	Subterranean			Endemic			
2	Insect	<i>Pseudanophthalmus ciliaris ciliaris</i>	(a cave obligate beetle)	G3G4T1T2	S1S2			Yes	1	Subterranean		Endemic				
2	Insect	<i>Pseudanophthalmus ciliaris colemanensis</i>	Coleman Cave Beetle	G3G4T1T2	S1			Yes	1	Subterranean		Endemic				
2	Insect	<i>Pseudanophthalmus cumberlandus</i>	(a cave obligate beetle)	G3	S3			Yes	1	Subterranean		Widespread	Widespread	Widespread		
2	Insect	<i>Pseudanophthalmus digitus</i>	(a cave obligate beetle)	G1G2	S2			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus engelhardti</i>	Engelhart's Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus farrelli</i>	(a cave obligate beetle)	G2G3	S1S2			Yes	1	Subterranean			Limited	Limited		
2	Insect	<i>Pseudanophthalmus fowlerae</i>	Fowler's Cave Beetle	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus fullerii</i>	(a cave obligate beetle)	G2G3	S2S3			Yes	1	Subterranean				Limited	Limited	
2	Insect	<i>Pseudanophthalmus hesperus</i>	(a cave obligate beetle)	G1	S1			Yes	1	Subterranean		Endemic				
2	Insect	<i>Pseudanophthalmus humeralis</i>	(a cave obligate beetle)	G1G2	S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus inquisitor</i>	Searcher Cave Beetle	G1G2	S1	C		Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus insularis</i>	Baker Station Cave Beetle	G1	S1			Yes	1	Subterranean			Endemic			
2	Insect	<i>Pseudanophthalmus jonesi</i>	Grassy Cove Cave Beetle	G1	S1S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus loganensis</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean		Endemic				
2	Insect	<i>Pseudanophthalmus longiceps</i>	Long-headed Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus macradiei</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus nickajackensis</i>	Nickajack Cave Beetle	G2G3	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus nortoni</i>	Norton's Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus occidentalis</i>	Western Cave Beetle	G1G2	S1			Yes	1	Subterranean		Endemic				
2	Insect	<i>Pseudanophthalmus pallidus</i>	Pale Cave Beetle	G1G2	S1S2			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus paradoxus</i>	Ridgetop Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus paulus</i>	Nobletts Cave Beetle	G1	S1			Yes	1	Subterranean						Endemic
2	Insect	<i>Pseudanophthalmus paynei</i>	Payne's Cave Beetle	G1	S1S2			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus productus</i>	(a cave obligate beetle)	G3G4	S3			Yes	1	Subterranean			Limited	Limited		
2	Insect	<i>Pseudanophthalmus pusillus</i>	Tiny Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus rotundatus</i>	(a cave obligate beetle)	G2G3	S1S2			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus scutillus</i>	New Mammoth Cave Beetle or Lean Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus sidus</i>	Meredith Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus simplex</i>	Simple Cave Beetle	G1G2	S1S2			Yes	1	Subterranean			Limited	Limited		
2	Insect	<i>Pseudanophthalmus</i> sp. 27	Rumbling Falls Cave Beetle	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus</i> sp. TN #1 SCA or TN #28?	(a cave obligate beetle)	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus</i> sp. TN #29	(a cave obligate beetle)	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus</i> sp. TN #30	Ace in the Hole Cave Beetle	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus templetoni</i>	(a cave obligate beetle)	G1	S1S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus tennesseensis</i>	(a cave obligate beetle)	G3	S2			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus trespas</i>	Indian Graves Point Cave Beetle	G1G2	S1			Yes	1	Subterranean		Endemic				
2	Insect	<i>Pseudanophthalmus tullahoma</i>	Duck River Cave Beetle	G1G2	S1			Yes	1	Subterranean			Limited	Limited		
2	Insect	<i>Pseudanophthalmus unionis</i>	Union County Cave Beetle	G1G2	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudanophthalmus valentinei</i>	(a cave obligate beetle)	G3G4	S3			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus vanburensis</i>	(a cave obligate beetle)	G1	S1S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus ventus</i>	Blowing Cave Beetle	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudanophthalmus wallacei</i>	Wallace's Cave Beetle	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudosinella aera</i>	(a cave obligate springtail)	G2	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Pseudosinella christianseni</i>	Christiansen's Cave Springtail	G5	S2			Yes	2	Subterranean					Widespread	
2	Insect	<i>Pseudosinella hirsuta</i>	Hirsute Cave Springtail	G5	S2S3			Yes	2	Subterranean					Widespread	
2	Insect	<i>Pseudosinella orba</i>	(a cave obligate springtail)	G3G4	S3S4			Yes	2	Subterranean					Limited	
2	Insect	<i>Pseudosinella</i> sp. 5	Swamp River Cave Pseudosinella	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudosinella</i> sp. 6	(a cave obligate springtail)	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudosinella</i> sp. 7 nr. <i>Nata</i>	(a cave obligate springtail)	G1	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Pseudosinella spinosa</i>	Spinose Cave Springtail	G5	S2?			Yes	2	Subterranean			Limited	Limited		
2	Insect	<i>Ptomaphagus barri</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean			Endemic			
2	Insect	<i>Ptomaphagus chromolithus</i>	(a cave obligate beetle)	G2G3	S1?			Yes	1	Subterranean				Endemic		
2	Insect	<i>Ptomaphagus fecundus</i>	(a cave obligate beetle)	G1G2	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Ptomaphagus hubrichti</i>	(a cave obligate beetle)	G2G3	S1			Yes	1	Subterranean			Limited	Limited		
2	Insect	<i>Sinella basitlens</i>	(a cave obligate springtail)	G3G4	S1?			Yes	2	Subterranean			Limited	Limited		
2	Insect	<i>Trechus cumberlandus</i>	Cumberland Ground Beetle	G2	S2			Yes	1	Subterranean				Endemic		
2	Insect	<i>Trechus tennesseensis tauricus</i>	(a carabid beetle)	GNRTNR	S1			Yes	1	Subterranean						Endemic
2	Insect	<i>Trechus tennesseensis tennesseensis</i>	(a carabid beetle)	GNRTNR	S1			Yes	1	Subterranean					Endemic	
2	Insect	<i>Trechus tuckaleechee</i>	(a carabid beetle)	GNR	S2			Yes	1	Subterranean						Endemic
2	Insect	<i>Triacanthella copelandi</i>	Copeland's Cave Springtail	G1	S1			Yes	1	Subterranean				Endemic		
2	Insect	<i>Tychothyinus strinatii</i>	(a cave obligate beetle)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Chaetaspis mollis</i>	(a cave obligate millipede)	G1	S1			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Chaetaspis</i> sp. 1	Thunder Run Cave Millipede	G1	S1			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Pseudotremia acheron</i>	(a cave obligate millipede)	G1G2	S1			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Pseudotremia cercops</i>	(a cave obligate millipede)	G1G2	S1			Yes	1	Subterranean			Limited	Limited		
2	Millipede	<i>Pseudotremia deprehendor</i>	(a cave obligate millipede)	G2G3	S1?			Yes	1	Subterranean					Limited	
2	Millipede	<i>Pseudotremia lethra</i>	(a cave obligate millipede)	G1G2	S1			Yes	1	Subterranean			Endemic			
2	Millipede	<i>Pseudotremia lictor</i>	(a cave obligate millipede)	G1G2	S1			Yes	1	Subterranean			Limited	Limited		
2	Millipede	<i>Pseudotremia rhodamanthus</i>	(a cave obligate millipede)	G1G2	S1?			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Pseudotremia</i> sp. (new TN species #4 = SCA #4)	Wallace's Cave Millipede	G1	S1			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Pseudotremia</i> sp. (new TN species #5 = SCA #3)	Mann's Cave Millipede	G1	S1			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Pseudotremia</i> sp. (new TN species #6 = SCA #1)	Roebuck's Cave Millipede	G1	S1			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Pseudotremia</i> sp. (new TN species #7 = SCA #2)	Garland's Cave Millipede	G1	S1			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Pseudotremia valga</i>	(a cave obligate millipede)	G1G2	S1?			Yes	1	Subterranean					Endemic	
2	Millipede	<i>Scotterpes copei</i>	(a cave obligate millipede)	G1	S1?			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Scotterpes ventus</i>	Eastern Tennessee Cave Millipede	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Millipede	<i>Tetracion jonesi</i>	(a cave obligate millipede)	G3G4	S1?			Yes	2	Subterranean				Endemic		
2	Millipede	<i>Tetracion tennesseensis</i>	(a cave obligate millipede)	G1G2	S1S2			Yes	1	Subterranean				Endemic		
2	Roundworm	<i>Cambarincola alienus</i>	(a cave obligate roundworm)	G1G2	S1			Yes	1	Subterranean				Endemic		
2	Roundworm	<i>Cambarincola leptadenus</i>	(a cave obligate roundworm)	G1G2	S1			Yes	1	Subterranean		Endemic				
2	Roundworm	<i>Cambarincola marthae</i>	(a cave obligate roundworm)	G1G2	S1			Yes	1	Subterranean			Endemic			
2	Roundworm	<i>Tichodrilus allegheniensis</i>	(a cave obligate roundworm)	G1G2	S1S2			Yes	1	Subterranean				Endemic		

SUBTERRANEAN FAUNA CONSIDERED BUT NOT SELECTED AS GCN SPECIES																
Tier	Faunal Group	Scientific Name	Common Name	Global Rank	State Rank	Federal Status	State Status	Final Selected Target	Target Sel. Code	Target Habitat Group	WU Region	CU Region	NB Region	CR Region	R&V Region	SBR Region
2	Arachnid	<i>Anthrobia mammothia</i>	(a cave obligate spider)	G5	S3S4			No	4	Subterranean						
2	Arachnid	<i>Nesticus barri</i>	(a cave obligate spider)	G5	S3S4			No	4	Subterranean						
2	Arachnid	<i>Porhomma cavernicola</i>	Appalachian Cave Spider	G5	S4S5			No	4	Subterranean						
1	Crustacean	<i>Caecidotea bicrenata</i>	(a cave obligate isopod)	G3G4	SR			No	4	Subterranean						
1	Crustacean	<i>Caecidotea bicrenata bicrenata</i>	(a cave obligate isopod)	G3G4T3T4	SR			No	4	Subterranean						
1	Crustacean	<i>Caecidotea bicrenata whitei</i>	(a cave obligate isopod)	G3G4T3T4	S1?			No	4	Subterranean						
1	Crustacean	<i>Caecidotea richardsonae</i>	Tennessee Valley Cave Isopod	G3G5	SR			No	4	Subterranean						
1	Crustacean	<i>Dactylocythere steevesi</i>	(a cave obligate shrimp)	G4	S3S4			No	4	Subterranean						
1	Crustacean	<i>Sagittocythere barri</i>	Ectocommensal Ostracod	G4	S3			No	4	Subterranean						
1	Crustacean	<i>Stygobromus alabamensis</i>	(a cave obligate amphipod)	G4G5	S1S2			No	4	Subterranean						
1	Crustacean	<i>Stygobromus exilis</i>	Central Kentucky Cave Obligate	G5	SR			No	4	Subterranean						
1	Crustacean	<i>Stygobromus mackini</i>	Southwestern Virginia Cave Amphipod	G5	SR			No	4	Subterranean						
2	Flatworm	<i>Sphalloplana pricei</i>	Refton Cave Planarian	G2G3	S1?			No	5	Subterranean						
1	Snail	<i>Glyphyalinia specus</i>	Hollow Glyph	G3	S4			No	4	Subterranean						
1	Snail	<i>Helicodiscus barri</i>	Raccoon Coil	G2G4	S3S4			No	4	Subterranean						
1	Snail	<i>Helicodiscus multidentis</i>	Twilight Coil	G2	S3			No	4	Subterranean						
2	Insect	<i>Acrotichis lucidula</i>	Feather-winged Beetle	G2G3	SE1?			No	4	Subterranean						
2	Insect	<i>Batrasympodes greeveri</i>	(a cave obligate beetle)	G1G2	S1S2			No	10	Subterranean						
2	Insect	<i>Batrasympodes spelaeus</i>	(a cave obligate beetle)	G5	S2?			No	4	Subterranean						
2	Insect	<i>Batrisesodes subterraneus</i>	(a cave obligate beetle)	G1G2	S1S2			No	10	Subterranean						
2	Insect	<i>Litocampa valentinei</i>	(a cave obligate bristletail)	G5	S1S2			No	10	Subterranean						
2	Insect	<i>Pseudanopthalmus beakleyi</i>	(a cave obligate beetle)	G3G4	S3			No	4	Subterranean						
2	Insect	<i>Pseudanopthalmus ciliaris orlinda</i>	(a cave obligate beetle)	G3G4T1T2	S1S2			No	10	Subterranean						
2	Insect	<i>Pseudanopthalmus hirsutus</i>	Cumberland Gap Cave Beetle or Lee County Cave Beetle	G1G2	S1			No	10	Subterranean						
2	Insect	<i>Pseudanopthalmus robustus</i>	(a cave obligate beetle)	G5	S3			No	4	Subterranean						
2	Millipede	<i>Delophon holti</i>	Hamblen County Millipede	GNR	S1			No	10	Subterranean						
2	Millipede	<i>Pseudotremia nodosa</i>	(a cave obligate millipede)	G4	S2S3			No	4	Subterranean						

APPENDIX B. List of Tennessee GCN Species Selected by Adjoining States

Taxonomic Group	Scientific Name	Common Name	AL	GA	KY	MS	MO	NC	VA
Amphibian	<i>Acris gryllus</i>	Southern Cricket Frog							
Amphibian	<i>Ambystoma barbouri</i>	Streamside Salamander			Yes				
Amphibian	<i>Ambystoma talpoideum</i>	Mole Salamander			Yes		Yes	Yes	
Amphibian	<i>Aneides aeneus</i>	Green Salamander	Yes	Yes	Yes	Yes		Yes	
Amphibian	<i>Cryptobranchus alleganiensis</i>	Hellbender		Yes		Yes			
Amphibian	<i>Desmognathus aeneus</i>	Seepage Salamander	Yes	Yes				Yes	
Amphibian	<i>Desmognathus walteri</i>	Black Mountain Salamander			Yes				
Amphibian	<i>Desmognathus wrighti</i>	Pygmy Salamander						Yes	
Amphibian	<i>Eurycea junaluska</i>	Junaluska Salamander							
Amphibian	<i>Gyrinophilus palleucus</i>	Tennessee Cave Salamander		Yes					
Amphibian	<i>Gyrinophilus palleucus gulolineatus</i>	Berry Cave Salamander							
Amphibian	<i>Gyrinophilus palleucus neoturoides</i>	Big Mouth Cave Salamander							
Amphibian	<i>Hemidactylum scutatum</i>	Four-toed Salamander			Yes	Yes	Yes	Yes	
Amphibian	<i>Hyla gratiosa</i>	Barking Treefrog			Yes			Yes	
Amphibian	<i>Hyla versicolor</i>	Gray Treefrog			Yes			Yes	
Amphibian	<i>Plethodon aureolus</i>	Tellico Salamander						Yes	
Amphibian	<i>Plethodon dorsalis</i>	Northern Zigzag Salamander							
Amphibian	<i>Plethodon jordani</i>	Red-cheeked Salamander							
Amphibian	<i>Plethodon richmondi</i>	Ravine Salamander						Yes	
Amphibian	<i>Plethodon wehrlei</i>	Wehrle's Salamander			Yes			Yes	
Amphibian	<i>Plethodon welleri</i>	Weller's Salamander						Yes	
Amphibian	<i>Plethodon yonahlossee</i>	Yonahlossee Salamander							
Amphibian	<i>Pseudacris brachyphona</i>	Mountain Chorus Frog		Yes		Yes		Yes	
Amphibian	<i>Pseudotriton montanus</i>	Mud Salamander				Yes			
Amphibian	<i>Rana areolata</i>	Crawfish Frog				Yes			
Amphibian	<i>Siren intermedia</i>	Lesser Siren							
Arachnid	<i>Appaleptoneta</i> sp.	(a cave leptonetid spider)							
Arachnid	<i>Appaleptoneta</i> sp. 1	(a cave leptonetid spider)							
Arachnid	<i>Calliopius pantoplus</i>	(an amaurobiid spider)							
Arachnid	<i>Chitrella archeri</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Hesperochernes mirabilis</i>	Southeastern Cave Pseudoscorpion							
Arachnid	<i>Kleptochthonius affinis</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius barri</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius charon</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius daemionius</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius infernalis</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius magnus</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius myopioides</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius pluto</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius rex</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius</i> sp.	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius stygius</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Kleptochthonius tantalus</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Liocranoides</i> sp.	(a cave two-clawed spider)							
Arachnid	<i>Microhexura montivaga</i>	Spruce-Fir Moss Spider or North Carolina Funnelweb Tarantula							
Arachnid	<i>Nesticus barrowsi</i>	(a cave obligate spider)							
Arachnid	<i>Nesticus dilutus</i>	Grassy Creek Cave Spider							
Arachnid	<i>Nesticus furtivus</i>	Crystal Caverns Cave Spider							
Arachnid	<i>Nesticus paynei</i>	(a cave obligate spider)							Yes
Arachnid	<i>Nesticus stygius</i>	(a cave obligate spider)							
Arachnid	<i>Nesticus tennesseensis</i>	(a spider)							Yes
Arachnid	<i>Nesticus valentinei</i>	Valentine's Cave Spider							
Arachnid	<i>Phalangodes appalachius</i>	Appalachian Cave Harvestman							
Arachnid	<i>Poecilophysis weyerensis</i>	(a cave mite)							Yes
Arachnid	<i>Theromaster</i> sp. 1	(a cave obligate harvestman)							
Arachnid	<i>Tyrannochthonius fiskei</i>	(a cave obligate pseudoscorpion)							
Arachnid	<i>Tyrannochthonius steevesi</i>	(a cave obligate pseudoscorpion)							
Bird	<i>Accipiter striatus</i>	Sharp-shinned Hawk			Yes			Yes	
Bird	<i>Aegolius acadicus</i>	Northern Saw-whet Owl						Yes	Yes
Bird	<i>Aimophila aestivalis</i>	Bachman's Sparrow	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bird	<i>Ammodramus henslowii</i>	Henslow's Sparrow	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bird	<i>Ammodramus savannarum</i>	Grasshopper Sparrow		Yes	Yes		Yes	Yes	Yes
Bird	<i>Anhinga anhinga</i>	Anhinga				Yes		Yes	
Bird	<i>Aquila chrysaetos</i>	Golden Eagle							
Bird	<i>Ardea alba</i>	Great Egret			Yes		Yes		
Bird	<i>Asio flammeus</i>	Short-eared Owl	Yes		Yes	Yes	Yes	Yes	
Bird	<i>Bartramia longicauda</i>	Upland Sandpiper			Yes	Yes	Yes	Yes	Yes
Bird	<i>Botaurus lentiginosus</i>	American Bittern			Yes	Yes	Yes	Yes	Yes
Bird	<i>Calidris canutus</i>	Red Knot		Yes				Yes	Yes
Bird	<i>Calidris himantopus</i>	Silt Sandpiper			Yes				
Bird	<i>Calidris mauri</i>	Western Sandpiper			Yes				
Bird	<i>Caprimulgus carolinensis</i>	Chuck-will's-widow				Yes	Yes	Yes	Yes
Bird	<i>Caprimulgus vociferus</i>	Whip-poor-will					Yes	Yes	Yes
Bird	<i>Certhia americana</i>	Brown Creeper			Yes			Yes	Yes
Bird	<i>Charadrius alexandrinus</i>	Snowy Plover	Yes						
Bird	<i>Charadrius melodius melodius</i>	Piping Plover							
Bird	<i>Charadrius wilsonia</i>	Wilson's Plover	Yes	Yes		Yes		Yes	Yes
Bird	<i>Chondestes grammacus</i>	Lark Sparrow			Yes		Yes	Yes	
Bird	<i>Circus cyaneus</i>	Northern Harrier	Yes		Yes		Yes	Yes	Yes
Bird	<i>Cistothorus platensis</i>	Sedge Wren or Short-billed Marsh Wren			Yes			Yes	Yes
Bird	<i>Coccyzus americanus</i>	Yellow-billed Cuckoo					Yes	Yes	Yes
Bird	<i>Contopus cooperi</i>	Olive-sided Flycatcher							
Bird	<i>Contopus virens</i>	Eastern Wood-pewee						Yes	Yes
Bird	<i>Corvus corax</i>	Common Raven			Yes				
Bird	<i>Dendroica caerulescens</i>	Black-throated Blue Warbler							
Bird	<i>Dendroica cerulea</i>	Cerulean Warbler	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bird	<i>Dendroica discolor</i>	Prairie Warbler			Yes	Yes	Yes	Yes	Yes
Bird	<i>Dendroica dominica</i>	Yellow-throated Warbler					Yes		
Bird	<i>Dendroica virens</i>	Black-throated Green Warbler							Yes
Bird	<i>Egretta caerulea</i>	Little Blue Heron			Yes	Yes	Yes	Yes	Yes
Bird	<i>Elanoides forficatus</i>	Swallow-tailed Kite	Yes	Yes	Yes	Yes	Yes	Yes	

Taxonomic Group	Scientific Name	Common Name	AL	GA	KY	MS	MO	NC	VA
Bird	<i>Empidonax alnorum</i>	Alder Flycatcher						Yes	
Bird	<i>Empidonax minimus</i>	Least Flycatcher			Yes				
Bird	<i>Empidonax virescens</i>	Acadian Flycatcher					Yes		
Bird	<i>Falco peregrinus</i>	Peregrine Falcon			Yes			Yes	Yes
Bird	<i>Gallinula chloropus</i>	Common Moorhen			Yes		Yes	Yes	
Bird	<i>Grus americana</i>	Whooping Crane			Yes				
Bird	<i>Haliaeetus leucocephalus</i>	Bald Eagle		Yes	Yes			Yes	Yes
Bird	<i>Helminthos vermivorus</i>	Worm-eating Warbler	Yes		Yes	Yes	Yes	Yes	Yes
Bird	<i>Hylocichla mustelina</i>	Wood Thrush	Yes		Yes	Yes	Yes	Yes	Yes
Bird	<i>Icterus spurius</i>	Orchard Oriole				Yes	Yes	Yes	
Bird	<i>Ictinia mississippiensis</i>	Mississippi Kite			Yes		Yes	Yes	
Bird	<i>Ixobrychus exilis</i>	Least Bittern	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bird	<i>Lanius ludovicianus</i>	Loggerhead Shrike			Yes	Yes	Yes	Yes	Yes
Bird	<i>Limnithyris swainsonii</i>	Swainson's Warbler	Yes	Yes	Yes		Yes	Yes	Yes
Bird	<i>Limosa fedoa</i>	Marbled Godwit		Yes		Yes			Yes
Bird	<i>Limosa haemastica</i>	Hudsonian Godwit							Yes
Bird	<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker			Yes	Yes	Yes	Yes	
Bird	<i>Numenius phaeopus</i>	Whimbrel		Yes					Yes
Bird	<i>Oporomis formosus</i>	Kentucky Warbler	Yes		Yes	Yes	Yes	Yes	Yes
Bird	<i>Parula americana</i>	Northern Parula							Yes
Bird	<i>Passerculus sandwichensis</i>	Savannah Sparrow			Yes			Yes	
Bird	<i>Passerina ciris</i>	Painted Bunting		Yes		Yes	Yes	Yes	
Bird	<i>Pluvialis dominica</i>	American Golden Plover			Yes				
Bird	<i>Poecile atricapilla</i>	Black-capped Chickadee						Yes	
Bird	<i>Poecetes gramineus</i>	Vesper Sparrow			Yes			Yes	
Bird	<i>Protonotaria citrea</i>	Prothonotary Warbler			Yes	Yes	Yes	Yes	Yes
Bird	<i>Rallus elegans</i>	King Rail		Yes	Yes	Yes	Yes	Yes	Yes
Bird	<i>Regulus satrapa</i>	Golden-crowned Kinglet							
Bird	<i>Riparia riparia</i>	Bank Swallow			Yes			Yes	
Bird	<i>Seiurus motacilla</i>	Louisiana Waterthrush			Yes	Yes	Yes		Yes
Bird	<i>Sitta canadensis</i>	Red-breasted Nuthatch			Yes				
Bird	<i>Sitta pusilla</i>	Brown-headed Nuthatch				Yes		Yes	Yes
Bird	<i>Sphyrapicus varius</i>	Yellow-bellied Sapsucker		Yes				Yes	Yes
Bird	<i>Spiza americana</i>	Dickcissel			Yes		Yes	Yes	
Bird	<i>Sterna antillarum athalassos</i>	Interior Least Tern			Yes	Yes	Yes		
Bird	<i>Thryomanes bewickii</i>	Bewick's Wren	Yes		Yes	Yes			Yes
Bird	<i>Troglodytes troglodytes</i>	Winter Wren							Yes
Bird	<i>Tryngites subruficollis</i>	Buff-breasted Sandpiper			Yes				
Bird	<i>Tympanuchus cupido</i>	Greater Prairie-chicken			Yes		Yes		
Bird	<i>Tyrannus forficatus</i>	Scissor-tailed Flycatcher					Yes		
Bird	<i>Tyto alba</i>	Barn Owl		Yes	Yes	Yes		Yes	Yes
Bird	<i>Vermivora chrysoptera</i>	Golden-winged Warbler		Yes	Yes			Yes	Yes
Bird	<i>Vermivora pinus</i>	Blue-winged Warbler			Yes		Yes	Yes	Yes
Bird	<i>Vireo bellii</i>	Bell's Vireo			Yes		Yes		
Bird	<i>Vireo flavifrons</i>	Yellow-throated Vireo							Yes
Bird	<i>Vireo griseus</i>	White-eyed Vireo							
Bird	<i>Wilsonia citrina</i>	Hooded Warbler						Yes	
Crustacean	<i>Amergoniscus nicholasi</i>	(a cave obligate isopod)							
Crustacean	<i>Amergoniscus paynei</i>	(a cave obligate isopod)							
Crustacean	<i>Bactrurus angulus</i>	Cumberland Gap Cave Amphipod							Yes
Crustacean	<i>Barbicambarus cornutus</i>	Bottlebrush Crayfish							
Crustacean	<i>Caecidotea circulus</i>	(a cave obligate isopod)							
Crustacean	<i>Caecidotea incurva</i>	Incurved Cave Isopod							Yes
Crustacean	<i>Caecidotea nickajackensis</i>	Nickajack Cave Isopod							
Crustacean	<i>Caecidotea nortoni</i>	(a cave obligate isopod)							
Crustacean	<i>Caecidotea recurvata</i>	Southwestern Virginia Cave Isopod							Yes
Crustacean	<i>Caecidotea scyphus</i>	(a cave obligate isopod)							
Crustacean	<i>Caecidotea stygia</i>	(a cave obligate isopod)							
Crustacean	<i>Cambarus angularis</i>	Angled Crayfish							Yes
Crustacean	<i>Cambarus bouchardi</i>	Big South Fork Crayfish							
Crustacean	<i>Cambarus brachydactylus</i>	Shortfingered Crayfish							
Crustacean	<i>Cambarus conasaugaensis</i>	(a crayfish)							
Crustacean	<i>Cambarus crinipes</i>	Bouchard's Crayfish or Hairylegged Crayfish							
Crustacean	<i>Cambarus cymatilis</i>	Conasauga Blue Burrower Crayfish		Yes					
Crustacean	<i>Cambarus deweesae</i>	Valley Flame Crayfish							
Crustacean	<i>Cambarus extraneus</i>	Chickamauga Crayfish		Yes					
Crustacean	<i>Cambarus hamulatus</i>	Nickajack Cave Crayfish							
Crustacean	<i>Cambarus hiwasseeensis</i>	(a crayfish)						Yes	
Crustacean	<i>Cambarus manningi</i>	(a crayfish)							
Crustacean	<i>Cambarus obeyensis</i>	Obey River Crayfish							
Crustacean	<i>Cambarus pristinus</i>	Caney Fork Crayfish							
Crustacean	<i>Cambarus sp. 1</i>	Emory River Crayfish							
Crustacean	<i>Cambarus williami</i>	Stones River Crayfish							
Crustacean	<i>Diacyclops sp.</i>	Indiana Groundwater Copepod							
Crustacean	<i>Diacyclops yeatmani</i>	Yeatman's Groundwater Copepod							
Crustacean	<i>Donaldsonocythere tuberosa</i>	(a cave obligate shrimp)							
Crustacean	<i>Fallicambarus hortonii</i>	Hatchie Burrowing Crayfish							
Crustacean	<i>Ligidium elroidi hancockensis</i>	(a cave obligate isopod)							
Crustacean	<i>Miktoniscus barri</i>	(a cave obligate isopod)							
Crustacean	<i>Orconectes alabamensis</i>	Stateline Crayfish							
Crustacean	<i>Orconectes australis</i>	Blind Crayfish							
Crustacean	<i>Orconectes barrenensis</i>	(a crayfish)							
Crustacean	<i>Orconectes burri</i>	Blood River Crayfish							
Crustacean	<i>Orconectes cooperi</i>	Flintbriar Crayfish							
Crustacean	<i>Orconectes forceps</i>	Surgeon Crayfish		Yes					Yes
Crustacean	<i>Orconectes incomptus</i>	Tennessee Cave Crayfish							
Crustacean	<i>Orconectes pagei</i>	Big Sandy Crayfish							
Crustacean	<i>Orconectes pellucidus</i>	Eyeless Crayfish							
Crustacean	<i>Orconectes shoupi</i>	Nashville Crayfish							
Crustacean	<i>Orconectes wrighti</i>	Hardin County Crayfish							
Crustacean	<i>Stygobromus barni</i>	(a cave obligate amphipod)							

Taxonomic Group	Scientific Name	Common Name	AL	GA	KY	MS	MO	NC	VA
Crustacean	<i>Stygobromus dicksoni</i>	(a cave obligate amphipod)							
Crustacean	<i>Stygobromus fecundus</i>	(a cave obligate amphipod)							
Crustacean	<i>Stygobromus finleyi</i>	Finley's Cave Amphipod							Yes
Crustacean	<i>Stygobromus nortoni</i>	Norton's Cave Amphipod							
Crustacean	<i>Stygobromus sp.</i>	(a cave obligate amphipod)							
Crustacean	<i>Stygobromus sp. 22</i>	Swamp River Cave Amphipod							
Crustacean	<i>Stygobromus sparsus</i>	(a cave obligate amphipod)							
Crustacean	<i>Stygobromus vitreus</i>	(a cave obligate amphipod)							
Fish	<i>Acipenser fulvescens</i>	Lake Sturgeon	Yes	Yes	Yes				
Fish	<i>Ammocrypta beani</i>	Naked Sand Darter							
Fish	<i>Ammocrypta clara</i>	Western Sand Darter			Yes	Yes	Yes		Yes
Fish	<i>Ammocrypta vivax</i>	Scaly Sand Darter							
Fish	<i>Carpododes velifer</i>	Highfin Carpsucker						Yes	
Fish	<i>Clinostomus funduloides ssp. 1</i>	Smoky Dace					Yes		
Fish	<i>Crystallaria asprella</i>	Crystal Darter				Yes			
Fish	<i>Cycleptus elongatus</i>	Blue sucker				Yes	Yes		
Fish	<i>Cyprinella caerulea</i>	Blue Shiner	Yes	Yes					
Fish	<i>Cyprinella monacha</i>	Spotfin Chub	Yes					Yes	Yes
Fish	<i>Ericymba buccata</i>	Silverjaw Minnow							
Fish	<i>Erimystax cahni</i>	Slender Chub							Yes
Fish	<i>Erimystax dissimilis</i>	Streamline Chub	Yes						Yes
Fish	<i>Erimystax insignis</i>	Blotched Chub		Yes	Yes			Yes	Yes
Fish	<i>Etheostoma acuticeps</i>	Sharphead Darter					Yes	Yes	Yes
Fish	<i>Etheostoma aquali</i>	Coppercheek Darter							
Fish	<i>Etheostoma baileyi</i>	Emerald Darter			Yes				
Fish	<i>Etheostoma barbouri</i>	Teardrop Darter							
Fish	<i>Etheostoma barrenense</i>	Splendid Darter			Yes				
Fish	<i>Etheostoma bellum</i>	Orangefin Darter							
Fish	<i>Etheostoma blennioides gutschelli</i>	Tuckasegee Darter							
Fish	<i>Etheostoma blennius sequatchiense</i>	Sequatchie Blenny Darter							
Fish	<i>Etheostoma boschungii</i>	Slackwater Darter	Yes						
Fish	<i>Etheostoma brevirostrum</i>	Holiday or Ellijay Darter	Yes	Yes					
Fish	<i>Etheostoma cervus</i>	Chickasaw Darter							
Fish	<i>Etheostoma cinereum</i>	Ashy Darter	Yes	Yes	Yes				Yes
Fish	<i>Etheostoma corona</i>	Crown Darter							
Fish	<i>Etheostoma denoncourti</i>	Golden Darter							
Fish	<i>Etheostoma ditrema</i>	Coldwater Darter	Yes	Yes					
Fish	<i>Etheostoma doration sp.</i>	Bluemask Darter or Jewel Darter							
Fish	<i>Etheostoma forbesi</i>	Barrens Darter							
Fish	<i>Etheostoma maculatum</i>	Spotted Darter			Yes				
Fish	<i>Etheostoma microlepidum</i>	Finescale Darter			Yes				
Fish	<i>Etheostoma neopterum</i>	Lollypop Darter	Yes						
Fish	<i>Etheostoma olivaceum</i>	Sooty Darter or Dirty Darter							
Fish	<i>Etheostoma percunum</i>	Duskytail Darter			Yes				Yes
Fish	<i>Etheostoma pseudovulatum</i>	Egg-mimic Darter							
Fish	<i>Etheostoma pyrrhogaster</i>	Firebelly Darter			Yes				
Fish	<i>Etheostoma rupestre</i>	Rock Darter		Yes		Yes			
Fish	<i>Etheostoma sagitta</i>	Arrow Darter							
Fish	<i>Etheostoma striatulum</i>	Striated Darter							
Fish	<i>Etheostoma susanae</i>	Cumberland Johnny Darter			Yes				
Fish	<i>Etheostoma tippecanoe</i>	Tippecanoe Darter							Yes
Fish	<i>Etheostoma trisella</i>	Trispot Darter	Yes	Yes					
Fish	<i>Etheostoma tuscumbia</i>	Tuscumbia Darter	Yes						
Fish	<i>Etheostoma vulneratum</i>	Wounded Darter		Yes				Yes	Yes
Fish	<i>Etheostoma wapiti</i>	Boulder Darter	Yes						
Fish	<i>Fundulus chrysotus</i>	Golden Topminnow			Yes				
Fish	<i>Fundulus julisia</i>	Barrens Topminnow							
Fish	<i>Hemimremia flammea</i>	Flame Chub		Yes					
Fish	<i>Hybopsis lineapunctata</i>	Lined Chub		Yes					
Fish	<i>Ichthyomyzon gagei</i>	Southern Brook Lamprey					Yes		
Fish	<i>Lepisosteus spatula</i>	Alligator Gar							
Fish	<i>Macrhybopsis gelida</i>	Sturgeon Chub				Yes	Yes		
Fish	<i>Macrhybopsis meeki</i>	Sicklefin Chub				Yes	Yes		
Fish	<i>Notropis albizonatus</i>	Palezone Shiner (S. Fk. Cumberland Dr.)	Yes	Yes					
Fish	<i>Notropis asperifrons</i>	Burrhead Shiner		Yes					
Fish	<i>Notropis chrosomus</i>	Rainbow Shiner							
Fish	<i>Notropis rubellus rubellus</i>	Rosyface Shiner or Roseface Shiner							
Fish	<i>Notropis rupestris</i>	Bedrock Shiner							
Fish	<i>Noturus baileyi</i>	Smoky Madtom							
Fish	<i>Noturus flavipinnis</i>	Yellowfin Madtom		Yes					Yes
Fish	<i>Noturus munitus</i>	Frecklebelly Madtom	Yes			Yes			
Fish	<i>Noturus sp. 3</i>	Saddled Madtom							
Fish	<i>Noturus sp. 4</i>	Chucky Madtom							
Fish	<i>Noturus stanauli</i>	Pygmy Madtom							
Fish	<i>Noturus stigmatosus</i>	Northern Madtom			Yes	Yes			
Fish	<i>Percina antesella</i>	Amber Darter		Yes					
Fish	<i>Percina aurantiaca</i>	Tangerine Darter		Yes				Yes	Yes
Fish	<i>Percina burtoni</i>	Blotchside Logperch	Yes					Yes	Yes
Fish	<i>Percina jenkinsi</i>	Conasauga Logperch or Reticulate Logperch		Yes					
Fish	<i>Percina macrocephala</i>	Longhead Darter			Yes			Yes	Yes
Fish	<i>Percina phoxocephala</i>	Slenderhead Darter	Yes			Yes			
Fish	<i>Percina sp. 3</i>	Muscadine Darter		Yes					
Fish	<i>Percina sp. 9</i>	Upland Bridled Darter		Yes					
Fish	<i>Percina squamata</i>	Olive Darter		Yes				Yes	
Fish	<i>Percina stictogaster</i>	Frecklebelly Darter			Yes				
Fish	<i>Percina tanasi</i>	Snail Darter	Yes	Yes					
Fish	<i>Phenacobius catostomus</i>	Rifle Minnow							
Fish	<i>Phoxinus cumberlandensis</i>	Mountain Blackside Dace			Yes				
Fish	<i>Phoxinus saylori</i>	Laurel Dace							
Fish	<i>Phoxinus tennesseensis</i>	Tennessee Dace		Yes					Yes
Fish	<i>Polyodon spathula</i>	Paddlefish				Yes	Yes		Yes

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Fish	<i>Scaphirhynchus albus</i>	Pallid Sturgeon			Yes	Yes	Yes		
Fish	<i>Thoburnia atripinnis</i>	Blackfin Sucker			Yes				
Fish	<i>Typhlichthys subterraneus</i>	Southern Cavefish		Yes	Yes		Yes		
Flatworm	<i>Sphalloplana buchani</i>	(a cave obligate planarian)							
Flatworm	<i>Sphalloplana chandleri</i>	Chandler's Planarian							Yes
Flatworm	<i>Sphalloplana consimilis</i>	Powell Valley Planarian							Yes
Flatworm	<i>Sphalloplana</i> sp. 2	Rumbling Falls Cave Flatworm							
Insect	<i>Acroneuria petersi</i>	Etowah Stonefly		Yes					
Insect	<i>Agarodes stannardi</i>	Stannard's Agarodes Caddisfly							
Insect	<i>Allocapnia brooksi</i>	Sevier Snowfly							
Insect	<i>Allocapnia cunninghami</i>	Karst Snowfly							
Insect	<i>Allocapnia fumosa</i>	Smokies Snowfly							Yes
Insect	<i>Allocapnia perplexa</i>	Perplexing Snowfly							
Insect	<i>Allocapnia tennesse</i>	Tennessee Snowfly							
Insect	<i>Allocapnia unzickeri</i>	Cumberland Snowfly							
Insect	<i>Alloperla neglecta</i>	Tennessee Sallfly							Yes
Insect	<i>Aloconota diversiseta</i>	(a rove beetle)							
Insect	<i>Amblyscirtes linda</i>	Linda's Roadside Skipper							
Insect	<i>Amphinemura mockfordi</i>	Tennessee Forestfly							
Insect	<i>Anillius</i> sp.	Flag Trail Cave Beetle							
Insect	<i>Arrhopalites</i> sp.	(a cave obligate springtail)							
Insect	<i>Atheta lucifuga</i>	Light Shunning Rove Beetle							
Insect	<i>Batriasymphodes greeneri</i>	(a cave obligate beetle)							
Insect	<i>Batriasymphodes jeanneli</i>	(a cave obligate beetle)							
Insect	<i>Batriasymphodes quisnamus</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes barri</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes clypeospecus</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes ferulifer</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes gemmoides</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes gemmus</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes pannosus</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes subterraneus</i>	(a cave obligate beetle)							
Insect	<i>Batrisodes valentinei</i>	(a cave obligate beetle)							
Insect	<i>Beloneuria stewarti</i>	Cheaha Beloneurian Stonefly							
Insect	<i>Callophrys irus</i>	Frosted Elfin							Yes
Insect	<i>Ceratopsyche etnieri</i>	Buffalo Springs Caddisfly							
Insect	<i>Cheumatopsyche helma</i>	Helma's Net-spinning Caddisfly							
Insect	<i>Cicindela anociscoensis</i>	(a tiger beetle)							Yes
Insect	<i>Darlingtonia kentuckensis</i>	(a ground beetle)							
Insect	<i>Folsomia</i> sp. 2 nr. <i>macrochaeta</i>	(a cave obligate springtail)							
Insect	<i>Glyphopsyche sequatchie</i>	Sequatchie Caddisfly							
Insect	<i>Gomphus consanguis</i>	Cherokee Clubtail Dragonfly		Yes					Yes
Insect	<i>Gomphus sandrius</i>	Tennessee Clubtail Dragonfly							
Insect	<i>Gomphus septima</i>	Septima's Clubtail							Yes
Insect	<i>Habrophlebiodes celestia</i>	(a mayfly)							Yes
Insect	<i>Hadenoecus opilionides</i>	(a cave obligate cricket)							
Insect	<i>Hansonoperla appalachia</i>	Hanson's Appalachian Stonely							Yes
Insect	<i>Hydroperla rickeri</i>	Tennessee Springfly							
Insect	<i>Hydroptila decia</i>	Knoxville Hydroptilan Micro Caddisfly							
Insect	<i>Hyogastrura</i> sp. 1	(a viatica group springtail)							
Insect	<i>Isoperla distincta</i>	(a stonefly)							
Insect	<i>Leuctra monticola</i>	(a stonefly)							Yes
Insect	<i>Leuctra nephophila</i>	Clouded Needlefly							
Insect	<i>Litocampa</i> sp. 5	Rumbling Falls Cave Dipluran							
Insect	<i>Litocampa</i> sp. TN #6	Buffalo Cove Cave Dipluran							
Insect	<i>Litocampa</i> sp. TN #7	Mill Hollow Cave Dipluran							
Insect	<i>Litocampa</i> sp. TN #8	Mountain Eye Cave Dipluran							
Insect	<i>Litocampa valentinei</i>	(a cave obligate bristletail)							
Insect	<i>Macromia margarita</i>	Mountain River Cruiser							Yes
Insect	<i>Megaleuctra williamsae</i>	Williams' Rare Winter Stonefly							Yes
Insect	<i>Neanura</i> sp. 1	Swamp River Cave Neanura							
Insect	<i>Nelsonites walteri</i>	(a cave obligate beetle)							
Insect	<i>Nicrophorus americanus</i>	American Burying Beetle							Yes
Insect	<i>Oconoperla innubila</i>	(a stonefly)							
Insect	<i>Onychiurus</i> sp. 2	Swamp River Cave Onychiurus							
Insect	<i>Ophiogomphus acuminatus</i>	Tennessee Snaketail or Acuminate Snaketail							
Insect	<i>Ophiogomphus alleghaniensis</i>	Allegheny Snaketail							
Insect	<i>Ophiogomphus edmundo</i>	Edmund's Snaketail		Yes					
Insect	<i>Ophiogomphus howei</i>	Howe's Dragonfly							Yes
Insect	<i>Paragnetina ichusa</i>	(a stonefly)							Yes
Insect	<i>Paraleptophlebia kirchneri</i>	(a mayfly)							
Insect	<i>Perlesta etnieri</i>	(a stonefly)							
Insect	<i>Perlesta frisoni</i>	(a stonefly)							Yes
Insect	<i>Plauditus grandis</i>	(a mayfly)							
Insect	<i>Pseudanophthalmus acherontis</i>	Echo Cave Beetle							
Insect	<i>Pseudanophthalmus bendermani</i>	Benderman's Cave Beetle							
Insect	<i>Pseudanophthalmus catherinae</i>	Catherine's Cave Beetle							
Insect	<i>Pseudanophthalmus ciliaris ciliaris</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus ciliaris colemanensis</i>	Coleman Cave Beetle							
Insect	<i>Pseudanophthalmus ciliaris orinda</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus cumberlandus</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus digitus</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus engelhardti</i>	Engelhart's Cave Beetle							
Insect	<i>Pseudanophthalmus farrelli</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus fowlerae</i>	Fowler's Cave Beetle							
Insect	<i>Pseudanophthalmus fulleri</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus hesperus</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus hirsutus</i>	Cumberland Gap Cave Beetle or Lee County Cave Beetle							Yes
Insect	<i>Pseudanophthalmus humeralis</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus inquisitor</i>	Searcher Cave Beetle							
Insect	<i>Pseudanophthalmus insularis</i>	Baker Station Cave Beetle							

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Insect	<i>Pseudanophthalmus jonesi</i>	Grassy Cove Cave Beetle							
Insect	<i>Pseudanophthalmus loganensis</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus longiceps</i>	Long-headed Cave Beetle							Yes
Insect	<i>Pseudanophthalmus macraei</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus nickajackensis</i>	Nickajack Cave Beetle							
Insect	<i>Pseudanophthalmus nortoni</i>	Norton's Cave Beetle							
Insect	<i>Pseudanophthalmus occidentalis</i>	Western Cave Beetle							
Insect	<i>Pseudanophthalmus pallidus</i>	Pale Cave Beetle							
Insect	<i>Pseudanophthalmus paradoxus</i>	Ridgetop Cave Beetle							
Insect	<i>Pseudanophthalmus paulus</i>	Nobletts Cave Beetle							
Insect	<i>Pseudanophthalmus paynei</i>	Payne's Cave Beetle							
Insect	<i>Pseudanophthalmus productus</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus pusillus</i>	Tiny Cave Beetle							
Insect	<i>Pseudanophthalmus robustus</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus rotundatus</i>	(a cave obligate beetle)							Yes
Insect	<i>Pseudanophthalmus scutillus</i>	New Mammoth Cave Beetle or Lean Cave Beetle							
Insect	<i>Pseudanophthalmus sidus</i>	Meredith Cave Beetle							
Insect	<i>Pseudanophthalmus simplex</i>	Simple Cave Beetle							
Insect	<i>Pseudanophthalmus</i> sp. 27	Rumbling Falls Cave Beetle							
Insect	<i>Pseudanophthalmus</i> sp. TN #1 SCA or TN #28?	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus</i> sp. TN #29	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus</i> sp. TN #30	Ace in the Hole Cave Beetle							
Insect	<i>Pseudanophthalmus templetoni</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus tennesseensis</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus tiresias</i>	Indian Graves Point Cave Beetle							
Insect	<i>Pseudanophthalmus tullahoma</i>	Duck River Cave Beetle							
Insect	<i>Pseudanophthalmus unionis</i>	Union County Cave Beetle							
Insect	<i>Pseudanophthalmus valentinei</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus vanburensis</i>	(a cave obligate beetle)							
Insect	<i>Pseudanophthalmus ventus</i>	Blowing Cave Beetle							
Insect	<i>Pseudanophthalmus wallacei</i>	Wallace's Cave Beetle							
Insect	<i>Pseudosinella aera</i>	(a cave obligate springtail)							
Insect	<i>Pseudosinella christianseni</i>	Christiansen's Cave Springtail							
Insect	<i>Pseudosinella hirsuta</i>	Hirsute Cave Springtail							Yes
Insect	<i>Pseudosinella orba</i>	(a cave obligate springtail)							
Insect	<i>Pseudosinella</i> sp. 5	Swamp River Cave Pseudosinella							
Insect	<i>Pseudosinella</i> sp. 6	(a cave obligate springtail)							
Insect	<i>Pseudosinella</i> sp. 7 nr. Nata	(a cave obligate springtail)							
Insect	<i>Pseudosinella spinosa</i>	Spinose Cave Springtail							
Insect	<i>Ptomaphagus barri</i>	(a cave obligate beetle)							
Insect	<i>Ptomaphagus chromolithus</i>	(a cave obligate beetle)							
Insect	<i>Ptomaphagus fecundus</i>	(a cave obligate beetle)							
Insect	<i>Ptomaphagus hubrichti</i>	(a cave obligate beetle)							
Insect	<i>Semiothisa fraserata</i>	Fraser Fir Geometrid Moth							
Insect	<i>Sinella basidens</i>	(a cave obligate springtail)							
Insect	<i>Speyeria diana</i>	Diana Fritillary							Yes
Insect	<i>Stenonema sinclairi</i>	(a mayfly)							
Insect	<i>Strophopteryx limata</i>	Newfound Willowfly							Yes
Insect	<i>Stylurus notatus</i>	Elusive or Marked Clubtail		Yes			Yes		Yes
Insect	<i>Stylurus townesi</i>	Bronze Clubtail Dragonfly							
Insect	<i>Tallaperla elisa</i>	Highlands Roachfly							
Insect	<i>Tallaperla laurie</i>	Yellow Roachfly							
Insect	<i>Trechus apicalis</i>	(a carabid beetle)							
Insect	<i>Trechus bowlingi</i>	(a carabid beetle)							
Insect	<i>Trechus caliginis</i>	(a carabid beetle)							
Insect	<i>Trechus cumberlandus</i>	Cumberland Ground Beetle							
Insect	<i>Trechus haoe</i>	(a carabid beetle)							
Insect	<i>Trechus hydropicus beutenmuelleri</i>	(a carabid beetle)							
Insect	<i>Trechus inexpectatus</i>	(a carabid beetle)							
Insect	<i>Trechus luculentus luculentus</i>	(a carabid beetle)							
Insect	<i>Trechus luculentus unicolor</i>	(a carabid beetle)							
Insect	<i>Trechus nebulosus</i>	(a carabid beetle)							
Insect	<i>Trechus novaculosus</i>	(a carabid beetle)							
Insect	<i>Trechus roanicus</i>	(a carabid beetle)							
Insect	<i>Trechus stupkai</i>	(a carabid beetle)							
Insect	<i>Trechus talequah</i>	(a carabid beetle)							
Insect	<i>Trechus tennesseensis tauricus</i>	(a carabid beetle)							
Insect	<i>Trechus tennesseensis tennesseensis</i>	(a carabid beetle)							
Insect	<i>Trechus tonitru</i>	(a carabid beetle)							
Insect	<i>Trechus tuckaleechee</i>	(a carabid beetle)							
Insect	<i>Trechus uncifer</i>	(a carabid beetle)							
Insect	<i>Trechus valentinei</i>	(a carabid beetle)							
Insect	<i>Trechus vandykei</i>	(a carabid beetle)							
Insect	<i>Trechus verus</i>	(a carabid beetle)							
Insect	<i>Triacanthella copelandi</i>	Copeland's Cave Springtail							
Insect	<i>Tychobothrus strinatii</i>	(a cave obligate beetle)							
Insect	<i>Zapada chila</i>	(a stonefly)							
Mammal	<i>Condylura cristata</i>	Star-nosed Mole		Yes				Yes	
Mammal	<i>Corynorhinus rafinesquii</i>	Rafinesque's Big-eared Bat	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mammal	<i>Corynorhinus townsendii virginianus</i>	Virginia Big-eared Bat			Yes			Yes	
Mammal	<i>Glaucomys sabrinus coloratus</i>	Carolina Northern Flying Squirrel						Yes	
Mammal	<i>Lepus americanus</i>	Snowshoe Hare							Yes
Mammal	<i>Martes pennanti</i>	Fisher							Yes
Mammal	<i>Microtus chrotorrhinus carolinensis</i>	Southern Rock Vole						Yes	
Mammal	<i>Mustela nivalis</i>	Least Weasel		Yes			Yes	Yes	Yes
Mammal	<i>Myotis austroriparius</i>	Southeastern Bat	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mammal	<i>Myotis grisescens</i>	Gray Bat	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mammal	<i>Myotis leibii</i>	Eastern Small-footed Bat	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mammal	<i>Myotis sodalis</i>	Indiana Bat	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mammal	<i>Napaeozapus insignis</i>	Woodland Jumping Mouse						Yes	
Mammal	<i>Neotoma floridana haematoxia</i>	Southern Appalachian Woodrat							

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Mammal	<i>Neotoma floridana illinoensis</i>	Eastern Woodrat							
Mammal	<i>Neotoma magister</i>	Allegheny Woodrat	Yes		Yes			Yes	Yes
Mammal	<i>Ochrotomys nuttalli</i>	Golden Mouse					Yes		
Mammal	<i>Parascalops breweri</i>	Hairy-tailed Mole		Yes				Yes	
Mammal	<i>Sorex cinereus</i>	Common Shrew		Yes	Yes			Yes	
Mammal	<i>Sorex dispar</i>	Long-tailed or Rock Shrew		Yes				Yes	Yes
Mammal	<i>Sorex fumeus</i>	Smoky Shrew						Yes	
Mammal	<i>Sorex hoyi</i>	Pygmy Shrew	Yes						
Mammal	<i>Sorex longirostris</i>	Southeastern Shrew							Yes
Mammal	<i>Sorex palustris</i>	Water Shrew		Yes				Yes	Yes
Mammal	<i>Spilogale putorius</i>	Eastern Spotted Skunk	Yes		Yes	Yes		Yes	Yes
Mammal	<i>Sylvilagus transitionalis</i>	Appalachian Cottontail (= New England Cottontail)							
Mammal	<i>Synaptomys cooperi</i>	Southern Bog Lemming		Yes					Yes
Mammal	<i>Tamiasciurus hudsonicus</i>	Red Squirrel		Yes					
Mammal	<i>Zapus hudsonius</i>	Meadow Jumping Mouse	Yes			Yes		Yes	
Millipede	<i>Chaetaspis mollis</i>	(a cave obligate millipede)							
Millipede	<i>Chaetaspis</i> sp. 1	Thunder Run Cave Millipede							
Millipede	<i>Delophon holti</i>	Hamblen County Millipede							
Millipede	<i>Pseudotremia acheron</i>	(a cave obligate millipede)							
Millipede	<i>Pseudotremia cercops</i>	(a cave obligate millipede)							
Millipede	<i>Pseudotremia deprehendor</i>	(a cave obligate millipede)							
Millipede	<i>Pseudotremia lethe</i>	(a cave obligate millipede)							
Millipede	<i>Pseudotremia lictor</i>	(a cave obligate millipede)							
Millipede	<i>Pseudotremia rhadamanthus</i>	(a cave obligate millipede)							
Millipede	<i>Pseudotremia</i> sp. (new TN species #4 = SCA #4)	Wallace's Cave Millipede							
Millipede	<i>Pseudotremia</i> sp. (new TN species #5 = SCA #3)	Mann's Cave Millipede							
Millipede	<i>Pseudotremia</i> sp. (new TN species #6 = SCA #1)	Roebuck's Cave Millipede							
Millipede	<i>Pseudotremia</i> sp. (new TN species #7 = SCA #2)	Garland's Cave Millipede							
Millipede	<i>Pseudotremia valga</i>	(a cave obligate millipede)							Yes
Millipede	<i>Scoterpes copei</i>	(a cave obligate millipede)							
Millipede	<i>Scoterpes ventus</i>	Eastern Tennessee Cave Millipede							
Millipede	<i>Tetracion jonesi</i>	(a cave obligate millipede)							
Millipede	<i>Tetracion tennesseensis</i>	(a cave obligate millipede)							
Mussel	<i>Alasmidonta atropurpurea</i>	Cumberland Elktoe			Yes				
Mussel	<i>Alasmidonta marginata</i>	Elktoe		Yes	Yes				Yes
Mussel	<i>Alasmidonta raveneliana</i>	Appalachian Elktoe						Yes	
Mussel	<i>Alasmidonta viridis</i>	Slippershell Mussel		Yes	Yes			Yes	Yes
Mussel	<i>Cumberlandia monodonta</i>	Spectaclecase			Yes		Yes		Yes
Mussel	<i>Cyprogenia stegaria</i>	Eastern Fanshell Pearlymussel	Yes	Yes					Yes
Mussel	<i>Dromus dromas</i>	Dromedary Pearlymussel	Yes	Yes					Yes
Mussel	<i>Ellipsaria lineolata</i>	Butterfly			Yes	Yes			
Mussel	<i>Elliptio arca</i>	Alabama Spike	Yes	Yes		Yes			
Mussel	<i>Elliptio arcata</i>	Delicate Spike	Yes		Yes				
Mussel	<i>Epioblasma brevidens</i>	Cumberlandian Combshell	Yes	Yes	Yes				Yes
Mussel	<i>Epioblasma capsaeformis</i>	Oyster Mussel	Yes	Yes				Yes	Yes
Mussel	<i>Epioblasma florentina walkeri</i>	Tan Riffleshell			Yes				
Mussel	<i>Epioblasma obliquata obliquata</i>	Catspaw or Purple Cat's Paw Pearly Mussel			Yes				
Mussel	<i>Epioblasma othcaloogensis</i>	Southern Acornshell	Yes						
Mussel	<i>Epioblasma triquetra</i>	Snuffbox	Yes	Yes	Yes	Yes	Yes		Yes
Mussel	<i>Fusconaia bamesiana</i>	Tennessee Pigtoe		Yes		Yes			Yes
Mussel	<i>Fusconaia cuneolus</i>	Fine-rayed Pigtoe	Yes						Yes
Mussel	<i>Fusconaia edgariana</i>	Shiny Pigtoe							
Mussel	<i>Fusconaia subrotunda</i>	Longsolid	Yes	Yes	Yes				Yes
Mussel	<i>Hemistena lata</i>	Cracking Pearlymussel	Yes	Yes					Yes
Mussel	<i>Lampsilis abrupta</i>	Pink Mucket	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mussel	<i>Lampsilis altis</i>	Fine-lined Pocketbook		Yes					
Mussel	<i>Lampsilis siliquoidea</i>	Fatmucket				Yes			
Mussel	<i>Lampsilis straminea claibornensis</i>	Southern Fatmucket							
Mussel	<i>Lampsilis virescens</i>	Alabama Lampmussel	Yes						
Mussel	<i>Lasmigona complanata complanata</i>	White Heelsplitter		Yes		Yes			
Mussel	<i>Lasmigona holstonia</i>	Tennessee Heelsplitter	Yes	Yes				Yes	Yes
Mussel	<i>Lasmigona subviridis</i>	Green Floater	Yes	Yes					Yes
Mussel	<i>Lemiox rimosus</i>	Birdwing Pearly Mussel	Yes						
Mussel	<i>Leptodea leptodon</i>	Scaleshell	Yes	Yes	Yes	Yes			
Mussel	<i>Lexingtonia dolabelloides</i>	Slabside Pearlymussel			Yes	Yes			Yes
Mussel	<i>Medionidius acutissimus</i>	Alabama Moccasinshell	Yes	Yes		Yes			
Mussel	<i>Medionidius conradicus</i>	Cumberland Moccasinshell	Yes	Yes	Yes			Yes	Yes
Mussel	<i>Medionidius parvulus</i>	Coosa Moccasinshell	Yes	Yes					
Mussel	<i>Obovaria jacksoniana</i>	Southern Hickorynut				Yes			
Mussel	<i>Obovaria olivaria</i>	Hickorynut	Yes				Yes		
Mussel	<i>Obovaria retusa</i>	Ring Pink	Yes	Yes					
Mussel	<i>Obovaria subrotunda</i>	Round Hickorynut	Yes	Yes	Yes				
Mussel	<i>Pegias fabula</i>	Little-wing Pearlymussel	Yes	Yes	Yes			Yes	Yes
Mussel	<i>Plethobasus cicatricosus</i>	White Wartyback	Yes						
Mussel	<i>Plethobasus cooperianus</i>	Orange-foot Pimpleback	Yes	Yes					
Mussel	<i>Plethobasus cyphus</i>	Sheepnose	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Mussel	<i>Pleurobema ciava</i>	Clubshell	Yes	Yes					
Mussel	<i>Pleurobema coccineum</i>	Round Pigtoe							
Mussel	<i>Pleurobema cordatum</i>	Ohio Pigtoe							Yes
Mussel	<i>Pleurobema decisum</i>	Southern Clubshell	Yes	Yes					
Mussel	<i>Pleurobema georgianum</i>	Southern Pigtoe	Yes	Yes					
Mussel	<i>Pleurobema gibberum</i>	Cumberland Pigtoe							
Mussel	<i>Pleurobema hanleyianum</i>	Georgia Pigtoe	Yes	Yes					
Mussel	<i>Pleurobema johannis</i>	Alabama Pigtoe							
Mussel	<i>Pleurobema oviforme</i>	Tennessee Clubshell	Yes	Yes				Yes	Yes
Mussel	<i>Pleurobema perovatum</i>	Ovate Clubshell	Yes	Yes					
Mussel	<i>Pleurobema plenum</i>	Rough Pigtoe	Yes	Yes					Yes
Mussel	<i>Pleurobema rubellum</i>	Warrior Pigtoe	Yes						
Mussel	<i>Pleurobema rubrum</i>	Pyramid Pigtoe	Yes	Yes					Yes
Mussel	<i>Pleurobema troschelianum</i>	Alabama Clubshell							
Mussel	<i>Ptychobranthus greeni</i>	Triangular Kidneyshell							

Taxonomic Group	Scientific Name	Common Name	AL	GA	KY	MS	MO	NC	VA
Mussel	<i>Ptychobranthus subtertium</i>	Fluted Kidneyshell			Yes				Yes
Mussel	<i>Quadrula cylindrica cylindrica</i>	Rabbitsfoot			Yes	Yes	Yes		
Mussel	<i>Quadrula cylindrica strigillata</i>	Rough Rabbitsfoot Pearlymussel							
Mussel	<i>Quadrula fragosa</i>	Winged Mapleleaf			Yes				
Mussel	<i>Quadrula intermedia</i>	Cumberland Monkeyface	Yes						Yes
Mussel	<i>Quadrula sparsa</i>	Appalachian Monkeyface							Yes
Mussel	<i>Simpsonia ambigua</i>	Salamander Mussel			Yes		Yes		
Mussel	<i>Strophitus connasaugaensis</i>	Alabama Creekmussel	Yes	Yes					
Mussel	<i>Strophitus undulatus</i>	Squawfoot or Creeper	Yes			Yes		Yes	Yes
Mussel	<i>Toxolasma cylindrellus</i>	Pale Lilliput		Yes	Yes				
Mussel	<i>Toxolasma lividus</i>	Purple Lilliput		Yes	Yes			Yes	Yes
Mussel	<i>Truncilla donaciformis</i>	Fawnsfoot		Yes					
Mussel	<i>Unio merus declivis</i>	Tapered Pondhorn				Yes			
Mussel	<i>Villosa fabalis</i>	Rayed Bean	Yes		Yes				Yes
Mussel	<i>Villosa liencosa</i>	Little Spectaclecase			Yes				
Mussel	<i>Villosa nebulosa</i>	Alabama Rainbow		Yes					
Mussel	<i>Villosa perpurpurea</i>	Purple Bean							Yes
Mussel	<i>Villosa taeniata</i>	Painted Creekshell							
Mussel	<i>Villosa trabalis</i>	Cumberland Bean	Yes	Yes	Yes			Yes	Yes
Mussel	<i>Villosa vanuxemensis umbrans</i>	Coosa Creekshell		Yes					
Mussel	<i>Villosa vibex</i>	Southern Rainbow						Yes	
Reptile	<i>Apalone mutica</i>	Smooth Softshell Turtle							
Reptile	<i>Apalone spinifera</i>	Spiny Softshell Turtle							Yes
Reptile	<i>Crotalus horridus</i>	Timber Rattlesnake			Yes		Yes	Yes	Yes
Reptile	<i>Eumeces anthracinus</i>	Coal Skink	Yes	Yes	Yes		Yes		
Reptile	<i>Glyptemys muhlenbergii</i>	Bog Turtle		Yes					
Reptile	<i>Heterodon platirhinus</i>	Eastern Hognosed Snake						Yes	
Reptile	<i>Macrochelys temminckii</i>	Alligator Snapping Turtle	Yes	Yes	Yes	Yes	Yes		
Reptile	<i>Masticophis flagellum</i>	Coachwhip							
Reptile	<i>Nerodia cyclopion</i>	Green Water Snake			Yes				
Reptile	<i>Nerodia erythrogaster flavigaster</i>	Yellowbelly Water Snake							
Reptile	<i>Nerodia erythrogaster neglecta</i>	Copperbelly Water Snake			Yes				
Reptile	<i>Ophisaurus attenuatus longicaudus</i>	Eastern Slender Glass Lizard			Yes			Yes	
Reptile	<i>Pituophis melanoleucus melanoleucus</i>	Northern Pine Snake	Yes	Yes	Yes	Yes		Yes	
Reptile	<i>Sistrurus miliaris streckeri</i>	Western Pigmy Rattlesnake			Yes				
Reptile	<i>Virginia striatula</i>	Rough Earth Snake							
Roundworm	<i>Cambarincola alienus</i>	(a cave obligate roundworm)							
Roundworm	<i>Cambarincola leptadenus</i>	(a cave obligate roundworm)							
Roundworm	<i>Cambarincola marthae</i>	(a cave obligate roundworm)							
Roundworm	<i>Trichodrilus allegheniensis</i>	(a cave obligate roundworm)							
Snail	<i>Anguispira alabama</i>	Alabama Tigersnail							
Snail	<i>Anguispira cumberlandiana</i>	Cumberland Tigersnail							
Snail	<i>Anguispira knoxensis</i>	Rustic Tigersnail or Black Range Disc							
Snail	<i>Anguispira kochi</i>	Banded Tigershell							
Snail	<i>Anguispira picta</i>	Painted Tigershell or Painted Disc							
Snail	<i>Carychium stygium</i>	Cave Thorn							
Snail	<i>Daedalochila auriformis</i>	Rockpile Liptoath							
Snail	<i>Discus bryanti</i>	Sawtooth Disc							
Snail	<i>Discus clappi</i>	Channelled Disc							
Snail	<i>Elimia acuta</i>	Acute Elimia							
Snail	<i>Elimia arachnoidea</i>	Spider Elimia							
Snail	<i>Elimia aterina</i>	Coal Elimia							Yes
Snail	<i>Elimia interrupta</i>	Knotty Elimia						Yes	
Snail	<i>Elimia porrecta</i>	Nymph Elimia							
Snail	<i>Elimia striatula</i>	File Elimia		Yes					
Snail	<i>Elimia strigosa</i>	Brook Elimia							
Snail	<i>Elimia teres</i>	Elegant Elimia							
Snail	<i>Elimia troostiana</i>	Mossy Elimia							
Snail	<i>Euchemotrema fraterum montanum</i>	(a pillsnail)							
Snail	<i>Fumonelex archeri</i>	Ocoee Covert							
Snail	<i>Fumonelex christyi</i>	Glossy Covert							Yes
Snail	<i>Fumonelex jonesiana</i>	Big-tooth Covert (= Newfound Gap Helix)							
Snail	<i>Fumonelex orestes</i>	Engraved Covert							
Snail	<i>Fumonelex wetherbyi</i>	Clifty Covert							
Snail	<i>Fumonelex wheatleyi</i>	Cinnamon Covert							Yes
Snail	<i>Fumonelex wheatleyi clingmanicus</i>	Clingman Covert							
Snail	<i>Gastrodonta fonticula</i>	Appalachia Bellytooth							Yes
Snail	<i>Glyphyalinia junatuskana</i>	Dark Glyph							
Snail	<i>Glyphyalinia ocoee</i>	Blue-gray Glyph							
Snail	<i>Glyphyalinia pentadelphia</i>	Pink Glyph							
Snail	<i>Glyphyalinia rimula</i>	Tongued Glyph							
Snail	<i>Glyphyalinia vanattai</i>	Honey Glyph							
Snail	<i>Haplotrema kendeighi</i>	Blue-footed Lancetooth							
Snail	<i>Helicodiscus aldrichianus</i>	Burrowing Coil							
Snail	<i>Helicodiscus enneodon</i>	Bluff Coil							
Snail	<i>Helicodiscus fimbriatus</i>	Fringed Coil							
Snail	<i>Helicodiscus hadenoecus</i>	Cricket Coil or Cave Disc Snail							
Snail	<i>Helicodiscus hexodon</i>	Toothy Coil							
Snail	<i>Helicodiscus notius specus</i>	(a cave snail)							
Snail	<i>Helicodiscus punctatellus</i>	Punctate Coil							
Snail	<i>Inflectarius downieanus</i>	Dwarf Globelet							
Snail	<i>Inflectarius ferrissi</i>	Smokey Mountain Covert							
Snail	<i>Inflectarius kaimianus</i>	Brown Globelet							Yes
Snail	<i>Inflectarius smithi</i>	Alabama Shagreen							
Snail	<i>Inflectarius subpalliatius</i>	Velvet Covert							
Snail	<i>Io fluviatilis</i>	Spiny Riversnail	Yes						Yes
Snail	<i>Leptoxis crassa</i>	Boulder Snail		Yes					
Snail	<i>Leptoxis crassa anthonyi</i>	Anthony's River Snail		Yes					
Snail	<i>Leptoxis praerosa</i>	Onyx Rocksnail		Yes					Yes
Snail	<i>Leptoxis umbilicata</i>	Umbilicate Rocksnail							
Snail	<i>Leptoxis virgata</i>	Smooth Mudalia	Yes						

Taxonomic Group	Scientific Name	Common Name	AL	GA	KY	MS	MO	NC	VA
Snail	<i>Lithasia amigera</i>	Armored Rocksnail	Yes						
Snail	<i>Lithasia duttoniana</i>	Helmet Rocksnail							
Snail	<i>Lithasia geniculata fuliginosa</i>	Geniculate River Snail							
Snail	<i>Lithasia geniculata pinguis</i>	Small Geniculate River Snail							
Snail	<i>Lithasia jayana</i>	Rugose Rocksnail							
Snail	<i>Lithasia lima</i>	Warty Rocksnail	Yes						
Snail	<i>Lithasia salebrosa</i>	Muddy Rocksnail or Rustic Rocksnail	Yes						
Snail	<i>Marstonia ogmorhapha</i>	Royal Springsnail							
Snail	<i>Megapallifera wetherbyi</i>	Blotchy Mantleslug							
Snail	<i>Mesodon altivagus</i>	Wandering Globe							
Snail	<i>Mesodon andrewsae</i>	Balsam Globe							
Snail	<i>Mesodon sanus</i>	Squat Globelet							
Snail	<i>Mesomphix andrewsae</i>	Mountain Button							
Snail	<i>Mesomphix rugeli</i>	Wrinkled Button							Yes
Snail	<i>Mesomphix subplanus</i>	Flat Button							
Snail	<i>Pallifera hemphilli</i>	Black Mantleslug							Yes
Snail	<i>Paravitrea aethia</i>	Goddess Supercoil							
Snail	<i>Paravitrea andrewsae</i>	High Mountain Supercoil							
Snail	<i>Paravitrea bellona</i>	Club Supercoil							
Snail	<i>Paravitrea blarina</i>	Shrew Supercoil							Yes
Snail	<i>Paravitrea calcicola</i>	Pearl Supercoil							Yes
Snail	<i>Paravitrea clappi</i>	Mirey Ridge Supercoil							
Snail	<i>Paravitrea lamellidens</i>	Lamellate Supercoil							
Snail	<i>Paravitrea lapilla</i>	Gem Supercoil							
Snail	<i>Paravitrea metallacta</i>	Caney Fork Supercoil							
Snail	<i>Paravitrea petrophila</i>	Cherokee Supercoil							
Snail	<i>Paravitrea placentula</i>	Glossy Supercoil							Yes
Snail	<i>Paravitrea reesei</i>	Round Supercoil							Yes
Snail	<i>Paravitrea subtilis</i>	Slender Supercoil							Yes
Snail	<i>Paravitrea tantilla</i>	Teasing Supercoil							
Snail	<i>Paravitrea temaria</i>	Sculpted Supercoil							
Snail	<i>Paravitrea tridens</i>	White-foot Supercoil							
Snail	<i>Paravitrea umbilicaris</i>	Open Supercoil							
Snail	<i>Paravitrea variabilis</i>	Variable Supercoil							
Snail	<i>Paravitrea varidens</i>	Roan Supercoil							
Snail	<i>Patera clarki</i>	Dwarf Proud Globe							
Snail	<i>Philomycus sellatus</i>	Alabama Mantleslug							Yes
Snail	<i>Philomycus virginicus</i>	Virginia Mantleslug							Yes
Snail	<i>Pilsbryna aurea</i>	Ornate Bud							
Snail	<i>Pilsbryna castanea</i>	Prominent Bud							
Snail	<i>Pleurocera corpulenta</i>	Corpulent Hornsnail	Yes						
Snail	<i>Pleurocera curta</i>	Shortspire Hornsnail							
Snail	<i>Pleurocera trochiformis</i>	Sulcate Hornsnail		Yes					
Snail	<i>Pleurocera walkeri</i>	Telescope Hornsnail							
Snail	<i>Rhodacme elatior</i>	Domed Ancyliid							
Snail	<i>Somatogyryus aureus</i>	Golden Pebblesnail							
Snail	<i>Somatogyryus parvulus</i>	Sparrow Pebblesnail							
Snail	<i>Somatogyryus sp. 2</i>	Hiwassee Pebblesnail							
Snail	<i>Somatogyryus tennesseensis</i>	Opaque Pebblesnail							
Snail	<i>Stenotrema altispira</i>	Highland Siltmouth							Yes
Snail	<i>Stenotrema angellum</i>	Kentucky Siltmouth							
Snail	<i>Stenotrema barbigerrum</i>	Fringed Siltmouth							
Snail	<i>Stenotrema calvescens</i>	Chattanooga Siltmouth							
Snail	<i>Stenotrema cohuttense</i>	Cohutta Siltmouth							
Snail	<i>Stenotrema deceptum</i>	Monte Sano Siltmouth							
Snail	<i>Stenotrema depilatum</i>	Great Smoky Siltmouth							
Snail	<i>Stenotrema edgarianum</i>	Sequatchie Siltmouth							
Snail	<i>Stenotrema exodon</i>	Alabama Siltmouth							
Snail	<i>Stenotrema magnafumosum</i>	Appalachian Siltmouth							
Snail	<i>Stenotrema pilula</i>	Pygmy Siltmouth							Yes
Snail	<i>Stenotrema spinosum</i>	Carinate Siltmouth							Yes
Snail	<i>Stenotrema waldense</i>	Doaks Creek Siltmouth							
Snail	<i>Striatura exigua</i>	Ribbed Striate							Yes
Snail	<i>Succinea greeri</i>	Dryland Ambersnail							
Snail	<i>Triodopsis anteridon</i>	Carter Three-tooth or Buttress Three-tooth							Yes
Snail	<i>Triodopsis claibornensis</i>	Claiborne Three-tooth							
Snail	<i>Triodopsis tennesseensis</i>	Budded Three-tooth							Yes
Snail	<i>Ventridens arcellus</i>	Golden Dome							Yes
Snail	<i>Ventridens coelaxis</i>	Bidentate Dome							Yes
Snail	<i>Ventridens decussatus</i>	Crossed Dome							Yes
Snail	<i>Ventridens eutropis</i>	Carinate Dome							
Snail	<i>Ventridens lasmodon</i>	Hollow Dome							Yes
Snail	<i>Ventridens lawae</i>	Rounded Dome							Yes
Snail	<i>Ventridens percallosus</i>	Tennessee Dome							
Snail	<i>Vertigo clappi</i>	Cupped Vertigo							Yes
Snail	<i>Vertigo parvula</i>	Smallmouth Vertigo							Yes
Snail	<i>Vertigo pygmaea</i>	Crested Vertigo							
Snail	<i>Vertigo teskeyae</i>	Swamp Vertigo							Yes
Snail	<i>Webbhelix multilineata</i>	Striped Whitelip							
Snail	<i>Xolotrema carolinense</i>	Blunt Wedge							
Snail	<i>Xolotrema obstrictum</i>	Sharp Wedge							
Snail	<i>Zonitoides lateumbilicatus</i>	Striate Gloss							
Tardigrade	<i>Calohypsibius schusteri</i>	Schuster's Tardigrade							
Tardigrade	<i>Hypsibius roanensis</i>	Roan Tardigrade							

APPENDIX C. Population, Goals, & Viability Information for GCN Species

TERRESTRIAL FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
MAP		1 Invertebrate - Gastropod	IMGAS53070	Anguipira kochi (Banded Tigershell)	Peripheral	1	0	0	0	0	0.0
MAP		1 Invertebrate - Gastropod	IMGASA1250	Webbheix multilineata (Striped Whitelip)	Peripheral	8	8	8	8	8	49.8
MAP		1 Vertebrate - Amphibian	AAABC01020	Acris gryllus (Southern Cricket Frog)	Peripheral	3	1	0	1	2	5.0
MAP		1 Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	3	1	1	1	1	28.0
MAP		1 Vertebrate - Amphibian	AAABC02130	Hyla versicolor (Gray Treefrog)	Widespread	3	1	0	1	1	2.0
MAP		1 Vertebrate - Amphibian	AAABH01010	Rana areolata (Crawfish Frog)	Peripheral	2	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	1	0	1	1	3.0
MAP		1 Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	3	4	4	4	4	24.0
MAP		1 Vertebrate - Bird	ABNFE01010	Anhinga anhinga (Anhinga)	Widespread	4	3	2	7	7	19.3
MAP		1 Vertebrate - Bird	ABNGA04040	Ardea alba (Great Egret)	Widespread	5	7	7	32	32	24.3
MAP		1 Vertebrate - Bird	ABNNF06010	Bartramia longicauda (Upland Sandpiper)	Widespread	3	1	1	1	1	31.0
MAP		1 Vertebrate - Bird	ABNGA01020	Botaurus lentiginosus (American Bittern)	Widespread	3	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABNNF11020	Calidris canutus (Red Knot)	Widespread	3	2	1	2	2	19.5
MAP		1 Vertebrate - Bird	ABNNF11190	Calidris himantopus (Stilt Sandpiper)	Widespread	3	2	2	2	4	36.5
MAP		1 Vertebrate - Bird	ABNNF11050	Calidris mauri (Western Sandpiper)	Widespread	3	3	2	3	4	28.7
MAP		1 Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	1	2	2	2	2	24.0
MAP		1 Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABNNB03040	Charadrius wilsonia (Wilson's Plover)	Widespread	3	1	1	1	1	23.0
MAP		1 Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	2	2	2	2	2	36.5
MAP		1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	11	11	30	30	24.0
MAP		1 Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	2	5	5	11	11	33.0
MAP		1 Vertebrate - Bird	ABNGA06040	Egretta caerulea (Little Blue Heron)	Widespread	5	4	4	31	31	24.3
MAP		1 Vertebrate - Bird	ABNKC04010	Elanoides forficatus (Swallow-tailed Kite)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	1	2	2	3	3	24.0
MAP		1 Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	10	10	26	26	24.0
MAP		1 Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	11	11	27	27	24.0
MAP		1 Vertebrate - Bird	ABNKC09010	Ictinia mississippiensis (Mississippi Kite)	Widespread	5	6	5	47	47	22.5
MAP		1 Vertebrate - Bird	ABNGA02010	Ixobrychus exilis (Least Bittern)	Widespread	2	1	1	6	6	24.0
MAP		1 Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	5	10	10	20	20	24.0
MAP		1 Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	4	4	3	10	10	19.5
MAP		1 Vertebrate - Bird	ABNNF08040	Limosa fedoa (Marbled Godwit)	Widespread	3	2	1	2	2	29.0
MAP		1 Vertebrate - Bird	ABNNF08020	Limosa haemastica (Hudsonian Godwit)	Widespread	3	2	2	2	2	39.0
MAP		1 Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	3	10	10	27	27	24.0
MAP		1 Vertebrate - Bird	ABNNF07020	Numenius phaeopus (Whimbrel)	Widespread	3	1	1	1	1	39.0
MAP		1 Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	4	9	9	21	21	24.0
MAP		1 Vertebrate - Bird	ABPBX02010	Parula americana (Northern Parula)	Widespread	4	9	9	23	23	24.0
MAP		1 Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABPBX64060	Passerina ciris (Painted Bunting)	Widespread	2	1	1	2	2	24.0
MAP		1 Vertebrate - Bird	ABNNB02030	Pluvialis dominica (American Golden Plover)	Widespread	3	3	2	3	5	23.7
MAP		1 Vertebrate - Bird	ABPBX95010	Pooecetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	5	10	10	29	29	24.0
MAP		1 Vertebrate - Bird	ABNME05020	Rallus elegans (King Rail)	Widespread	2	1	1	1	1	24.0
MAP		1 Vertebrate - Bird	ABPAU08010	Riparia riparia (Bank Swallow)	Widespread	3	4	4	7	7	24.0
MAP		1 Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	3	2	2	7	7	24.0
MAP		1 Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	5	7	7	26	26	24.0
MAP		1 Vertebrate - Bird	ABNNF14010	Tryngites subruficollis (Buff-breasted Sandpiper)	Widespread	3	3	3	3	4	31.3
MAP		1 Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	2	1	2	2	15.0
MAP		1 Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABPBW01110	Vireo bellii (Bell's Vireo)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Bird	ABPBW01020	Vireo griseus (White-eyed Vireo)	Widespread	5	8	8	26	26	24.0
MAP		1 Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	3	3	3	4	4	24.0
MAP		1 Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	1	0	1	1	6.0
MAP		1 Vertebrate - Mammal	AMACC01030	Myotis austroriparius (Southeastern Bat)	Widespread	5	0	0	0	0	0.0
MAP		1 Vertebrate - Mammal	AMAFF08016	Neotoma floridana illinoensis (Eastern Woodrat)	Widespread	3	0	0	0	0	0.0
MAP		1 Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	3	0	0	0	0	0.0
MAP		1 Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	2	2	0	2	2	3.0
MAP		1 Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	2	2	0	3	3	4.0
MAP		1 Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	0	0	0	0	0.0
MAP		1 Vertebrate - Reptile	ARADB22010	Nerodia cyclopion (Green Water Snake)	Widespread	5	2	0	13	16	6.5
MAP		1 Vertebrate - Reptile	ARADB22022	Nerodia erythrogaster flavigaster (Yellowbelly Water Snake)	Widespread	3	0	0	0	0	0.0
MAP		1 Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	0	0	0	0	0.0
MAP		1 Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	3	0	0	0	0	0.0
MAP		1 Vertebrate - Reptile	ARADB39010	Virginia striatula (Rough Earth Snake)	Widespread	2	1	0	1	1	5.0
MAP		2 Invertebrate - Insect	IILEP80050	Amblyscirtes linda (Linda's Roadside Skipper)	Peripheral	2	0	0	0	0	0.0
MAP		3 Invertebrate - Insect	IICOL42010	Nicrophorus americanus (American Burying Beetle)	Widespread	2	0	0	0	0	0.0
MAP		3 Vertebrate - Bird	ABNNB03030	Charadrius alexandrinus (Snowy Plover)	Widespread	3	1	0	1	1	20.0
MAP		3 Vertebrate - Bird	ABNNB03070	Charadrius melodus melodus (Piping Plover)	Widespread	3	1	0	1	1	7.0
MAP		3 Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	4	3	3	16	16	41.7
MAP		3 Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	2	1	1	1	1	24.0
MAP		3 Vertebrate - Bird	ABNNM08102	Sterna antillarum athalassos (Interior Least Tern)	Widespread	5	18	17	41	41	38.5
UGCP	Loess Plains	1 Vertebrate - Amphibian	AAABC01020	Acris gryllus (Southern Cricket Frog)	Peripheral	6	13	0	14	42	4.8
UGCP	Loess Plains	1 Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	2	2	1	2	2	20.0
UGCP	Loess Plains	1 Vertebrate - Amphibian	AAABC02130	Hyla versicolor (Gray Treefrog)	Widespread	5	6	0	6	16	4.7
UGCP	Loess Plains	1 Vertebrate - Amphibian	AAABH01010	Rana areolata (Crawfish Frog)	Peripheral	5	6	1	6	7	8.7
UGCP	Loess Plains	1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	2	2	2	2	2	24.0
UGCP	Loess Plains	1 Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	1	0	1	1	6.0
UGCP	Loess Plains	1 Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	5	14	14	16	16	24.0
UGCP	Loess Plains	1 Vertebrate - Bird	ABNGA01020	Botaurus lentiginosus (American Bittern)	Widespread	1	0	0	0	0	0.0
UGCP	Loess Plains	1 Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	5	17	17	36	36	24.0
UGCP	Loess Plains	1 Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	5	9	9	12	12	24.0
UGCP	Loess Plains	1 Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	1	4	1	4	4	10.5
UGCP	Loess Plains	1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	50	50	117	117	24.0
UGCP	Loess Plains	1 Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	2	10	10	15	15	27.0

TERRESTRIAL FAUNA												
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX03190	<i>Dendroica discolor</i> (Prairie Warbler)	Widespread	4	12	12	14	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABNGA06040	<i>Egretta caerulea</i> (Little Blue Heron)	Widespread	5	8	8	14	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABNKC04010	<i>Elanoides forficatus</i> (Swallow-tailed Kite)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX08010	<i>Helminthos vermivorus</i> (Worm-eating Warbler)	Widespread	2	4	4	4	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBJ19010	<i>Hylocichla mustelina</i> (Wood Thrush)	Widespread	5	47	47	101	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX9070	<i>Icterus spurius</i> (Orchard Oriole)	Widespread	5	58	58	92	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABNGA02010	<i>Ixobrychus exilis</i> (Least Bittern)	Widespread	3	3	3	4	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBR01030	<i>Lanius ludovicianus</i> (Loggerhead Shrike)	Widespread	5	55	55	84	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX09010	<i>Limnithlypis swainsonii</i> (Swainson's Warbler)	Widespread	5	14	8	33	16.1	
UGCP	Loess Plains	1	Vertebrate - Bird	ABNYF04040	<i>Melanerpes erythrocephalus</i> (Red-headed Woodpecker)	Widespread	5	53	53	89	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX11010	<i>Oporornis formosus</i> (Kentucky Warbler)	Widespread	5	38	38	58	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX99010	<i>Passerculus sandwichensis</i> (Savannah Sparrow)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX95010	<i>Poocetes gramineus</i> (Vesper Sparrow)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX07010	<i>Protonotaria citrea</i> (Prothonotary Warbler)	Widespread	5	46	46	69	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABNME05020	<i>Rallus elegans</i> (King Rail)	Widespread	1	1	1	1	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX10030	<i>Seiurus motacilla</i> (Louisiana Waterthrush)	Widespread	5	16	16	23	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX65010	<i>Spiza americana</i> (Dickcissel)	Widespread	5	58	58	100	24.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBG07010	<i>Thryomanes bewickii</i> (Bewick's Wren)	Widespread	1	2	0	2	4.5	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPAE52100	<i>Tyrannus forficatus</i> (Scissor-tailed Flycatcher)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABNSA01010	<i>Tyto alba</i> (Barn Owl)	Widespread	3	4	3	9	19.5	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX01020	<i>Vermivora pinus</i> (Blue-winged Warbler)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBW01110	<i>Vireo bellii</i> (Bell's Vireo)	Widespread	2	2	0	2	4.0	
UGCP	Loess Plains	1	Vertebrate - Bird	ABPBX16010	<i>Wilsonia citrina</i> (Hooded Warbler)	Widespread	3	6	6	7	24.0	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMACC08020	<i>Corynorhinus rafinesquii</i> (Rafinesque's Big-eared Bat)	Widespread	5	6	0	6	6.0	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMACC01030	<i>Myotis austroriparius</i> (Southeastern Bat)	Widespread	3	1	0	1	20.0	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMAFF08016	<i>Neotoma floridana illinoensis</i> (Eastern Woodrat)	Widespread	5	6	0	6	4.8	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMAFF04010	<i>Ochrotomys nuttalli</i> (Golden Mouse)	Widespread	2	2	0	2	5.0	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMABA01060	<i>Sorex longirostris</i> (Southeastern Shrew)	Widespread	4	7	1	7	9.9	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMAJF05010	<i>Spilogale putorius</i> (Eastern Spotted Skunk)	Widespread	2	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMAFF17010	<i>Synaptomys cooperi</i> (Southern Bog Lemming)	Widespread	3	3	0	3	12.3	
UGCP	Loess Plains	1	Vertebrate - Mammal	AMAFH01010	<i>Zapus hudsonius</i> (Meadow Jumping Mouse)	Widespread	5	9	0	10	6.4	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADE02040	<i>Crotalus horridus</i> (Timber Rattlesnake)	Widespread	1	1	0	1	6.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADB17020	<i>Heterodon platirhinos</i> (Eastern Hognosed Snake)	Widespread	4	11	0	12	4.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADB21020	<i>Masticophis flagellum</i> (Coachwhip)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADB22010	<i>Nerodia cyclopion</i> (Green Water Snake)	Widespread	3	1	0	1	2.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADB22022	<i>Nerodia erythrogaster flavigaster</i> (Yellowbelly Water Snake)	Widespread	2	1	1	1	39.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADB26012	<i>Pituophis melanoleucus melanoleucus</i> (Northern Pine Snake)	Widespread	1	1	0	1	6.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADE03023	<i>Sistrurus miliarius streckeri</i> (Western Pigmy Rattlesnake)	Peripheral	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARAAD08010	<i>Terrapene carolina</i> (Eastern Box Turtle)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	1	Vertebrate - Reptile	ARADB39010	<i>Virginia striatula</i> (Rough Earth Snake)	Widespread	5	17	0	28	5.5	
UGCP	Loess Plains	2	Invertebrate - Insect	IILEP80050	<i>Amblyscirtes linda</i> (Linda's Roadsides Skipper)	Peripheral	2	0	0	0	0.0	
UGCP	Loess Plains	3	Invertebrate - Insect	IICOL42010	<i>Nicrophorus americanus</i> (American Burying Beetle)	Widespread	1	0	0	0	0.0	
UGCP	Loess Plains	3	Vertebrate - Bird	ABNKC10010	<i>Haliaeetus leucocephalus</i> (Bald Eagle)	Widespread	3	3	2	4	18.0	
UGCP	Loess Plains	3	Vertebrate - Bird	ABNNF19020	<i>Scolopax minor</i> (American Woodcock)	Widespread	3	3	3	3	24.0	
UGCP	Loess Hills	1	Vertebrate - Amphibian	AAABC01020	<i>Acris gryllus</i> (Southern Cricket Frog)	Peripheral	4	7	0	7	22.43	
UGCP	Loess Hills	1	Vertebrate - Amphibian	AAABC02100	<i>Hyla gratiosa</i> (Barking Treefrog)	Widespread	3	3	2	6	25.0	
UGCP	Loess Hills	1	Vertebrate - Amphibian	AAABH01010	<i>Rana areolata</i> (Crawfish Frog)	Peripheral	3	2	1	2	20.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABNKC12020	<i>Accipiter striatus</i> (Sharp-shinned Hawk)	Widespread	2	2	2	2	29.5	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX91050	<i>Aimophila aestivalis</i> (Bachman's Sparrow)	Widespread	1	3	2	3	17.7	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBXA0020	<i>Ammodramus savannarum</i> (Grasshopper Sparrow)	Widespread	3	7	7	7	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABNTA07010	<i>Caprimulgus carolinensis</i> (Chuck-will's-widow)	Widespread	5	7	7	65	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABNTA07070	<i>Caprimulgus vociferus</i> (Whip-poor-will)	Widespread	4	4	4	47	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABNRB02020	<i>Coccyzus americanus</i> (Yellow-billed Cuckoo)	Widespread	5	19	19	58	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX03240	<i>Dendroica cerulea</i> (Cerulean Warbler)	Widespread	2	3	3	4	29.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX03190	<i>Dendroica discolor</i> (Prairie Warbler)	Widespread	4	14	14	14	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX08010	<i>Helminthos vermivorus</i> (Worm-eating Warbler)	Widespread	3	4	4	4	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBJ19010	<i>Hylocichla mustelina</i> (Wood Thrush)	Widespread	5	23	23	56	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX9070	<i>Icterus spurius</i> (Orchard Oriole)	Widespread	5	22	22	51	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABNGA02010	<i>Ixobrychus exilis</i> (Least Bittern)	Widespread	1	1	0	1	6.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBR01030	<i>Lanius ludovicianus</i> (Loggerhead Shrike)	Widespread	4	20	20	33	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX09010	<i>Limnithlypis swainsonii</i> (Swainson's Warbler)	Widespread	2	5	5	11	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABNYF04040	<i>Melanerpes erythrocephalus</i> (Red-headed Woodpecker)	Widespread	4	14	14	31	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX11010	<i>Oporornis formosus</i> (Kentucky Warbler)	Widespread	5	22	22	42	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX99010	<i>Passerculus sandwichensis</i> (Savannah Sparrow)	Widespread	1	0	0	0	0.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX95010	<i>Poocetes gramineus</i> (Vesper Sparrow)	Widespread	1	0	0	0	0.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX07010	<i>Protonotaria citrea</i> (Prothonotary Warbler)	Widespread	5	17	17	38	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX10030	<i>Seiurus motacilla</i> (Louisiana Waterthrush)	Widespread	4	11	11	16	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX65010	<i>Spiza americana</i> (Dickcissel)	Widespread	5	19	19	32	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABNSA01010	<i>Tyto alba</i> (Barn Owl)	Widespread	1	2	2	2	29.5	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX01020	<i>Vermivora pinus</i> (Blue-winged Warbler)	Widespread	1	2	2	2	24.0	
UGCP	Loess Hills	1	Vertebrate - Bird	ABPBX16010	<i>Wilsonia citrina</i> (Hooded Warbler)	Widespread	3	4	4	4	24.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMACC08020	<i>Corynorhinus rafinesquii</i> (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMACC01030	<i>Myotis austroriparius</i> (Southeastern Bat)	Widespread	1	3	0	3	10.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMAFF08016	<i>Neotoma floridana illinoensis</i> (Eastern Woodrat)	Widespread	1	0	0	0	0.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMAFF04010	<i>Ochrotomys nuttalli</i> (Golden Mouse)	Widespread	1	0	0	0	0.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMABA01010	<i>Sorex cinereus</i> (Common Shrew)	Widespread	3	3	3	3	35.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMABA01060	<i>Sorex longirostris</i> (Southeastern Shrew)	Widespread	5	8	5	8	24.1	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMAJF05010	<i>Spilogale putorius</i> (Eastern Spotted Skunk)	Widespread	1	0	0	0	0.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMAFF17010	<i>Synaptomys cooperi</i> (Southern Bog Lemming)	Widespread	1	1	0	1	25.0	
UGCP	Loess Hills	1	Vertebrate - Mammal	AMAFH01010	<i>Zapus hudsonius</i> (Meadow Jumping Mouse)	Widespread	1	2	1	2	20.0	
UGCP	Loess Hills	1	Vertebrate - Reptile	ARACF01010	<i>Anolis carolinensis</i> (Green Anole)	Widespread	1	1	0	1	2.0	
UGCP	Loess Hills	1	Vertebrate - Reptile	ARADE02040	<i>Crotalus horridus</i> (Timber Rattlesnake)	Widespread	2	0	0	0	0.0	
UGCP	Loess Hills	1	Vertebrate - Reptile	ARADB17020	<i>Heterodon platirhinos</i> (Eastern Hognosed Snake)	Widespread	3	3	0	4	6.43	
UGCP	Loess Hills	1	Vertebrate - Reptile	ARADB21020	<i>Masticophis flagellum</i> (Coachwhip)	Widespread	2	2	0	2	5.5	
UGCP	Loess Hills	1	Vertebrate - Reptile	ARACB02012	<i>Ophisaurus attenuatus longicaudus</i> (Eastern Slender Glass Lizard)	Widespread	3	6	0	6	3.5	

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UGCP	Loess Hills	1	Vertebrate - Reptile	ARADE03023	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	Peripheral	3	2	0	2	3	6.0
UGCP	Loess Hills	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
UGCP	Loess Hills	2	Invertebrate - Insect	IILEP80050	Amblyscirtes linda (Linda's Roadside Skipper)	Peripheral	1	0	0	0	0	0.0
UGCP	Loess Hills	3	Invertebrate - Insect	IICOL42010	Nicrophorus americanus (American Burying Beetle)	Widespread	1	0	0	0	0	0.0
UGCP	Loess Hills	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	1	1	1	1	24.0
UGCP	Clay Hills	1	Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Amphibian	AAABH01010	Rana areolata (Crawfish Frog)	Peripheral	5	3	0	3	3	4.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	3	6	6	6	6	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	2	3	3	3	3	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	1	2	2	2	2	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	1	2	0	2	2	4.5
UGCP	Clay Hills	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	7	7	15	15	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	7	7	11	11	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	1	1	1	1	1	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	9	9	12	12	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	9	9	13	13	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	3	10	10	15	15	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX09010	Limnithlypis swainsonii (Swainson's Warbler)	Widespread	2	5	5	5	5	26.6
UGCP	Clay Hills	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	4	8	8	9	9	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	4	7	7	11	11	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	3	6	6	8	8	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	2	2	2	2	2	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	5	10	10	13	13	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	1	1	1	1	24.0
UGCP	Clay Hills	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	1	1	1	1	1	24.0
UGCP	Clay Hills	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Mammal	AMACC01030	Myotis austroriparius (Southeastern Bat)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	1	0	1	2	2.0
UGCP	Clay Hills	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	2	Invertebrate - Insect	IILEP80050	Amblyscirtes linda (Linda's Roadside Skipper)	Peripheral	1	0	0	0	0	0.0
UGCP	Clay Hills	3	Invertebrate - Insect	IICOL42010	Nicrophorus americanus (American Burying Beetle)	Widespread	1	0	0	0	0	0.0
UGCP	Clay Hills	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Amphibian	AAABC01020	Acris gryllus (Southern Cricket Frog)	Peripheral	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	4	4	4	4	5	34.8
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Amphibian	AAABH01010	Rana areolata (Crawfish Frog)	Peripheral	1	1	0	1	1	3.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	2	5	1	5	5	10.2
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	4	7	7	10	10	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	4	6	6	37	37	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	3	4	4	30	30	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	1	5	3	6	6	16.4
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	11	11	38	38	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX03240	Dendroica caerules (Cerulean Warbler)	Widespread	2	3	3	5	5	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	13	13	27	27	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABNGA06040	Egretta caerulea (Little Blue Heron)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	2	4	4	8	8	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	15	15	33	33	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	11	11	35	35	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	3	15	15	19	19	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX09010	Limnithlypis swainsonii (Swainson's Warbler)	Widespread	3	6	5	8	8	21.2
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	4	9	9	15	15	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	13	13	25	25	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	3	9	9	19	19	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	2	6	6	11	11	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	2	6	6	21	21	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	2	3	1	3	3	11.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	1	1	1	1	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	2	6	6	7	7	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	2	3	3	3	3	24.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Mammal	AMACC01030	Myotis austroriparius (Southeastern Bat)	Widespread	1	1	0	1	1	5.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	5	7	5	7	7	28.9
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	2	2	1	2	2	21.5
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	2	1	1	2	3	39.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	2	2	0	2	3	5.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARADB21020	Masticophis flagellum (Coachwhip)	Widespread	1	1	0	1	1	3.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	2	3	0	3	4	5.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	1	3	0	3	4	4.7
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	1	Vertebrate - Reptile	ARADB39010	Virginia striatula (Rough Earth Snake)	Widespread	2	1	0	1	1	5.0
UGCP	Northern Pontotoc Ridge	2	Invertebrate - Insect	IILEP80050	Amblyscirtes linda (Linda's Roadside Skipper)	Peripheral	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	3	Invertebrate - Insect	IICOL42010	Nicrophorus americanus (American Burying Beetle)	Widespread	1	0	0	0	0	0.0
UGCP	Northern Pontotoc Ridge	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	1	1	1	2	2	35.0
UGCP	Northern Pontotoc Ridge	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	0	0	0	0	0.0

TERRESTRIAL FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
UGCP	Upper Loam Hills	1 Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	1	4	4	8	8	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	2	5	5	11	11	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	3	6	6	8	8	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	1	3	1	3	3	12.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	11	11	22	22	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	2	3	3	3	3	28.7
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	10	10	14	14	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABNGA06040	Egretta caerulea (Little Blue Heron)	Widespread	1	1	1	2	2	34.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	2	3	3	3	3	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	12	12	17	17	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	13	13	20	20	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	2	8	8	9	9	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	1	4	2	5	5	14.5
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	2	7	7	8	8	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	11	11	12	12	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	2	6	6	10	10	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	2	7	7	8	8	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	3	9	9	18	18	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	1	1	1	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	1	1	1	1	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	2	2	2	2	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	2	3	3	3	3	24.0
UGCP	Upper Loam Hills	1 Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Mammal	AMACC01030	Myotis austroriparius (Southeastern Bat)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	2	2	2	2	39.0
UGCP	Upper Loam Hills	1 Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	2	2	0	2	2	6.5
UGCP	Upper Loam Hills	1 Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	3	4	2	4	4	21.8
UGCP	Upper Loam Hills	1 Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	1	0	1	1	6.0
UGCP	Upper Loam Hills	1 Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	1	1	1	1	33.0
UGCP	Upper Loam Hills	1 Vertebrate - Reptile	ARADE03023	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	Peripheral	2	1	0	2	2	25.0
UGCP	Upper Loam Hills	1 Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	1 Vertebrate - Reptile	ARADB39010	Virginia striatula (Rough Earth Snake)	Widespread	1	1	0	1	1	5.0
UGCP	Upper Loam Hills	2 Invertebrate - Insect	IILEP80050	Amblyscirtes linda (Linda's Roadside Skipper)	Peripheral	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	3 Invertebrate - Insect	IICOL42010	Nicrophorus americanus (American Burying Beetle)	Widespread	1	0	0	0	0	0.0
UGCP	Upper Loam Hills	3 Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	2	2	2	2	24.0
UGCP	Upper Loam Hills	3 Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	1	1	0	1	1	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	5	3	3	8	8	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	1	1	1	31	31	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	2	2	2	24	24	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	1	2	2	2	2	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	6	6	12	12	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	2	5	5	6	6	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	3	3	3	15	15	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNGA06040	Egretta caerulea (Little Blue Heron)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNKC04010	Elanoides forficatus (Swallow-tailed Kite)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	4	4	4	10	10	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	3	3	3	22	22	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	4	4	4	17	17	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	1	4	4	12	12	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	1	1	1	1	1	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	5	5	13	13	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	1	2	2	5	5	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	3	3	3	15	15	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPAZ01040	Sitta pusilla (Brown-headed Nuthatch)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	2	4	3	4	4	19.3
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	3	3	3	5	5	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	3	3	3	6	6	24.0
UGCP	Transition Loam Hills	1 Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Mammal	AMACC01030	Myotis austroriparius (Southeastern Bat)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Reptile	ARADB22022	Nerodia erythrogaster flavigaster (Yellowbelly Water Snake)	Widespread	2	0	0	0	0	0.0
UGCP	Transition Loam Hills	1 Vertebrate - Reptile	ARADE03023	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	Peripheral	1	1	0	1	1	6.0
UGCP	Transition Loam Hills	1 Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	2 Invertebrate - Insect	IILEP80050	Amblyscirtes linda (Linda's Roadside Skipper)	Peripheral	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	3 Invertebrate - Insect	IICOL42010	Nicrophorus americanus (American Burying Beetle)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	3 Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	1	1	1	1	1	30.0
UGCP	Transition Loam Hills	3 Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	0	0	0	0	0.0
UGCP	Transition Loam Hills	3 Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1 Invertebrate - Gastropod	IMGAS20360	Vertigo teskeyae (Swamp Vertigo)	Peripheral	2	1	1	1	1	40.0
ILP	Western Highland Rim	1 Vertebrate - Amphibian	AAAAD08010	Hemidactylum scutatum (Four-toed Salamander)	Widespread	4	2	0	3	6	7.0

TERRESTRIAL FAUNA												
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability	
ILP	Western Highland Rim	1	Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	3	2	1	2	4	20.5
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	5	10	10	13	13	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	2	5	3	6	6	16.6
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	4	9	9	10	10	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNGA01020	Botaurus lentiginosus (American Bittern)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	5	36	36	61	61	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	5	51	51	83	83	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	2	3	0	7	7	6.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBG10010	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	64	64	170	170	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPAE32060	Contopus virens (Eastern Wood-pewee)	Widespread	5	66	66	170	170	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	5	37	37	63	63	29.1
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	67	67	150	150	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNGA06040	Egretta caerulea (Little Blue Heron)	Widespread	3	2	0	2	2	7.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPAE33020	Empidonax virescens (Acadian Flycatcher)	Widespread	5	74	74	152	152	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX08010	Helminthophila vermivorus (Worm-eating Warbler)	Widespread	8	60	60	78	78	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	71	71	153	153	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	57	57	180	180	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	5	56	56	96	96	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	3	6	3	7	7	13.8
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	5	46	46	54	54	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	70	70	143	143	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	1	1	0	1	1	6.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	5	39	39	84	84	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNME05020	Rallus elegans (King Rail)	Widespread	1	1	1	1	1	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	5	71	71	126	126	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	5	16	16	21	21	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	5	17	10	28	29	16.3
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	3	3	3	3	16.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	10	48	48	65	65	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	5	62	62	124	124	24.0
ILP	Western Highland Rim	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	6	43	43	53	53	24.0
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	4	6	1	6	6	9.3
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	1	0	1	1	6.0
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	1	1	1	1	1	34.0
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	1	1	1	1	32.0
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	5	10	3	10	10	14.4
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	5	9	1	10	10	11.1
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	5	2	0	2	4	3.5
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	5	12	6	15	16	18.9
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	1	0	1	1	6.0
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hog-nosed Snake)	Widespread	4	6	2	13	15	12.3
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	3	3	2	3	4	20.0
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	6	21	7	36	39	14.3
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARADE03023	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	Peripheral	7	22	4	45	50	11.4
ILP	Western Highland Rim	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
ILP	Western Highland Rim	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	5	2	2	40	40	43.0
ILP	Western Highland Rim	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	5	12	12	13	13	24.0
ILP	Western Highland Rim	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	11	16	7	24	24	19.8
ILP	Western Highland Rim	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	4	4	1	4	4	14.0
ILP	Western Highland Rim	3	Vertebrate - Reptile	ARADB22023	Nerodia erythrogaster neglecta (Copperbelly Water Snake)	Widespread	3	3	0	4	4	5.7
ILP	Penneroyal Plain	1	Vertebrate - Amphibian	AAAAD08010	Hemidactylium scutatum (Four-toed Salamander)	Widespread	1	1	0	2	2	5.0
ILP	Penneroyal Plain	1	Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	5	6	0	17	22	9.5
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	1	1	1	1	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	0	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBXA0030	Ammodramus henslowii (Henslow's Sparrow)	Widespread	4	4	4	34	42	38.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	3	4	4	7	7	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNSB13040	Asio flammeus (Short-eared Owl)	Widespread	2	2	2	5	16	40.5
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNGA01020	Botaurus lentiginosus (American Bittern)	Widespread	1	1	1	1	1	33.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	4	4	4	7	7	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	2	5	5	5	5	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	1	1	1	2	3	34.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNKC11010	Circus cyaneus (Northern Harrier)	Widespread	2	0	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBG10010	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	Widespread	2	2	2	9	26	39.5
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	9	9	20	20	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPAE32060	Contopus virens (Eastern Wood-pewee)	Widespread	5	7	7	25	25	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	1	1	1	1	1	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	4	6	6	10	10	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPAE33020	Empidonax virescens (Acadian Flycatcher)	Widespread	5	7	7	12	12	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX08010	Helminthophila vermivorus (Worm-eating Warbler)	Widespread	1	2	2	2	2	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	9	9	18	18	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	7	7	23	23	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	2	10	10	18	18	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	5	6	6	16	16	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	4	9	9	14	14	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	1	1	1	1	34.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	2	1	1	1	1	33.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	2	3	3	5	5	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	1	4	4	4	4	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	5	6	6	13	13	24.0

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Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNLC13010	Tympanuchus cupido (Greater Prairie-chicken)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	2	2	2	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	4	8	8	9	24.0
ILP	Penneroyal Plain	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	1	1	1	1	24.0
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	1	1	1	1	34.0
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	1	1	1	34.0
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	2	4	3	4	27.3
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	2	2	1	2	20.0
ILP	Penneroyal Plain	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	2	2	2	2	33.5
ILP	Penneroyal Plain	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	2	2	2	2	28.5
ILP	Penneroyal Plain	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	1	Vertebrate - Reptile	ARADE03023	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	Peripheral	2	1	0	1	7.0
ILP	Penneroyal Plain	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	2	Invertebrate - Insect	IILEPE2220	Callophrys irus (Frosted Eflin)	Widespread	1	0	0	0	0.0
ILP	Penneroyal Plain	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	1	1	2	24.0
ILP	Penneroyal Plain	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	2	2	2	2	42.0
ILP	Penneroyal Plain	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	2	1	1	2	26.0
ILP	Northern Highland Rim	1	Invertebrate - Gastropod	IMGAS78300	Paravireta subtilis (Slender Supercoil)	Limited	2	0	0	0	0.0
ILP	Northern Highland Rim	1	Invertebrate - Gastropod	IMGAS82090	Ventridens eutropis (Carinate Dome)	Limited	1	1	0	1	4.0
ILP	Northern Highland Rim	1	Invertebrate - Gastropod	IMGASA1280	Xolotrema obstrictum (Sharp Wedge)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Amphibian	AAAAA01170	Ambystoma barbouri (Streamside Salamander)	Endemic	2	1	0	1	6.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	2	1	2	15.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	2	3	3	8	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	1	1	1	5	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	2	2	2	6	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	3	4	0	5	6.5
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABNBR02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	6	6	14	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPAE32060	Contopus virens (Eastern Wood-pewee)	Widespread	5	6	6	19	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	2	3	3	3	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	7	7	14	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	5	6	6	13	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	1	2	2	2	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	7	7	15	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBXB9070	Icterus spurius (Orchard Oriole)	Widespread	5	6	6	20	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	1	3	3	4	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	2	5	5	5	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX11010	Oporomis formosus (Kentucky Warbler)	Widespread	5	5	5	18	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX95010	Pooecetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	3	6	6	8	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	1	2	2	2	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	0	1	6.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	2	3	3	3	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	2	6	6	14	24.0
ILP	Northern Highland Rim	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	3	3	3	5	24.0
ILP	Northern Highland Rim	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	1	1	1	41.0
ILP	Northern Highland Rim	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	1	1	0	1	6.0
ILP	Northern Highland Rim	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	0	0	0	0.0
ILP	Northern Highland Rim	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0.0
ILP	Inner Central Basin	1	Invertebrate - Gastropod	IMGAS95180	Inflectarius kalmianus (Brown Globelet)	Limited	5	1	0	1	6.0
ILP	Inner Central Basin	1	Invertebrate - Gastropod	IMGAS78180	Paravireta lapilla (Gem Supercoil)	Limited	1	0	0	0	0.0
ILP	Inner Central Basin	1	Invertebrate - Gastropod	IMGAS98010	Stenotrema angellum (Kentucky Siltmouth)	Limited	1	0	0	0	0.0
ILP	Inner Central Basin	1	Invertebrate - Gastropod	IMGAS82160	Ventridens percallousus (Tennessee Dome)	Limited	2	1	0	1	4.0
ILP	Inner Central Basin	1	Invertebrate - Gastropod	IMGASA1280	Xolotrema obstrictum (Sharp Wedge)	Widespread	1	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Amphibian	AAAAA01170	Ambystoma barbouri (Streamside Salamander)	Endemic	6	2	2	2	38.0
ILP	Inner Central Basin	1	Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	2	1	1	1	32.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	2	2	2	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	4	9	9	9	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNSB13040	Asio flammeus (Short-eared Owl)	Widespread	1	1	1	2	39.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNGA01020	Botaurus lentiginosus (American Bittern)	Widespread	1	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	3	7	7	16	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	3	6	6	8	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	2	6	3	11	11.5
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNKC11010	Circus cyaneus (Northern Harrier)	Widespread	1	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBG10010	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	Widespread	1	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNBR02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	26	26	37	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPAE32060	Contopus virens (Eastern Wood-pewee)	Widespread	5	25	25	37	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	1	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	21	21	26	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNGA06040	Egretta caerulea (Little Blue Heron)	Widespread	1	0	0	0	0.0

TERRESTRIAL FAUNA												
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability	
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	1	3	3	3	24.0	
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX08010	Helmitheros vermivorus (Worm-eating Warbler)	Widespread	1	0	0	0	0.0	
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPB19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	16	16	22	22	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	29	29	37	37	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	3	21	21	28	28	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	3	14	14	15	15	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	14	14	15	15	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX95010	Pooecetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	1	5	5	5	5	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	3	9	9	9	9	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	3	9	6	13	13	17.9
ILP	Inner Central Basin	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	2	1	3	3	26.5
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	1	1	1	1	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	3	11	11	12	12	24.0
ILP	Inner Central Basin	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	1	1	1	1	1	24.0
ILP	Inner Central Basin	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	5	14	14	33	42	40.9
ILP	Inner Central Basin	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
ILP	Inner Central Basin	2	Invertebrate - Insect	IILEPE2220	Calliphrys irus (Frosted Eflin)	Widespread	3	0	0	0	0	0.0
ILP	Inner Central Basin	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	1	1	1	1	1	24.0
ILP	Inner Central Basin	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	2	4	4	4	4	24.0
ILP	Inner Central Basin	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	3	3	3	3	3	36.7
ILP	Outer Central Basin	1	Invertebrate - Gastropod	IMGAS73180	Glyphyalinia rimula (Tongued Glyph)	Limited	5	3	0	3	3	6.0
ILP	Outer Central Basin	1	Invertebrate - Gastropod	IMGAS78180	Paravitrea lapilla (Gem Supercoil)	Endemic	2	2	0	2	2	4.5
ILP	Outer Central Basin	1	Invertebrate - Gastropod	IMGAS78190	Paravitrea metallaca (Caney Fork Supercoil)	Limited	1	1	0	1	1	6.0
ILP	Outer Central Basin	1	Invertebrate - Gastropod	IMGAS98010	Stenotrema angellum (Kentucky Slitmouth)	Limited	2	1	0	1	1	2.0
ILP	Outer Central Basin	1	Invertebrate - Gastropod	IMGAS82090	Ventridens eutropis (Carinate Dome)	Limited	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Invertebrate - Gastropod	IMGASA1280	Xolotrema obstrictum (Sharp Wedge)	Widespread	1	2	0	2	2	4.5
ILP	Outer Central Basin	1	Vertebrate - Amphibian	AAAAA01170	Ambystoma barbouri (Streamside Salamander)	Endemic	2	1	0	2	2	5.0
ILP	Outer Central Basin	1	Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	2	1	0	1	1	0.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	2	3	3	3	3	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	1	0	1	1	2.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	5	21	21	24	24	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNGA01020	Botaurus lentiginosus (American Bittern)	Widespread	1	1	1	1	1	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	5	17	17	22	22	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	5	12	12	16	16	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBG10010	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	Widespread	1	2	2	2	4	40.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	50	50	114	114	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPAE32060	Contopus virens (Eastern Wood-pewee)	Widespread	5	51	51	114	114	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Carulean Warbler)	Widespread	1	8	8	29	29	29.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	52	52	64	64	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNGA06040	Egretta caerulea (Little Blue Heron)	Widespread	3	3	3	3	3	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	5	38	38	53	53	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX08010	Helmitheros vermivorus (Worm-eating Warbler)	Widespread	5	16	16	16	16	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPB19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	53	53	82	82	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX9070	Icterus spurius (Orchard Oriole)	Widespread	5	52	52	118	118	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNGA02010	Icthyophaga exilis (Least Bittern)	Widespread	1	3	0	3	3	10.7
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	5	41	41	93	93	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	5	33	33	46	46	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	46	46	74	74	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX95010	Pooecetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	5	20	20	34	34	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	6	25	25	30	30	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	5	15	15	24	24	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	3	8	4	11	11	14.6
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	3	5	3	8	8	19.2
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	5	13	13	15	15	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	5	45	45	49	49	24.0
ILP	Outer Central Basin	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	5	16	16	19	19	24.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	2	1	0	1	1	5.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	6	11	6	11	11	23.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	2	1	0	1	1	6.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	1	0	1	1	6.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	2	6	1	6	7	11.3
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	2	4	0	5	5	5.5
ILP	Outer Central Basin	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	4	4	0	4	6	3.5
ILP	Outer Central Basin	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0	0.0
ILP	Outer Central Basin	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	1	0	1	1	0.0
ILP	Outer Central Basin	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	1	1	1	1	35.0
ILP	Outer Central Basin	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	1	1	0	1	1	7.0

TERRESTRIAL FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
ILP	Outer Central Basin	1	Vertebrate - Reptile	ARAE03023	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	Peripheral	1	1	0	1	7.0
ILP	Outer Central Basin	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0.0
ILP	Outer Central Basin	2	Invertebrate - Insect	IILEPE2220	Calliphrys irus (Frosted Eflin)	Widespread	2	0	0	0	0.0
ILP	Outer Central Basin	3	Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	1	1	1	1	33.0
ILP	Outer Central Basin	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	2	3	3	6	35.3
ILP	Outer Central Basin	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	3	6	6	7	24.0
ILP	Outer Central Basin	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	10	14	10	18	31.3
ILP	Outer Central Basin	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	4	4	0	4	4.5
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS96020	Daedalochila auriformis (Rockpile Liptooth)	Disjunct	5	3	3	3	49.0
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS4040	Discus clappi (Channelled Disc)	Endemic	2	0	0	0	0.0
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS73180	Glyphyalinia rimula (Tongued Glyph)	Limited	1	3	0	3	5.3
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS95180	Infectarius kalmanus (Brown Globelet)	Limited	1	1	0	1	5.0
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS78190	Paravitrea metallacta (Caney Fork Supercoil)	Limited	5	2	0	2	6.5
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS78300	Paravitrea subtilis (Slender Supercoil)	Limited	1	0	0	0	0.0
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS98010	Stenotrema angellum (Kentucky Siltmouth)	Limited	1	1	0	1	6.0
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS68260	Succinea greerii (Dryland Ambersnail)	Widespread	2	1	0	1	5.0
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS82090	Ventridens eutropis (Carinate Dome)	Limited	1	2	0	2	4.5
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS20100	Vertigo clappi (Cupped Vertigo)	Widespread	3	1	1	1	41.0
ILP	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGASA1280	Xolotrema obstrictum (Sharp Wedge)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	1	1	0	1	6.0
ILP	Eastern Highland Rim	1	Vertebrate - Amphibian	AAAAD08010	Hemidactylium scutatum (Four-toed Salamander)	Widespread	5	4	3	8	28.8
ILP	Eastern Highland Rim	1	Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	7	7	6	8	29.4
ILP	Eastern Highland Rim	1	Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	3	3	0	5	6.3
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	5	7	7	8	25.3
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	3	2	1	3	19.5
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBXA0030	Ammodramus henslowii (Henslow's Sparrow)	Widespread	4	2	2	2	38.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	5	21	21	28	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNSB13040	Asio flammeus (Short-eared Owl)	Widespread	2	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNGA01020	Botaurus lentiginosus (American Bittern)	Widespread	1	1	0	1	6.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	5	14	14	25	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	3	9	9	13	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX96010	Chondestes grammacus (Lark Sparrow)	Widespread	1	2	2	2	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNKC11010	Circus cyaneus (Northern Harrier)	Widespread	2	1	1	1	39.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBG10010	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	Widespread	2	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNBR02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	26	26	60	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPAE32060	Cortopus virens (Eastern Wood-pewee)	Widespread	5	27	27	65	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	2	4	4	5	27.5
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	23	23	35	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPAE33020	Empidonax virescens (Acadian Flycatcher)	Widespread	5	20	20	31	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	3	8	8	14	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	25	25	46	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBXB9070	Icterus spurius (Orchard Oriole)	Widespread	5	28	28	58	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNGA02010	Ixobrychus exilis (Least Bittern)	Widespread	2	4	0	4	8.5
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	3	23	23	37	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	4	18	18	34	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	26	26	40	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	2	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	1	5	5	9	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNME05020	Rallus elegans (King Rail)	Widespread	1	1	1	2	28.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	4	13	13	15	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	2	11	11	14	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	0	1	5.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPAE52100	Tyrannus forficatus (Scissor-tailed Flycatcher)	Widespread	1	1	1	2	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	1	1	1	33.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	3	3	3	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	5	23	23	37	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	4	11	11	20	24.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	3	2	0	2	5.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	3	5	0	5	5.6
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	4	4	4	4	34.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	2	2	0	2	6.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	1	1	1	34.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	5	9	7	13	28.6
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	3	6	3	6	19.7
ILP	Eastern Highland Rim	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	3	2	0	3	5.0
ILP	Eastern Highland Rim	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinus (Eastern Hognosed Snake)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	2	1	1	1	33.0
ILP	Eastern Highland Rim	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	3	2	2	4	35.0
ILP	Eastern Highland Rim	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	2	Invertebrate - Insect	IILEPE2220	Calliphrys irus (Frosted Eflin)	Widespread	1	0	0	0	0.0
ILP	Eastern Highland Rim	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	2	3	3	7	39.0
ILP	Eastern Highland Rim	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	2	5	5	5	24.0
ILP	Eastern Highland Rim	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	6	9	5	11	24.9
ILP	Eastern Highland Rim	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	2	2	1	2	23.5
CPM	Sequatchie Valley	1	Invertebrate - Gastropod	IMGAS78080	Paravitrea calcicola (Pearl Supercoil)	Endemic	1	0	0	0	0.0
CPM	Sequatchie Valley	1	Invertebrate - Gastropod	IMGAS78360	Paravitrea umbilicaris (Open Supercoil)	Limited	1	0	0	0	0.0
CPM	Sequatchie Valley	1	Invertebrate - Gastropod	IMGAS79020	Pilsbryna castanea (Prominent Bud)	Endemic	1	0	0	0	0.0
CPM	Sequatchie Valley	1	Invertebrate - Gastropod	IMGAS98070	Stenotrema calvescens (Chattanooga Siltmouth)	Limited	1	0	0	0	0.0
CPM	Sequatchie Valley	1	Invertebrate - Gastropod	IMGAS98110	Stenotrema edgarianum (Sequatchie Siltmouth)	Limited	1	0	0	0	0.0
CPM	Sequatchie Valley	1	Invertebrate - Gastropod	IMGAS98130	Stenotrema exodon (Alabama Siltmouth)	Limited	1	1	0	1	6.0
CPM	Sequatchie Valley	1	Invertebrate - Gastropod	IMGASA1280	Xolotrema obstrictum (Sharp Wedge)	Widespread	1	0	0	0	0.0

TERRESTRIAL FAUNA												
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability	
CPM	Sequatchie Valley	1	Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	4	3	0	3	4	3.3
CPM	Sequatchie Valley	1	Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	1	1	1	1	1	68.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	1	1	1	1	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	1	3	3	4	4	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	3	3	3	10	10	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPAE32060	Contopus virens (Eastern Wood-pewee)	Widespread	3	3	3	7	7	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	1	1	1	1	1	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	4	4	4	4	4	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	1	1	1	1	1	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX03100	Dendroica vires (Black-throated Green Warbler)	Widespread	1	1	1	1	1	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	1	4	4	5	5	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX08010	Helminthosermis vermivorus (Worm-eating Warbler)	Widespread	1	1	1	1	1	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	4	4	4	7	7	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	2	4	4	6	6	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX09010	Limnithlypis swainsoni (Swainson's Warbler)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	2	1	1	1	1	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	1	3	3	4	4	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX95010	Pooecetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	2	3	3	3	3	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	1	2	2	2	2	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	1	1	1	1	1	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	4	4	4	6	6	24.0
CPM	Sequatchie Valley	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	2	3	3	4	4	24.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	1	1	1	1	35.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	1	1	0	1	1	4.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	1	0	1	1	4.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Reptile	ARADB17020	Heterodon plathinos (Eastern Hognosed Snake)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	2	Invertebrate - Insect	IILEPE2220	Calliphrys irus (Frosted Eflin)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	2	Invertebrate - Insect	IICOL02070	Cicindela ancocisonensis (a tiger beetle)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	2	Invertebrate - Insect	IILEP06010	Speyeria diana (Diana Fritillary)	Widespread	1	0	0	0	0	0.0
CPM	Sequatchie Valley	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	1	1	1	3	3	42.0
CPM	Sequatchie Valley	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	1	1	1	1	24.0
CPM	Sequatchie Valley	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	5	4	2	5	5	23.5
CPM	Sequatchie Valley	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	2	1	1	1	1	39.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS53110	Anguispira alabama (Alabama Tigersnail)	Limited	3	1	0	1	1	4.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS53020	Anguispira cumberlandiana (Cumberland Tigersnail)	Limited	4	1	0	1	1	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS95360	Fumonelix wetherbyi (Clifty Covert)	Endemic	3	2	0	2	2	4.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS73180	Glyphyalinia rimula (Tongued Glyph)	Limited	2	1	0	1	1	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS50210	Helicodiscus aldrichianus (Burrowing Coil)	Endemic	3	1	0	1	1	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS50080	Helicodiscus hexodon (Toothy Coil)	Endemic	6	2	0	2	2	6.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS95110	Inflectarius downieanus (Dwarf Globelet)	Limited	2	1	0	1	1	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS95180	Inflectarius kalmianus (Brown Globelet)	Limited	5	3	0	3	3	4.3
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS95330	Inflectarius smithi (Alabama Shagreen)	Limited	4	1	1	1	1	36.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGASQ0030	Megapallifera wetherbyi (Blotchy Mantleslug)	Limited	4	2	0	2	2	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS95300	Mesodon sanus (Squat Globelet)	Limited	3	1	1	1	1	41.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78050	Paravitrea bellona (Club Supercoll)	Endemic	3	1	0	1	1	6.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78070	Paravitrea blarina (Shrew Supercoll)	Limited	3	0	0	0	0	0.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78080	Paravitrea calcolca (Pearl Supercoll)	Endemic	3	3	0	3	3	5.7
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78190	Paravitrea metallacta (Caney Fork Supercoll)	Limited	3	0	0	0	0	0.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78220	Paravitrea petrophila (Cherokee Supercoll)	Widespread	2	1	0	1	1	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78300	Paravitrea subtilis (Slender Supercoll)	Limited	3	1	0	1	1	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78310	Paravitrea tantilla (Teasing Supercoll)	Limited	3	2	0	2	2	6.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78360	Paravitrea umbilicaris (Open Supercoll)	Limited	4	2	0	2	2	6.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS78370	Paravitrea variabilis (Variable Supercoll)	Endemic	3	1	1	1	1	40.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS64060	Philomyces sellatus (Alabama Mantleslug)	Endemic	5	3	0	3	3	5.3
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS79020	Pilsbryna castanea (Prominent Bud)	Endemic	1	2	0	2	2	6.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS98010	Stenotrema angellum (Kentucky Slitmouth)	Limited	3	0	0	0	0	0.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS98070	Stenotrema calvescens (Chattanooga Slitmouth)	Limited	4	3	0	3	3	4.3
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS98110	Stenotrema edgarianum (Sequatchie Slitmouth)	Endemic	1	1	1	1	1	41.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS98130	Stenotrema exodon (Alabama Slitmouth)	Limited	6	4	0	4	4	6.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS98170	Stenotrema magnafumum (Appalachian Slitmouth)	Limited	4	1	0	1	1	5.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS82090	Ventridens eutropis (Carnate Dome)	Limited	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGAS82120	Ventridens lasmodon (Hollow Dome)	Widespread	2	1	0	1	1	6.0
CPM	Cumberland Plateau	1	Invertebrate - Gastropod	IMGASA1280	Xolotrema obstrictum (Sharp Wedge)	Widespread	2	2	0	2	2	4.5

TERRESTRIAL FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
CPM	Cumberland Plateau	1 Invertebrate - Gastropod	IMGAS85040	Zonitoides lateumbilicatus (Sriate Gloss)	Limited	2	1	1	1	1	41.0
CPM	Cumberland Plateau	1 Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	7	7	0	8	19	4.0
CPM	Cumberland Plateau	1 Vertebrate - Amphibian	AAAAD08010	Hemidactylum scutatum (Four-toed Salamander)	Widespread	10	19	5	28	39	12.8
CPM	Cumberland Plateau	1 Vertebrate - Amphibian	AAABC02100	Hyla gratiosa (Barking Treefrog)	Widespread	3	2	0	6	10	6.5
CPM	Cumberland Plateau	1 Vertebrate - Amphibian	AAAAD12150	Plethodon richmondi (Ravine Salamander)	Limited	1	1	0	1	1	7.0
CPM	Cumberland Plateau	1 Vertebrate - Amphibian	AAABC05010	Pseudacris brachyphona (Mountain Chorus Frog)	Widespread	5	3	1	3	21	15.3
CPM	Cumberland Plateau	1 Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	5	7	1	8	11	9.3
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	4	7	7	10	10	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	2	6	0	7	8	6.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBXA0030	Ammodramus henslowii (Henslow's Sparrow)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	5	26	26	33	33	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	5	37	37	58	58	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	47	47	141	141	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPAE32060	Cortopus virens (Eastern Wood-pewee)	Widespread	5	37	37	167	167	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPAV10110	Corvus corax (Common Raven)	Widespread	1	1	0	1	1	2.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX03050	Dendroica caerulescens (Black-throated Blue Warbler)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	3	19	19	32	32	30.2
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	52	52	106	106	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	5	37	37	142	142	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX03100	Dendroica virens (Black-throated Green Warbler)	Widespread	5	28	28	48	48	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	5	47	47	105	105	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	5	45	45	75	75	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBJ19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	32	32	161	161	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBR1030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	3	17	17	21	21	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	4	6	4	18	18	18.2
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	5	20	20	31	31	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	51	51	109	109	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX95010	Pooecetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	1	3	3	4	4	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	8	34	34	65	65	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	2	2	2	2	2	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	0	1	1	3.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	2	1	1	1	1	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX01030	Vermivora chrysoplera (Golden-winged Warbler)	Widespread	3	8	8	15	15	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	4	5	5	6	6	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	5	45	45	137	137	24.0
CPM	Cumberland Plateau	1 Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	5	45	45	126	126	24.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	6	8	4	13	13	21.4
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	4	3	0	4	4	5.7
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	2	3	0	3	3	6.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	6	25	17	28	35	29.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	4	3	0	3	3	5.7
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	2	2	0	2	2	5.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	8	22	0	23	23	5.5
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	5	4	0	4	4	6.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	5	12	0	12	12	5.3
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	5	3	2	4	4	27.3
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	2	1	0	1	1	6.0
CPM	Cumberland Plateau	1 Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	1	1	0	1	1	5.0
CPM	Cumberland Plateau	1 Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	2	2	0	2	3	2.0
CPM	Cumberland Plateau	1 Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	4	3	1	4	6	13.7
CPM	Cumberland Plateau	1 Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	1 Vertebrate - Reptile	ARADB17020	Heterodon platirhinus (Eastern Hog-nosed Snake)	Widespread	3	2	2	2	2	29.0
CPM	Cumberland Plateau	1 Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	5	15	1	17	17	6.7
CPM	Cumberland Plateau	1 Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	5	13	2	16	17	9.5
CPM	Cumberland Plateau	1 Vertebrate - Reptile	ARAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	2	0	0	0	0	0.0
CPM	Cumberland Plateau	2 Invertebrate - Insect	IILEPE2220	Calliphrys irus (Frosted Eflin)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Plateau	2 Invertebrate - Insect	IICOL02070	Cicindela ancocciconensis (a tiger beetle)	Widespread	3	0	0	0	0	0.0
CPM	Cumberland Plateau	2 Invertebrate - Insect	IILEPJ6010	Speyeria diana (Diana Fritillary)	Widespread	3	0	0	0	0	0.0
CPM	Cumberland Plateau	3 Invertebrate - Gastropod	IMGAS53080	Anguispira picta (Painted Tigershell or Painted Disc)	Endemic	15	7	7	8	8	70.1
CPM	Cumberland Plateau	3 Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	4	4	0	7	7	2.5
CPM	Cumberland Plateau	3 Vertebrate - Bird	ABNKC10010	Haliaeetus leucoccephalus (Bald Eagle)	Widespread	2	1	1	3	3	42.0
CPM	Cumberland Plateau	3 Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	4	12	12	14	14	24.0
CPM	Cumberland Plateau	3 Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	5	5	3	7	7	33.8
CPM	Cumberland Plateau	3 Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	5	4	3	9	9	30.0
CPM	Cumberland Mountains	1 Invertebrate - Gastropod	IMGAS95360	Fumonelix wetherbyi (Clifty Covert)	Endemic	1	2	0	2	2	5.5
CPM	Cumberland Mountains	1 Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	2	2	0	2	3	4.0
CPM	Cumberland Mountains	1 Vertebrate - Amphibian	AAAAD08010	Hemidactylum scutatum (Four-toed Salamander)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Mountains	1 Vertebrate - Amphibian	AAAAD12150	Plethodon richmondi (Ravine Salamander)	Limited	1	0	0	0	0	0.0
CPM	Cumberland Mountains	1 Vertebrate - Amphibian	AAABC05010	Pseudacris brachyphona (Mountain Chorus Frog)	Widespread	4	4	0	5	10	5.5
CPM	Cumberland Mountains	1 Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	2	3	0	4	4	6.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	1	1	5	5	27.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	5	5	5	6	6	24.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	2	2	2	21	21	24.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABPAE32060	Cortopus virens (Eastern Wood-pewee)	Widespread	5	5	5	22	22	24.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABPAV10110	Corvus corax (Common Raven)	Widespread	1	0	0	0	0	0.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABPBX03050	Dendroica caerulescens (Black-throated Blue Warbler)	Widespread	1	1	1	2	2	24.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	5	4	4	98	101	40.3
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	2	5	5	9	9	24.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	4	2	2	27	27	24.0
CPM	Cumberland Mountains	1 Vertebrate - Bird	ABPBX03100	Dendroica virens (Black-throated Green Warbler)	Widespread	5	5	5	17	17	24.0

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CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	5	3	3	25	24.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	5	4	4	20	24.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPB19010	Hylocichla mustelina (Wood Thrush)	Widespread	4	2	2	27	24.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	5	7	5	11	21.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	4	4	22	24.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	3	5	5	15	24.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	0	1	2.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBX01030	Vermivora chrysoptera (Golden-winged Warbler)	Widespread	5	8	8	17	26.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	2	1	1	24	24.0
CPM	Cumberland Mountains	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	3	3	3	23	24.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesqui (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAJF01020	Martes pennanti (Fisher)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	3	4	0	6	6.5
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	1	0	1	4.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	1	1	0	1	7.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	1	1	0	4	6.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	2	1	1	1	47.0
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	3	3	0	7	9.67
CPM	Cumberland Mountains	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	2	Invertebrate - Insect	IICOL02070	Cicindela ancoccionensis (a tiger beetle)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	2	Invertebrate - Insect	IILEP06010	Speyeria diana (Diana Fritillary)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	3	Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	0	0	0	0.0
CPM	Cumberland Mountains	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Invertebrate - Gastropod	IMGAS95360	Fumoneia wetherbyi (Clifty Covert)	Endemic	3	1	0	1	4.0
CPM	Black Mountains	1	Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	3	2	0	3	15.55
CPM	Black Mountains	1	Vertebrate - Amphibian	AAAAD08010	Hemidactylus scutatum (Four-toed Salamander)	Widespread	1	1	0	2	7.0
CPM	Black Mountains	1	Vertebrate - Amphibian	AAAAD12150	Plethodon richmondi (Ravine Salamander)	Limited	2	1	0	1	6.0
CPM	Black Mountains	1	Vertebrate - Amphibian	AAAAD12220	Plethodon wehrlei (Wehrle's Salamander)	Peripheral	2	1	0	1	3.70
CPM	Black Mountains	1	Vertebrate - Amphibian	AAABC05010	Pseudacris brachyphona (Mountain Chorus Frog)	Widespread	2	2	0	2	5.55
CPM	Black Mountains	1	Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	1	1	0	1	6.0
CPM	Black Mountains	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	1	1	4	4.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	1	2	2	3	3.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	1	1	1	3	3.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	3	3	3	11	11.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPAE32060	Contopus virens (Eastern Wood-pewee)	Widespread	1	1	1	11	11.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPAV10110	Corvus corax (Common Raven)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX03050	Dendroica caerulescens (Black-throated Blue Warbler)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	5	4	4	19	19.32.5
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	3	3	3	7	7.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	2	1	1	19	19.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX03100	Dendroica virens (Black-throated Green Warbler)	Widespread	2	2	2	11	11.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	2	2	2	13	13.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	4	2	2	15	15.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPB19010	Hylocichla mustelina (Wood Thrush)	Widespread	2	2	2	16	16.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	2	2	2	7	7.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	1	2	2	2	2.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	4	4	4	13	13.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	3	3	3	11	11.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	0	1	2.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX01030	Vermivora chrysoptera (Golden-winged Warbler)	Widespread	4	2	2	4	4.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	1	1	1	1.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	4	2	2	14	14.24.0
CPM	Black Mountains	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	3	3	3	15	15.24.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesqui (Rafinesque's Big-eared Bat)	Widespread	1	1	0	1	6.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMAJF01020	Martes pennanti (Fisher)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	2	1	0	1	7.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	1	1	0	2	3.60
CPM	Black Mountains	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	4	4	0	4	4.60
CPM	Black Mountains	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	1	1	0	1	6.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	2	1	0	1	6.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	4	8	0	10	16.55
CPM	Black Mountains	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	1	2	0	2	2.60
CPM	Black Mountains	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	4	4	0	5	6.60
CPM	Black Mountains	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	1	0	0	0	0.0
CPM	Black Mountains	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	1	0	1	6.0

TERRESTRIAL FAUNA												
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability	
CPM	Black Mountains	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0.0	
CPM	Black Mountains	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	1	0	0	0	0.0	
CPM	Black Mountains	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	1	0	0	0	0.0	
CPM	Black Mountains	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	1	0	0	0	0.0	
CPM	Black Mountains	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0.0	
CPM	Black Mountains	2	Invertebrate - Insect	IILEP16010	Speyeria diana (Diana Fritillary)	Widespread	1	0	0	0	0.0	
CPM	Black Mountains	3	Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	1	1	0	1	4.0	
CPM	Black Mountains	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	2	2	2	24.0	
CPM	Black Mountains	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	2	1	0	1	1	25.0
CPM	Black Mountains	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	2	1	1	2	2	41.0
RV	Sandstone Hills	1	Invertebrate - Gastropod	IMGAS53060	Anguispira knoxensis (Rustic Tigersnail or Black Range Disc)	Endemic	1	0	0	0	0.0	
RV	Sandstone Hills	1	Invertebrate - Gastropod	IMGASSWG03	Euchemotrema fraternum montanum (a pillsnail)	Limited	1	0	0	0	0.0	
RV	Sandstone Hills	1	Invertebrate - Gastropod	IMGAS73130	Glyphyalinia pentadelpia (Pink Glyph)	Limited	1	0	0	0	0.0	
RV	Sandstone Hills	1	Invertebrate - Gastropod	IMGAS78010	Paravitrea alethia (Goddess Supercoll)	Endemic	2	0	0	0	0.0	
RV	Sandstone Hills	1	Invertebrate - Gastropod	IMGAS98070	Stenotrema calvescens (Chattanooga Siltmouth)	Limited	2	1	0	1	1	5.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	4	4	11	11	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	3	10	10	24	24	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNKC22010	Aquila chrysaetos (Golden Eagle)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	5	18	18	27	27	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	4	6	6	7	7	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	12	12	59	59	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	19	19	21	21	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	1	7	7	7	7	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPAE33020	Empidonax virescens (Acadian Flycatcher)	Widespread	2	7	7	7	7	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	5	10	10	12	12	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	16	16	46	46	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBXB9070	Icterus spurius (Orchard Oriole)	Widespread	5	16	16	49	49	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNGA02010	Ixobrychus exilis (Least Bittern)	Widespread	3	4	1	4	4	13.5
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	5	14	14	28	28	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	1	1	0	1	1	2.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	4	9	9	9	9	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	4	13	13	17	17	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX95010	Pooecetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	2	4	4	4	4	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	2	6	6	6	6	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPAZ01040	Sitta pusilla (Brown-headed Nuthatch)	Widespread	3	5	5	6	6	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	1	1	1	1	1	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	2	3	1	4	5	12.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	5	14	14	20	20	24.0
RV	Sandstone Hills	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	2	7	7	8	8	24.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	2	2	1	3	9	22.0
RV	Sandstone Hills	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	2	2	0	2	2	4.0
RV	Sandstone Hills	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	2	2	0	2	4	6.0
RV	Sandstone Hills	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	1	1	0	1	1	5.0
RV	Sandstone Hills	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	2	Invertebrate - Insect	IILEPE2220	Calliphrys irus (Frosted Elf)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	2	Invertebrate - Insect	IILEP16010	Speyeria diana (Diana Fritillary)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	3	Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	1	0	0	0	0	0.0
RV	Sandstone Hills	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	2	3	3	6	6	26.3
RV	Sandstone Hills	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	3	3	4	4	24.0
RV	Sandstone Hills	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	1	1	1	1	1	39.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS53060	Anguispira knoxensis (Rustic Tigersnail or Black Range Disc)	Endemic	2	2	0	2	2	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGASSWG03	Euchemotrema fraternum montanum (a pillsnail)	Limited	1	0	0	0	0	0.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS73130	Glyphyalinia pentadelpia (Pink Glyph)	Limited	1	0	0	0	0	0.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS50050	Helicodiscus enneodon (Bluff Coil)	Limited	2	0	0	0	0	0.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS78010	Paravitrea alethia (Goddess Supercoll)	Endemic	2	1	0	1	1	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS78070	Paravitrea blarina (Shrew Supercoll)	Limited	1	3	0	3	3	5.3
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS78220	Paravitrea petrophila (Cherokee Supercoll)	Widespread	2	1	0	1	1	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS78310	Paravitrea tantilla (Teasing Supercoll)	Limited	1	1	0	1	1	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS98070	Stenotrema calvescens (Chattanooga Siltmouth)	Limited	2	1	0	1	1	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS98250	Stenotrema waldense (Doaks Creek Siltmouth)	Endemic	2	1	0	1	1	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGASA1070	Triodopsis claubornensis (Claiborne Three-tooth)	Endemic	3	0	0	0	0	0.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS82050	Ventridens coelaxis (Bidentate Dome)	Limited	1	1	1	1	1	41.0
RV	Rolling Limestone Hills	1	Invertebrate - Gastropod	IMGAS82160	Ventridens percalcosus (Tennessee Dome)	Limited	3	1	0	1	1	5.0
RV	Rolling Limestone Hills	1	Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	3	3	0	3	6	11.0
RV	Rolling Limestone Hills	1	Vertebrate - Amphibian	AAAAD08010	Hemidactylium scutatum (Four-toed Salamander)	Widespread	4	3	2	4	4	26.7
RV	Rolling Limestone Hills	1	Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	3	1	0	1	1	6.0

TERRESTRIAL FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	5	9	9	25	26.4
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNSB15020	Aegolius acadicus (Northern Saw-whet Owl)	Widespread	1	1	1	2	48.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	2	5	1	5	11.2
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	5	35	35	73	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNKC22010	Aquila chrysaetos (Golden Eagle)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	5	28	28	62	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	5	17	17	35	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	32	32	149	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	5	8	7	10	21.8
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	5	31	31	109	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	5	21	21	61	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	5	25	25	55	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	5	27	27	44	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	37	37	142	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBXB9070	Icterus spurius (Orchard Oriole)	Widespread	5	40	40	139	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNGA02010	Ixobrychus exilis (Least Bittern)	Widespread	1	1	0	1	5.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBR1030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	10	34	34	84	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX09010	Limnithlyps swainsonii (Swainson's Warbler)	Widespread	2	2	1	2	15.5
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	8	12	12	17	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	33	33	56	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	5	17	17	24	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	5	23	23	34	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPAZ01040	Sitta pusilla (Brown-headed Nuthatch)	Widespread	2	3	3	6	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)	Widespread	4	6	6	6	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	0	1	2.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	5	13	10	20	23.4
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX01030	Vermivora chrysoptera (Golden-winged Warbler)	Widespread	2	1	1	1	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	2	2	2	2	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	5	45	45	87	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	5	26	26	40	24.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	2	0	3	5.5
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	2	1	1	1	36.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	4	4	4	4	35.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	3	4	0	4	6.3
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	1	1	1	1	27.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	8	8	7	8	29.8
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	4	2	2	2	35.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	7	10	7	11	26.9
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	8	25	19	29	28.3
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	7	7	6	7	37.0
RV	Rolling Limestone Hills	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	6	6	6	6	33.8
RV	Rolling Limestone Hills	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	2	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinos (Eastern Hognosed Snake)	Widespread	3	3	0	3	2.7
RV	Rolling Limestone Hills	1	Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	5	5	4	5	28.4
RV	Rolling Limestone Hills	1	Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	2	3	2	6	24.3
RV	Rolling Limestone Hills	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IILEPE2220	Callophrys irus (Frosted Eelfin)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IILEPJ6010	Speyeria diana (Diana Fritillary)	Widespread	1	0	0	0	0.0
RV	Rolling Limestone Hills	3	Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	1	2	2	3	31.5
RV	Rolling Limestone Hills	3	Vertebrate - Bird	ABNKM01030	Grus americana (Whooping Crane)	Widespread	1	1	1	1	38.0
RV	Rolling Limestone Hills	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	5	5	5	24	40.4
RV	Rolling Limestone Hills	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	5	9	9	9	24.0
RV	Rolling Limestone Hills	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	8	13	13	24	42.1
RV	Rolling Limestone Hills	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	5	6	2	7	17.2
RV	Holston Valley	1	Invertebrate - Gastropod	IMGAS54010	Discus bryanti (Sawtooth Disc)	Limited	1	0	0	0	0.0
RV	Holston Valley	1	Invertebrate - Gastropod	IMGAS78390	Paravireta placentula (Glossy Supercoil)	Limited	2	0	0	0	0.0
RV	Holston Valley	1	Invertebrate - Gastropod	IMGAS78310	Paravireta tantilla (Teasing Supercoil)	Limited	1	0	0	0	0.0
RV	Holston Valley	1	Invertebrate - Gastropod	IMGAS64040	Philomyces virginicus (Virginia Mantleslug)	Limited	1	0	0	0	0.0
RV	Holston Valley	1	Invertebrate - Gastropod	IMGAS82050	Ventridens coelaxis (Bidentate Dome)	Limited	1	0	0	0	0.0
RV	Holston Valley	1	Invertebrate - Gastropod	IMGAS82120	Ventridens lasmodon (Hollow Dome)	Widespread	1	0	0	0	0.0
RV	Holston Valley	1	Vertebrate - Amphibian	AAAAD01010	Aneides aeneus (Green Salamander)	Limited	2	1	0	1	0.0
RV	Holston Valley	1	Vertebrate - Amphibian	AAAAD08010	Hemidactylum scutatum (Four-toed Salamander)	Widespread	1	0	0	0	0.0
RV	Holston Valley	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	2	3	3	3	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABNSB15020	Aegolius acadicus (Northern Saw-whet Owl)	Widespread	1	0	0	0	0.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX91050	Aimophila aestivalis (Bachman's Sparrow)	Widespread	1	0	0	0	0.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	3	5	5	30	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	4	7	7	12	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	1	1	1	1	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	12	12	22	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	3	10	10	17	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	1	2	2	2	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	2	5	5	5	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	2	4	4	4	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	11	11	16	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBXB9070	Icterus spurius (Orchard Oriole)	Widespread	5	11	11	24	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBR1030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	2	7	7	10	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX09010	Limnithlyps swainsonii (Swainson's Warbler)	Widespread	1	0	0	0	0.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	3	11	11	12	24.0
RV	Holston Valley	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	1	0	1	6.0

TERRESTRIAL FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
RV	Holston Valley	1 Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	1	1	1	1	1	24.0
RV	Holston Valley	1 Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	2	2	2	2	2	24.0
RV	Holston Valley	1 Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)		1	1	1	1	1	24.0
RV	Holston Valley	1 Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	3	3	2	5	5	20.7
RV	Holston Valley	1 Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	4	9	9	16	16	24.0
RV	Holston Valley	1 Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	2	4	4	4	4	24.0
RV	Holston Valley	1 Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	1	1	1	1	1	32.0
RV	Holston Valley	1 Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	1	1	0	1	1	6.0
RV	Holston Valley	1 Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	1	2	1	2	2	19.5
RV	Holston Valley	1 Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	1	0	1	1	6.0
RV	Holston Valley	1 Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	1 Vertebrate - Reptile	ARADB17020	Heterodon platirhinus (Eastern Hognosed Snake)	Widespread	1	1	0	1	1	4.0
RV	Holston Valley	1 Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	2 Invertebrate - Insect	IILEPE2220	Callophrys irus (Frosted Elf)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	2 Invertebrate - Insect	IILEPJ6010	Speyeria diana (Diana Fritillary)	Widespread	1	0	0	0	0	0.0
RV	Holston Valley	3 Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	1	2	2	2	2	39.5
RV	Holston Valley	3 Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	2	2	3	3	24.0
RV	Holston Valley	3 Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	2	1	0	1	1	0.0
RV	Holston Valley	3 Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS54010	Discus bryanti (Sawtooth Disc)	Limited	1	0	0	0	0	0.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS75130	Mesomphix rugeli (Wrinkled Button)	Limited	1	0	0	0	0	0.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS78390	Paravireta placentula (Glossy Supercoil)	Limited	1	1	0	1	1	6.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS78310	Paravireta tantilla (Teasing Supercoil)	Limited	1	1	0	1	1	6.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS78350	Paravireta tridens (White-foot Supercoil)	Limited	2	1	1	1	1	41.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS64040	Philomycus virginicus (Virginia Mantleslug)	Limited	1	1	0	1	1	6.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS82050	Ventridens coelaxis (Bidentate Dome)	Limited	1	0	0	0	0	0.0
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS82120	Ventridens lasmodon (Hollow Dome)	Widespread	2	2	0	2	2	5.5
RV	Bristol Valley	1 Invertebrate - Gastropod	IMGAS20100	Vertigo clappi (Cupped Vertigo)	Widespread	3	1	1	1	1	42.0
RV	Bristol Valley	1 Vertebrate - Amphibian	AAAAD08010	Hemidactylium scutatum (Four-toed Salamander)	Widespread	2	1	1	1	1	37.0
RV	Bristol Valley	1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	1	1	1	1	1	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABNSB15020	Aegolius acadicus (Northern Saw-whet Owl)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBXA0020	Ammodramus savannarum (Grasshopper Sparrow)	Widespread	2	5	5	49	49	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	2	6	6	9	9	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABNTA07070	Caprimulgus vociferus (Whip-poor-will)	Widespread	1	2	2	3	3	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	5	6	6	37	37	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX03190	Dendroica discolor (Prairie Warbler)	Widespread	2	6	6	13	13	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	1	2	2	4	4	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	4	6	6	12	12	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	2	5	5	10	10	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	8	8	27	27	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBXB9070	Icterus spurius (Orchard Oriole)	Widespread	5	7	7	43	43	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	2	5	5	18	18	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX09010	Limnithlypis swainsonii (Swainson's Warbler)	Widespread	1	1	0	1	1	6.0
RV	Bristol Valley	1 Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	3	3	3	7	7	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	3	9	9	13	13	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	1	1	1	2	2	32.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX07010	Protonotaria citrea (Prothonotary Warbler)	Widespread	2	3	3	3	3	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	4	7	7	8	8	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX65010	Spiza americana (Dickcissel)		2	3	3	6	6	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	2	2	2	23	23	29.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX01030	Vermivora chrysoptera (Golden-winged Warbler)	Widespread	2	1	1	1	1	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	1	1	1	1	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	2	7	7	17	17	24.0
RV	Bristol Valley	1 Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	5	5	5	12	12	24.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	1	1	1	1	38.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	5	4	2	4	4	21.8
RV	Bristol Valley	1 Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	2	1	1	1	1	32.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	2	4	0	4	4	6.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	1	3	0	3	3	5.0
RV	Bristol Valley	1 Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	2	1	1	1	1	32.0
RV	Bristol Valley	1 Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Reptile	ARADB17020	Heterodon platirhinus (Eastern Hognosed Snake)	Widespread	1	0	0	0	0	0.0
RV	Bristol Valley	1 Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0

TERRESTRIAL FAUNA												
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability	
RV	Bristol Valley	2	Invertebrate - Insect	IILEPE2220	Callophrys irus (Frosted Elf)	Widespread	1	0	0	0	0.0	
RV	Bristol Valley	2	Invertebrate - Insect	IILEPJ6010	Speyeria diana (Diana Fritillary)	Widespread	1	0	0	0	0.0	
RV	Bristol Valley	3	Vertebrate - Bird	ABNKC10010	Haliaeetus leucocephalus (Bald Eagle)	Widespread	2	2	2	4	39.0	
RV	Bristol Valley	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	2	3	3	4	24.0	
RV	Bristol Valley	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	5	5	5	6	39.8	
RV	Bristol Valley	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	1	0	0	0	0.0	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGASSWG03	Euchemotrema fraterum montanum (a pillsnail)	Limited	5	0	0	0	0.0	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS94040	Fumonelix archeri (Ocoee Covert)	Endemic	5	0	0	0	0.0	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS94070	Fumonelix christyi (Glossy Covert)	Limited	3	0	0	0	0.0	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95170	Fumonelix jonesiana (Big-tooth Covert (= Newfoundland Gap Helix))	Endemic	3	0	0	0	0.0	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95240	Fumonelix orestes (Engraved Covert)	Endemic	3	0	0	0	0.0	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95370	Fumonelix wheatleyi (Cinnamon Covert)	Endemic	5	1	1	1	36.0	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95371	Fumonelix wheatleyi clingmanicus (Clingman Covert)	Endemic	6	4	0	4	6.3	
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS73070	Glyphyalinia junaluska (Dark Glyph)	Endemic	2	1	0	1	1	6.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS73110	Glyphyalinia ocoae (Blue-gray Glyph)	Endemic	2	1	1	1	1	40.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS73130	Glyphyalinia pentadelphia (Pink Glyph)	Limited	10	6	6	7	7	39.2
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS73230	Glyphyalinia vanatati (Honey Glyph)	Endemic	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS36080	Haplotrema kendeighi (Blue-footed Lancetooth)	Endemic	8	4	0	4	4	5.3
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS0060	Helicodiscus fimbriatus (Fringed Coil)	Limited	8	1	1	1	1	40.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95110	Inflectarius downieanus (Dwarf Globelet)	Limited	3	1	0	1	1	4.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95140	Inflectarius ferrissi (Smokey Mountain Covert)	Endemic	12	4	0	4	4	5.5
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95390	Mesodon altivagus (Wandering Globe)	Endemic	10	1	0	1	1	6.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS75010	Mesomphix andrewsae (Mountain Button)	Endemic	15	4	0	4	4	7.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS75140	Mesomphix subplanus (Flat Button)	Limited	7	3	0	3	3	5.7
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS78030	Paravitrea andrewsae (High Mountain Supercoil)	Endemic	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS78110	Paravitrea clappi (Mirey Ridge Supercoil)	Endemic	3	1	0	1	1	6.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS78170	Paravitrea lamellidens (Lamellate Supercoil)	Endemic	2	1	1	1	1	36.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS78220	Paravitrea petrophila (Cherokee Supercoil)	Widespread	2	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS78390	Paravitrea placentula (Glossy Supercoil)	Limited	3	3	0	3	3	5.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS78360	Paravitrea umbilicaris (Open Supercoil)	Limited	4	3	0	3	3	5.3
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS95080	Patera clarki (Dwarf Proud Globe)	Limited	8	4	0	4	4	5.3
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS79010	Pilsbryna aurea (Ornate Bud)	Endemic	2	1	1	1	1	32.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS98020	Stenotrema altispira (Highland Slitmouth)	Endemic	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS98080	Stenotrema cohuttense (Cohutta Slitmouth)	Endemic	5	1	1	1	1	40.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS98100	Stenotrema depilatum (Great Smoky Slitmouth)	Endemic	8	4	0	4	5	6.5
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS98170	Stenotrema magnafumum (Appalachian Slitmouth)	Limited	2	3	0	3	3	6.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS98200	Stenotrema piula (Pygmy Slitmouth)	Endemic	5	4	0	4	4	5.3
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS81010	Striatura exigua (Ribbed Striate)	Peripheral	2	1	1	1	1	41.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS82050	Ventridens coelaxis (Bidentate Dome)	Limited	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS82070	Ventridens decussatus (Crossed Dome)	Endemic	3	1	0	1	1	7.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS82120	Ventridens lasmodon (Hollow Dome)	Widespread	2	1	0	1	1	5.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS20100	Vertigo clappi (Cupped Vertigo)	Limited	3	1	1	1	1	41.0
SBR	Unicoi Mountains	1	Invertebrate - Gastropod	IMGAS20270	Vertigo parvula (Smallmouth Vertigo)	Endemic	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Vertebrate - Amphibian	AAAAD03010	Desmognathus aeneus (Seepage Salamander)	Endemic	15	19	1	42	151	7.4
SBR	Unicoi Mountains	1	Vertebrate - Amphibian	AAAAD03100	Desmognathus writighti (Pigmy Salamander)	Limited	10	12	0	23	50	3.2
SBR	Unicoi Mountains	1	Vertebrate - Amphibian	AAAAD08010	Hemidactylum scitatum (Four-toed Salamander)	Widespread	7	6	2	13	19	17.7
SBR	Unicoi Mountains	1	Vertebrate - Amphibian	AAAAD12250	Plethodon aureolus (Tellico Salamander)	Endemic	5	1	0	1	30	6.0
SBR	Unicoi Mountains	1	Vertebrate - Amphibian	AAAAD12090	Plethodon jordani (Red-cheeked Salamander)	Endemic	15	18	0	32	241	3.3
SBR	Unicoi Mountains	1	Vertebrate - Amphibian	AAABC05010	Pseudacris brachyphona (Mountain Chorus Frog)	Widespread	5	4	0	4	36	3.8
SBR	Unicoi Mountains	1	Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	3	2	0	2	2	3.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	3	4	4	7	7	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABNSB15020	Aegolius acadicus (Northern Saw-whet Owl)	Widespread	2	2	2	2	2	31.5
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	5	5	5	7	7	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBA01010	Certhia americana (Brown Creeper)	Widespread	3	3	3	14	14	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABNBR02020	Coccyzus americanus (Yellow-billed Cuckoo)		1	10	10	48	48	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAE32010	Contopus cooperi (Olive-sided Flycatcher)	Widespread	2	2	2	4	4	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAV10110	Corvus corax (Common Raven)	Widespread	4	2	2	16	16	31.5
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX03050	Dendroica caerulescens (Black-throated Blue Warbler)	Widespread	5	5	5	26	26	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	5	10	10	16	16	27.9
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	5	7	7	42	42	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX03100	Dendroica virens (Black-throated Green Warbler)	Widespread	5	6	6	61	61	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAE33030	Empidonax alorum (Alder Flycatcher)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAE33070	Empidonax minimus (Least Flycatcher)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	5	7	7	59	59	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX08010	Helminthophila vermivora (Worm-eating Warbler)	Widespread	5	14	14	48	48	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	6	6	72	72	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	1	1	1	1	1	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX09010	Limnithlypis swainsonii (Swainson's Warbler)	Widespread	4	8	4	11	11	16.8
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	1	1	1	1	1	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	11	11	26	26	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAW01010	Poocle atricapillus (Black-capped Chickadee)	Widespread	3	3	3	13	13	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	1	1	1	1	1	39.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX05010	Regulus satrapa (Golden-crowned Kinglet)	Widespread	2	2	2	13	13	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	5	10	10	35	35	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAZ01010	Sitta canadensis (Red-breasted Nuthatch)	Widespread	3	2	2	2	3	39.5
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPAZ01040	Sitta pusilla (Brown-headed Nuthatch)	Widespread	1	2	2	2	2	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABNYF05010	Sphyrapicus varius (Yellow-bellied Sapsucker)	Widespread	3	5	1	11	11	9.2
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	1	1	1	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBG09050	Troglodytes troglodytes (Winter Wren)	Widespread	4	3	3	16	16	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX01030	Vermivora chrysoptera (Golden-winged Warbler)	Widespread	2	1	1	2	2	35.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	1	1	1	1	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	5	15	15	23	23	24.0
SBR	Unicoi Mountains	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	5	7	7	73	73	24.0
SBR	Unicoi Mountains	1	Vertebrate - Mammal	AMABB05010	Condylura cristata (Star-nosed Mole)	Widespread	3	6	0	6	6	5.2

		TERRESTRIAL FAUNA									
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesqui (Rafinesque's Big-eared Bat)	Widespread	2	4	1	8	9	13.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAJF01020	Marles pennanti (Fisher)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAFF11091	Microtus chrotorrhinus carolinensis (Southern Rock Vole)	Endemic	13	8	0	9	9	3.5
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	4	3	2	3	3	29.3
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	8	37	9	45	45	12.1
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAFF08015	Neotoma floridana haematorea (Southern Appalachian Woodrat)	Widespread	8	12	3	13	13	11.7
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	8	13	0	14	14	4.9
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	15	28	8	35	36	12.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	3	4	0	6	6	5.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	10	47	14	58	58	12.4
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	7	9	7	10	10	24.8
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMABA01150	Sorex palustris (Water Shrew)	Widespread	8	10	1	12	12	7.9
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	5	11	1	12	12	7.3
SBR	Unicoi Mountains	1 Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	4	4	3	4	4	24.0
SBR	Unicoi Mountains	1 Vertebrate - Reptile	ARACF01010	Anolis carolinensis (Green Anole)	Widespread	4	6	1	7	9	8.3
SBR	Unicoi Mountains	1 Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	5	8	1	17	22	7.6
SBR	Unicoi Mountains	1 Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	5	3	0	3	5	7.0
SBR	Unicoi Mountains	1 Vertebrate - Reptile	ARADB17020	Heterodon platirhinus (Eastern Hognosed Snake)	Widespread	2	2	0	3	3	2.5
SBR	Unicoi Mountains	1 Vertebrate - Reptile	ARACB02012	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	Widespread	2	6	0	6	8	2.7
SBR	Unicoi Mountains	1 Vertebrate - Reptile	ARADB26012	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	Widespread	4	9	0	12	12	4.1
SBR	Unicoi Mountains	1 Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
SBR	Unicoi Mountains	2 Invertebrate - Insect	IILEUD0200	Semiothisa fraserata (Fraser Fir Geometrid Moth)	Endemic	2	0	0	0	0	0.0
SBR	Unicoi Mountains	2 Invertebrate - Insect	IILEP36010	Speyeria diana (Diana Fritillary)	Widespread	4	3	3	4	4	40.7
SBR	Unicoi Mountains	3 Invertebrate - Arachnid	ILARA33010	Microhexura montivaga (Spruce-Fir Moss Spider or North Carolina Funnelweb Tarantula)	Endemic	2	1	1	1	1	17.0
SBR	Unicoi Mountains	3 Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	2	1	1	4	4	24.0
SBR	Unicoi Mountains	3 Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	2	3	3	3	3	24.0
SBR	Unicoi Mountains	3 Vertebrate - Mammal	AMAFB09022	Glaucomys sabrinus coloratus (Carolina Northern Flying Squirrel)	Endemic	5	6	2	6	6	15.3
SBR	Unicoi Mountains	3 Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	3	3	2	9	10	28.0
SBR	Unicoi Mountains	3 Vertebrate - Mammal	AMAE01050	Sylvilagus transitionalis (Appalachian Cottontail (= New England Cottontail))	Widespread	1	1	1	1	1	34.0
SBR	Unicoi Mountains	3 Vertebrate - Mammal	AMAFB08010	Tamiasciurus hudsonicus (Red Squirrel)	Widespread	2	3	0	3	3	6.3
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS54010	Discus bryanti (Sawtooth Disc)	Limited	8	5	5	7	7	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS95240	Fumonelix orestes (Engraved Covert)	Endemic	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS95370	Fumonelix wheatleyi (Cinnamon Covert)	Endemic	10	4	4	4	4	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS95371	Fumonelix wheatleyi cingmanicus (Clingman Covert)	Endemic	1	1	0	1	1	6.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS73230	Glyphyalinia vanattai (Honey Glyph)	Endemic	5	2	2	3	3	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS36080	Haplotrema kendeighi (Blue-footed Lancetooth)	Endemic	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS95340	Infectarius subpalliatii (Velvet Covert)	Endemic	10	6	6	6	6	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS95010	Mesodon andrewsae (Balsam Globe)	Limited	8	4	0	4	4	6.3
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS75130	Mesomphix rugeli (Wrinkled Button)	Limited	5	5	0	5	5	5.6
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS75140	Mesomphix subplanus (Flat Button)	Limited	2	1	0	1	1	6.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS78030	Paravitrea andrewsae (High Mountain Supercoll)	Endemic	3	2	0	2	2	6.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS78170	Paravitrea lamellidens (Lamellate Supercoll)	Endemic	10	6	6	7	7	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS78250	Paravitrea reesei (Round Supercoll)	Limited	3	1	0	1	1	6.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS78320	Paravitrea ternaria (Sculpted Supercoll)	Endemic	3	1	0	1	1	6.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS78350	Paravitrea tridens (White-foot Supercoll)	Limited	8	6	6	8	8	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS78380	Paravitrea varidens (Roan Supercoll)	Endemic	5	2	0	2	2	4.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS79010	Pilsbryna aurea (Ornate Bud)	Endemic	6	4	2	4	4	23.8
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS98020	Stenotrema altispira (Highland Slitmouth)	Endemic	10	7	7	9	9	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS98100	Stenotrema depilatum (Great Smoky Slitmouth)	Endemic	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS98170	Stenotrema magnafumosum (Appalachian Slitmouth)	Limited	2	0	0	0	0	0.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS98200	Stenotrema pilula (Pygmy Slitmouth)	Endemic	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS81010	Striatura exigua (Ribbed Striate)	Peripheral	2	1	1	1	1	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGASA2060	Triodopsis arteridon (Carter Three-tooth or Buttress Three-tooth)	Limited	3	1	1	1	1	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS82050	Ventridens coelaxis (Bidentate Dome)	Limited	1	1	1	1	1	41.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS82070	Ventridens decussatus (Crossed Dome)	Endemic	6	3	0	3	3	5.7
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS82120	Ventridens lasmodon (Hollow Dome)	Widespread	1	1	0	1	1	6.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS20100	Vertigo clappi (Cupped Vertigo)	Limited	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Invertebrate - Gastropod	IMGAS20270	Vertigo parvula (Smallmouth Vertigo)	Endemic	6	3	3	3	3	41.0
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAAAD03100	Desmognathus wrighti (Pigmy Salamander)	Limited	5	5	0	5	11	6.0
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAAAD08010	Hemidactylium scutatum (Four-toed Salamander)	Widespread	2	1	0	1	1	4.0
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAAAD12090	Plethodon jordani (Red-cheeked Salamander)	Endemic	13	8	0	13	97	6.0
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAAAD12150	Plethodon richmondii (Ravine Salamander)	Limited	5	4	0	4	45	5.8
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAAAD12230	Plethodon welleri (Weller's Salamander)	Endemic	15	14	4	27	60	14.8
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAAAD12240	Plethodon yonahlossee (Yonahlossee Salamander)	Endemic	13	11	0	12	69	5.1
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAABC05010	Pseudacris brachyphona (Mountain Chorus Frog)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Vertebrate - Amphibian	AAAAD13010	Pseudotriton montanus (Mud Salamander)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABNKC12020	Accipiter striatus (Sharp-shinned Hawk)	Widespread	4	6	5	7	7	21.2
SBR	Unaka Mountains	1 Vertebrate - Bird	ABNSB15020	Aegolius acadicus (Northern Saw-whet Owl)	Widespread	2	2	2	2	2	33.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABNTA07010	Caprimulgus carolinensis (Chuck-will's-widow)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPBA01010	Certhia americana (Brown Creeper)	Widespread	4	4	4	4	4	24.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABNRB02020	Coccyzus americanus (Yellow-billed Cuckoo)	Widespread	1	13	13	22	22	24.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPAE32010	Contopus cooperi (Olive-sided Flycatcher)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPAV10110	Corvus corax (Common Raven)	Widespread	2	1	1	26	26	39.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPBX03050	Dendroica caerulescens (Black-throated Blue Warbler)	Widespread	5	3	3	37	37	24.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPBX03240	Dendroica cerulea (Cerulean Warbler)	Widespread	3	3	3	3	3	24.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPBX03130	Dendroica dominica (Yellow-throated Warbler)	Widespread	4	6	6	14	14	24.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPBX03100	Dendroica virens (Black-throated Green Warbler)	Widespread	5	7	7	43	43	24.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPAE33030	Empidonax alorum (Alder Flycatcher)	Widespread	2	3	3	4	4	36.3
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPAE33070	Empidonax minimus (Least Flycatcher)	Widespread	4	4	4	7	7	24.0
SBR	Unaka Mountains	1 Vertebrate - Bird	ABPAE33020	Empidonax virens (Acadian Flycatcher)	Widespread	5	6	6	47	47	24.0

TERRESTRIAL FAUNA												
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Occ. Grp.	# Obs.	Avg. Viability	
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX08010	Helminthos vermivorus (Worm-eating Warbler)	Widespread	5	5	5	38	38	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPB19010	Hylocichla mustelina (Wood Thrush)	Widespread	5	6	6	57	57	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBR01030	Lanius ludovicianus (Loggerhead Shrike)	Widespread	1	1	1	1	1	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX09010	Limothlypis swainsonii (Swainson's Warbler)	Widespread	2	5	4	14	14	23.2
SBR	Unaka Mountains	1	Vertebrate - Bird	ABNYF04040	Melanerpes erythrocephalus (Red-headed Woodpecker)	Widespread	2	2	2	2	2	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX11010	Oporornis formosus (Kentucky Warbler)	Widespread	5	10	10	26	26	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX99010	Passerculus sandwichensis (Savannah Sparrow)	Widespread	4	4	4	6	6	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPAW01010	Poecile atricapillus (Black-capped Chickadee)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX95010	Poocetes gramineus (Vesper Sparrow)	Widespread	5	5	5	12	12	26.8
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPB05010	Regulus satrapa (Golden-crowned Kinglet)	Widespread	2	2	2	3	3	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX10030	Seiurus motacilla (Louisiana Waterthrush)	Widespread	5	10	10	24	24	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPAZ01010	Sitta canadensis (Red-breasted Nuthatch)	Widespread	2	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABNYF05010	Sphyrapicus varius (Yellow-bellied Sapsucker)	Widespread	1	1	1	1	1	39.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBG07010	Thryomanes bewickii (Bewick's Wren)	Widespread	1	1	0	1	1	2.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBG09050	Troglodytes troglodytes (Winter Wren)	Widespread	3	5	5	7	7	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABNSA01010	Tyto alba (Barn Owl)	Widespread	1	1	0	1	1	6.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX01030	Vermivora chrysoptera (Golden-winged Warbler)	Widespread	3	2	2	4	4	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX01020	Vermivora pinus (Blue-winged Warbler)	Widespread	1	1	1	1	1	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBW01170	Vireo flavifrons (Yellow-throated Vireo)	Widespread	4	11	11	18	18	24.0
SBR	Unaka Mountains	1	Vertebrate - Bird	ABPBX16010	Wilsonia citrina (Hooded Warbler)	Widespread	5	4	4	53	53	24.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABB05010	Condylura cristata (Star-nosed Mole)	Widespread	5	9	2	10	10	12.3
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMACC08020	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAJF01020	Martes pennanti (Fisher)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAFF11091	Microtus chrotorrhinus carolinensis (Southern Rock Vole)	Endemic	3	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAJF02020	Mustela nivalis (Least Weasel)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMACC01130	Myotis leibii (Eastern Small-footed Bat)	Widespread	2	1	1	1	1	38.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAFH02010	Napaeozapus insignis (Woodland Jumping Mouse)	Widespread	5	16	8	18	21	18.6
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAFF08015	Neotoma floridana haemataorea (Southern Appalachian Woodrat)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAFF08100	Neotoma magister (Allegheny Woodrat)	Widespread	7	7	1	7	7	10.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAFF04010	Ochrotomys nuttalli (Golden Mouse)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABB03010	Parascalops breweri (Hairy-tailed Mole)	Widespread	6	9	3	12	12	15.1
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABA01010	Sorex cinereus (Common Shrew)	Widespread	9	18	13	35	38	28.9
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABA01210	Sorex dispar (Long-tailed or Rock Shrew)	Widespread	9	7	3	12	13	17.3
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABA01180	Sorex fumeus (Smoky Shrew)	Widespread	5	30	16	49	52	19.7
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABA01250	Sorex hoyi (Pygmy Shrew)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABA01060	Sorex longirostris (Southeastern Shrew)	Widespread	1	2	1	2	2	19.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMABA01150	Sorex palustris (Water Shrew)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAJF05010	Spilogale putorius (Eastern Spotted Skunk)	Widespread	3	2	1	2	2	18.0
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAFF17010	Synaptomys cooperi (Southern Bog Lemming)	Widespread	2	5	0	6	6	4.8
SBR	Unaka Mountains	1	Vertebrate - Mammal	AMAFH01010	Zapus hudsonius (Meadow Jumping Mouse)	Widespread	5	6	2	6	6	15.8
SBR	Unaka Mountains	1	Vertebrate - Reptile	ARADE02040	Crotalus horridus (Timber Rattlesnake)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Reptile	ARACH01010	Eumeces anthracinus (Coal Skink)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	1	Vertebrate - Reptile	ARAAD02040	Glyptemys muhlenbergii (Bog Turtle)	Widespread	5	3	3	4	5	47.3
SBR	Unaka Mountains	1	Vertebrate - Reptile	ARADB17020	Heterodon platirhinus (Eastern Hognosed Snake)	Widespread	1	1	0	2	2	3.0
SBR	Unaka Mountains	1	Vertebrate - Reptile	ARAAD08010	Terrapene carolina (Eastern Box Turtle)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	2	Invertebrate - Insect	IILEUOD200	Semiothisa fraserata (Fraser Fir Geometrid Moth)	Endemic	2	0	0	0	0	0.0
SBR	Unaka Mountains	2	Invertebrate - Insect	IILEPJ6010	Speyeria diana (Diana Fritillary)	Widespread	1	1	1	1	1	35.0
SBR	Unaka Mountains	2	Invertebrate - Tardigrade	IRPRT02010	Calohypsibius schusteri (Schuster's Tardigrade)	Endemic	3	1	1	1	1	38.0
SBR	Unaka Mountains	2	Invertebrate - Tardigrade	IRPRT03010	Hypsibius roanensis (Roan Tardigrade)	Endemic	3	1	1	1	1	28.0
SBR	Unaka Mountains	3	Invertebrate - Arachnid	ILARA33010	Microhexura montivaga (Spruce-Fir Moss Spider or North Carolina Funnelweb Tarantula)	Endemic	2	1	1	2	2	38.0
SBR	Unaka Mountains	3	Vertebrate - Bird	ABNKD06070	Falco peregrinus (Peregrine Falcon)	Widespread	2	1	1	3	3	38.0
SBR	Unaka Mountains	3	Vertebrate - Bird	ABNNF19020	Scolopax minor (American Woodcock)	Widespread	1	2	2	2	2	24.0
SBR	Unaka Mountains	3	Vertebrate - Mammal	AMACC08012	Corynorhinus townsendii virginianus (Virginia Big-eared Bat)	Endemic	1	0	0	0	0	0.0
SBR	Unaka Mountains	3	Vertebrate - Mammal	AMAFB09022	Glaucomys sabrinus coloratus (Carolina Northern Flying Squirrel)	Endemic	6	2	2	2	3	51.0
SBR	Unaka Mountains	3	Vertebrate - Mammal	AMAEB03010	Lepus americanus (Snowshoe Hare)	Peripheral	1	1	0	1	1	4.0
SBR	Unaka Mountains	3	Vertebrate - Mammal	AMACC01040	Myotis grisescens (Gray Bat)	Widespread	1	1	1	3	3	40.0
SBR	Unaka Mountains	3	Vertebrate - Mammal	AMACC01100	Myotis sodalis (Indiana Bat)	Widespread	1	0	0	0	0	0.0
SBR	Unaka Mountains	3	Vertebrate - Mammal	AMAEB01050	Sylvilagus transitionalis (Appalachian Cottontail (= New England Cottontail))	Widespread	1	1	1	1	1	34.0
SBR	Unaka Mountains	3	Vertebrate - Mammal	AMAFB08010	Tamiasciurus hudsonicus (Red Squirrel)	Widespread	3	0	0	0	0	0.0

AQUATIC FAUNA											
Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
MS	CP	1	Invertebrate - Bivalve	IMBIV22012	Lasmigona complanata complanata (White Heelsplitter)	Widespread	5	1	1	35.0	
MS	CP	1	Invertebrate - Bivalve	IMBIV31010	Obovaria jacksoniana (Southern Hickorynut)	Disjunct	5	4	2	6	23.5
MS	CP	1	Invertebrate - Bivalve	IMBIV31020	Obovaria olivaria (Hickorynut)	Widespread	2	1	0	1	0.0
MS	CP	1	Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	1	3	0	3	0.0
MS	CP	1	Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	1	1	0	1	0.0
MS	CP	1	Invertebrate - Bivalve	IMBIV42030	Strophitus undulatus (Squawfoot or Creeper)	Widespread	5	0	0	0	0.0
MS	CP	1	Invertebrate - Bivalve	IMBIV46020	Uniomerus declivis (Tapered Pondhorn)	Peripheral	3	0	0	0	0.0
MS	CP	1	Invertebrate - Bivalve	IMBIV47070	Villosa lienosa (Little Spectaclecase)	Widespread	5	5	0	5	0.0
MS	CP	1	Invertebrate - Bivalve	IMBIV47170	Villosa vibex (Southern Rainbow)	Disjunct	4	3	1	7	16.3
MS	CP	1	Invertebrate - Crustacean	ICMAL15140	Fallicambarus hortonii (Hatchie Burrowing Crayfish)	Endemic	3	1	1	1	35.0
MS	CP	1	Vertebrate - Fish	AFCQC01020	Ammocrypta beani (Naked Sand Darter)	Limited	10	9	6	16	26.8
MS	CP	1	Vertebrate - Fish	AFCQC01070	Ammocrypta vivax (Scaly Sand Darter)	Limited	6	3	2	5	26.0
MS	CP	1	Vertebrate - Fish	AFCJC04010	Cycleptus elongatus (Blue sucker)	Widespread	8	8	3	10	18.5
MS	CP	1	Vertebrate - Fish	AFCQC02E60	Etheostoma cervus (Chickasaw Darter)	Endemic	10	12	10	67	34.4
MS	CP	1	Vertebrate - Fish	AFCQC02990	Etheostoma pyrrhogaster (Firebelly Darter)	Endemic	15	15	13	32	28.5
MS	CP	1	Vertebrate - Fish	AFCNB04030	Fundulus chrysotus (Golden Topminnow)	Peripheral	5	2	1	8	19.0
MS	CP	1	Vertebrate - Fish	AFCBA02010	Lepisosteus spatula (Alligator Gar)	Widespread	5	3	1	3	15.0
MS	CP	1	Vertebrate - Fish	AFCJB53020	Macrhybopsis gelida (Sturgeon Chub)	Peripheral	3	1	0	1	7.0
MS	CP	1	Vertebrate - Fish	AFCJB53030	Macrhybopsis meeki (Sicklefin Chub)	Peripheral	3	1	1	1	33.0
MS	CP	1	Vertebrate - Fish	AFCCKA02220	Noturus stigmosus (Northern Madtom)	Widespread	15	20	7	30	17.1
MS	CP	1	Vertebrate - Reptile	ARAAG01020	Apalone mutica (Smooth Softshell Turtle)	Widespread	5	1	0	57	6.0
MS	CP	1	Vertebrate - Reptile	ARAAB02010	Macrochelys temminckii (Alligator Snapping Turtle)	Widespread	5	3	2	3	25.3
MS	CP	2	Invertebrate - Insect	IIDOD12090	Ophiogomphus howei (Howe's Dragonfly)	Widespread	2	2	0	3	0.0
MS	CP	3	Vertebrate - Fish	AFCAB01010	Polyodon spathula (Paddlefish)	Widespread	5	0	0	0	0.0
MS	CP	3	Vertebrate - Fish	AFCAA02010	Scaphirhynchus albus (Pallid Sturgeon)	Widespread	5	3	3	3	30.0
BR		1	Invertebrate - Crustacean	ICMAL49010	Barbicambarus cornutus (Bottlebrush Crayfish)	Endemic	3	0	0	0	0.0
BR		1	Invertebrate - Crustacean	ICMAL11330	Orconectes barrenensis (a crayfish)	Endemic	6	0	0	0	0.0
BR		1	Vertebrate - Fish	AFCQC02040	Etheostoma barbouri (Teardrop Darter)	Endemic	5	3	1	5	15.7
BR		1	Vertebrate - Fish	AFCQC02900	Etheostoma barrenense (Splendid Darter)	Endemic	10	9	8	27	33.2
BR		1	Vertebrate - Fish	AFCQC02050	Etheostoma bellum (Orangefin Darter)	Endemic	10	8	6	23	29.0
BR		1	Vertebrate - Fish	AFCQC02420	Etheostoma maculatum (Spotted Darter)	Endemic	5	0	0	0	0.0
BR		1	Vertebrate - Fish	AFCQC04120	Percina macrocephala (Longhead Darter)	Widespread	3	1	0	1	5.0
BR		1	Vertebrate - Fish	AFCJC13010	Thoburnia atripinnis (Blackfin Sucker)	Endemic	5	4	3	18	30.8
BR		2	Invertebrate - Insect	IIPLE01030	Allopania cunninghami (Karst Snowfly)	Endemic	1	1	1	2	40.0
CO		1	Invertebrate - Bivalve	IMBIV14030	Elliopio arca (Alabama Spike)	Peripheral	2	1	0	1	0.0
CO		1	Invertebrate - Bivalve	IMBIV14040	Elliopio arcta (Delicate Spike)	Peripheral	2	1	0	1	0.0
CO		1	Invertebrate - Bivalve	IMBIV21211	Lampsilis straminea claibornensis (Southern Fatmucket)	Limited	1	1	0	1	0.0
CO		1	Invertebrate - Bivalve	IMBIV22050	Lasmigona holstonia (Tennessee Heelsplitter)	Limited	1	1	0	1	0.0
CO		1	Invertebrate - Bivalve	IMBIV35160	Pleurobema hanleyianum (Georgia Pigtoe)	Endemic	2	2	1	2	19.5
CO		1	Invertebrate - Bivalve	IMBIV35170	Pleurobema johannis (Alabama Pigtoe)	Endemic	1	1	0	1	0.0
CO		1	Invertebrate - Bivalve	IMBIV35280	Pleurobema rubellum (Warrior Pigtoe)	Endemic	1	1	0	1	0.0
CO		1	Invertebrate - Bivalve	IMBIV35310	Pleurobema troschelianum (Alabama Clubshell)	Endemic	1	1	1	3	41.0
CO		1	Invertebrate - Bivalve	IMBIV42010	Strophitus connasaugaensis (Alabama Creekmussel)	Endemic	3	2	2	9	42.5
CO		1	Invertebrate - Bivalve	IMBIV47080	Villosa nebulosa (Alabama Rainbow)	Endemic	2	1	1	4	41.0
CO		1	Invertebrate - Bivalve	IMBIV47152	Villosa vanuxemensis umbrans (Coosa Creekshell)	Endemic	2	2	0	2	0.0
CO		1	Invertebrate - Bivalve	IMBIV47170	Villosa vibex (Southern Rainbow)	Widespread	1	1	1	4	40.0
CO		1	Invertebrate - Crustacean	ICMAL07450	Cambarus cymatilis (Conasauga Blue Burrower Crayfish)	Endemic	2	0	0	0	0.0
CO		1	Invertebrate - Crustacean	ICMAL07630	Cambarus manningi (a crayfish)	Endemic	2	1	0	3	6.0
CO		1	Invertebrate - Gastropod	IMGASK2010	Elimia acuta (Acute Elimia)	Endemic	1	0	0	0	0.0
CO		1	Invertebrate - Gastropod	IMGASK2630	Elimia striatula (File Elimia)	Limited	1	0	0	0	0.0
CO		1	Vertebrate - Fish	AFCQC02A40	Etheostoma brevirostrum (Holiday or Ellijay Darter)	Endemic	3	2	2	7	41.5
CO		1	Vertebrate - Fish	AFCQC02190	Etheostoma ditrema (Coldwater Darter)	Endemic	2	1	0	5	7.0
CO		1	Vertebrate - Fish	AFCQC02650	Etheostoma rupestre (Rock Darter)	Limited	2	1	1	1	31.0
CO		1	Vertebrate - Fish	AFCQC02810	Etheostoma trisella (Trispot Darter)	Endemic	2	1	1	15	47.0
CO		1	Vertebrate - Fish	AFCJB15040	Hybopsis lineapunctata (Lined Chub)	Endemic	2	0	0	0	0.0
CO		1	Vertebrate - Fish	AFBAA01040	Ichthyomyzon gagei (Southern Brook Lamprey)	Peripheral	2	2	2	4	34.0
CO		1	Vertebrate - Fish	AFCJB28110	Notropis asperifrons (Burrhead Shiner)	Endemic	2	1	1	2	40.0
CO		1	Vertebrate - Fish	AFCJB28360	Notropis chrosomus (Rainbow Shiner)	Endemic	3	1	1	4	43.0
CO		1	Vertebrate - Fish	AFCCKA02170	Noturus munitus (Frecklebelly Madtom)	Limited	2	1	0	1	6.0
CO		1	Vertebrate - Fish	AFCQC04X30	Percina sp. 3 (Muscadine Darter)	Endemic	2	1	1	1	40.0
CO		1	Vertebrate - Fish	AFCQC04340	Percina sp. 9 (Upland Bridled Darter)	Endemic	2	1	1	4	42.0
CO		1	Vertebrate - Fish	AFCJB30010	Phenacobius castotomus (Rifle Minnow)	Endemic	2	1	1	2	39.0
CO		2	Invertebrate - Insect	IIDOD08080	Gomphus consanguis (Cherokee Clubtail Dragonfly)	Limited	1	1	0	1	6.0
CO		2	Invertebrate - Insect	IIDOD12210	Ophiogomphus alleghaniensis (Allegheny Snaketail)	Limited	1	1	0	1	6.0
CO		2	Invertebrate - Insect	IIDOD12080	Ophiogomphus edmundo (Edmund's Snaketail)	Limited	1	1	1	1	35.0
CO		3	Invertebrate - Bivalve	IMBIV16120	Epioblasma othcalogensis (Southern Acornshell)	Endemic	2	1	0	1	0.0
CO		3	Invertebrate - Bivalve	IMBIV21010	Lampsilis altis (Fine-lined Pocketbook)	Endemic	3	3	3	9	40.0
CO		3	Invertebrate - Bivalve	IMBIV28010	Medionidus acutissimus (Alabama Moccasinshell)	Endemic	1	1	1	6	44.0
CO		3	Invertebrate - Bivalve	IMBIV28040	Medionidus parvulus (Coosa Moccasinshell)	Endemic	1	1	1	9	47.0
CO		3	Invertebrate - Bivalve	IMBIV35110	Pleurobema decisum (Southern Clubshell)	Endemic	1	0	0	0	0.0
CO		3	Invertebrate - Bivalve	IMBIV35140	Pleurobema georgianum (Southern Pigtoe)	Endemic	2	2	2	14	44.5
CO		3	Invertebrate - Bivalve	IMBIV35230	Pleurobema perovatum (Ovate Clubshell)	Endemic	1	1	1	2	35.0
CO		3	Invertebrate - Bivalve	IMBIV38020	Ptychobranthus greeni (Triangular Kidneyshell)	Endemic	1	2	2	4	38.0
CO		3	Vertebrate - Fish	AFCJB49020	Cyprinella caerulea (Blue Shiner)	Endemic	2	2	2	9	43.0
CO		3	Vertebrate - Fish	AFCQC04010	Percina antesella (Amber Darter)	Endemic	2	2	0	6	6.0

AQUATIC FAUNA										
Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability
CO		3 Vertebrate - Fish	AFCQC04320	Percina jenkinsi (Conasauga Logperch or Reticulate Logperch)	Endemic	3	2	1	7	36.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV02040	Alasmidonta marginata (Elktoe)	Widespread	2	1	0	1	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	1	2	0	2	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV08010	Cumberlandia monodonta (Spectaclecase)	Widespread	5	5	0	5	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV16190	Epioblasma triquetra (Snuffbox)	Widespread	1	2	0	2	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	1	6	0	6	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV22012	Lasmigona complanata complanata (White Heelsplitter)	Widespread	3	1	1	1	37.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV31020	Obovaria olivaria (Hickorynut)	Widespread	3	5	0	5	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV31050	Obovaria subrotunda (Round Hickorynut)	Widespread	2	6	0	6	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	1	4	0	4	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	1	2	0	2	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	5	10	0	11	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	1	3	0	3	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV39041	Quadrula cylindrica cylindrica (Rabbitsfoot)	Widespread	3	5	0	5	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV43030	Toxolasma lividus (Purple Lilliput)	Widespread	1	1	0	1	0.0
CU	LCU	1 Invertebrate - Bivalve	IMBIV47130	Villosa taeniata (Painted Creekshell)	Limited	3	7	0	7	0.0
CU	LCU	1 Vertebrate - Crustacean	ICMAL07370	Cambarus brachydactylus (Shorrfingered Crayfish)	Endemic	6	3	0	3	3.7
CU	LCU	1 Invertebrate - Gastropod	IMGASK5120	Leptoxis umbilicata (Umbilicate Rocksnail)	Limited	1	0	0	0	0.0
CU	LCU	1 Invertebrate - Gastropod	IMGASK6041	Lithasia geniculata fuliginosa (Genuiculate River Snail)	Limited	1	2	0	2	6.0
CU	LCU	1 Invertebrate - Gastropod	IMGASK6060	Lithasia jayana (Rugose Rocksnail)	Endemic	1	0	0	0	0.0
CU	LCU	1 Invertebrate - Gastropod	IMGASK6090	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	Limited	1	2	0	2	5.5
CU	LCU	1 Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	4	7	1	10	8.6
CU	LCU	1 Vertebrate - Fish	AFCAA01020	Acipenser fulvescens (Lake Sturgeon)	Widespread	3	1	0	1	5.0
CU	LCU	1 Vertebrate - Fish	AFCJC04010	Cycleptus elongatus (Blue sucker)	Widespread	2	3	1	3	14.3
CU	LCU	1 Vertebrate - Fish	AFCJB50020	Erimystax dissimilis (Streamline Chub)	Widespread	1	0	0	0	0.0
CU	LCU	1 Vertebrate - Fish	AFCJB50040	Erimystax insignis (Blotched Chub)	Limited	4	0	0	0	0.0
CU	LCU	1 Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	1	1	0	1	4.0
CU	LCU	1 Vertebrate - Fish	AFCQC02440	Etheostoma microlepidum (Finescale Darter)	Endemic	7	4	2	7	21.8
CU	LCU	1 Vertebrate - Fish	AFCQC02800	Etheostoma tippecanoe (Tippecanoe Darter)	Widespread	3	2	2	4	37.0
CU	LCU	1 Vertebrate - Reptile	ARAAB02010	Macrochelys temminckii (Alligator Snapping Turtle)	Widespread	2	1	1	2	50.0
CU	LCU	2 Invertebrate - Insect	IID012010	Ophiogomphus acuminatus (Tennessee Snaketail or Acuminate Snaketail)	Limited	10	5	5	5	35.4
CU	LCU	3 Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	1	8	0	8	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	1	8	0	8	0.3
CU	LCU	3 Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	1	2	0	2	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffleshell)	Limited	1	7	0	8	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV16111	Epioblasma obliquata obliquata (Catspaw or Purple Cat's Paw Pearly Mussel)	Widespread	5	5	0	5	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV21110	Lampsilis abrupta (Pink Mucket)	Widespread	1	1	0	1	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV31030	Obovaria retusa (Ring Pink)	Widespread	2	5	0	5	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV35060	Pleurobema clava (Clubshell)	Widespread	1	5	0	5	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV35240	Pleurobema plenum (Rough Pigtoe)	Limited	1	5	0	5	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV39050	Quadrula fragosa (Winged Mapleleaf)	Limited	2	4	0	4	0.0
CU	LCU	3 Invertebrate - Bivalve	IMBIV47140	Villosa trabalis (Cumberland Bean)	Limited	1	1	0	1	0.0
CU	LCU	3 Invertebrate - Crustacean	ICMAL11160	Orconectes shoupi (Nashville Crayfish)	Endemic	6	2	2	64	54.5
CU	LCU	3 Vertebrate - Fish	AFCAB01010	Polyodon spathula (Paddlefish)	Widespread	3	0	0	0	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	1	1	0	1	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV08010	Cumberlandia monodonta (Spectaclecase)	Widespread	3	3	0	3	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	1	1	0	1	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV28020	Medionidus conradicus (Cumberland Moccasinshell)	Limited	1	2	0	2	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV31020	Obovaria olivaria (Hickorynut)	Widespread	1	1	0	1	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV31050	Obovaria subrotunda (Round Hickorynut)	Widespread	1	1	0	1	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	1	2	0	2	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	1	3	0	4	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	1	4	0	4	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV35220	Pleurobema oviforme (Tennessee Clubshell)	Limited	1	1	0	1	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	1	2	0	2	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV39041	Quadrula cylindrica cylindrica (Rabbitsfoot)	Widespread	1	2	0	2	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV43030	Toxolasma lividus (Purple Lilliput)	Widespread	1	2	0	2	0.0
CU	NB	1 Invertebrate - Bivalve	IMBIV47130	Villosa taeniata (Painted Creekshell)	Limited	3	7	0	10	0.0
CU	NB	1 Invertebrate - Crustacean	ICMAL07920	Cambarus williamsi (Stones River Crayfish)	Endemic	10	2	2	14	58.5
CU	NB	1 Invertebrate - Gastropod	IMGASK5120	Leptoxis umbilicata (Umbilicate Rocksnail)	Limited	1	1	0	1	5.0
CU	NB	1 Invertebrate - Gastropod	IMGASK6060	Lithasia jayana (Rugose Rocksnail)	Endemic	1	0	0	0	0.0
CU	NB	1 Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	2	2	0	3	5.5
CU	NB	1 Vertebrate - Fish	AFCJC04010	Cycleptus elongatus (Blue sucker)	Widespread	2	0	0	0	0.0
CU	NB	1 Vertebrate - Fish	AFCJB50020	Erimystax dissimilis (Streamline Chub)	Widespread	1	0	0	0	0.0
CU	NB	1 Vertebrate - Fish	AFCJB50040	Erimystax insignis (Blotched Chub)	Limited	4	0	0	0	0.0
CU	NB	1 Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	1	1	0	1	5.0
CU	NB	1 Vertebrate - Fish	AFCQC02440	Etheostoma microlepidum (Finescale Darter)	Endemic	8	4	1	5	11.0
CU	NB	1 Vertebrate - Fish	AFCQC02530	Etheostoma olivaceum (Sooty Darter or Dirty Darter)	Endemic	5	1	1	3	34.0
CU	NB	1 Vertebrate - Fish	AFCQC02800	Etheostoma tippecanoe (Tippecanoe Darter)	Widespread	1	1	0	1	5.0
CU	NB	1 Vertebrate - Fish	AFCJB14010	Hemitremia flammea (Flame Chub)	Limited	3	1	0	1	2.0
CU	NB	1 Vertebrate - Fish	AFCJB28B20	Notropis rupestris (Bedrock Shiner)	Endemic	15	13	2	20	12.8
CU	NB	1 Vertebrate - Reptile	ARAAB02010	Macrochelys temminckii (Alligator Snapping Turtle)	Widespread	3	2	0	2	6.5
CU	NB	2 Invertebrate - Insect	IIPLE01250	Allocaupnia perplexa (Perplexing Snowfly)	Endemic	1	1	1	2	42.0
CU	NB	2 Invertebrate - Insect	IIPLE2P040	Hydroperla rickeri (Tennessee Springfly)	Endemic	1	0	0	0	0.0
CU	NB	2 Invertebrate - Insect	IIEPH33270	Paraleptophlebia kirchneri (a mayfly)	Endemic	1	0	0	0	0.0

AQUATIC FAUNA										
Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability
CU	NB	2	Invertebrate - Insect	IIEPH78150	Plauditus grandis (a mayfly)	Endemic	1	0	0	0.0
CU	NB	3	Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	1	2	1	23.0
CU	NB	3	Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	1	4	0	1.8
CU	NB	3	Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffshell)	Limited	1	4	0	1.3
CU	NB	3	Invertebrate - Bivalve	IMBIV16111	Epioblasma obliquata obliquata (Catspaw or Purple Cat's Paw Pearly Mussel)	Widespread	2	2	0	6.5
CU	NB	3	Invertebrate - Bivalve	IMBIV21110	Lampsilis abrupta (Pink Mucket)	Widespread	2	3	2	29.0
CU	NB	3	Invertebrate - Bivalve	IMBIV31030	Obovaria retusa (Ring Pink)	Widespread	1	1	0	26.0
CU	NB	3	Invertebrate - Bivalve	IMBIV32010	Pegias fabula (Little-wing Pearlymussel)	Limited	1	2	0	3.0
CU	NB	3	Invertebrate - Bivalve	IMBIV34020	Plethobasus cooperianus (Orange-foot Pimpleback)	Widespread	1	2	0	4.5
CU	NB	3	Invertebrate - Bivalve	IMBIV35240	Pleurobema plenum (Rough Pigtoe)	Limited	1	3	1	15.7
CU	NB	3	Vertebrate - Fish	AFCAB01010	Polyodon spathula (Paddlefish)	Widespread	3	0	0	0.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV02040	Alasmidonta marginata (Elktoe)	Widespread	3	3	0	4.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	2	3	0	3.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV08010	Cumberlandia monodonta (Spectaclecase)	Widespread	3	2	2	30.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV16190	Epioblasma triquetra (Snuffbox)	Widespread	1	4	0	4.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	2	5	0	6.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV22050	Lasmigona holstonia (Tennessee Heelsplitter)	Limited	1	2	0	2.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV28020	Medionidus conradicus (Cumberland Moccasinshell)	Limited	1	3	0	3.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV31050	Obovaria subrotunda (Round Hickorynut)	Widespread	1	2	0	2.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	1	2	0	2.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	1	1	0	1.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	1	4	0	6.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV35220	Pleurobema oviforme (Tennessee Clubshell)	Limited	1	2	1	5.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	1	1	0	1.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV38050	Ptychobranthus subtentum (Fluted Kidneyshell)	Limited	1	3	0	3.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV39041	Quadrula cylindrica cylindrica (Rabbitsfoot)	Widespread	1	3	0	3.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV43030	Toxolasma lividus (Purple Lilliput)	Widespread	1	1	0	1.0
CU	UCU	1	Invertebrate - Bivalve	IMBIV47130	Villosa taeniata (Painted Creekshell)	Limited	2	5	0	7.0
CU	UCU	1	Invertebrate - Crustacean	ICMAL07140	Cambarus crinipes (Bouchards's Crayfish or Hairylegged Crayfish)	Limited	5	1	0	1.5
CU	UCU	1	Invertebrate - Crustacean	ICMAL07200	Cambarus obeyensis (Obey River Crayfish)	Endemic	8	2	0	4.5
CU	UCU	1	Invertebrate - Crustacean	ICMAL07690	Cambarus pristinus (Caney Fork Crayfish)	Limited	5	1	1	35.0
CU	UCU	1	Invertebrate - Gastropod	IMGASK5120	Leptoxis umbilicata (Umbilicate Rocksnail)	Limited	1	1	0	1.5
CU	UCU	1	Invertebrate - Gastropod	IMGASK6010	Lithasia armigera (Armored Rocksnail)	Widespread	5	5	0	9.2
CU	UCU	1	Invertebrate - Gastropod	IMGASK6041	Lithasia geniculata fuliginosa (Geniculate River Snail)	Limited	1	2	0	2.6
CU	UCU	1	Invertebrate - Gastropod	IMGASK6042	Lithasia geniculata pinguis (Small Geniculate River Snail)	Endemic	8	8	0	8.6
CU	UCU	1	Invertebrate - Gastropod	IMGASK6060	Lithasia jayana (Rugose Rocksnail)	Endemic	1	0	0	0.0
CU	UCU	1	Invertebrate - Gastropod	IMGASK7070	Pleurocera curta (Shortspire Hornsail)	Limited	1	0	0	0.0
CU	UCU	1	Invertebrate - Gastropod	IMGASK7190	Pleurocera walkeri (Telescope Hornsail)	Limited	1	0	0	0.0
CU	UCU	1	Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	4	3	2	28.3
CU	UCU	1	Vertebrate - Amphibian	AAAAD03090	Desmognathus welteri (Black Mountain Salamander)	Limited	5	3	0	10.6
CU	UCU	1	Vertebrate - Fish	AFCFA01020	Acipenser fulvescens (Lake Sturgeon)	Widespread	2	1	0	2.6
CU	UCU	1	Vertebrate - Fish	AFCJC01030	Carpionodes velifer (Highfin Carpsucker)	Widespread	1	1	0	1.2
CU	UCU	1	Vertebrate - Fish	AFCQC01010	Crystallaria asprella (Crystal Darter)	Widespread	3	2	0	3.2
CU	UCU	1	Vertebrate - Fish	AFCJC04010	Cycleptus elongatus (Blue sucker)	Widespread	1	1	0	2.6
CU	UCU	1	Vertebrate - Fish	AFCJB50020	Erimystax dissimilis (Streamline Chub)	Widespread	3	0	0	0.0
CU	UCU	1	Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	6	6	0	6.2
CU	UCU	1	Vertebrate - Fish	AFCQC02B30	Etheostoma forbesi (Barrens Darter)	Endemic	10	5	4	13.8
CU	UCU	1	Vertebrate - Fish	AFCQC02530	Etheostoma olivaceum (Sooty Darter or Dirty Darter)	Endemic	10	6	6	16.3
CU	UCU	1	Vertebrate - Fish	AFCNB04240	Fundulus julisia (Barrens Topminnow)	Limited	7	7	6	25.6
CU	UCU	1	Vertebrate - Fish	AFCJB14010	Hemitemora flammea (Flame Chub)	Limited	12	9	8	40.6
CU	UCU	1	Vertebrate - Fish	AFCJB28B20	Notropis rupestris (Bedrock Shiner)	Endemic	12	12	4	19.6
CU	UCU	1	Vertebrate - Fish	AFCQC04040	Percina burtoni (Blotchside Logperch)	Limited	1	2	0	2.5
CU	UCU	2	Invertebrate - Insect	IIPLE0H060	Amphinemura mockfordi (Tennessee Forestfly)	Limited	1	0	0	0.0
CU	UCU	2	Invertebrate - Insect	IIODO12210	Ophiogomphus alleghaniensis (Allegheny Snaketail)	Limited	1	1	0	1.6
CU	UCU	3	Invertebrate - Bivalve	IMBIV10020	Cyprogenia stegaria (Eastern Fanshell Pearlymussel)	Widespread	1	1	1	10.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	1	3	1	4.3
CU	UCU	3	Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	1	3	1	4.3
CU	UCU	3	Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	1	4	1	4.2
CU	UCU	3	Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffshell)	Limited	1	1	0	1.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV16111	Epioblasma obliquata obliquata (Catspaw or Purple Cat's Paw Pearly Mussel)	Widespread	3	3	0	3.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV20010	Hemistena lata (Cracking Pearlymussel)	Widespread	1	1	0	1.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV21110	Lampsilis abrupta (Pink Mucket)	Widespread	1	2	1	2.6
CU	UCU	3	Invertebrate - Bivalve	IMBIV24020	Leptodea leptodon (Scaleshell)	Widespread	1	2	0	2.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV31030	Obovaria retusa (Ring Pink)	Widespread	1	2	0	2.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV32010	Pegias fabula (Little-wing Pearlymussel)	Limited	2	2	1	4.5
CU	UCU	3	Invertebrate - Bivalve	IMBIV34020	Plethobasus cooperianus (Orange-foot Pimpleback)	Widespread	1	1	0	1.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV35150	Pleurobema gibberum (Cumberland Pigtoe)	Endemic	10	9	7	15.6
CU	UCU	3	Invertebrate - Bivalve	IMBIV35240	Pleurobema plenum (Rough Pigtoe)	Limited	1	2	0	2.0
CU	UCU	3	Invertebrate - Bivalve	IMBIV47140	Villosa trabalis (Cumberland Bean)	Limited	2	4	1	4.4
CU	UCU	3	Vertebrate - Fish	AFCQC02XD0	Etheostoma doration sp. (Bluemask Darter or Jewel Darter)	Endemic	10	7	6	17.3
CU	CM	1	Invertebrate - Bivalve	IMBIV02040	Alasmidonta marginata (Elktoe)	Widespread	3	1	0	1.0
CU	CM	1	Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	1	2	0	2.0
CU	CM	1	Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	3	1	0	1.0
CU	CM	1	Invertebrate - Bivalve	IMBIV38050	Ptychobranthus subtentum (Fluted Kidneyshell)	Limited	1	1	0	1.0
CU	CM	1	Invertebrate - Bivalve	IMBIV47130	Villosa taeniata (Painted Creekshell)	Limited	3	1	0	1.0

AQUATIC FAUNA											
Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
CU	CM	1	Invertebrate - Crustacean	ICMAL07030	Cambarus bouchardi (Big South Fork Crayfish)	Endemic	5	1	1	12	43.0
CU	CM	1	Invertebrate - Crustacean	ICMAL07140	Cambarus crinipes (Bouchards's Crayfish or Hairlegged Crayfish)	Limited	5	3	0	3	5.0
CU	CM	1	Invertebrate - Gastropod	IMGASK2540	Elimia porrecta (Nymph Elimia)	Limited	1	0	0	0	0.0
CU	CM	1	Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	2	1	0	1	2.0
CU	CM	1	Vertebrate - Amphibian	AAAAD03090	Desmognathus welleri (Black Mountain Salamander)	Limited	12	8	3	104	19.1
CU	CM	1	Vertebrate - Fish	AFCQC01010	Crystallaria asprella (Crystal Darter)	Widespread	1	1	0	1	0.0
CU	CM	1	Vertebrate - Fish	AFCJJB60010	Ericymba buccata (Silverjaw Minnow)	Peripheral	3	3	1	7	16.7
CU	CM	1	Vertebrate - Fish	AFCJB50020	Erimystax dissimilis (Streamline Chub)	Widespread	2	1	1	2	31.0
CU	CM	1	Vertebrate - Fish	AFCQC02910	Etheostoma baileyi (Emerald Darter)	Limited	20	20	18	88	36.9
CU	CM	1	Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	12	12	9	30	31.2
CU	CM	1	Vertebrate - Fish	AFCQC02660	Etheostoma sagitta (Arrow Darter)	Endemic	15	11	10	92	40.4
CU	CM	1	Vertebrate - Fish	AFCQC02D40	Etheostoma susanae (Cumberland Johnny Darter)	Endemic	3	1	1	2	58.0
CU	CM	1	Vertebrate - Fish	AFCQC02800	Etheostoma tippecanoe (Tippecanoe Darter)	Widespread	1	1	1	2	41.0
CU	CM	1	Vertebrate - Fish	AFCQC04020	Percina aurantiaca (Tangerine Darter)		5	1	1	1	26.0
CU	CM	1	Vertebrate - Fish	AFCQC04280	Percina squamata (Olive Darter)	Limited	5	1	0	1	7.0
CU	CM	3	Invertebrate - Bivalve	IMBIV02020	Alasmidonta atropurpurea (Cumberland Elktoe)	Endemic	12	9	9	23	40.4
CU	CM	3	Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	3	2	2	10	45.0
CU	CM	3	Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	1	1	0	1	0.0
CU	CM	3	Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffshell)	Limited	3	1	1	3	44.0
CU	CM	3	Invertebrate - Bivalve	IMBIV20010	Hemistena lata (Cracking Pearlymussel)	Widespread	1	1	0	1	0.0
CU	CM	3	Invertebrate - Bivalve	IMBIV32010	Pegias fabula (Little-wing Pearlymussel)	Limited	3	1	1	3	43.0
CU	CM	3	Invertebrate - Bivalve	IMBIV47140	Villosa trabalis (Cumberland Bean)	Limited	2	2	2	4	41.5
CU	CM	3	Vertebrate - Fish	AFCQC02X30	Etheostoma percnurum (Duskytail Darter)	Limited	5	1	1	2	41.0
CU	CM	3	Vertebrate - Fish	AFCJB28A90	Notropis albizonatus (Palezone Shiner (S. Fk. Cumberland Dr.))	Limited	1	0	0	0	0.0
CU	CM	3	Vertebrate - Fish	AFCJB31010	Phoxinus cumberlandensis (Mountain Blackside Dace)	Endemic	15	9	9	42	39.1
TN	LTN	1	Invertebrate - Bivalve	IMBIV02040	Alasmidonta marginata (Elktoe)	Widespread	2	1	0	1	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	1	1	0	1	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV08010	Cumberlandia monodonta (Spectaclecase)	Widespread	3	2	1	2	19.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV16190	Epioblasma triquetra (Snuffbox)	Widespread	1	1	0	1	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV17020	Fusconaia barnesiana (Tennessee Pigtoe)	Endemic	1	6	0	6	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	4	5	0	6	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV25010	Lexingtonia dolabelloides (Slabside Pearlymussel)	Endemic	5	8	3	10	13.1
TN	LTN	1	Invertebrate - Bivalve	IMBIV31020	Obovaria olivaria (Hickorynut)	Widespread	3	5	0	5	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV31050	Obovaria subrotunda (Round Hickorynut)	Widespread	3	5	0	5	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	3	5	0	6	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	1	2	0	2	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	10	13	0	15	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV35220	Pleurobema oviforme (Tennessee Clubshell)	Limited	2	4	2	4	16.5
TN	LTN	1	Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	1	3	0	4	0.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV39041	Quadrela cylindrica cylindrica (Rabbitsfoot)	Widespread	5	6	3	10	15.3
TN	LTN	1	Invertebrate - Bivalve	IMBIV43030	Toxolasma lividum (Purple Lilliput)	Widespread	1	1	1	1	35.0
TN	LTN	1	Invertebrate - Bivalve	IMBIV47130	Villosa taeniata (Painted Creekshell)	Limited	3	4	0	4	0.0
TN	LTN	1	Invertebrate - Crustacean	ICMAL11320	Orconectes alabamensis (Stateline Crayfish)	Endemic	8	6	5	12	31.5
TN	LTN	1	Invertebrate - Crustacean	ICMAL11800	Orconectes burri (Blood River Crayfish)	Endemic	3	1	1	2	37.0
TN	LTN	1	Invertebrate - Crustacean	ICMAL11370	Orconectes cooperi (Flintbriar Crayfish)	Endemic	2	0	0	0	0.0
TN	LTN	1	Invertebrate - Crustacean	ICMAL11820	Orconectes pagei (Big Sandy Crayfish)	Endemic	6	0	0	0	0.0
TN	LTN	1	Invertebrate - Crustacean	ICMAL11550	Orconectes wrighti (Hardin County Crayfish)	Endemic	6	2	2	2	36.0
TN	LTN	1	Invertebrate - Gastropod	IMGASK6030	Lithasia duttoniana (Helmet Rocksnail)	Limited	3	6	0	9	6.0
TN	LTN	1	Invertebrate - Gastropod	IMGASK6041	Lithasia geniculata fuliginosa (Geniculate River Snail)	Limited	6	12	0	16	6.0
TN	LTN	1	Invertebrate - Gastropod	IMGASK6090	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	Limited	3	6	0	44	6.0
TN	LTN	1	Invertebrate - Gastropod	IMGASJ2310	Somatogyrus tennesseensis (Opaque Pebblesnail)	Endemic	1	0	0	0	0.0
TN	LTN	1	Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	7	11	2	29	12.4
TN	LTN	1	Vertebrate - Fish	AFCAA01020	Acipenser fulvescens (Lake Sturgeon)	Widespread	1	0	0	0	0.0
TN	LTN	1	Vertebrate - Fish	AFCQC01070	Ammocrypta vivax (Scaly Sand Darter)		1	1	0	2	6.0
TN	LTN	1	Vertebrate - Fish	AFCJC01030	Carpionodes velifer (Highfin Carpsucker)	Widespread	2	2	2	3	36.0
TN	LTN	1	Vertebrate - Fish	AFCJC04010	Cycleptus elongatus (Blue sucker)	Widespread	1	2	1	2	19.0
TN	LTN	1	Vertebrate - Fish	AFCJB50040	Erimystax insignis (Blotched Chub)	Limited	5	1	1	1	30.0
TN	LTN	1	Vertebrate - Fish	AFCQC02010	Etheostoma aquali (Coppercheek Darter)	Endemic	20	19	13	35	27.2
TN	LTN	1	Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	5	4	1	4	14.8
TN	LTN	1	Vertebrate - Fish	AFCQC02A50	Etheostoma corona (Crown Darter)	Endemic	5	4	4	13	35.5
TN	LTN	1	Vertebrate - Fish	AFCQC02C20	Etheostoma denoncourtii (Golden Darter)	Endemic	5	3	2	6	26.3
TN	LTN	1	Vertebrate - Fish	AFCQC02470	Etheostoma neopterum (Lollypop Darter)	Endemic	15	15	15	43	29.9
TN	LTN	1	Vertebrate - Fish	AFCQC02A60	Etheostoma pseudovulatum (Egg-mimic Darter)	Endemic	15	8	8	24	39.3
TN	LTN	1	Vertebrate - Fish	AFCQC02750	Etheostoma striatulum (Striated Darter)	Endemic	3	1	1	1	32.0
TN	LTN	1	Vertebrate - Fish	AFCQC02800	Etheostoma tippecanoe (Tippecanoe Darter)	Widespread	1	0	0	0	0.0
TN	LTN	1	Vertebrate - Fish	AFCJB14010	Hemitremia flamma (Flame Chub)	Limited	8	8	3	21	16.5
TN	LTN	1	Vertebrate - Fish	AFCJA02260	Noturus sp. 3 (Saddled Madtom)	Endemic	22	21	13	28	22.1
TN	LTN	1	Vertebrate - Fish	AFCQC04040	Percina burtoni (Blotchside Logperch)	Limited	15	10	7	18	28.3
TN	LTN	1	Vertebrate - Fish	AFCQC04120	Percina macrocephala (Longhead Darter)	Widespread	1	1	0	1	6.0
TN	LTN	1	Vertebrate - Reptile	ARAAG01020	Apalone mutica (Smooth Softshell Turtle)	Widespread	5	5	3	8	18.2
TN	LTN	1	Vertebrate - Reptile	ARAAB02010	Macrochelys temminckii (Alligator Snapping Turtle)	Widespread	10	9	5	29	26.2
TN	LTN	2	Invertebrate - Insect	IITRI1H030	Agarodes stannardi (Stannard's Agarodes Caddisfly)	Endemic	1	0	0	0	0.0
TN	LTN	2	Invertebrate - Insect	IIOD012010	Ophiogomphus acuminatus (Tennessee Snaketail or Acuminate Snaketail)	Limited	20	17	17	23	35.4
TN	LTN	3	Invertebrate - Bivalve	IMBIV10020	Cyprogenia stegaria (Eastern Fanshell Pearlymussel)	Widespread	5	2	2	12	41.5
TN	LTN	3	Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	5	3	0	3	0.0

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Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability
TN	LTN	3 Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	3	3	0	4	0.7
TN	LTN	3 Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	1	2	1	4	20.5
TN	LTN	3 Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffshell)	Limited	1	3	0	3	0.7
TN	LTN	3 Invertebrate - Bivalve	IMBIV20010	Hemistena lata (Cracking Pearlymussel)	Widespread	1	4	0	6	3.3
TN	LTN	3 Invertebrate - Bivalve	IMBIV21110	Lampsilis abrupta (Pink Mucket)	Widespread	5	8	5	29	26.6
TN	LTN	3 Invertebrate - Bivalve	IMBIV21260	Lampsilis virescens (Alabama Lampmussel)	Endemic	1	1	1	1	35.0
TN	LTN	3 Invertebrate - Bivalve	IMBIV23010	Lemiox rimosus (Birdwing Pearly Mussel)	Endemic	2	3	0	5	2.0
TN	LTN	3 Invertebrate - Bivalve	IMBIV24020	Leptodea leptodon (Scaleshell)	Widespread	1	1	0	1	0.0
TN	LTN	3 Invertebrate - Bivalve	IMBIV31030	Obovaria retusa (Ring Pink)	Widespread	10	10	1	19	7.3
TN	LTN	3 Invertebrate - Bivalve	IMBIV34010	Plethobasus cicatricosus (White Wartyback)	Widespread	1	4	1	7	10.8
TN	LTN	3 Invertebrate - Bivalve	IMBIV34020	Plethobasus cooperianus (Orange-foot Pimpleback)	Widespread	5	7	3	24	22.0
TN	LTN	3 Invertebrate - Bivalve	IMBIV35060	Pleurobema clava (Clubshell)	Widespread	1	4	1	5	9.8
TN	LTN	3 Invertebrate - Bivalve	IMBIV35240	Pleurobema plenum (Rough Pigtoe)	Limited	1	5	1	8	9.0
TN	LTN	3 Invertebrate - Bivalve	IMBIV39050	Quadrula fragosa (Winged Mapleleaf)	Limited	1	1	0	1	0.0
TN	LTN	3 Invertebrate - Bivalve	IMBIV39070	Quadrula intermedia (Cumberland Monkeyface)	Endemic	3	4	0	5	1.5
TN	LTN	3 Vertebrate - Fish	AFCJB15080	Cyprinella monacha (Spoffin Chub)	Endemic	5	2	2	4	34.5
TN	LTN	3 Vertebrate - Fish	AFCQC02080	Etheostoma boschungii (Slackwater Darter)	Endemic	10	6	4	15	25.8
TN	LTN	3 Vertebrate - Fish	AFCQA02210	Noturus stanauli (Pygmy Madtom)	Endemic	5	2	1	3	19.5
TN	LTN	3 Vertebrate - Fish	AFCAB01010	Polyodon spathula (Paddlefish)	Widespread	5	0	0	0	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV02040	Alasmidonta marginata (Elktoe)	Widespread	5	4	0	4	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	1	4	0	4	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV16190	Epioblasma triquetra (Snuffbox)	Widespread	4	5	1	6	8.8
TN	NB	1 Invertebrate - Bivalve	IMBIV17020	Fusconaia barnesiana (Tennessee Pigtoe)	Endemic	5	9	0	13	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	3	4	0	4	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV22012	Lasmigona complanata complanata (White Heelsplitter)	Widespread	3	1	1	1	39.0
TN	NB	1 Invertebrate - Bivalve	IMBIV22050	Lasmigona holstonia (Tennessee Heelsplitter)	Limited	1	1	0	1	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV25010	Lexingtonia dolabelloloides (Slabside Pearlymussel)	Endemic	14	14	7	74	22.0
TN	NB	1 Invertebrate - Bivalve	IMBIV31050	Obovaria subrotunda (Round Hickorynut)	Widespread	7	7	2	22	16.7
TN	NB	1 Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	1	0	0	0	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	1	2	0	2	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	1	4	0	5	0.0
TN	NB	1 Invertebrate - Bivalve	IMBIV35220	Pleurobema oviforme (Tennessee Clubshell)	Limited	3	5	2	20	18.8
TN	NB	1 Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	1	2	1	3	21.0
TN	NB	1 Invertebrate - Bivalve	IMBIV38050	Ptychobranthus subtentum (Fluted Kidneyshell)	Limited	1	4	0	6	2.5
TN	NB	1 Invertebrate - Bivalve	IMBIV39041	Quadrula cylindrica cylindrica (Rabbitsfoot)	Widespread	6	6	4	63	34.0
TN	NB	1 Invertebrate - Bivalve	IMBIV43030	Toxolasma lividus (Purple Lilliput)	Widespread	6	8	4	12	15.8
TN	NB	1 Invertebrate - Bivalve	IMBIV47050	Villosa fabalis (Rayed Bean)	Widespread	1	2	0	8	5.0
TN	NB	1 Invertebrate - Bivalve	IMBIV47130	Villosa taeniata (Painted Creekshell)	Limited	8	10	0	12	0.0
TN	NB	1 Invertebrate - Gastropod	IMGASK5120	Leptoxis umbilicata (Umbilicate Rocksnail)	Limited	2	3	0	3	4.0
TN	NB	1 Invertebrate - Gastropod	IMGASK6030	Lithasia duttoniana (Helmet Rocksnail)	Limited	4	8	0	35	5.3
TN	NB	1 Invertebrate - Gastropod	IMGASK6041	Lithasia geniculata fuliginosa (Genuculate River Snail)	Limited	5	10	0	28	6.0
TN	NB	1 Invertebrate - Gastropod	IMGASK6042	Lithasia geniculata pinguis (Small Genuculate River Snail)		2	3	0	4	5.3
TN	NB	1 Invertebrate - Gastropod	IMGASK6070	Lithasia lima (Warty Rocksnail)	Endemic	6	12	0	20	5.8
TN	NB	1 Invertebrate - Gastropod	IMGASK6090	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	Limited	1	1	0	1	6.0
TN	NB	1 Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	4	6	1	17	10.5
TN	NB	1 Vertebrate - Fish	AFCJC01030	Carpodius velifer (Highfin Carpsucker)	Widespread	1	1	1	1	35.0
TN	NB	1 Vertebrate - Fish	AFCJB50040	Erimystax insignis (Blotched Chub)	Limited	5	0	0	0	0.0
TN	NB	1 Vertebrate - Fish	AFCQC02010	Etheostoma aquali (Coppercheek Darter)	Endemic	15	14	9	33	27.1
TN	NB	1 Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	10	8	6	10	30.9
TN	NB	1 Vertebrate - Fish	AFCQC02C20	Etheostoma denoncourti (Golden Darter)	Endemic	5	4	2	15	22.3
TN	NB	1 Vertebrate - Fish	AFCQC02750	Etheostoma striatulum (Striated Darter)	Endemic	15	15	9	26	23.1
TN	NB	1 Vertebrate - Fish	AFCQC02800	Etheostoma tippecanoe (Tippecanoe Darter)	Widespread	1	0	0	0	0.0
TN	NB	1 Vertebrate - Fish	AFCNB04240	Fundulus julisia (Barrens Topminnow)	Limited	8	4	1	6	14.3
TN	NB	1 Vertebrate - Fish	AFCJB14010	Hemitemia flammea (Flame Chub)	Limited	25	24	13	56	23.0
TN	NB	1 Vertebrate - Fish	AFCQA02260	Noturus sp. 3 (Saddled Madtom)	Endemic	3	2	1	4	20.5
TN	NB	1 Vertebrate - Fish	AFCQC04040	Percina burtoni (Blotchside Logperch)	Limited	3	2	0	3	6.0
TN	NB	1 Vertebrate - Fish	AFCQC04120	Percina macrocephala (Longhead Darter)	Widespread	2	2	0	3	6.0
TN	NB	2 Invertebrate - Insect	I1ODO08390	Gomphus sandrius (Tennessee Clubtail Dragonfly)	Endemic	10	8	7	9	33.0
TN	NB	3 Invertebrate - Bivalve	IMBIV10020	Cyprogenia stegaria (Eastern Fanshell Pearlymussel)	Widespread	2	1	1	2	42.0
TN	NB	3 Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	1	1	0	1	2.0
TN	NB	3 Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	5	5	2	6	13.8
TN	NB	3 Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	4	4	3	15	33.5
TN	NB	3 Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffshell)	Limited	3	7	1	12	7.1
TN	NB	3 Invertebrate - Bivalve	IMBIV17050	Fusconaia cuneolus (Fine-rayed Pigtoe)	Endemic	3	4	0	8	6.0
TN	NB	3 Invertebrate - Bivalve	IMBIV17040	Fusconaia edgariana (Shiny Pigtoe)	Endemic	2	5	1	15	11.4
TN	NB	3 Invertebrate - Bivalve	IMBIV20010	Hemistena lata (Cracking Pearlymussel)	Widespread	1	3	2	7	28.3
TN	NB	3 Invertebrate - Bivalve	IMBIV23010	Lemiox rimosus (Birdwing Pearly Mussel)	Endemic	5	5	3	42	32.2
TN	NB	3 Invertebrate - Bivalve	IMBIV34020	Plethobasus cooperianus (Orange-foot Pimpleback)	Widespread	1	1	0	1	4.0
TN	NB	3 Invertebrate - Bivalve	IMBIV39050	Quadrula fragosa (Winged Mapleleaf)	Limited	1	1	0	1	0.0
TN	NB	3 Invertebrate - Bivalve	IMBIV39070	Quadrula intermedia (Cumberland Monkeyface)	Endemic	6	6	1	30	14.8
TN	NB	3 Invertebrate - Bivalve	IMBIV43020	Toxolasma cyndrellus (Pale Lilliput)	Limited	2	8	1	14	5.0
TN	NB	3 Vertebrate - Fish	AFCQC02A20	Etheostoma wapiti (Boulder Darter)	Endemic	10	6	6	11	46.0
TN	CP	1 Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	1	1	0	1	0.0
TN	CP	1 Invertebrate - Bivalve	IMBIV08010	Cumberlandia monodonta (Spectaclecase)	Widespread	2	2	1	2	7.0
TN	CP	1 Invertebrate - Bivalve	IMBIV16190	Epioblasma triquetra (Snuffbox)	Widespread	1	2	0	2	0.0

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Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
TN	CP	1	Invertebrate - Bivalve	IMBIV17020	Fusconaia barnesiana (Tennessee Pigtoe)	Endemic	2	3	0	4	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	3	5	0	5	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV22050	Lasmigona holstonia (Tennessee Heelsplitter)	Limited	1	2	0	2	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV25010	Lexingtonia dolabelloides (Slabside Pearlymussel)	Endemic	1	1	0	1	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV28020	Medionidus conradicus (Cumberland Moccasinshell)	Limited	1	1	0	1	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV31050	Obovaria subrotunda (Round Hickorynut)	Widespread	1	2	0	2	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	1	2	0	2	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	1	4	0	5	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV35220	Pleurobema oviforme (Tennessee Clubshell)	Limited	3	5	3	7	22.4
TN	CP	1	Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	1	2	1	2	14.0
TN	CP	1	Invertebrate - Bivalve	IMBIV39041	Quadrla cylindrica cylindrica (Rabbitsfoot)	Widespread	1	2	0	2	0.0
TN	CP	1	Invertebrate - Bivalve	IMBIV43030	Toxolasma lividus (Purple Lilliput)	Widespread	1	1	0	1	0.0
TN	CP	1	Invertebrate - Crustacean	ICMAL07140	Cambarus crinipes (Bouchard's Crayfish or Hairylegged Crayfish)	Limited	3	1	0	2	5.0
TN	CP	1	Invertebrate - Crustacean	ICMAL07190	Cambarus extraneus (Chickamauga Crayfish)	Endemic	3	2	1	3	16.5
TN	CP	1	Invertebrate - Crustacean	ICMAL07690	Cambarus pristinus (Caney Fork Crayfish)	Limited	2	0	0	0	0.0
TN	CP	1	Invertebrate - Crustacean	ICMAL07X10	Cambarus sp. 1 (Emory River Crayfish)	Endemic	5	2	0	2	6.0
TN	CP	1	Invertebrate - Gastropod	IMGASK2670	Elimia teres (Elegant Elimia)	Endemic	3	0	0	0	0.0
TN	CP	1	Invertebrate - Gastropod	IMGASK3010	Io fluviialis (Spiny Riversnail)	Endemic	2	1	0	1	5.0
TN	CP	1	Invertebrate - Gastropod	IMGASK7060	Pleurocera corpulenta (Corpulent Hornsnail)	Endemic	1	0	0	0	0.0
TN	CP	1	Invertebrate - Gastropod	IMGASK7070	Pleurocera curta (Shortspire Hornsnail)	Limited	1	0	0	0	0.0
TN	CP	1	Invertebrate - Gastropod	IMGASK7160	Pleurocera trochiformis (Sulcate Hornsnail)	Endemic	1	0	0	0	0.0
TN	CP	1	Invertebrate - Gastropod	IMGASK7190	Pleurocera walkeri (Telescop Hornsnail)	Limited	1	0	0	0	0.0
TN	CP	1	Invertebrate - Gastropod	IMGASJ2030	Somatogyryus aureus (Golden Pebblesnail)	Endemic	1	1	1	1	37.0
TN	CP	1	Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	7	7	2	12	14.1
TN	CP	1	Vertebrate - Amphibian	AAAAD03090	Desmognathus welleri (Black Mountain Salamander)	Limited	12	9	6	37	24.9
TN	CP	1	Vertebrate - Fish	AFCAA01020	Acipenser fulvescens (Lake Sturgeon)	Widespread	1	1	0	1	3.0
TN	CP	1	Vertebrate - Fish	AFCJC01030	Carpilodes velifer (Highfin Carpsucker)	Widespread	2	2	2	3	36.0
TN	CP	1	Vertebrate - Fish	AFCJB50040	Erimystax insignis (Blotched Chub)	Limited	2	0	0	0	0.0
TN	CP	1	Vertebrate - Fish	AFCQC02070	Etheostoma blenniuss sequatchiense (Sequatchie Blenny Darter)	Endemic	10	3	3	4	28.3
TN	CP	1	Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	2	1	1	2	35.0
TN	CP	1	Vertebrate - Fish	AFCQC02C20	Etheostoma denoncourtii (Golden Darter)	Endemic	5	2	2	3	37.0
TN	CP	1	Vertebrate - Fish	AFCQC02800	Etheostoma tippecanoe (Tippecanoe Darter)	Widespread	1	0	0	0	0.0
TN	CP	1	Vertebrate - Fish	AFCQC02A10	Etheostoma vulneratum (Wounded Darter)	Endemic	2	0	0	0	0.0
TN	CP	1	Vertebrate - Fish	AFCJB14010	Hemitemia flammea (Flame Chub)	Limited	7	7	1	10	9.0
TN	CP	1	Vertebrate - Fish	AFCQC04020	Percina aurantiaca (Tangerine Darter)	Endemic	15	11	6	25	24.0
TN	CP	1	Vertebrate - Fish	AFCQC04120	Percina macrocephala (Longhead Darter)	Widespread	1	1	0	4	6.0
TN	CP	1	Vertebrate - Fish	AFCQC04280	Percina squamata (Olive Darter)	Limited	5	1	1	1	30.0
TN	CP	1	Vertebrate - Fish	AFCJB31070	Phoxinus saylori (Laurel Dace)	Endemic	8	4	4	7	36.3
TN	CP	1	Vertebrate - Fish	AFCJB31060	Phoxinus tennesseensis (Tennessee Dace)	Endemic	7	5	4	7	29.0
TN	CP	1	Vertebrate - Reptile	ARAAG01030	Apalone spinifera (Spiny Softshell Turtle)	Widespread	2	1	0	1	4.0
TN	CP	2	Invertebrate - Insect	IIPLE0H060	Amphinemura mockfordi (Tennessee Forestfly)	Limited	1	0	0	0	0.0
TN	CP	2	Invertebrate - Insect	IITRI14020	Glyphopsyche sequatchie (Sequatchie Caddisfly)	Endemic	3	2	2	2	38.0
TN	CP	2	Invertebrate - Insect	IIODO08080	Gomphus consanguis (Cherokee Clubtail Dragonfly)	Limited	1	1	0	1	7.0
TN	CP	2	Invertebrate - Insect	IIODO08190	Gomphus septima (Septima's Clubtail)	Widespread	1	0	0	0	0.0
TN	CP	2	Invertebrate - Insect	IIEPH40050	Stenonema sinclairi (a mayfly)	Limited	1	0	0	0	0.0
TN	CP	3	Invertebrate - Bivalve	IMBIV10020	Cyprogenia stegaria (Eastern Fanshell Pearlymussel)	Widespread	1	1	1	3	37.0
TN	CP	3	Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	1	6	0	8	3.0
TN	CP	3	Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	1	1	0	1	0.0
TN	CP	3	Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	1	1	0	1	0.0
TN	CP	3	Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffleshell)	Limited	1	1	0	1	0.0
TN	CP	3	Invertebrate - Bivalve	IMBIV17050	Fusconaia cuneolus (Fine-rayed Pigtoe)	Endemic	1	1	0	1	2.0
TN	CP	3	Invertebrate - Bivalve	IMBIV21110	Lampsilis abrupta (Pink Mucket)	Widespread	2	5	2	17	20.2
TN	CP	3	Invertebrate - Bivalve	IMBIV21260	Lampsilis virescens (Alabama Lampmussel)	Endemic	1	4	0	5	2.5
TN	CP	3	Invertebrate - Bivalve	IMBIV23010	Lemiox rimosus (Birdwing Pearly Mussel)	Endemic	1	2	0	2	0.0
TN	CP	3	Invertebrate - Bivalve	IMBIV31030	Obovaria retusa (Ring Pink)	Widespread	1	1	0	1	0.0
TN	CP	3	Invertebrate - Bivalve	IMBIV35240	Pleurobema plenum (Rough Pigtoe)	Limited	1	4	0	7	8.0
TN	CP	3	Invertebrate - Bivalve	IMBIV43020	Toxolasma cylindrellus (Pale Lilliput)	Limited	1	1	0	3	4.0
TN	CP	3	Invertebrate - Bivalve	IMBIV47110	Villosa perpurpurea (Purple Bean)	Endemic	4	4	2	8	22.3
TN	CP	3	Invertebrate - Bivalve	IMBIV47140	Villosa trabalis (Cumberland Bean)	Limited	2	4	0	4	13.8
TN	CP	3	Invertebrate - Gastropod	IMGASK5141	Leptoxis crassa anthonyi (Anthony's River Snail)	Endemic	6	4	3	6	25.5
TN	CP	3	Invertebrate - Gastropod	IMGASJ0450	Marstonia ogmorhaphae (Royal Springsnail)	Endemic	3	2	2	4	50.5
TN	CP	3	Vertebrate - Fish	AFCJB15080	Cyprinella monacha (Spoffin Chub)	Endemic	10	7	2	18	16.7
TN	CP	3	Vertebrate - Fish	AFCQC04290	Percina tanasi (Snail Darter)	Endemic	6	6	0	18	6.8
TN	CP	3	Vertebrate - Fish	AFCAB01010	Polyodon spathula (Paddlefish)	Widespread	2	0	0	0	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV02040	Alasmidonta marginata (Elktoe)	Widespread	8	6	0	7	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	2	3	0	3	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV08010	Cumberlandia monodonta (Spectaclecase)	Widespread	15	11	3	29	14.5
TN	RV	1	Invertebrate - Bivalve	IMBIV16190	Epioblasma triquetra (Snuffbox)	Widespread	7	9	2	34	13.1
TN	RV	1	Invertebrate - Bivalve	IMBIV17020	Fusconaia barnesiana (Tennessee Pigtoe)	Endemic	15	18	0	20	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	20	26	0	29	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV22050	Lasmigona holstonia (Tennessee Heelsplitter)	Limited	8	10	0	10	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV25010	Lexingtonia dolabelloides (Slabside Pearlymussel)	Endemic	10	13	2	18	6.5
TN	RV	1	Invertebrate - Bivalve	IMBIV28020	Medionidus conradicus (Cumberland Moccasinshell)	Limited	5	1	0	1	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV31050	Obovaria subrotunda (Round Hickorynut)	Widespread	1	4	1	4	9.3
TN	RV	1	Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	12	17	3	43	9.5

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Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
TN	RV	1	Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	1	3	0	4	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	5	8	0	9	0.0
TN	RV	1	Invertebrate - Bivalve	IMBIV35220	Pleurobema oviforme (Tennessee Clubshell)	Limited	3	9	0	17	3.3
TN	RV	1	Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	3	5	0	7	2.6
TN	RV	1	Invertebrate - Bivalve	IMBIV38050	Ptychobranchus subtentum (Fluted Kidneyshell)	Limited	8	22	4	62	9.6
TN	RV	1	Invertebrate - Bivalve	IMBIV43030	Toxolasma lividus (Purple Lilliput)	Widespread	1	3	0	3	0.0
TN	RV	1	Invertebrate - Crustacean	ICMAL07890	Cambarus angularis (Angled Crayfish)	Endemic	10	3	0	66	0.0
TN	RV	1	Invertebrate - Crustacean	ICMAL07460	Cambarus deweesae (Valley Flame Crayfish)	Endemic	4	0	0	0	0.0
TN	RV	1	Invertebrate - Crustacean	ICMAL11410	Orconectes forceps (Surgeon Crayfish)	Endemic	5	1	0	1	0.0
TN	RV	1	Invertebrate - Gastropod	IMGASK2060	Elimia arachnoidea (Spider Elimia)	Endemic	1	0	0	0	0.0
TN	RV	1	Invertebrate - Gastropod	IMGASK2070	Elimia aterina (Coal Elimia)	Endemic	5	4	4	5	29.3
TN	RV	1	Invertebrate - Gastropod	IMGASK2540	Elimia porrecta (Nymph Elimia)	Limited	1	0	0	0	0.0
TN	RV	1	Invertebrate - Gastropod	IMGASK2640	Elimia strigosa (Brook Elimia)	Endemic	5	4	4	5	29.3
TN	RV	1	Invertebrate - Gastropod	IMGASK2680	Elimia troostiana (Mossy Elimia)	Endemic	3	3	3	3	29.0
TN	RV	1	Invertebrate - Gastropod	IMGASK3010	Io fluviialis (Spiny Riversnail)	Endemic	25	25	6	53	17.4
TN	RV	1	Invertebrate - Gastropod	IMGASK5140	Leptoxis crassa (Boulder Snail)	Endemic	3	0	0	0	0.0
TN	RV	1	Invertebrate - Gastropod	IMGASK5210	Leptoxis virgata (Smooth Mudalia)	Endemic	1	0	0	0	0.0
TN	RV	1	Invertebrate - Gastropod	IMGASJ2200	Somatogyryus parvulus (Sparrow Pebblesnail)	Endemic	1	0	0	0	0.0
TN	RV	1	Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	17	15	7	35	18.5
TN	RV	1	Vertebrate - Amphibian	AAAAD03090	Desmognathus welleri (Black Mountain Salamander)	Limited	5	3	0	14	6.0
TN	RV	1	Vertebrate - Fish	AFCAA01020	Acipenser fulvescens (Lake Sturgeon)	Widespread	2	1	1	1	36.0
TN	RV	1	Vertebrate - Fish	AFCQC01040	Ammocrypta clara (Western Sand Darter)	Peripheral	3	1	1	1	27.0
TN	RV	1	Vertebrate - Fish	AFCJC01030	Carpionodes velifer (Highfin Carpsucker)	Widespread	3	4	1	4	10.8
TN	RV	1	Vertebrate - Fish	AFCJC04010	Cycleptus elongatus (Blue sucker)	Widespread	4	7	0	7	5.1
TN	RV	1	Vertebrate - Fish	AFCJB50020	Erimystax dissimilis (Streamline Chub)	Widespread	8	8	8	8	22.8
TN	RV	1	Vertebrate - Fish	AFCJB50040	Erimystax insignis (Blotched Chub)	Limited	2	3	3	3	25.3
TN	RV	1	Vertebrate - Fish	AFCQC02890	Etheostoma acuticeps (Sharphead Darter)	Endemic	5	2	0	4	2.5
TN	RV	1	Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	3	1	1	1	40.0
TN	RV	1	Vertebrate - Fish	AFCQC02C20	Etheostoma denoncourtii (Golden Darter)	Endemic	5	3	3	11	38.7
TN	RV	1	Vertebrate - Fish	AFCQC02800	Etheostoma tippecanoe (Tippecanoe Darter)	Widespread	2	1	1	1	21.0
TN	RV	1	Vertebrate - Fish	AFCQC02A10	Etheostoma vulneratum (Wounded Darter)	Endemic	9	2	2	2	23.0
TN	RV	1	Vertebrate - Fish	AFCJB14010	Hemitemeria flammea (Flame Chub)	Limited	6	6	4	23	26.2
TN	RV	1	Vertebrate - Fish	AFCQC04020	Percina aurantiaca (Tangerine Darter)	Endemic	15	12	10	29	31.4
TN	RV	1	Vertebrate - Fish	AFCQC04040	Percina burtoni (Blotchside Logperch)	Limited	5	4	3	6	29.0
TN	RV	1	Vertebrate - Fish	AFCQC04120	Percina macrocephala (Longhead Darter)	Widespread	2	2	0	3	2.5
TN	RV	1	Vertebrate - Fish	AFCJB31060	Phoxinus tennesseensis (Tennessee Dace)	Endemic	15	14	11	43	27.6
TN	RV	1	Vertebrate - Reptile	ARAAG01030	Apalone spinifer (Spiny Softshell Turtle)	Widespread	5	3	0	4	4.0
TN	RV	2	Invertebrate - Insect	IIPLE01010	Allocaecia brooksi (Sevier Snowfly)	Endemic	2	0	0	0	0.0
TN	RV	2	Invertebrate - Insect	IITRI36120	Ceratopsyche etnieri (Buffalo Springs Caddisfly)	Endemic	1	0	0	0	0.0
TN	RV	2	Invertebrate - Insect	IODO08080	Gomphus consanguis (Cherokee Clubtail Dragonfly)	Limited	2	4	0	5	2.8
TN	RV	3	Invertebrate - Bivalve	IMBIV10020	Cyprogenia stegaria (Eastern Fanshell Pearlymussel)	Widespread	8	4	3	16	34.3
TN	RV	3	Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	10	15	5	44	16.1
TN	RV	3	Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	12	17	5	52	13.8
TN	RV	3	Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	10	8	4	33	25.0
TN	RV	3	Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffleshell)	Limited	3	6	0	8	0.0
TN	RV	3	Invertebrate - Bivalve	IMBIV17050	Fusconaia cuneolus (Fine-rayed Pigtoe)	Endemic	14	16	3	40	11.9
TN	RV	3	Invertebrate - Bivalve	IMBIV17040	Fusconaia edgariana (Shiny Pigtoe)	Endemic	10	14	5	44	16.6
TN	RV	3	Invertebrate - Bivalve	IMBIV20010	Hemistena lata (Cracking Pearlymussel)	Widespread	5	7	3	23	20.1
TN	RV	3	Invertebrate - Bivalve	IMBIV21110	Lampsilis abrupta (Pink Mucket)	Widespread	5	8	4	13	21.0
TN	RV	3	Invertebrate - Bivalve	IMBIV23010	Lemiox rimosus (Birdwing Pearly Mussel)	Endemic	10	13	2	25	8.2
TN	RV	3	Invertebrate - Bivalve	IMBIV24020	Leptodea leptodon (Scaleshell)	Widespread	1	4	0	4	0.0
TN	RV	3	Invertebrate - Bivalve	IMBIV31030	Obovaria retusa (Ring Pink)	Widespread	1	3	0	3	0.0
TN	RV	3	Invertebrate - Bivalve	IMBIV32010	Pegias fabula (Little-wing Pearlymussel)	Limited	1	3	0	4	0.0
TN	RV	3	Invertebrate - Bivalve	IMBIV34020	Plethobasus cooperianus (Orange-foot Pimpleback)	Widespread	1	6	1	11	8.7
TN	RV	3	Invertebrate - Bivalve	IMBIV35240	Pleurobema plenum (Rough Pigtoe)	Limited	5	8	1	13	6.3
TN	RV	3	Invertebrate - Bivalve	IMBIV39042	Quadrula cylindrica strigillata (Rough Rabbitsfoot Pearlymussel)	Endemic	5	6	4	26	32.0
TN	RV	3	Invertebrate - Bivalve	IMBIV39070	Quadrula intermedia (Cumberland Monkeyface)	Endemic	3	6	1	17	10.8
TN	RV	3	Invertebrate - Bivalve	IMBIV39150	Quadrula sparsa (Appalachian Monkeyface)	Endemic	3	4	1	11	14.0
TN	RV	3	Invertebrate - Bivalve	IMBIV47110	Villosa perpurpurea (Purple Bean)	Endemic	4	4	2	9	21.3
TN	RV	3	Invertebrate - Bivalve	IMBIV47140	Villosa trabalis (Cumberland Bean)	Limited	1	3	1	4	10.7
TN	RV	3	Vertebrate - Fish	AFCJB15080	Cyprinella monacha (Spotfin Chub)	Endemic	5	8	6	15	27.5
TN	RV	3	Vertebrate - Fish	AFCJB50010	Erimystax cahni (Slender Chub)	Endemic	7	7	1	14	9.7
TN	RV	3	Vertebrate - Fish	AFCQC02X30	Etheostoma percnurum (Duskytail Darter)	Limited	3	1	0	1	3.0
TN	RV	3	Vertebrate - Fish	AFCKA02060	Noturus flavipinnis (Yellowfin Madtom)	Endemic	5	4	1	7	15.0
TN	RV	3	Vertebrate - Fish	AFCKA02210	Noturus stanauyi (Pygmy Madtom)	Endemic	3	1	1	2	38.0
TN	RV	3	Vertebrate - Fish	AFCQC04290	Percina tanasi (Snail Darter)	Endemic	5	2	1	7	25.5
TN	RV	3	Vertebrate - Fish	AFCAB01010	Polyodon spathula (Paddlefish)	Widespread	3	1	1	1	27.0
TN	BR	1	Invertebrate - Bivalve	IMBIV02040	Alasmidonta marginata (Elktoe)	Widespread	6	6	0	7	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV02110	Alasmidonta viridis (Slippershell Mussel)	Widespread	1	6	0	6	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV08010	Cumberlandia monodonta (Spectaclecase)	Widespread	5	3	0	6	4.7
TN	BR	1	Invertebrate - Bivalve	IMBIV16190	Epioblasma triquetra (Snuffbox)	Widespread	1	2	0	3	3.5
TN	BR	1	Invertebrate - Bivalve	IMBIV17020	Fusconaia barnesiana (Tennessee Pigtoe)	Endemic	12	17	0	17	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV17120	Fusconaia subrotunda (Longsolid)	Widespread	8	12	0	12	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV22050	Lasmigona holstonia (Tennessee Heelsplitter)	Limited	7	8	0	8	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV22060	Lasmigona subviridis (Green Floater)	Peripheral	1	1	0	1	0.0

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Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Regional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
TN	BR	1	Invertebrate - Bivalve	IMBIV25010	Lexingtonia dolabelloides (Slabside Pearlymussel)	Endemic	1	5	0	5	2.0
TN	BR	1	Invertebrate - Bivalve	IMBIV28020	Medionidius conradicus (Cumberland Moccasinshell)	Limited	2	5	0	5	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV34030	Plethobasus cyphus (Sheepnose)	Widespread	1	5	0	5	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV35070	Pleurobema coccineum (Round Pigtoe)	Widespread	1	0	0	0	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV35090	Pleurobema cordatum (Ohio Pigtoe)	Widespread	1	9	0	9	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV35220	Pleurobema oviforme (Tennessee Clubshell)	Limited	4	7	1	8	5.4
TN	BR	1	Invertebrate - Bivalve	IMBIV35250	Pleurobema rubrum (Pyramid Pigtoe)	Widespread	1	2	0	2	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV38050	Ptychobranthus subtentum (Fluted Kidneyshell)	Limited	1	3	0	3	0.0
TN	BR	1	Invertebrate - Bivalve	IMBIV43030	Toxolasma lividus (Purple Lilliput)	Widespread	1	3	0	3	0.0
TN	BR	1	Invertebrate - Crustacean	ICMAL07400	Cambarus conasaugaensis (a crayfish)	Limited	1	0	0	0	0.0
TN	BR	1	Invertebrate - Crustacean	ICMAL07570	Cambarus hiwasseeensis (a crayfish)	Endemic	2	0	0	0	0.0
TN	BR	1	Invertebrate - Crustacean	ICMAL11410	Orconectes fulvescens (Surgeon Crayfish)	Endemic	10	4	0	5	0.0
TN	BR	1	Invertebrate - Gastropod	IMGASK2060	Elimia arachnoidea (Spider Elimia)	Endemic	1	0	0	0	0.0
TN	BR	1	Invertebrate - Gastropod	IMGASK2430	Elimia interrupta (Knotty Elimia)	Endemic	5	3	3	5	37.7
TN	BR	1	Invertebrate - Gastropod	IMGASK2630	Elimia striatula (File Elimia)	Limited	1	0	0	0	0.0
TN	BR	1	Invertebrate - Gastropod	IMGASK3010	Io fluviialis (Spiny Riversnail)	Endemic	6	3	0	6	5.7
TN	BR	1	Invertebrate - Gastropod	IMGASK5210	Leptoxis virgata (Smooth Mudalia)	Endemic	3	1	1	1	37.0
TN	BR	1	Invertebrate - Gastropod	IMGASK7070	Pleurocera curta (Shortspire Hornsail)	Limited	1	0	0	0	0.0
TN	BR	1	Invertebrate - Gastropod	IMGASJ2380	Somatogyrus sp. 2 (Hiwassee Pebblesnail)	Endemic	2	1	1	1	37.0
TN	BR	1	Vertebrate - Amphibian	AAAAC01010	Cryptobranchus alleganiensis (Hellbender)	Widespread	25	29	7	87	12.3
TN	BR	1	Vertebrate - Amphibian	AAAAD05020	Eurycea junaluska (Junaluska Salamander)	Endemic	7	5	1	19	11.8
TN	BR	1	Vertebrate - Fish	AFCAA01020	Acipenser fulvescens (Lake Sturgeon)	Widespread	2	2	2	3	40.5
TN	BR	1	Vertebrate - Fish	AFCJC01030	Carpionodes velifer (Highfin Carpsucker)	Widespread	7	9	4	13	17.3
TN	BR	1	Vertebrate - Fish	AFCJB05021	Clinostomus funduloides ssp. 1 (Smoky Dace)	Endemic	7	5	5	43	40.8
TN	BR	1	Vertebrate - Fish	AFCJC04010	Cycleptus elongatus (Blue sucker)	Widespread	3	6	3	9	22.8
TN	BR	1	Vertebrate - Fish	AFCJB50020	Erimystax dissimilis (Streamline Chub)	Widespread	1	1	1	1	28.0
TN	BR	1	Vertebrate - Fish	AFCJB50040	Erimystax insignis (Blotched Chub)	Limited	6	6	6	6	26.7
TN	BR	1	Vertebrate - Fish	AFCQC02890	Etheostoma acuticeps (Sharphead Darter)	Endemic	10	6	4	16	24.7
TN	BR	1	Vertebrate - Fish	AFCQC02061	Etheostoma blennioides gutschli (Tuckasegee Darter)	Endemic	5	2	2	2	36.0
TN	BR	1	Vertebrate - Fish	AFCQC02130	Etheostoma cinereum (Ashy Darter)	Limited	5	2	2	8	23.5
TN	BR	1	Vertebrate - Fish	AFCQC02A10	Etheostoma vulneratum (Wounded Darter)	Endemic	9	2	2	2	22.0
TN	BR	1	Vertebrate - Fish	AFCJB14010	Hemitremia flammea (Flame Chub)	Limited	5	5	4	8	27.6
TN	BR	1	Vertebrate - Fish	AFCQA02270	Noturus sp. 4 (Chucky Madtom)	Endemic	3	1	1	1	34.0
TN	BR	1	Vertebrate - Fish	AFCQC04020	Percina aurantiaca (Tangerine Darter)	Endemic	15	20	16	62	30.3
TN	BR	1	Vertebrate - Fish	AFCQC04040	Percina burtoni (Blotchside Logperch)	Limited	10	8	4	18	20.1
TN	BR	1	Vertebrate - Fish	AFCQC04120	Percina macrocephala (Longhead Darter)	Widespread	10	8	3	15	18.5
TN	BR	1	Vertebrate - Fish	AFCQC04280	Percina squamata (Olive Darter)	Limited	5	0	0	0	0.0
TN	BR	1	Vertebrate - Fish	AFCJB31060	Phoxinus tennesseensis (Tennessee Dace)	Endemic	15	17	9	31	20.8
TN	BR	1	Vertebrate - Reptile	ARAAG01030	Apalone spinifer (Spiny Softshell Turtle)	Widespread	5	3	0	4	5.3
TN	BR	2	Invertebrate - Insect	IIPLE01010	Allocaenia brooksi (Sevier Snowfly)	Endemic	1	0	0	0	0.0
TN	BR	2	Invertebrate - Insect	IITRI22040	Cheumatopsyche helma (Helma's Net-spinning Caddisfly)	Limited	1	1	0	1	7.0
TN	BR	2	Invertebrate - Insect	IIODO26070	Macromia margarita (Mountain River Cruiser)	Limited	2	1	1	1	30.0
TN	BR	2	Invertebrate - Insect	IIPLE0G060	Megaleuctra williamsae (Williams' Rare Winter Stonefly)	Endemic	1	0	0	0	0.0
TN	BR	2	Invertebrate - Insect	IIPLE25010	Oconoperla innubila (a stonefly)	Endemic	1	0	0	0	0.0
TN	BR	2	Invertebrate - Insect	IIODO12210	Ophiogomphus alleghaniensis (Allegheny Snaketail)	Limited	2	2	0	2	6.5
TN	BR	2	Invertebrate - Insect	IIPLE0U010	Zapada chila (a stonefly)	Endemic	1	0	0	0	0.0
TN	BR	3	Invertebrate - Bivalve	IMBIV02060	Alasmidonta raveneliana (Appalachian Elktoe)	Endemic	2	1	1	2	33.0
TN	BR	3	Invertebrate - Bivalve	IMBIV12010	Dromus dromas (Dromedary Pearlymussel)	Limited	1	3	0	5	0.0
TN	BR	3	Invertebrate - Bivalve	IMBIV16030	Epioblasma brevidens (Cumberlandian Combshell)	Limited	1	2	0	2	0.0
TN	BR	3	Invertebrate - Bivalve	IMBIV16040	Epioblasma capsaeformis (Oyster Mussel)	Limited	2	6	1	6	6.2
TN	BR	3	Invertebrate - Bivalve	IMBIV16062	Epioblasma florentina walkeri (Tan Riffleshell)	Limited	4	7	1	9	7.6
TN	BR	3	Invertebrate - Bivalve	IMBIV17050	Fusconaia cuneolus (Fine-rayed Pigtoe)	Endemic	1	3	0	3	3.7
TN	BR	3	Invertebrate - Bivalve	IMBIV21110	Lampsilis abrupta (Pink Mucket)	Widespread	2	3	1	3	15.0
TN	BR	3	Invertebrate - Bivalve	IMBIV23010	Lemiox rimosus (Birdwing Pearly Mussel)	Endemic	1	2	0	2	0.0
TN	BR	3	Invertebrate - Bivalve	IMBIV32010	Pegias fabula (Little-wing Pearlymussel)	Limited	1	0	0	0	0.0
TN	BR	3	Invertebrate - Bivalve	IMBIV34020	Plethobasus cooperianus (Orange-foot Pimpleback)	Widespread	1	2	0	2	1.0
TN	BR	3	Invertebrate - Bivalve	IMBIV39042	Quadrula cylindrica strigillata (Rough Rabbitsfoot Pearlymussel)	Endemic	1	1	0	1	5.0
TN	BR	3	Invertebrate - Bivalve	IMBIV47140	Vilosa trabalis (Cumberland Bean)	Limited	4	5	2	12	17.4
TN	BR	3	Vertebrate - Fish	AFCJB15080	Cyprinella monacha (Spotfin Chub)	Endemic	5	4	2	7	23.0
TN	BR	3	Vertebrate - Fish	AFCQC02X30	Etheostoma percnurum (Duskytail Darter)	Limited	7	4	4	9	39.8
TN	BR	3	Vertebrate - Fish	AFCQA02020	Noturus baileyi (Smoky Madtom)	Endemic	5	2	2	21	49.5
TN	BR	3	Vertebrate - Fish	AFCQA02060	Noturus flavipinnis (Yellowfin Madtom)	Endemic	5	2	2	9	45.0
TN	BR	3	Vertebrate - Fish	AFCQC04290	Percina tanasi (Snail Darter)	Endemic	15	10	7	20	28.4
TN	BR	3	Vertebrate - Fish	AFCAB01010	Polyodon spathula (Paddlefish)	Widespread	3	0	0	0	0.0

SUBTERRANEAN FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
CUj	Loam Hills	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	1	1	0	1	6.0
CUj	Western Highland Rim	1	Invertebrate - Crustacean	ICMAL02070	Amergoniscus nicholasi (a cave obligate isopod)	Endemic	5	1	0	1	5.0
CUj	Western Highland Rim	1	Invertebrate - Crustacean	ICMAL11070	Orconectes pellicudus (Eyeless Crayfish)	Endemic	3	1	0	1	6.0
CUj	Western Highland Rim	1	Invertebrate - Crustacean	ICMAL05720	Stygobromus vitreus (a cave obligate amphipod)	Endemic	3	0	0	0	0.0
CUj	Western Highland Rim	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	12	10	2	13	10.8
CUj	Western Highland Rim	2	Invertebrate - Arachnid	ILARA48030	Hesperocheles mirabilis (Southeastern Cave Pseudoscorpion)	Widespread	3	2	0	2	2.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOL88070	Batrasiymmodes quisnamus (a cave obligate beetle)	Limited	3	2	0	2	4.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA8210	Batrisesodes barri (a cave obligate beetle)	Endemic	5	2	0	4	4.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA8240	Batrisesodes gemmoides (a cave obligate beetle)	Endemic	5	1	0	2	5.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA8250	Batrisesodes gemmus (a cave obligate beetle)	Endemic	5	1	0	2	4.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA4EB11	Pseudanophthalmus ciliaris (a cave obligate beetle)	Endemic	3	2	0	2	3.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA4EB12	Pseudanophthalmus ciliaris colemanensis (Coleman Cave Beetle)	Endemic	2	0	0	0	0.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA4EBA0	Pseudanophthalmus hesperus (a cave obligate beetle)	Endemic	5	1	0	2	5.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA4EBY0	Pseudanophthalmus loganensis (a cave obligate beetle)	Endemic	1	0	0	0	0.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICOLA4E450	Pseudanophthalmus occidentalis (Western Cave Beetle)	Endemic	5	2	1	4	23.0
CUj	Western Highland Rim	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)		2	1	0	1	3.0
CUj	Western Highland Rim	2	Invertebrate - Roundworm	IAOL07050	Cambarincola leptadenus (a cave obligate roundworm)	Endemic	5	1	0	2	6.0
CUj	Penneroyal Plain	1	Invertebrate - Crustacean	ICMAL11070	Orconectes pellicudus (Eyeless Crayfish)	Endemic	5	2	1	3	39.5
CUj	Penneroyal Plain	1	Invertebrate - Crustacean	ICMAL05720	Stygobromus vitreus (a cave obligate amphipod)	Endemic	3	2	1	2	12.5
CUj	Penneroyal Plain	1	Invertebrate - Gastropod	IMGAS07080	Carychium stygium (Cave Thorn)	Endemic	3	1	1	1	28.0
CUj	Penneroyal Plain	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	2	2	0	2	15.5
CUj	Penneroyal Plain	2	Invertebrate - Insect	IICOLA4EB11	Pseudanophthalmus ciliaris (a cave obligate beetle)	Endemic	7	5	0	5	2.8
CUj	Penneroyal Plain	2	Invertebrate - Insect	IICOLA4EB12	Pseudanophthalmus ciliaris colemanensis (Coleman Cave Beetle)	Endemic	2	0	0	0	0.0
CUj	Penneroyal Plain	2	Invertebrate - Insect	IICOLA4EBY0	Pseudanophthalmus loganensis (a cave obligate beetle)	Endemic	6	3	0	6	5.0
CUj	Penneroyal Plain	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)		2	1	0	1	3.0
CUj	Northern Highland Rim	1	Invertebrate - Crustacean	ICMAL11460	Orconectes incomptus (Tennessee Cave Crayfish)		3	1	1	1	41.0
CUj	Northern Highland Rim	1	Invertebrate - Gastropod	IMGAS07080	Carychium stygium (Cave Thorn)	Endemic	3	0	0	0	0.0
CUj	Northern Highland Rim	2	Invertebrate - Insect	IICOL88070	Batrasiymmodes quisnamus (a cave obligate beetle)	Limited	2	1	0	1	4.0
CUj	Northern Highland Rim	2	Invertebrate - Insect	IICOLA4EB30	Pseudanophthalmus cumberlandus (a cave obligate beetle)	Widespread	2	1	0	1	2.0
NB	Inner Basin	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	7	6	5	6	30.8
NB	Inner Basin	2	Invertebrate - Arachnid	ILARA48030	Hesperocheles mirabilis (Southeastern Cave Pseudoscorpion)	Widespread	2	1	0	1	2.0
NB	Inner Basin	2	Invertebrate - Flatworm	IPTUR04100	Sphalloplana buchanani (a cave obligate planarian)	Endemic	1	0	0	0	0.0
NB	Inner Basin	2	Invertebrate - Insect	IICOL88070	Batrasiymmodes quisnamus (a cave obligate beetle)	Limited	3	2	0	2	4.0
NB	Inner Basin	2	Invertebrate - Insect	IICOLA8230	Batrisesodes ferulifer (a cave obligate beetle)	Endemic	1	0	0	0	0.0
NB	Inner Basin	2	Invertebrate - Insect	IICOLA4E160	Pseudanophthalmus acherontis (Echo Cave Beetle)	Endemic	5	1	0	2	5.0
NB	Inner Basin	2	Invertebrate - Insect	IICOLA4E210	Pseudanophthalmus catherinae (Catherine's Cave Beetle)	Endemic	1	0	0	0	0.0
NB	Inner Basin	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)		3	2	0	2	3.0
NB	Inner Basin	2	Invertebrate - Millipede	ITUN03240	Pseudotremia lethe (a cave obligate millipede)	Endemic	1	0	0	0	0.0
NB	Inner Basin	2	Invertebrate - Roundworm	IAOL07060	Cambarincola marthae (a cave obligate roundworm)	Endemic	1	0	0	0	0.0
NB	Outer Basin	1	Invertebrate - Crustacean	ICMAL11460	Orconectes incomptus (Tennessee Cave Crayfish)		5	4	4	7	49.8
NB	Outer Basin	1	Invertebrate - Crustacean	ICMAL05330	Stygobromus nortoni (Norton's Cave Amphipod)		1	0	0	0	0.0
NB	Outer Basin	1	Invertebrate - Gastropod	IMGAS0070	Helicodiscus hadenoecus (Cricket Coil or Cave Disc Snail)		4	0	0	0	0.0
NB	Outer Basin	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	5	3	2	3	24.7
NB	Outer Basin	2	Invertebrate - Arachnid	ILARA31050	Chitrella archeri (a cave obligate pseudoscorpion)	Limited	1	1	0	1	5.0
NB	Outer Basin	2	Invertebrate - Arachnid	ILARA48030	Hesperocheles mirabilis (Southeastern Cave Pseudoscorpion)	Widespread	6	13	0	13	2.0
NB	Outer Basin	2	Invertebrate - Arachnid	ILARA30260	Kleptochthonius myopius (a cave obligate pseudoscorpion)	Limited	3	1	0	2	5.0
NB	Outer Basin	2	Invertebrate - Arachnid	ILARA30300	Kleptochthonius stygium (a cave obligate pseudoscorpion)	Endemic	3	1	0	2	5.0
NB	Outer Basin	2	Invertebrate - Flatworm	IPTUR04100	Sphalloplana buchanani (a cave obligate planarian)	Endemic	5	1	0	1	2.0
NB	Outer Basin	2	Invertebrate - Insect	IICOL88060	Batrasiymmodes jeanneli (a cave obligate beetle)	Limited	5	2	0	2	4.0
NB	Outer Basin	2	Invertebrate - Insect	IICOL88070	Batrasiymmodes quisnamus (a cave obligate beetle)	Limited	8	8	0	8	4.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA8230	Batrisesodes ferulifer (a cave obligate beetle)	Endemic	5	1	0	2	4.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4E190	Pseudanophthalmus bendermani (Benderman's Cave Beetle)	Endemic	5	1	0	2	4.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4E210	Pseudanophthalmus catherinae (Catherine's Cave Beetle)	Endemic	5	1	0	2	4.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4EB30	Pseudanophthalmus cumberlandus (a cave obligate beetle)	Widespread	4	2	0	2	2.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4EB90	Pseudanophthalmus farelli (a cave obligate beetle)	Limited	8	7	0	13	4.9
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4E360	Pseudanophthalmus insularis (Baker Station Cave Beetle)	Endemic	5	1	0	2	5.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4EBG0	Pseudanophthalmus productus (a cave obligate beetle)	Limited	10	11	0	11	7.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4E640	Pseudanophthalmus simplex (Simple Cave Beetle)	Limited	5	3	0	6	7.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4E660	Pseudanophthalmus tresias (Indian Graves Point Cave Beetle)	Endemic	5	1	0	2	5.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA4E670	Pseudanophthalmus tullahoma (Duck River Cave Beetle)	Limited	5	2	0	4	2.0
NB	Outer Basin	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)		10	13	0	13	3.0
NB	Outer Basin	2	Invertebrate - Insect	IICLL01250	Pseudosinella spinosa (Spinose Cave Springtail)	Limited	5	4	0	4	3.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA7050	Ptomaphagus barri (a cave obligate beetle)	Endemic	8	5	0	10	6.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA7090	Ptomaphagus fecundus (a cave obligate beetle)		5	1	0	2	5.0
NB	Outer Basin	2	Invertebrate - Insect	IICOLA7140	Ptomaphagus hubrichti (a cave obligate beetle)	Limited	10	9	0	9	4.0
NB	Outer Basin	2	Invertebrate - Insect	IICLL05090	Sinella basidens (a cave obligate springtail)	Limited	4	1	0	1	2.0
NB	Outer Basin	2	Invertebrate - Millipede	ITUN03200	Pseudotremia cercops (a cave obligate millipede)	Limited	5	1	0	2	6.0
NB	Outer Basin	2	Invertebrate - Millipede	ITUN03240	Pseudotremia lethe (a cave obligate millipede)	Endemic	5	1	0	2	6.0
NB	Outer Basin	2	Invertebrate - Millipede	ITUN03250	Pseudotremia lictor (a cave obligate millipede)	Limited	5	1	0	2	6.0
NB	Outer Basin	2	Invertebrate - Roundworm	IAOL07060	Cambarincola marthae (a cave obligate roundworm)	Endemic	5	1	0	2	6.0
C-R	Eastern Highland Rim	1	Invertebrate - Crustacean	ICMAL01200	Caecidotea stygia (a cave obligate isopod)	Peripheral	4	3	0	3	2.0
C-R	Eastern Highland Rim	1	Invertebrate - Crustacean	ICOP02040	Diacyclops yeatmani (Yeatman's Groundwater Copepod)	Endemic	3	1	1	1	41.0
C-R	Eastern Highland Rim	1	Invertebrate - Crustacean	ICMAL11010	Orconectes australis (Blind Crayfish)	Endemic	10	14	2	25	8.5
C-R	Eastern Highland Rim	1	Invertebrate - Crustacean	ICMAL11460	Orconectes incomptus (Tennessee Cave Crayfish)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	1	Invertebrate - Crustacean	ICMAL05330	Stygobromus nortoni (Norton's Cave Amphipod)	Limited	3	1	0	2	5.0
C-R	Eastern Highland Rim	1	Invertebrate - Crustacean	ICMALSWG02	Stygobromus sp. (a cave obligate amphipod)	Endemic	4	0	0	0	0.0
C-R	Eastern Highland Rim	1	Invertebrate - Crustacean	ICMAL05X80	Stygobromus sp. 22 (Swamp River Cave Amphipod)	Endemic	3	1	1	1	41.0
C-R	Eastern Highland Rim	1	Invertebrate - Gastropod	IMGAS0070	Helicodiscus hadenoecus (Cricket Coil or Cave Disc Snail)	Endemic	4	1	1	1	39.0
C-R	Eastern Highland Rim	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	8	6	1	7	16.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA31050	Chitrella archeri (a cave obligate pseudoscorpion)	Endemic	5	2	0	2	5.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA48030	Hesperocheles mirabilis (Southeastern Cave Pseudoscorpion)	Widespread	6	5	0	5	2.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA30150	Kleptochthonius barri (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA30180	Kleptochthonius daemionus (a cave obligate pseudoscorpion)	Endemic	5	3	2	4	29.7
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA30260	Kleptochthonius myopius (a cave obligate pseudoscorpion)	Limited	2	0	0	0	0.0

SUBTERRANEAN FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA30280	Kleptochthonius pluto (a cave obligate pseudoscorpion)	Endemic	4	1	0	2	5.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA30290	Kleptochthonius rex (a cave obligate pseudoscorpion)	Endemic	3	1	0	2	5.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARASWG03	Kleptochthonius sp. (a cave obligate pseudoscorpion)	Endemic	3	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARASWG04	Liocranoides sp. (a cave two-clawed spider)	Endemic	5	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA36260	Nesticus stygius (a cave obligate spider)	Endemic	3	1	0	1	7.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARA36010	Nesticus tennesseensis (a spider)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARAB2010	Phalangodes appalachius (Appalachian Cave Harvestman)	Endemic	5	5	0	5	3.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILACA02020	Poecilophysys weyerensis (a cave mite)	Endemic	3	2	0	2	2.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARAU4010	Theromaster sp. 1 (a cave obligate harvestman)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Arachnid	ILARAD2290	Tyrannochthonius steevesi (a cave obligate pseudoscorpion)	Endemic	2	1	1	2	38.0
C-R	Eastern Highland Rim	2	Invertebrate - Flatworm	IPTURSWG01	Sphalloplana sp. (a cave obligate flatworm)	Endemic	3	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Flatworm	IPTUR04X20	Sphalloplana sp. 2 (Rumbling Falls Cave Flatworm)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLJM020	Alcoconota diversiseta (a rove beetle)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLSWG01	Anillinus sp. (Flag Trail Cave Beetle)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLLSWG01	Arhopalites sp. (a cave obligate springtail)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL93040	Atheta lucifuga (Light Shunning Rove Beetle)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL88060	Batrasiymmodes jeanneli (a cave obligate beetle)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL88070	Batrasiymmodes quisnamus (a cave obligate beetle)	Limited	5	2	0	2	4.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLA8220	Batrisesodes clypeospecus (a cave obligate beetle)	Endemic	7	3	0	5	4.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLA8280	Batrisesodes pannosus (a cave obligate beetle)	Endemic	3	1	0	2	5.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLA8100	Batrisesodes valentinei (a cave obligate beetle)	Limited	5	1	0	1	4.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLJ5010	Darlingtonia kentuckyensis (a ground beetle)	Endemic	4	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL10060	Folsomia sp. 2 nr. macrochaeta (a cave obligate springtail)	Endemic	5	1	1	1	42.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IIOIRT9G030	Hadenococcus opilionides (a cave obligate cricket)	Endemic	2	1	1	1	41.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL09100	Hypogastura sp. 1 (a vtiaca group springtail)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IITHS01210	Litocampa sp. 5 (Rumbling Falls Cave Dipluran)	Endemic	2	1	1	1	41.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IITHSSWG02	Litocampa sp. TN #6 (Buffalo Cove Cave Dipluran)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IITHSSWG03	Litocampa sp. TN #7 (Mill Hollow Cave Dipluran)	Endemic	4	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IITHSSWG04	Litocampa sp. TN #8 (Mountain Eye Cave Dipluran)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL12040	Neanura sp. 1 (Swamp River Cave Neanura)	Endemic	3	1	1	1	41.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLLJ8010	Nelsonites walleri (a cave obligate beetle)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL17110	Onychiurus sp. 2 (Swamp River Cave Onychiurus)	Endemic	3	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EB90	Pseudanophthalmus farrelli (a cave obligate beetle)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4E260	Pseudanophthalmus fowlerae (Fowler's Cave Beetle)	Endemic	5	1	0	2	7.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EAV0	Pseudanophthalmus humeralis (a cave obligate beetle)	Endemic	4	2	0	2	2.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4E350	Pseudanophthalmus inquisitor (Searcher Cave Beetle)	Endemic	4	1	0	2	7.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EBB0	Pseudanophthalmus macraei (a cave obligate beetle)	Endemic	2	1	0	2	3.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EBG0	Pseudanophthalmus productus (a cave obligate beetle)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4E640	Pseudanophthalmus simplex (Simple Cave Beetle)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EX40	Pseudanophthalmus sp. 27 (Rumbling Falls Cave Beetle)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLSWG03	Pseudanophthalmus sp. TN #1 SCA or TN #28? (a cave obligate beetle)	Endemic	3	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLSWG04	Pseudanophthalmus sp. TN #29 (a cave obligate beetle)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EBP0	Pseudanophthalmus templetoni (a cave obligate beetle)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4E670	Pseudanophthalmus tullahoma (Duck River Cave Beetle)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EBS0	Pseudanophthalmus valentinei (a cave obligate beetle)	Endemic	5	4	0	4	3.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOL4EC10	Pseudanophthalmus vanburensis (a cave obligate beetle)	Endemic	2	1	1	1	41.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01280	Pseudosinella aera (a cave obligate springtail)	Endemic	2	1	1	1	41.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01200	Pseudosinella christianseni (Christiansen's Cave Springtail)	Widespread	4	2	0	2	5.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)	Widespread	3	2	0	2	3.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01030	Pseudosinella orba (a cave obligate springtail)	Limited	3	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01290	Pseudosinella sp. 5 (Swamp River Cave Pseudosinella)	Endemic	2	1	1	1	41.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01300	Pseudosinella sp. 6 (a cave obligate springtail)	Endemic	5	1	1	1	42.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01310	Pseudosinella sp. 7 nr. Nata (a cave obligate springtail)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL01250	Pseudosinella spinosa (Spinose Cave Springtail)	Limited	7	8	1	8	7.8
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLA7090	Ptomaphagus fecundus (a cave obligate beetle)	Endemic	2	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLA7140	Ptomaphagus hubrichti (a cave obligate beetle)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL05090	Sinella basidens (a cave obligate springtail)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLSWG05	Trechus cumberlandus (Cumberland Ground Beetle)	Endemic	2	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICLL27010	Triacanthella copelandi (Copeland's Cave Springtail)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Insect	IICOLJE030	Tychobothrus strinatii (a cave obligate beetle)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUNISWG01	Chaetaspis mollis (a cave obligate millipede)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUN63020	Chaetaspis sp. 1 (Thunder Run Cave Millipede)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUNISWG03	Pseudotremia acheron (a cave obligate millipede)	Endemic	3	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUN03200	Pseudotremia cercops (a cave obligate millipede)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUN03250	Pseudotremia lictor (a cave obligate millipede)	Limited	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUNISWG04	Pseudotremia sp. (new TN species #4 = SCA #4) (Wallace's Cave Millipede)	Endemic	5	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUNISWG05	Pseudotremia sp. (new TN species #5 = SCA #3) (Mann's Cave Millipede)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUN01030	Scooterpes copei (a cave obligate millipede)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUN01040	Scooterpes ventus (Eastern Tennessee Cave Millipede)	Endemic	5	2	2	2	41.5
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUN170010	Tetracion jonesi (a cave obligate millipede)	Endemic	1	0	0	0	0.0
C-R	Eastern Highland Rim	2	Invertebrate - Millipede	ITUN170020	Tetracion tennesseensis (a cave obligate millipede)	Endemic	5	4	2	6	23.3
C-R	Eastern Highland Rim	2	Invertebrate - Roundworm	IAOL07020	Cambaricola alienus (a cave obligate roundworm)	Endemic	5	1	0	2	5.0
C-R	Cumberland Escarpment	1	Invertebrate - Crustacean	ICMAL01200	Caecidotea stygia (a cave obligate isopod)	Peripheral	1	0	0	0	0.0
C-R	Cumberland Escarpment	1	Invertebrate - Crustacean	ICCOPSWG01	Diacyclops sp. (Indiana Groundwater Copepod)	Limited	5	0	0	0	0.0
C-R	Cumberland Escarpment	1	Invertebrate - Crustacean	ICCOP02040	Diacyclops yeatmani (Yeatman's Groundwater Copepod)	Endemic	5	2	1	2	23.5
C-R	Cumberland Escarpment	1	Invertebrate - Crustacean	ICMAL11010	Oronectes australis (Blind Crayfish)	Endemic	15	19	10	27	24.9
C-R	Cumberland Escarpment	1	Invertebrate - Crustacean	ICMALSWG02	Stygobromus sp. (a cave obligate amphipod)	Endemic	4	0	0	0	0.0
C-R	Cumberland Escarpment	1	Invertebrate - Crustacean	ICMAL05X80	Stygobromus sp. 22 (Swamp River Cave Amphipod)	Endemic	6	4	4	4	41.8
C-R	Cumberland Escarpment	1	Invertebrate - Gastropod	IMGAS50070	Helicodiscus hadenocoeus (Cricket Coil or Cave Disc Snail)	Endemic	5	1	1	1	39.0
C-R	Cumberland Escarpment	1	Vertebrate - Amphibian	AAAA06012	Gyrinophilus palleucus neotroides (Big Mouth Cave Salamander)	Endemic	5	1	1	13	63.0
C-R	Cumberland Escarpment	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	15	12	5	14	22.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARASWG01	Appaleptoneta sp. (a cave leptonetid spider)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARAU3010	Appaleptoneta sp. 1 (a cave leptonetid spider)	Endemic	1	5	1	1	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARASWG02	Calliopius pantoplus (an amaurobiid spider)	Limited	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA31050	Chitrella archeri (a cave obligate pseudoscorpion)	Endemic	3	0	0	0	0.0

SUBTERRANEAN FAUNA											
Region/Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA48030	Hesperocheles mirabilis (Southeastern Cave Pseudoscorpion)	Widespread	4	3	1	3	15.3
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA30150	Kleptochthonius barri (a cave obligate pseudoscorpion)	Endemic	5	3	0	3	5.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA30180	Kleptochthonius daemionus (a cave obligate pseudoscorpion)	Endemic	8	6	5	7	35.7
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA30240	Kleptochthonius magnus (a cave obligate pseudoscorpion)	Endemic	3	1	0	2	5.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA30280	Kleptochthonius pluto (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA30290	Kleptochthonius rex (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARASWG3	Kleptochthonius sp. (a cave obligate pseudoscorpion)	Endemic	3	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA30310	Kleptochthonius tantalus (a cave obligate pseudoscorpion)	Endemic	3	1	0	2	5.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARASWG4	Liocranoides sp. (a cave two-clawed spider)	Endemic	7	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA36260	Nesticus stygius (a cave obligate spider)	Endemic	5	3	0	3	7.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARA36010	Nesticus tennesseensis (a spider)	Limited	3	1	1	1	41.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARAB2010	Phalangodes appalachius (Appalachian Cave Harvestman)	Endemic	7	7	1	7	8.6
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILACA02020	Poecilophysis weyerensis (a cave mite)	Endemic	4	1	0	1	2.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARAU4010	Theromaster sp. 1 (a cave obligate harvestman)	Endemic	2	1	1	1	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Arachnid	ILARAD2290	Tyrannochthonius steevesi (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Flatworm	IPTURSWG01	Sphalloplana sp. (a cave obligate flatworm)		3	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Flatworm	IPTUR04X20	Sphalloplana sp. 2 (Rumbling Falls Cave Flatworm)	Endemic	5	1	1	1	41.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLJM020	Alconota diversitata (a rove beetle)	Endemic	5	2	2	2	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLSWG01	Arillinus sp. (Flag Trail Cave Beetle)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLLSWG01	Arhopalites sp. (a cave obligate springtail)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL93040	Atheta lucifuga (Light Shunning Rove Beetle)	Limited	5	2	2	2	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL88070	Batrasyimodes quisnamus (a cave obligate beetle)	Limited	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLA8220	Batrises clypeospecus (a cave obligate beetle)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLA8280	Batrises pannosus (a cave obligate beetle)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLA8100	Batrises valentinei (a cave obligate beetle)	Limited	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLJ5010	Darlingtonia kentuckensis (a ground beetle)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL10060	Faldsonia sp. 2 nr. macrochaeta (a cave obligate springtail)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IIOIRT9G030	Hadenocnus opilionides (a cave obligate cricket)	Endemic	5	4	4	4	41.5
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL09100	Hypogastrura sp. 1 (a viatica group springtail)	Endemic	5	1	1	1	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IITHS01210	Litocampa sp. 5 (Rumbling Falls Cave Dipluran)	Endemic	10	8	8	8	41.8
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IITHSSWG02	Litocampa sp. TN #6 (Buffalo Cove Cave Dipluran)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IITHSSWG03	Litocampa sp. TN #7 (Mill Hollow Cave Dipluran)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IITHSSWG04	Litocampa sp. TN #8 (Mountain Eye Cave Dipluran)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL12040	Neanura sp. 1 (Swamp River Cave Neanura)	Endemic	2	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLLJ8010	Nelsonites walteri (a cave obligate beetle)	Endemic	10	5	3	5	26.6
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL17110	Onychiurus sp. 2 (Swamp River Cave Onychiurus)	Endemic	2	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL4EAV0	Pseudanophthalmus humeralis (a cave obligate beetle)	Endemic	3	1	0	1	2.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL4EBB0	Pseudanophthalmus macradai (a cave obligate beetle)	Endemic	5	1	0	2	3.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL4EX40	Pseudanophthalmus sp. 27 (Rumbling Falls Cave Beetle)	Endemic	8	4	4	4	41.5
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLSWG03	Pseudanophthalmus sp. TN #1 SCA or TN #28? (a cave obligate beetle)	Endemic	2	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLSWG04	Pseudanophthalmus sp. TN #29 (a cave obligate beetle)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLSWG02	Pseudanophthalmus sp. TN #30 (Ace in the Hole Cave Beetle)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL4EBP0	Pseudanophthalmus templetoni (a cave obligate beetle)	Endemic	5	1	0	2	3.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL4EBS0	Pseudanophthalmus valentinei (a cave obligate beetle)	Endemic	10	6	0	6	3.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOL4EC10	Pseudanophthalmus vanburenis (a cave obligate beetle)	Endemic	4	1	0	2	5.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01280	Pseudosinella aera (a cave obligate springtail)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01200	Pseudosinella christianseni (Christiansen's Cave Springtail)	Widespread	5	3	2	3	29.7
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)	Widespread	2	1	1	1	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01030	Pseudosinella orba (a cave obligate springtail)	Limited	4	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01290	Pseudosinella sp. 5 (Swamp River Cave Pseudosinella)	Endemic	6	4	4	4	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01300	Pseudosinella sp. 6 (a cave obligate springtail)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01310	Pseudosinella sp. 7 nr. Nata (a cave obligate springtail)	Endemic	5	1	1	1	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL01250	Pseudosinella spinosa (Spinose Cave Springtail)	Limited	7	3	2	3	29.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLA7060	Pltomaphagus chromolitius (a cave obligate beetle)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLSWG05	Trechus cumberlandus (Cumberland Ground Beetle)	Endemic	8	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICLL27010	Triacanthella copelandi (Copeland's Cave Springtail)	Endemic	5	3	3	3	42.0
C-R	Cumberland Escarpment	2	Invertebrate - Insect	IICOLJE030	Tychothythinus strinatii (a cave obligate beetle)	Endemic	5	1	0	2	7.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNISWG01	Chaetaspis mollis (a cave obligate millipede)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNIG3020	Chaetaspis sp. 1 (Thunder Run Cave Millipede)	Endemic	5	1	1	1	41.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNISWG03	Pseudotremia acheron (a cave obligate millipede)	Endemic	5	1	0	1	6.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNISWG04	Pseudotremia sp. (new TN species #4 = SCA #4) (Wallace's Cave Millipede)	Endemic	1	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNISWG05	Pseudotremia sp. (new TN species #5 = SCA #3) (Mann's Cave Millipede)	Endemic	4	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNISWG06	Pseudotremia sp. (new TN species #6 = SCA #1) (Roebuck's Cave Millipede)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNISWG07	Pseudotremia sp. (new TN species #7 = SCA #2) (Garland's Cave Millipede)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNIO1030	Scoterpes copei (a cave obligate millipede)	Endemic	5	0	0	0	0.0
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNIO1040	Scoterpes ventus (Eastern Tennessee Cave Millipede)	Endemic	15	10	10	10	41.9
C-R	Cumberland Escarpment	2	Invertebrate - Millipede	ITUNIO020	Tetracion tennesseensis (a cave obligate millipede)	Endemic	18	16	13	19	34.9
C-R	So. Cu. - Seq. Valley	1	Invertebrate - Crustacean	ICMAL01590	Caecidotea circulus (a cave obligate isopod)	Endemic	5	2	0	4	5.0
C-R	So. Cu. - Seq. Valley	1	Invertebrate - Crustacean	ICMAL01180	Caecidotea nickajackensis (Nickajack Cave Isopod)	Limited	4	1	1	2	34.0
C-R	So. Cu. - Seq. Valley	1	Invertebrate - Crustacean	ICMAL01680	Caecidotea scyphus (a cave obligate isopod)	Endemic	5	1	0	2	5.0
C-R	So. Cu. - Seq. Valley	1	Invertebrate - Crustacean	ICMAL07170	Cambarus hamulatus (Nickajack Cave Crayfish)	Endemic	10	9	9	15	38.7
C-R	So. Cu. - Seq. Valley	1	Invertebrate - Crustacean	ICMAL11010	Orconectes australis (Blind Crayfish)	Endemic	4	1	0	2	3.0
C-R	So. Cu. - Seq. Valley	1	Vertebrate - Fish	AFCLA04010	Typhlichthys subterraneus (Southern Cavefish)	Limited	3	1	0	1	2.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA48030	Hesperocheles mirabilis (Southeastern Cave Pseudoscorpion)	Widespread	3	2	0	2	2.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA30150	Kleptochthonius barri (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA30170	Kleptochthonius charon (a cave obligate pseudoscorpion)	Endemic	5	2	0	4	5.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA30220	Kleptochthonius infernalis (a cave obligate pseudoscorpion)	Endemic	3	1	0	2	5.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA30240	Kleptochthonius magnus (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA30310	Kleptochthonius tantalus (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA36010	Nesticus tennesseensis (a spider)	Limited	1	0	0	0	0.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARA36060	Nesticus valentinei (Valentine's Cave Spider)	Endemic	2	1	0	2	26.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARAB2010	Phalangodes appalachius (Appalachian Cave Harvestman)	Endemic	2	1	0	1	3.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Arachnid	ILARAD2130	Tyrannochthonius fiskei (a cave obligate pseudoscorpion)	Endemic	2	1	1	2	38.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Insect	IICOL4EAV0	Pseudanophthalmus humeralis (a cave obligate beetle)	Endemic	3	1	0	1	2.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Insect	IICOL4E380	Pseudanophthalmus jonesi (Grassy Cove Cave Beetle)	Endemic	5	3	0	6	3.0

SUBTERRANEAN FAUNA											
Region/ Subregion	Tier	Taxonomic Group	NS ELCODE	Species Name	Subregional Distribution	Subreg. Goal	# Pops.	# Current Pops.	# Obs.	Avg. Viability	
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Insect	IICOL4E430	Pseudanophthalmus nickajackensis (Nickajack Cave Beetle)	Endemic	5	1	0	2	7.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Insect	IICOL4E690	Pseudanophthalmus ventus (Blowing Cave Beetle)	Endemic	5	1	0	2	7.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)	Widespread	2	1	0	1	3.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Insect	IICOLA7060	Ptomaphagus chromolithus (a cave obligate beetle)	Endemic	5	1	0	1	7.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Millipede	ITUN03290	Pseudotremia rhadamantus (a cave obligate millipede)	Endemic	5	1	0	1	6.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Millipede	ITUN01040	Scoterpes ventus (Eastern Tennessee Cave Millipede)	Endemic	2	1	0	2	6.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Millipede	ITUN70010	Tetracion jonesi (a cave obligate millipede)	Endemic	1	0	0	0	0.0
C-R	So. Cu. - Seq. Valley	2	Invertebrate - Roundworm	IAOL07020	Cambarincola alienus (a cave obligate roundworm)	Endemic	1	0	0	0	0.0
C-R	Cumberland Plateau	2	Invertebrate - Arachnid	ILARA30170	Kleptochthonius charon (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	Cumberland Plateau	2	Invertebrate - Arachnid	ILARA30220	Kleptochthonius infernalis (a cave obligate pseudoscorpion)	Endemic	1	0	0	0	0.0
C-R	Cumberland Mountains	2	Invertebrate - Insect	IICOLA4EBK0	Pseudanophthalmus scutillus (New Mammoth Cave Beetle or Lean Cave Beetle)		5	1	0	2	7.0
C-R	Cumberland Mountains	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)	Widespread	2	1	0	1	3.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL02080	Amergoniscus paynei (a cave obligate isopod)	Endemic	6	4	0	4	6.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL25050	Bactrurus angulus (Cumberland Gap Cave Amphipod)	Endemic	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL01100	Caecidotea incurva (Incurved Cave Isopod)	Limited	4	1	0	2	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL01180	Caecidotea nickajackensis (Nickajack Cave Isopod)	Limited	1	0	0	0	0.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL01120	Caecidotea recurvata (Southwestern Virginia Cave Isopod)	Peripheral	5	13	0	13	5.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL78013	Ligidium elrodii hancockensis (a cave obligate isopod)	Endemic	5	1	0	1	6.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL05900	Stygobromus dicksoni (a cave obligate amphipod)	Endemic	5	1	0	1	6.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL05730	Stygobromus finleyi (Finley's Cave Amphipod)	Endemic	5	1	0	2	6.0
RV	Rolling Limestone Hills	1	Invertebrate - Crustacean	ICMAL05330	Stygobromus nortoni (Norton's Cave Amphipod)	Limited	3	1	0	2	6.0
RV	Rolling Limestone Hills	1	Vertebrate - Amphibian	AAAAD06011	Gyrinophilus pallueus gulolineatus (Berry Cave Salamander)	Endemic	5	1	1	7	61.0
RV	Rolling Limestone Hills	2	Invertebrate - Arachnid	ILARA30130	Kleptochthonius affinis (a cave obligate pseudoscorpion)	Endemic	5	3	0	6	6.0
RV	Rolling Limestone Hills	2	Invertebrate - Arachnid	ILARA36030	Nesticus dilutus (Grassy Creek Cave Spider)	Endemic	3	1	0	2	26.0
RV	Rolling Limestone Hills	2	Invertebrate - Arachnid	ILARA36040	Nesticus furtivus (Crystal Caverns Cave Spider)	Endemic	2	1	1	2	41.0
RV	Rolling Limestone Hills	2	Invertebrate - Arachnid	ILARA36100	Nesticus paynei (a cave obligate spider)	Limited	10	10	0	19	25.9
RV	Rolling Limestone Hills	2	Invertebrate - Arachnid	ILARA36010	Nesticus tennesseensis (a spider)	Limited	4	2	0	4	2.0
RV	Rolling Limestone Hills	2	Invertebrate - Flatworm	IPTUR04070	Sphalloplana chandleri (Chandler's Planarian)		5	0	0	0	0.0
RV	Rolling Limestone Hills	2	Invertebrate - Flatworm	IPTUR04040	Sphalloplana consimilis (Powell Valley Planarian)	Endemic	5	1	0	2	6.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4EB60	Pseudanophthalmus digitus (a cave obligate beetle)	Endemic	5	1	0	1	2.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E250	Pseudanophthalmus engelhardti (Engelhart's Cave Beetle)	Endemic	5	1	0	2	2.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4EAW0	Pseudanophthalmus fulleri (a cave obligate beetle)	Limited	5	1	0	1	2.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E410	Pseudanophthalmus longiceps (Long-headed Cave Beetle)	Endemic	5	1	0	2	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E440	Pseudanophthalmus nortoni (Norton's Cave Beetle)	Endemic	5	1	0	2	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E460	Pseudanophthalmus pallidus (Pale Cave Beetle)	Endemic	5	3	0	6	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E470	Pseudanophthalmus paradoxus (Ridgetop Cave Beetle)	Endemic	5	1	0	2	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E490	Pseudanophthalmus paulus (Nobletts Cave Beetle)		4	1	0	2	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E550	Pseudanophthalmus pusillus (Tiny Cave Beetle)	Endemic	5	1	0	2	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E770	Pseudanophthalmus rotundatus (a cave obligate beetle)	Endemic	5	3	0	6	2.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E630	Pseudanophthalmus sidus (Meredith Cave Beetle)	Endemic	5	1	0	2	5.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4EBT0	Pseudanophthalmus tennesseensis (a cave obligate beetle)	Endemic	5	3	0	3	2.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E680	Pseudanophthalmus unionis (Union County Cave Beetle)	Endemic	5	2	0	4	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOL4E700	Pseudanophthalmus wallacei (Wallace's Cave Beetle)	Endemic	5	1	0	2	7.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICLL01200	Pseudosinella christianseni (Christiansen's Cave Springtail)		2	1	0	1	5.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICLL01060	Pseudosinella hirsuta (Hirsute Cave Springtail)		3	2	0	2	3.0
RV	Rolling Limestone Hills	2	Invertebrate - Insect	IICOLSWG07	Trechus tennesseensis tennesseensis (a carabid beetle)	Endemic	5	0	0	0	0.0
RV	Rolling Limestone Hills	2	Invertebrate - Millipede	ITUN03210	Pseudotremia deprehendor (a cave obligate millipede)	Limited	5	1	0	1	6.0
RV	Rolling Limestone Hills	2	Invertebrate - Millipede	ITUN03070	Pseudotremia valga (a cave obligate millipede)	Endemic	5	1	0	1	3.0
RV	Eastern Ridge and Valley	1	Invertebrate - Crustacean	ICMAL02080	Amergoniscus paynei (a cave obligate isopod)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	1	Invertebrate - Crustacean	ICMAL01100	Caecidotea incurva (Incurved Cave Isopod)	Limited	1	0	0	0	0.0
RV	Eastern Ridge and Valley	1	Invertebrate - Crustacean	ICMAL01640	Caecidotea nortoni (a cave obligate isopod)	Limited	4	2	0	2	5.0
RV	Eastern Ridge and Valley	1	Invertebrate - Crustacean	ICMAL78013	Ligidium elrodii hancockensis (a cave obligate isopod)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	1	Invertebrate - Crustacean	ICMAL05900	Stygobromus dicksoni (a cave obligate amphipod)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	1	Invertebrate - Gastropod	IMGASS0121	Helicodiscus notius specus (a cave snail)	Limited	5	0	0	0	0.0
RV	Eastern Ridge and Valley	1	Vertebrate - Amphibian	AAAAD06011	Gyrinophilus pallueus gulolineatus (Berry Cave Salamander)	Endemic	5	2	2	7	45.0
RV	Eastern Ridge and Valley	2	Invertebrate - Arachnid	ILARA36030	Nesticus dilutus (Grassy Creek Cave Spider)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Arachnid	ILARA36100	Nesticus paynei (a cave obligate spider)	Limited	3	2	0	4	26.0
RV	Eastern Ridge and Valley	2	Invertebrate - Arachnid	ILARA36010	Nesticus tennesseensis (a spider)	Limited	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Flatworm	IPTUR04070	Sphalloplana chandleri (Chandler's Planarian)		1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Flatworm	IPTUR04040	Sphalloplana consimilis (Powell Valley Planarian)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4EB60	Pseudanophthalmus digitus (a cave obligate beetle)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4EAW0	Pseudanophthalmus fulleri (a cave obligate beetle)	Limited	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4E470	Pseudanophthalmus paradoxus (Ridgetop Cave Beetle)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4E490	Pseudanophthalmus paulus (Nobletts Cave Beetle)		1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4E770	Pseudanophthalmus rotundatus (a cave obligate beetle)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4EBT0	Pseudanophthalmus tennesseensis (a cave obligate beetle)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4E680	Pseudanophthalmus unionis (Union County Cave Beetle)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOL4E700	Pseudanophthalmus wallacei (Wallace's Cave Beetle)	Endemic	1	0	0	0	0.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICLL01030	Pseudosinella orba (a cave obligate springtail)		3	1	0	1	5.0
RV	Eastern Ridge and Valley	2	Invertebrate - Insect	IICOLSWG07	Trechus tennesseensis tennesseensis (a carabid beetle)	Endemic	1	0	0	0	0.0
SBR	Unicoi	1	Invertebrate - Crustacean	ICMAL01100	Caecidotea incurva (Incurved Cave Isopod)	Limited	1	0	0	0	0.0
SBR	Smoky Mountains	1	Invertebrate - Crustacean	ICMAL01100	Caecidotea incurva (Incurved Cave Isopod)	Limited	4	1	0	2	5.0
SBR	Smoky Mountains	1	Invertebrate - Crustacean	ICMAL05820	Stygobromus fecundus (a cave obligate amphipod)	Endemic	4	1	0	2	6.0
SBR	Smoky Mountains	1	Invertebrate - Crustacean	ICMAL05A60	Stygobromus sparsus (a cave obligate amphipod)	Endemic	4	1	0	2	6.0
SBR	Smoky Mountains	2	Invertebrate - Arachnid	ILARA36230	Nesticus barrowsi (a cave obligate spider)	Endemic	5	2	0	4	26.0
SBR	Smoky Mountains	2	Invertebrate - Insect	IICOLSWG06	Trechus tennesseensis tauricus (a carabid beetle)	Endemic	5	0	0	0	0.0
SBR	Smoky Mountains	2	Invertebrate - Insect	IICOL6G110	Trechus tuckaleechee (a carabid beetle)	Endemic	1	0	0	0	0.0
SBR	Unaka	1	Invertebrate - Crustacean	ICMAL01640	Caecidotea nortoni (a cave obligate isopod)	Limited	1	0	0	0	0.0
SBR	Unaka	1	Invertebrate - Crustacean	ICMAL05880	Stygobromus barryi (a cave obligate amphipod)	Endemic	4	1	0	2	6.0
SBR	Unaka	1	Invertebrate - Gastropod	IMGASS0121	Helicodiscus notius specus (a cave snail)		1	0	0	0	0.0
SBR	Unaka	2	Invertebrate - Arachnid	ILARA36100	Nesticus paynei (a cave obligate spider)	Limited	2	1	0	2	26.0

***APPENDIX G. List of Species and Prioritization Scores by Regional Conservation
& Restoration Portfolios***

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
MAP	Very High	Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	3	2	2	5	2	0.2	0.4
MAP	Very High	Bird	Anhinga anhinga (Anhinga)	G5/S1B	4	2	2	16	2	8.3	16.5
MAP	Very High	Bird	Ardea alba (Great Egret)	G5/S2BS3N	5	2	2	24	2	3.0	6.0
MAP	Very High	Bird	Bartramia longicauda (Upland Sandpiper)	G5/SXB?	3	1	1	31	1	0.3	0.3
MAP	Very High	Bird	Calidris himantopus (Stilt Sandpiper)	G5/S3N	3	1	1	33	1	3.6	3.6
MAP	Very High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	2	2	2	39	2	7.3	14.6
MAP	Very High	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	5	1	1	24	1	3.0	3.0
MAP	Very High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	1	1	1	24	1	1.7	1.7
MAP	Very High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	5	2	2	24	2	1.2	2.4
MAP	Very High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	5	2	2	24	2	1.2	2.4
MAP	Very High	Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	5	2	2	24	2	4.3	8.7
MAP	Very High	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	2	1	1	24	1	1.1	1.1
MAP	Very High	Bird	Limothlypis swainsonii (Swainson's Warbler)	G4/S3	4	2	2	24	2	4.0	7.9
MAP	Very High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	3	2	2	24	2	1.2	2.4
MAP	Very High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	4	2	2	24	2	1.2	2.4
MAP	Very High	Bird	Parula americana (Northern Parula)	G5/S5	4	2	2	24	2	1.0	2.0
MAP	Very High	Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	3	2	2	16	2	1.2	2.5
MAP	Very High	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	5	2	2	24	2	1.7	3.4
MAP	Very High	Bird	Riparia riparia (Bank Swallow)	G5/S3	3	1	1	24	1	2.1	2.1
MAP	Very High	Bird	Scolopax minor (American Woodcock)	G5/S4B	2	1	1	24	1	1.2	1.2
MAP	Very High	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	3	2	2	24	2	1.7	3.4
MAP	Very High	Bird	Vireo griseus (White-eyed Vireo)	G5/S4	5	2	2	24	2	1.7	3.4
MAP	Very High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	3	2	2	24	2	1.7	3.4
MAP	Very High	Gastropod	Webbhelix multilineata (Striped Whitelip)	G4/S1	8	5	5	54.2	5	19.9	99.7
MAP	Very High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	1	1	1	6	1	0.9	0.9
MAP	Very High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	2	1	1	2	1	0.2	0.2
MAP	Very High	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	2	1	1	3	1	0.2	0.2
MAP	Very High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	2	1	1	6	1	0.5	0.5
MAP	Very High	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	5	2	2	5.5	2	1.5	2.9
MAP	High	Bird	Anhinga anhinga (Anhinga)	G5/S1B	4	2	4	25	16	10.0	159.2
MAP	High	Bird	Ardea alba (Great Egret)	G5/S2BS3N	5	5	13	24.08	28	2.9	81.8
MAP	High	Bird	Calidris canutus (Red Knot)	G5/S2N	3	1	1	32	1	4.0	4.0
MAP	High	Bird	Calidris himantopus (Stilt Sandpiper)	G5/S3N	3	1	1	40	1	3.9	3.9
MAP	High	Bird	Calidris mauri (Western Sandpiper)	G5/S4N	3	2	2	39.5	3	2.0	6.0
MAP	High	Bird	Charadrius wilsonia (Wilson's Plover)	G5/S?	3	1	1	23	1	0.2	0.2
MAP	High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	2	4	8	27.125	19	4.1	77.5
MAP	High	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	5	4	12	24	28	2.9	81.1
MAP	High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	1	1	2	24	12	1.6	19.6
MAP	High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	5	5	11	24	27	1.1	30.0
MAP	High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	5	5	12	24	27	1.1	30.4
MAP	High	Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	5	4	14	24	28	4.3	119.1
MAP	High	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	2	1	1	24	2	0.8	1.7
MAP	High	Bird	Limothlypis swainsonii (Swainson's Warbler)	G4/S3	4	3	5	24	20	3.6	71.2
MAP	High	Bird	Limosa fedoa (Marbled Godwit)	G5/S?	3	1	1	38	1	0.4	0.4
MAP	High	Bird	Limosa haemastica (Hudsonian Godwit)	G4/S?	3	1	1	39	1	1.5	1.5
MAP	High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	3	5	13	24	28	1.1	31.2
MAP	High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	4	5	13	24	28	1.1	30.5
MAP	High	Bird	Parula americana (Northern Parula)	G5/S5	4	5	13	24	28	1.0	26.7
MAP	High	Bird	Passerina ciris (Painted Bunting)	G5/S2	2	1	1	24	1	0.5	0.5
MAP	High	Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	3	2	2	35.5	2	1.8	3.6
MAP	High	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	5	5	13	24	28	1.6	44.6
MAP	High	Bird	Rallus elegans (King Rail)	G4G5/S2	2	1	1	24	7	6.4	44.5
MAP	High	Bird	Riparia riparia (Bank Swallow)	G5/S3	3	4	5	24	18	1.7	31.1
MAP	High	Bird	Scolopax minor (American Woodcock)	G5/S4B	2	1	1	24	5	0.6	3.1
MAP	High	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	3	2	5	24	18	1.6	28.2
MAP	High	Bird	Tryngites subruficollis (Buff-breasted Sandpiper)	G4/S3N	3	2	2	31.5	2	3.1	6.1
MAP	High	Bird	Vireo griseus (White-eyed Vireo)	G5/S4	5	5	14	24	28	1.6	45.1
MAP	High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	3	3	4	24	10	1.4	13.8
MAP	High	Gastropod	Webbhelix multilineata (Striped Whitelip)	G4/S1	8	3	3	3333	4	14.9	59.7
MAP	High	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	5	1	4	5.25	6	0.9	5.5
MAP	Medium	Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	3	1	2	5	6	0.1	0.8
MAP	Medium	Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	3	2	2	4	5	0.0	0.1
MAP	Medium	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	3	1	1	24	1	1.2	1.2
MAP	Medium	Bird	Anhinga anhinga (Anhinga)	G5/S1B	4	3	4	6667	12	4.4	53.1
MAP	Medium	Bird	Ardea alba (Great Egret)	G5/S2BS3N	5	6	15	24	79	2.2	173.4
MAP	Medium	Bird	Calidris canutus (Red Knot)	G5/S2N	3	1	1	32	4	2.0	7.9
MAP	Medium	Bird	Calidris himantopus (Stilt Sandpiper)	G5/S3N	3	1	1	40	4	1.2	4.6
MAP	Medium	Bird	Calidris mauri (Western Sandpiper)	G5/S4N	3	2	2	39.5	8	1.0	7.8

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Bkls.	Avg. Priority Score	Total Priority Score
MAP	Medium	Bird	Charadrius wilsonia (Wilson's Plover)	G5/S?	3	1	1	23	4	0.0	0.2
MAP	Medium	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	2	1	1	33	1	10.5	10.5
MAP	Medium	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	2	3	6	6667	16	3.7	58.6
MAP	Medium	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	5	4	16	24	78	2.3	182.4
MAP	Medium	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	1	2	2	24	6	1.3	7.6
MAP	Medium	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	5	8	17	24	76	1.1	85.3
MAP	Medium	Bird	Icterus spurius (Orchard Oriole)	G5/S4	5	7	18	24	80	1.1	86.7
MAP	Medium	Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	5	5	19	23.92	82	4.2	341.8
MAP	Medium	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	2	1	1	24	6	1.1	6.9
MAP	Medium	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	5	1	2	24	2	2.1	4.2
MAP	Medium	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	4	3	5	20.5	18	1.9	35.1
MAP	Medium	Bird	Limosa haemastica (Hudsonian Godwit)	G4/S?	3	1	1	39	1	0.5	0.5
MAP	Medium	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	3	8	19	24	82	1.1	90.8
MAP	Medium	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	4	7	16	24	68	1.1	74.1
MAP	Medium	Bird	Parula americana (Northern Parula)	G5/S5	4	8	17	24	77	0.9	72.3
MAP	Medium	Bird	Passerina ciris (Painted Bunting)	G5/S2	2	1	3	24	21	3.7	78.5
MAP	Medium	Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	3	1	1	39	4	1.1	4.4
MAP	Medium	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	5	8	20	24	80	1.6	124.5
MAP	Medium	Bird	Rallus elegans (King Rail)	G4G5/S2	2	1	1	24	4	4.5	18.1
MAP	Medium	Bird	Riparia riparia (Bank Swallow)	G5/S3	3	4	6	24	23	1.5	34.8
MAP	Medium	Bird	Scolopax minor (American Woodcock)	G5/S4B	2	1	1	24	7	0.4	2.7
MAP	Medium	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	3	2	4	24	13	1.3	16.9
MAP	Medium	Bird	Spiza americana (Dickcissel)	G5/S4	5	1	1	24	1	0.3	0.3
MAP	Medium	Bird	Tryngites subruficollis (Buff-breasted Sandpiper)	G4/S3N	3	2	2	31.5	5	1.7	8.4
MAP	Medium	Bird	Tyto alba (Barn Owl)	G5/S3	1	1	1	24	2	1.5	3.0
MAP	Medium	Bird	Vireo griseus (White-eyed Vireo)	G5/S4	5	7	19	24	82	1.6	130.1
MAP	Medium	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	3	2	2	24	24	1.6	38.0
MAP	Medium	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	1	1	1	6	5	0.3	1.7
MAP	Medium	Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	3	1	1	4	1	0.2	0.2
MAP	Medium	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	2	1	1	4	1	0.3	0.3
MAP	Medium	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	5	2	7	6667	11	0.9	10.3
MAP	Medium	Reptile	Virginia striatula (Rough Earth Snake)	G5/S2S3?	2	2	2	5	2	0.1	0.2
MAP	Low	Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	3	1	1	3	2	0.0	0.0
MAP	Low	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	3	1	1	24	1	1.2	1.2
MAP	Low	Bird	Anhinga anhinga (Anhinga)	G5/S1B	4	3	3	18	15	2.6	39.3
MAP	Low	Bird	Ardea alba (Great Egret)	G5/S2BS3N	5	7	19	24	111	1.9	214.1
MAP	Low	Bird	Calidris canutus (Red Knot)	G5/S2N	3	2	2	19.5	11	2.9	32.3
MAP	Low	Bird	Calidris himantopus (Stilt Sandpiper)	G5/S3N	3	1	1	40	6	2.5	14.8
MAP	Low	Bird	Calidris mauri (Western Sandpiper)	G5/S4N	3	3	3	6667	10	0.9	9.3
MAP	Low	Bird	Charadrius wilsonia (Wilson's Plover)	G5/S?	3	1	1	23	6	0.1	0.9
MAP	Low	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	2	1	1	33	1	3.4	3.4
MAP	Low	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	2	3	4	24	9	1.5	13.1
MAP	Low	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	5	4	20	24	105	2.0	209.1
MAP	Low	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	1	2	2	24	3	0.6	1.7
MAP	Low	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	5	12	20	24	115	1.0	112.0
MAP	Low	Bird	Icterus spurius (Orchard Oriole)	G5/S4	5	10	23	24	144	0.9	129.9
MAP	Low	Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	5	6	28	9259	161	2.4	379.8
MAP	Low	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	2	1	1	24	3	0.5	1.4
MAP	Low	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	5	4	9	24	23	1.9	43.2
MAP	Low	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	4	2	4	20.5	12	1.5	17.4
MAP	Low	Bird	Limosa fedoa (Marbled Godwit)	G5/S?	3	2	2	29	8	0.2	1.5
MAP	Low	Bird	Limosa haemastica (Hudsonian Godwit)	G4/S?	3	1	1	39	6	0.9	5.3
MAP	Low	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	3	12	25	24	124	0.9	107.3
MAP	Low	Bird	Numenius phaeopus (Whimbrel)	G5/S?	3	1	1	39	3	0.0	0.1
MAP	Low	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	4	10	14	24	89	0.9	83.1
MAP	Low	Bird	Parula americana (Northern Parula)	G5/S5	4	10	15	24	93	0.8	73.0
MAP	Low	Bird	Passerina ciris (Painted Bunting)	G5/S2	2	1	3	24	14	2.8	39.0
MAP	Low	Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	3	1	1	39	2	2.2	4.5
MAP	Low	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	5	11	21	24	130	1.4	184.5
MAP	Low	Bird	Riparia riparia (Bank Swallow)	G5/S3	3	6	9	24	66	1.4	94.0
MAP	Low	Bird	Scolopax minor (American Woodcock)	G5/S4B	2	1	1	24	4	0.2	0.9
MAP	Low	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	3	3	3	24	6	0.6	3.3
MAP	Low	Bird	Spiza americana (Dickcissel)	G5/S4	5	4	10	24	18	0.3	5.9
MAP	Low	Bird	Tryngites subruficollis (Buff-breasted Sandpiper)	G4/S3N	3	3	3	3333	17	2.2	36.9
MAP	Low	Bird	Tyto alba (Barn Owl)	G5/S3	1	2	2	15	6	1.3	7.6
MAP	Low	Bird	Vireo griseus (White-eyed Vireo)	G5/S4	5	11	24	24	127	1.2	147.7
MAP	Low	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	3	4	5	24	13	0.3	4.4
MAP	Low	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	1	1	1	6	2	0.4	0.7

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
MAP	Low	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	2	1	1	6	1	0.1	0.1
MAP	Low	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	5	1	1	2	1	0.1	0.1
UGCP	Very High	Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	11	3	3	3333	14	0.1	1.9
UGCP	Very High	Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	5	1	1	7	5	0.0	0.1
UGCP	Very High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	8	1	1	24	15	1.1	16.5
UGCP	Very High	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	10	1	1	24	13	1.6	21.1
UGCP	Very High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	19	4	10	24	46	1.6	72.7
UGCP	Very High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	18	5	9	24	42	1.4	60.5
UGCP	Very High	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	5	2	2	24	38	7.7	292.5
UGCP	Very High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	3	4	24	6	1.3	7.6
UGCP	Very High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	10	10	18	27.375	181	4.0	719.7
UGCP	Very High	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	8	4	10	25.25	55	2.7	147.8
UGCP	Very High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	14	5	8	24	130	1.6	209.2
UGCP	Very High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	28	13	33	24	193	1.2	224.8
UGCP	Very High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	29	16	33	24	232	1.0	231.1
UGCP	Very High	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	4	1	2	24	19	1.1	21.4
UGCP	Very High	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	18	3	5	24	39	1.8	70.7
UGCP	Very High	Bird	Limothlypis swainsonii (Swainson's Warbler)	G4/S3	13	13	20	24	176	3.3	572.5
UGCP	Very High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	20	13	28	24	193	1.2	226.5
UGCP	Very High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	14	30	24	194	1.2	228.2
UGCP	Very High	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	19	13	28	24	187	1.7	309.8
UGCP	Very High	Bird	Rallus elegans (King Rail)	G4G5/S2	1	2	2	24	22	6.2	136.7
UGCP	Very High	Bird	Scolopax minor (American Woodcock)	G5/S4B	8	2	2	24	7	0.7	5.1
UGCP	Very High	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	18	10	21	24	179	1.1	205.8
UGCP	Very High	Bird	Spiza americana (Dickcissel)	G5/S4	20	2	3	24	26	0.3	8.7
UGCP	Very High	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	6	2	2	24	38	2.2	83.9
UGCP	Very High	Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	3	1	1	24	25	3.9	98.7
UGCP	Very High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	9	4	4	24	33	0.3	10.5
UGCP	Very High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	7	8	24	131	1.2	152.3
UGCP	Very High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	10	3	4	6	14	0.4	5.0
UGCP	Very High	Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	8	1	1	20	15	2.1	30.8
UGCP	Very High	Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	6	2	2	6.5	5	0.4	1.9
UGCP	Very High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	16	3	3	14	7	0.8	5.4
UGCP	Very High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	7	1	1	6	59	0.3	16.8
UGCP	Very High	Reptile	Heterodon platirhinus (Eastern Hognosed Snake)	G5/S4	12	3	3	6667	6	0.1	0.7
UGCP	Very High	Reptile	Masticophis flagellum (Coachwhip)	G5/S2S3?	4	1	1	3	6	0.1	0.4
UGCP	Very High	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	3	2	4	6667	9	0.3	2.9
UGCP	Very High	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	6	1	1	5	1	0.2	0.2
UGCP	High	Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	5	1	1	7	15	0.0	0.4
UGCP	High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	8	1	1	24	24	1.7	40.2
UGCP	High	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	10	3	6	24	39	1.5	58.3
UGCP	High	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	17	2	3	24	35	1.2	41.2
UGCP	High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	19	6	34	24	160	1.5	241.4
UGCP	High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	18	8	32	24	144	1.4	205.4
UGCP	High	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	5	6	6	24	79	7.6	600.1
UGCP	High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	8	24	24	81	1.3	109.2
UGCP	High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	10	18	27	4444	306	3.5	1,074.5
UGCP	High	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	8	7	14	24	87	1.6	140.6
UGCP	High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	14	12	19	24	171	1.4	238.7
UGCP	High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	28	20	64	24	353	1.2	426.6
UGCP	High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	29	30	67	24	424	0.8	342.4
UGCP	High	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	4	2	3	24	46	1.0	47.7
UGCP	High	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	18	6	10	24	79	1.7	130.8
UGCP	High	Bird	Limothlypis swainsonii (Swainson's Warbler)	G4/S3	13	17	29	1765	280	2.4	678.5
UGCP	High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	20	22	50	24	381	1.0	395.4
UGCP	High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	21	55	24	352	1.2	422.8
UGCP	High	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	19	18	45	24	256	1.6	420.2
UGCP	High	Bird	Rallus elegans (King Rail)	G4G5/S2	1	2	2	24	8	5.0	39.8
UGCP	High	Bird	Scolopax minor (American Woodcock)	G5/S4B	8	3	3	24	39	0.4	17.3
UGCP	High	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	18	13	28	24	242	1.1	274.9
UGCP	High	Bird	Spiza americana (Dickcissel)	G5/S4	20	5	8	24	67	0.3	22.1
UGCP	High	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	6	3	3	18	27	1.6	42.6
UGCP	High	Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	3	1	1	24	8	3.3	26.0
UGCP	High	Bird	Tyto alba (Barn Owl)	G5/S3	8	1	1	6	9	0.1	0.9
UGCP	High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	9	8	10	24	81	0.3	25.2
UGCP	High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	13	15	24	194	1.1	210.2
UGCP	High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	10	3	4	6	10	0.4	3.7
UGCP	High	Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	8	1	1	20	16	0.9	15.1

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
UGCP	High	Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	6	1	1	7	1	0.7	0.7
UGCP	High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	16	1	1	6	1	0.1	0.1
UGCP	High	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	5	1	1	6	1	0.1	0.1
UGCP	High	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	11	1	1	7	1	0.5	0.5
UGCP	High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	7	1	1	6	24	0.5	12.0
UGCP	High	Reptile	Eumeces anthracinus (Coal Skink)	G5/S1	3	1	1	33	2	15.0	29.9
UGCP	High	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	12	2	2	4.5	4	0.1	0.3
UGCP	High	Reptile	Masticophis flagellum (Coachwhip)	G5/S2S3?	4	2	2	4.5	3	0.1	0.3
UGCP	High	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	3	2	4	3	16	0.2	3.7
UGCP	Medium	Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	11	2	3	4	7	0.2	1.2
UGCP	Medium	Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	5	2	2	4	10	0.0	0.2
UGCP	Medium	Amphibian	Rana areolata (Crawfish Frog)	G4/S4	14	4	4	4	8	0.1	0.4
UGCP	Medium	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	8	5	5	26.2	77	1.6	124.9
UGCP	Medium	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	10	6	11	21	177	3.6	636.5
UGCP	Medium	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	17	3	4	24	31	1.1	35.4
UGCP	Medium	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	19	9	80	24	429	1.4	601.3
UGCP	Medium	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	18	13	69	24	425	1.3	555.8
UGCP	Medium	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	5	7	7	24	59	6.7	393.8
UGCP	Medium	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	13	54	24	390	1.1	437.6
UGCP	Medium	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	10	24	35	24.5	609	3.1	1,863.1
UGCP	Medium	Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	26	1	1	24	1	1.7	1.7
UGCP	Medium	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	8	9	16	5556	118	2.3	274.5
UGCP	Medium	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	14	20	31	24	508	1.3	679.2
UGCP	Medium	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	28	34	107	24	1005	1.1	1,147.7
UGCP	Medium	Bird	Icterus spurius (Orchard Oriole)	G5/S4	29	42	106	24	975	0.7	711.2
UGCP	Medium	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	4	3	4	24	23	0.9	20.9
UGCP	Medium	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	18	6	9	24	50	1.3	64.0
UGCP	Medium	Bird	Limnithyris swainsonii (Swainson's Warbler)	G4/S3	13	25	39	23.2	487	2.2	1,074.3
UGCP	Medium	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	20	40	79	24	742	1.1	786.6
UGCP	Medium	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	40	86	24	986	1.1	1,123.2
UGCP	Medium	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	19	33	68	24	534	1.6	846.9
UGCP	Medium	Bird	Rallus elegans (King Rail)	G4G5/S2	1	2	2	24	22	5.6	123.3
UGCP	Medium	Bird	Scolopax minor (American Woodcock)	G5/S4B	8	4	4	24	58	0.6	37.3
UGCP	Medium	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	18	24	47	24	442	1.1	494.7
UGCP	Medium	Bird	Spiza americana (Dickcissel)	G5/S4	20	5	9	24	40	0.3	13.2
UGCP	Medium	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	6	4	4	14.75	20	1.1	21.5
UGCP	Medium	Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	3	2	2	24	7	1.5	10.7
UGCP	Medium	Bird	Tyto alba (Barn Owl)	G5/S3	8	1	1	6	2	0.2	0.5
UGCP	Medium	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	9	11	13	24	224	0.3	67.7
UGCP	Medium	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	19	22	24	476	1.0	455.5
UGCP	Medium	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	10	4	5	5.75	27	0.3	7.0
UGCP	Medium	Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	8	4	4	12.5	29	1.3	37.8
UGCP	Medium	Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	6	3	3	4	4	0.3	1.3
UGCP	Medium	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	16	3	3	16	3	1.1	3.3
UGCP	Medium	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	5	2	2	15.5	2	0.1	0.3
UGCP	Medium	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	11	2	2	6.5	2	0.5	1.0
UGCP	Medium	Reptile	Eumeces anthracinus (Coal Skink)	G5/S1	3	1	1	33	4	10.9	43.6
UGCP	Medium	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	12	5	5	4.4	20	0.1	1.6
UGCP	Medium	Reptile	Masticophis flagellum (Coachwhip)	G5/S2S3?	4	1	1	6	2	0.1	0.1
UGCP	Medium	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	3	2	4	4.25	11	0.3	3.3
UGCP	Medium	Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	7	2	2	15.5	4	2.9	11.6
UGCP	Low	Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	11	5	5	5	43	0.1	4.1
UGCP	Low	Amphibian	Hyla gratiosa (Barking Treefrog)	G5/S3	12	2	3	33.75	3	2.2	6.6
UGCP	Low	Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	5	2	2	4	2	0.0	0.0
UGCP	Low	Amphibian	Rana areolata (Crawfish Frog)	G4/S4	14	4	4	4	7	0.0	0.3
UGCP	Low	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	8	5	6	26.2	216	1.1	243.6
UGCP	Low	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	10	6	11	21	314	3.0	937.1
UGCP	Low	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	17	18	22	24	166	1.1	188.6
UGCP	Low	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	19	21	127	24	1036	1.2	1,257.2
UGCP	Low	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	18	20	101	24	979	1.2	1,218.8
UGCP	Low	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	5	12	12	16.5	62	4.4	275.2
UGCP	Low	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	26	97	24	792	1.2	921.3
UGCP	Low	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	10	26	37	9231	554	2.6	1,427.0
UGCP	Low	Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	26	3	3	24	3	1.1	3.2
UGCP	Low	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	8	10	25	22.3	210	2.1	446.4
UGCP	Low	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	14	23	34	24	633	1.2	759.7
UGCP	Low	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	28	61	175	24	2232	1.1	2,520.4
UGCP	Low	Bird	Icterus spurius (Orchard Oriole)	G5/S4	29	66	168	24	2312	0.8	1,741.8

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
UGCP	Low	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	4	3	4	24	77	1.2	94.4
UGCP	Low	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	18	24	46	24	240	1.8	423.0
UGCP	Low	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	13	33	49	0606	814	2.3	1,849.4
UGCP	Low	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	20	61	120	24	1876	1.0	1,817.5
UGCP	Low	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	67	136	24	2014	1.1	2,217.9
UGCP	Low	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	19	56	114	24	1190	1.5	1,828.5
UGCP	Low	Bird	Rallus elegans (King Rail)	G4G5/S2	1	1	1	24	19	4.3	82.0
UGCP	Low	Bird	Scolopax minor (American Woodcock)	G5/S4B	8	7	7	24	134	0.5	71.7
UGCP	Low	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	18	39	67	24	763	1.0	797.3
UGCP	Low	Bird	Spiza americana (Dickcissel)	G5/S4	20	21	39	24	198	0.3	65.4
UGCP	Low	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	6	5	5	24	54	1.6	88.9
UGCP	Low	Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	3	2	2	24	64	1.5	95.6
UGCP	Low	Bird	Tyto alba (Barn Owl)	G5/S3	8	4	4	17.75	20	1.4	28.4
UGCP	Low	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	9	13	17	24	374	0.3	107.7
UGCP	Low	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	23	27	24	565	0.8	438.6
UGCP	Low	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	10	5	5	5.8	28	0.2	6.5
UGCP	Low	Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	8	5	5	11	56	1.0	56.1
UGCP	Low	Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	6	2	2	4	3	0.2	0.6
UGCP	Low	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	16	4	4	6.5	6	0.2	1.0
UGCP	Low	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	5	1	1	25	2	0.1	0.2
UGCP	Low	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	11	5	5	12.4	5	0.6	2.9
UGCP	Low	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	7	1	1	6	6	0.3	2.1
UGCP	Low	Reptile	Eumeces anthracinus (Coal Skink)	G5/S1	3	1	1	39	1	7.6	7.6
UGCP	Low	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	12	12	13	6667	36	0.1	2.2
UGCP	Low	Reptile	Masticophis flagellum (Coachwhip)	G5/S2S3?	4	2	2	4.5	2	0.2	0.3
UGCP	Low	Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	3	2	3	3.25	8	0.2	1.9
UGCP	Low	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	6	3	3	4	6	0.2	1.2
UGCP	Low	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	2	3	3	6667	7	0.1	0.7
UGCP	Low	Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	7	2	3	11	12	1.1	13.3
UGCP	Low	Reptile	Virginia striatula (Rough Earth Snake)	G5/S2S3?	8	1	1	5	2	0.2	0.4
ILP	Very High	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	2	1	1	6	2	0.1	0.1
ILP	Very High	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	10	2	2	36	2	3.5	7.1
ILP	Very High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	15	14	17	4286	87	1.5	134.0
ILP	Very High	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	7	3	3	24	6	1.5	8.8
ILP	Very High	Bird	Ammodramus henslowii (Henslow's Sparrow)	G4/S1B	8	3	8	8889	13	14.5	188.8
ILP	Very High	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	23	2	3	24	8	1.1	8.4
ILP	Very High	Bird	Asio flammeus (Short-eared Owl)	G5/S3N	5	2	4	3333	11	1.7	18.9
ILP	Very High	Bird	Botaurus lentiginosus (American Bittern)	G4/S1	5	2	2	28.5	14	12.6	176.2
ILP	Very High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	23	38	50	24	203	1.2	236.3
ILP	Very High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	20	43	62	24	255	1.1	285.7
ILP	Very High	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	9	4	8	27	37	8.5	313.1
ILP	Very High	Bird	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	G5/S3NSPB	7	1	2	42	3	4.2	12.7
ILP	Very High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	48	85	24	263	1.5	398.0
ILP	Very High	Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	30	47	88	24	263	0.9	241.1
ILP	Very High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	12	42	64	5556	239	3.5	835.8
ILP	Very High	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	7	1	1	7	2	0.2	0.5
ILP	Very High	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	26	49	81	24	289	0.5	157.8
ILP	Very High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	19	54	66	24	272	1.2	314.0
ILP	Very High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	30	49	88	24	292	1.2	364.1
ILP	Very High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	30	48	97	24	333	0.4	127.9
ILP	Very High	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	19	6	10	24	39	1.8	72.1
ILP	Very High	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	3	2	2	24	16	2.0	32.7
ILP	Very High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	24	31	33	24	165	0.9	142.7
ILP	Very High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	49	89	24	288	1.3	383.2
ILP	Very High	Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	6	1	1	34	3	5.0	14.9
ILP	Very High	Bird	Poocetes gramineus (Vesper Sparrow)	G5/S1BS4N	8	1	1	33	3	2.0	6.1
ILP	Very High	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	14	4	7	24	21	1.5	31.8
ILP	Very High	Bird	Rallus elegans (King Rail)	G4G5/S2	2	1	1	24	8	6.4	51.0
ILP	Very High	Bird	Scolopax minor (American Woodcock)	G5/S4B	13	13	14	24	88	0.6	56.4
ILP	Very High	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	20	5	8	24	30	1.1	32.8
ILP	Very High	Bird	Spiza americana (Dickcissel)	G5/S4	21	1	1	24	4	0.3	1.2
ILP	Very High	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	14	2	4	24	29	2.2	64.6
ILP	Very High	Bird	Tyto alba (Barn Owl)	G5/S3	8	1	1	3	4	0.1	0.4
ILP	Very High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	20	36	45	24	200	0.3	64.8
ILP	Very High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	24	54	77	24	290	1.5	422.4
ILP	Very High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	20	40	55	24	209	1.0	202.3
ILP	Very High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	6	1	1	43	2	4.9	9.9
ILP	Very High	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	20	7	8	8571	8	4.0	32.2

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
ILP	Very High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	15	2	2	19	2	0.1	0.2
ILP	Very High	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	6	1	1	43	2	2.6	5.2
ILP	Very High	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	13	1	1	34	1	0.5	0.5
ILP	Very High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	17	7	8	5714	15	0.9	13.9
ILP	Very High	Reptile	Heterodon platirhinos (Eastern Hog-nosed Snake)	G5/S4	10	7	13	3061	42	0.5	20.4
ILP	Very High	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	10	9	15	8519	46	1.3	60.9
ILP	Very High	Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	10	12	17	5556	33	2.1	70.8
ILP	High	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	10	1	2	6	2	0.2	0.3
ILP	High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	15	18	19	24.5	216	1.6	335.0
ILP	High	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	7	4	4	26.25	9	1.1	9.6
ILP	High	Bird	Ammodramus henslowii (Henslow's Sparrow)	G4/S1B	8	5	13	37.6	13	12.6	163.8
ILP	High	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	23	4	5	24	48	1.1	53.4
ILP	High	Bird	Asio flammeus (Short-eared Owl)	G5/S3N	5	2	3	40.25	4	0.8	3.1
ILP	High	Bird	Botaurus lentiginosus (American Bittern)	G4/S1	5	2	2	28.5	7	8.3	57.8
ILP	High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	23	50	81	24	406	1.3	544.8
ILP	High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	20	59	86	24	379	1.3	495.0
ILP	High	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	9	5	8	26	80	7.6	610.0
ILP	High	Bird	Circus cyaneus (Northern Harrier)	G5/S4N	5	1	1	39	1	1.9	1.9
ILP	High	Bird	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	G5/S3NSPB	7	1	1	45	1	0.5	0.5
ILP	High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	64	136	24	471	1.5	711.6
ILP	High	Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	30	68	146	24	501	0.9	455.7
ILP	High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	12	43	61	3798	388	2.9	1,109.7
ILP	High	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	7	1	1	7	2	0.6	1.2
ILP	High	Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	26	76	131	24	650	0.5	322.7
ILP	High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	19	66	82	24	519	0.9	488.2
ILP	High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	30	73	142	24	640	1.1	721.1
ILP	High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	30	67	156	24	707	0.5	348.4
ILP	High	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	19	7	11	24	58	2.0	114.4
ILP	High	Bird	Limothlypis swainsonii (Swainson's Warbler)	G4/S3	3	3	3	24	25	1.3	31.8
ILP	High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	24	46	55	24	374	1.0	382.9
ILP	High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	70	135	24	659	1.3	839.1
ILP	High	Bird	Poocetes gramineus (Vesper Sparrow)	G5/S1BS4N	8	1	1	33	1	0.8	0.8
ILP	High	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	14	16	23	24	152	1.6	245.3
ILP	High	Bird	Rallus elegans (King Rail)	G4G5/S2	2	1	1	24	24	5.7	135.8
ILP	High	Bird	Scolopax minor (American Woodcock)	G5/S4B	13	15	17	24	173	0.8	131.2
ILP	High	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	20	17	24	24	160	1.2	192.6
ILP	High	Bird	Spiza americana (Dickcissel)	G5/S4	21	4	4	24	42	0.3	13.6
ILP	High	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	14	3	5	3333	39	2.1	82.1
ILP	High	Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	5	1	1	24	1	4.0	4.0
ILP	High	Bird	Tyto alba (Barn Owl)	G5/S3	8	1	1	3	1	0.3	0.3
ILP	High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	20	47	56	24	383	0.3	131.0
ILP	High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	24	78	124	24	633	1.4	885.1
ILP	High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	20	55	71	24	458	1.0	439.2
ILP	High	Gastropod	Vertigo teskeyae (Swamp Vertigo)	G4/S1	2	1	1	40	1	9.7	9.7
ILP	High	Gastropod	Xolotrema obstrictum (Sharp Wedge)	G3/S5	4	1	1	4	1	0.4	0.4
ILP	High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	6	3	3	3333	8	1.8	14.3
ILP	High	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	20	10	15	3333	18	5.3	95.6
ILP	High	Mammal	Ochrotomys nuttalli (Golden Mouse)	G5/SU	6	1	1	6	3	0.0	0.0
ILP	High	Mammal	Sorex cinereus (Common Shrew)	G5/S4	6	1	1	34	1	0.3	0.3
ILP	High	Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	6	1	1	34	1	1.1	1.1
ILP	High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	15	3	3	24	5	0.3	1.3
ILP	High	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	6	1	1	43	2	1.6	3.3
ILP	High	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	13	2	2	20	2	0.3	0.6
ILP	High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	17	11	11	7273	26	0.6	14.6
ILP	High	Reptile	Eumeces anthracinus (Coal Skink)	G5/S1	3	1	1	6	1	0.6	0.6
ILP	High	Reptile	Heterodon platirhinos (Eastern Hog-nosed Snake)	G5/S4	10	5	8	19.95	19	0.5	9.8
ILP	High	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	10	16	18	16.25	36	1.4	49.4
ILP	High	Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	10	13	17	7436	37	1.6	57.9
ILP	Medium	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	2	1	1	6	1	0.1	0.1
ILP	Medium	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	10	2	2	6	2	0.5	1.0
ILP	Medium	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	15	21	25	5714	319	1.3	410.0
ILP	Medium	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	7	6	7	22.5	26	1.3	33.9
ILP	Medium	Bird	Ammodramus henslowii (Henslow's Sparrow)	G4/S1B	8	2	3	37.5	3	6.3	19.0
ILP	Medium	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	23	5	7	24	36	1.1	39.2
ILP	Medium	Bird	Asio flammeus (Short-eared Owl)	G5/S3N	5	1	2	41.5	6	0.6	3.6
ILP	Medium	Bird	Botaurus lentiginosus (American Bittern)	G4/S1	5	2	2	28.5	7	10.0	69.8
ILP	Medium	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	23	59	100	24	694	1.1	794.3
ILP	Medium	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	20	69	103	24	597	1.2	706.5

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
ILP	Medium	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	9	10	15	17.8	71	6.2	439.6
ILP	Medium	Bird	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	G5/S3NSPB	7	1	1	45	2	0.9	1.8
ILP	Medium	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	86	192	24	845	1.5	1,247.9
ILP	Medium	Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	30	89	204	24	857	0.9	754.6
ILP	Medium	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	12	49	76	3175	556	2.1	1,179.0
ILP	Medium	Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	26	99	178	24	1199	0.5	541.0
ILP	Medium	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	19	80	99	24	889	0.9	839.5
ILP	Medium	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	30	93	193	24	1216	1.0	1,169.4
ILP	Medium	Bird	Icterus spurius (Orchard Oriole)	G5/S4	30	90	223	24	1336	0.5	725.7
ILP	Medium	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	3	1	1	25	5	0.9	4.6
ILP	Medium	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	19	14	22	24	90	1.5	137.7
ILP	Medium	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	3	5	5	16	28	1.1	30.4
ILP	Medium	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	24	68	82	24	680	1.0	683.1
ILP	Medium	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	99	182	24	1207	1.2	1,433.5
ILP	Medium	Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	6	1	1	34	2	1.3	2.6
ILP	Medium	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	14	22	37	24	336	1.6	546.2
ILP	Medium	Bird	Rallus elegans (King Rail)	G4G5/S2	2	1	1	24	27	5.8	155.6
ILP	Medium	Bird	Scolopax minor (American Woodcock)	G5/S4B	13	17	19	24	232	0.7	154.0
ILP	Medium	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	20	32	51	24	387	1.2	468.1
ILP	Medium	Bird	Spiza americana (Dickcissel)	G5/S4	21	4	5	24	14	0.3	4.7
ILP	Medium	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	14	4	6	24	51	2.1	107.9
ILP	Medium	Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	5	1	2	24	10	4.0	40.1
ILP	Medium	Bird	Tyto alba (Barn Owl)	G5/S3	8	2	2	25.5	7	0.7	5.2
ILP	Medium	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	20	58	77	24	652	0.3	222.0
ILP	Medium	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	24	100	162	24	1151	1.3	1,538.4
ILP	Medium	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	20	69	86	24	800	0.9	701.6
ILP	Medium	Gastropod	Paravitrea metallacta (Caney Fork Supercoil)	G2/S3	6	2	2	6.5	2	0.7	1.3
ILP	Medium	Gastropod	Stenotrema angellum (Kentucky Slitmouth)	G3/S3	4	1	1	6	1	0.4	0.4
ILP	Medium	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	6	4	4	22.75	9	1.3	11.3
ILP	Medium	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	20	13	15	6923	15	5.0	74.4
ILP	Medium	Mammal	Sorex cinereus (Common Shrew)	G5/S4	6	1	1	34	1	0.1	0.1
ILP	Medium	Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	6	1	1	34	1	0.2	0.2
ILP	Medium	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	15	4	4	13	8	0.1	0.4
ILP	Medium	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	6	1	1	43	3	0.5	1.5
ILP	Medium	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	13	2	2	20	4	0.1	0.5
ILP	Medium	Reptile	Anolis carolinensis (Green Anole)	G5/S3	5	1	1	2	1	0.1	0.1
ILP	Medium	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	17	17	20	8824	82	0.6	48.9
ILP	Medium	Reptile	Heterodon platirhinos (Eastern Hogsnout Snake)	G5/S4	10	8	11	12.1875	54	0.3	14.9
ILP	Medium	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	9	1	1	33	1	0.6	0.6
ILP	Medium	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	10	15	20	15.95	51	1.0	49.0
ILP	Medium	Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	10	12	15	3333	41	0.8	31.2
ILP	Low	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	2	1	1	6	2	0.1	0.2
ILP	Low	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	10	4	4	20.25	7	1.6	11.3
ILP	Low	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	15	26	32	1538	902	1.4	1,257.6
ILP	Low	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	7	7	8	5714	71	1.3	89.3
ILP	Low	Bird	Ammodramus henslowii (Henslow's Sparrow)	G4/S1B	8	4	5	37.5	8	6.2	49.7
ILP	Low	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	23	29	42	24	241	1.1	270.7
ILP	Low	Bird	Asio flammeus (Short-eared Owl)	G5/S3N	5	1	2	41.5	6	0.8	4.5
ILP	Low	Bird	Botaurus lentiginosus (American Bittern)	G4/S1	5	3	3	21	33	3.7	121.4
ILP	Low	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	23	78	137	24	2329	1.2	2,829.9
ILP	Low	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	20	88	139	24	2153	1.2	2,620.6
ILP	Low	Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	9	14	20	5714	82	4.0	326.1
ILP	Low	Bird	Circus cyaneus (Northern Harrier)	G5/S4N	5	1	1	39	7	0.8	5.6
ILP	Low	Bird	Cistothorus platensis (Sedge Wren or Short-billed Marsh Wren)	G5/S3NSPB	7	1	3	3333	3	1.1	3.2
ILP	Low	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	30	134	341	24	3161	1.4	4,271.6
ILP	Low	Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	30	134	359	24	3180	0.8	2,582.8
ILP	Low	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	12	54	92	1605	1056	1.7	1,747.6
ILP	Low	Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	7	3	3	6667	11	2.4	26.1
ILP	Low	Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	26	137	259	24	3897	0.4	1,405.8
ILP	Low	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	19	96	121	24	2113	1.0	2,210.0
ILP	Low	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	30	150	311	24	4140	0.8	3,229.2
ILP	Low	Bird	Icterus spurius (Orchard Oriole)	G5/S4	30	131	382	24	4705	0.5	2,371.4
ILP	Low	Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	3	2	2	25	7	0.5	3.8
ILP	Low	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	19	47	81	24	432	1.9	838.0
ILP	Low	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	3	7	8	1429	110	0.4	45.1
ILP	Low	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	24	105	153	24	2698	0.8	2,290.7
ILP	Low	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	29	152	292	24	4136	1.0	4,036.4
ILP	Low	Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	6	1	1	34	3	1.9	5.6

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
ILP	Low	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	14	46	89	24	832	1.6	1,320.7
ILP	Low	Bird	Rallus elegans (King Rail)	G4G5/S2	2	2	2	26	18	1.9	34.8
ILP	Low	Bird	Scolopax minor (American Woodcock)	G5/S4B	13	25	27	24	739	0.6	419.7
ILP	Low	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	20	80	123	24	1055	1.1	1,200.2
ILP	Low	Bird	Spiza americana (Dickcissel)	G5/S4	21	20	30	24	243	0.3	78.3
ILP	Low	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	14	14	21	7143	126	1.9	238.1
ILP	Low	Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	5	1	2	24	54	3.2	174.9
ILP	Low	Bird	Tyto alba (Barn Owl)	G5/S3	8	5	6	24.6	31	2.1	65.9
ILP	Low	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	20	70	91	24	1677	0.3	540.2
ILP	Low	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	24	146	247	24	3760	1.2	4,618.1
ILP	Low	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	20	80	110	24	1847	0.6	1,119.0
ILP	Low	Gastropod	Paravitrea metallacta (Caney Fork Supercoil)	G2/S3	6	2	2	6.5	5	0.7	3.4
ILP	Low	Gastropod	Stenotrema angellum (Kentucky Slitmouth)	G3/S3	4	1	1	6	3	0.3	0.9
ILP	Low	Gastropod	Ventridens eutropis (Carinate Dome)	G2/S3?	3	1	1	4	1	0.4	0.4
ILP	Low	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	6	6	7	3333	47	0.8	39.2
ILP	Low	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	20	17	22	5294	30	3.5	105.2
ILP	Low	Mammal	Sorex cinereus (Common Shrew)	G5/S4	6	1	1	34	1	0.3	0.3
ILP	Low	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	4	1	1	6	1	0.3	0.3
ILP	Low	Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	6	1	1	34	1	1.1	1.1
ILP	Low	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	15	10	10	19.9	14	0.2	3.3
ILP	Low	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	6	1	1	43	3	1.2	3.6
ILP	Low	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	6	1	1	34	1	0.2	0.2
ILP	Low	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	13	4	4	19.75	4	0.1	0.5
ILP	Low	Reptile	Anolis carolinensis (Green Anole)	G5/S3	5	1	1	5	9	0.2	2.1
ILP	Low	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	17	15	20	12.9	203	0.4	71.5
ILP	Low	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	10	8	13	11.25	79	0.4	34.0
ILP	Low	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	10	22	30	303	128	1.2	148.3
ILP	Low	Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	10	16	20	10.9375	67	0.7	46.4
CPM	Very High	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	16	4	4	3.5	5	0.1	0.6
CPM	Very High	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	12	8	9	9.625	9	0.2	2.2
CPM	Very High	Amphibian	Plethodon richmondi (Ravine Salamander)	G5/S2	4	2	2	6.5	3	0.2	0.7
CPM	Very High	Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	11	5	6	5.6	11	0.1	1.2
CPM	Very High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	7	7	19	1429	418	1.7	703.6
CPM	Very High	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	3	2	2	6	2	0.3	0.6
CPM	Very High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	12	35	45	24	344	1.1	387.3
CPM	Very High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	13	37	83	24	540	1.5	812.3
CPM	Very High	Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	14	32	80	24	541	0.7	375.9
CPM	Very High	Bird	Corvus corax (Common Raven)	G5/S2	3	1	1	2	4	0.1	0.5
CPM	Very High	Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	3	1	2	24	12	1.1	13.1
CPM	Very High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	14	21	91	7316	510	4.5	2,292.8
CPM	Very High	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	12	30	86	24	526	1.1	598.9
CPM	Very High	Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	13	27	48	24	503	0.7	371.9
CPM	Very High	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	13	38	79	24	532	0.6	339.3
CPM	Very High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	15	37	66	24	532	1.2	656.0
CPM	Very High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	15	28	82	24	530	1.4	757.5
CPM	Very High	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	12	12	19	5556	341	1.6	557.4
CPM	Very High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	9	16	20	24	83	0.9	77.2
CPM	Very High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	47	79	24	542	1.1	609.7
CPM	Very High	Bird	Scolopax minor (American Woodcock)	G5/S4B	7	10	11	24	134	0.7	87.4
CPM	Very High	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	12	14	30	2857	433	2.8	1,207.0
CPM	Very High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	7	5	6	24	51	0.3	15.8
CPM	Very High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	15	38	83	24	534	1.5	812.8
CPM	Very High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	13	33	78	24	531	1.1	565.7
CPM	Very High	Gastropod	Anguispira cumberlandiana (Cumberland Tigersnail)	G1G2/S3?	4	1	1	5	1	1.6	1.6
CPM	Very High	Gastropod	Fumoneix wetherbyi (Clifty Covert)	G2G3/S3	7	4	4	4.75	5	0.3	1.7
CPM	Very High	Gastropod	Helicodiscus aldrichianus (Burrowing Coil)	G2/S3?	3	1	1	5	1	1.2	1.2
CPM	Very High	Gastropod	Inflectarius smithi (Alabama Shagreen)	G2/S2?	4	1	1	36	1	11.0	11.0
CPM	Very High	Gastropod	Megapallifera wetherbyi (Blotchy Mantleslug)	G2G3/S3	4	1	1	6	1	1.3	1.3
CPM	Very High	Gastropod	Mesodon sanus (Squat Globelet)	G3/S2S3	3	1	1	41	1	2.6	2.6
CPM	Very High	Gastropod	Paravitrea bellona (Club Supercoil)	G1/S?	3	1	1	6	1	0.6	0.6
CPM	Very High	Gastropod	Paravitrea calcicola (Pearl Supercoil)	G1/S1?	4	3	3	6667	3	1.0	3.0
CPM	Very High	Gastropod	Paravitrea petrophila (Cherokee Supercoil)	G2G3/S4	2	1	1	5	1	0.3	0.3
CPM	Very High	Gastropod	Paravitrea tantilla (Teasing Supercoil)	G2G3/S4	3	2	2	6	3	0.3	0.8
CPM	Very High	Gastropod	Paravitrea umbilicaris (Open Supercoil)	G2/S3?	5	1	1	6	1	1.4	1.4
CPM	Very High	Gastropod	Paravitrea variabilis (Variable Supercoil)	G2/S2S3	3	1	1	40	1	12.3	12.3
CPM	Very High	Gastropod	Philomyces sellatus (Alabama Mantleslug)	G2G3/S3?	5	1	1	5	2	0.8	1.6
CPM	Very High	Gastropod	Pilsbryna castanea (Prominent Bud)	G1/S2	2	1	1	6	1	3.2	3.2
CPM	Very High	Gastropod	Stenotrema calvescens (Chattanooga Slitmouth)	G2/S3S4	5	2	2	4	2	0.7	1.3

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
CPM	Very High	Gastropod	Stenotrema exodon (Alabama Slitmouth)	G2/S?	7	3	3	6	3	1.1	3.2
CPM	Very High	Gastropod	Stenotrema magnafumosum (Appalachian Slitmouth)	G3/S3S4	4	1	1	5	1	0.8	0.8
CPM	Very High	Gastropod	Xolotrema obstrictum (Sharp Wedge)	G3/S5	3	2	2	4.5	2	0.3	0.5
CPM	Very High	Gastropod	Zonitoides lateumbilicatus (Striate Gloss)	G2G3/S2?	2	1	1	41	1	10.8	10.8
CPM	Very High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	9	10	12	21.05	47	2.5	118.2
CPM	Very High	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	8	3	3	3333	15	0.6	9.4
CPM	Very High	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	5	7	6.4	30	0.2	5.1
CPM	Very High	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	12	14	14	2857	14	3.9	55.0
CPM	Very High	Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	4	1	1	7	5	0.3	1.6
CPM	Very High	Mammal	Sorex cinereus (Common Shrew)	G5/S4	7	3	3	3333	3	0.2	0.7
CPM	Very High	Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	5	2	2	5	2	0.9	1.8
CPM	Very High	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	14	11	13	1818	21	0.3	6.5
CPM	Very High	Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	8	2	2	6	2	0.2	0.4
CPM	Very High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	7	4	4	6	4	0.1	0.2
CPM	Very High	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	9	3	3	32	31	2.1	66.4
CPM	Very High	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	10	3	6	6.5	18	0.3	4.5
CPM	Very High	Reptile	Anolis carolinensis (Green Anole)	G5/S3	3	2	2	2	2	0.0	0.0
CPM	Very High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	9	3	3	6667	13	0.4	5.5
CPM	Very High	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	6	2	2	29	3	1.4	4.1
CPM	Very High	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	8	3	3	3333	3	0.4	1.2
CPM	Very High	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	8	8	9	8.125	9	0.8	7.6
CPM	High	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	16	6	6	5	17	0.3	5.6
CPM	High	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	12	7	10	8571	18	0.6	10.1
CPM	High	Amphibian	Plethodon wehrlei (Wehrle's Salamander)	G5/S1	2	1	1	7	8	1.2	9.6
CPM	High	Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	11	5	5	11.2	15	0.2	2.4
CPM	High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	7	8	24	8571	576	1.2	701.4
CPM	High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	12	32	49	24	838	1.0	817.0
CPM	High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	13	32	102	24	1509	1.5	2,227.8
CPM	High	Bird	Coturnix coturnix (Eastern Wood-pewee)	G5/S5	14	26	102	24	1513	0.7	1,024.3
CPM	High	Bird	Corvus corax (Common Raven)	G5/S2	3	1	1	2	2	0.0	0.1
CPM	High	Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	3	1	2	24	10	1.2	11.8
CPM	High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	14	22	90	669	1410	3.6	5,107.1
CPM	High	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	12	23	109	24	1521	1.1	1,749.1
CPM	High	Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	13	26	60	24	1337	0.7	980.9
CPM	High	Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	13	32	101	24	1532	0.7	1,005.6
CPM	High	Bird	Helminthophila vermivora (Worm-eating Warbler)	G5/S4	15	32	85	24	1529	1.3	1,924.8
CPM	High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	15	22	116	24	1533	1.5	2,233.2
CPM	High	Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	12	13	27	4359	744	1.2	910.2
CPM	High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	9	16	24	24	211	0.8	167.6
CPM	High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	35	97	24	1514	1.2	1,826.7
CPM	High	Bird	Scolopax minor (American Woodcock)	G5/S4B	7	13	15	24	278	0.7	186.3
CPM	High	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	12	12	28	6667	789	2.6	2,042.1
CPM	High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	7	6	7	24	93	0.3	26.6
CPM	High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	15	35	103	24	1539	1.5	2,299.1
CPM	High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	13	27	103	24	1526	1.1	1,679.6
CPM	High	Gastropod	Funnelia wetherbyi (Clifty Covert)	G2G3/S3	7	3	3	3333	4	0.4	1.7
CPM	High	Gastropod	Inflectarius downianus (Dwarf Globelet)	G3/S4	2	1	1	5	1	0.7	0.7
CPM	High	Gastropod	Paravitrea tantilla (Teasing Supercoil)	G2G3/S4	3	1	1	6	1	1.1	1.1
CPM	High	Gastropod	Paravitrea umbilicaris (Open Supercoil)	G2/S3?	5	1	1	6	1	1.4	1.4
CPM	High	Gastropod	Philomycus sellatus (Alabama Mantleslug)	G2G3/S3?	5	1	1	6	1	1.2	1.2
CPM	High	Gastropod	Pilsbryna castanea (Prominent Bud)	G1/S2	2	1	1	6	1	3.2	3.2
CPM	High	Gastropod	Stenotrema calvescens (Chattanooga Slitmouth)	G2/S3S4	5	2	2	4.5	2	0.8	1.6
CPM	High	Gastropod	Ventridens lasmodon (Hollow Dome)	G3/S4	2	1	1	6	2	0.2	0.4
CPM	High	Gastropod	Xolotrema obstrictum (Sharp Wedge)	G3/S5	3	1	1	5	1	0.5	0.5
CPM	High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	9	10	14	16.25	71	1.2	86.9
CPM	High	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	8	3	4	3333	37	0.6	22.8
CPM	High	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	3	4	3333	5	0.1	0.4
CPM	High	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	12	10	10	23.6	16	2.1	33.9
CPM	High	Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	4	1	1	6	1	0.1	0.1
CPM	High	Mammal	Sorex cinereus (Common Shrew)	G5/S4	7	2	2	6.5	3	0.2	0.5
CPM	High	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	14	10	11	5.6	17	0.2	3.7
CPM	High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	7	6	6	6667	8	0.1	0.8
CPM	High	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	9	4	5	28.875	68	0.9	62.9
CPM	High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	9	4	5	11.75	44	0.4	16.6
CPM	High	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	6	2	2	29	29	0.3	7.5
CPM	High	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	8	3	3	3333	3	1.0	3.1
CPM	High	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	8	6	6	6667	17	0.6	9.6
CPM	Medium	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	16	7	8	3.5	18	0.2	3.5

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Bkls.	Avg. Priority Score	Total Priority Score
CPM	Medium	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	12	9	10	1111	21	0.9	19.9
CPM	Medium	Amphibian	Plethodon richmondi (Ravine Salamander)	G5/S2	4	1	1	6	1	0.1	0.1
CPM	Medium	Amphibian	Plethodon wehrlei (Wehrle's Salamander)	G5/S1	2	1	1	7	4	1.8	7.0
CPM	Medium	Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	11	7	7	8571	13	0.1	1.5
CPM	Medium	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	7	9	25	0952	525	1.2	609.0
CPM	Medium	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	3	4	4	6	15	0.2	3.0
CPM	Medium	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	12	43	66	24	1366	1.0	1,310.0
CPM	Medium	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	13	44	148	24	1940	1.3	2,554.9
CPM	Medium	Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	14	37	155	24	1852	0.6	1,197.6
CPM	Medium	Bird	Corvus corax (Common Raven)	G5/S2	3	1	1	2	42	0.1	4.6
CPM	Medium	Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	3	1	2	24	16	1.1	17.2
CPM	Medium	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	14	25	76	9697	913	2.9	2,649.9
CPM	Medium	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	12	35	162	24	1977	1.1	2,237.7
CPM	Medium	Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	13	33	74	24	1273	0.7	926.7
CPM	Medium	Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	13	48	142	24	1948	0.6	1,152.6
CPM	Medium	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	15	45	110	24	1821	1.3	2,281.3
CPM	Medium	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	15	27	172	24	2034	1.2	2,526.0
CPM	Medium	Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	12	14	32	0612	577	1.2	689.1
CPM	Medium	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	9	18	30	24	333	0.7	247.2
CPM	Medium	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	50	133	24	1848	1.2	2,146.0
CPM	Medium	Bird	Scolopax minor (American Woodcock)	G5/S4B	7	17	19	24	463	0.6	271.0
CPM	Medium	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	15	1	2	24	2	1.0	1.9
CPM	Medium	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	12	16	31	24	536	2.3	1,244.6
CPM	Medium	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	7	6	6	24	76	0.3	21.9
CPM	Medium	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	15	42	156	24	1954	1.3	2,586.4
CPM	Medium	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	13	45	149	24	1994	1.0	1,999.8
CPM	Medium	Gastropod	Anguispira alabama (Alabama Tigersnail)	G2/S3?	3	1	1	4	1	1.0	1.0
CPM	Medium	Gastropod	Fumoneix wetherbyi (Clifty Covert)	G2G3/S3	7	1	1	4	1	0.1	0.1
CPM	Medium	Gastropod	Glyphyalinia rimula (Tongued Glyph)	G2/S3	2	1	1	5	2	0.3	0.7
CPM	Medium	Gastropod	Helicodiscus hexodon (Toothy Coil)	G1/S1	6	2	2	6	7	1.7	11.9
CPM	Medium	Gastropod	Inflectarius downieanus (Dwarf Globelet)	G3/S4	2	1	1	5	1	0.7	0.7
CPM	Medium	Gastropod	Inflectarius smithi (Alabama Shagreen)	G2/S2?	4	1	1	36	1	4.3	4.3
CPM	Medium	Gastropod	Megapallifera wetherbyi (Blotchy Mantleslug)	G2G3/S3	4	2	2	4.5	2	0.6	1.3
CPM	Medium	Gastropod	Mesodon sanus (Squat Globelet)	G3/S2S3	3	1	1	41	1	3.5	3.5
CPM	Medium	Gastropod	Paravitrea bellona (Club Supercoil)	G1/S?	3	1	1	6	1	0.1	0.1
CPM	Medium	Gastropod	Paravitrea tantilla (Teasing Supercoil)	G2G3/S4	3	1	1	6	2	0.6	1.3
CPM	Medium	Gastropod	Philomycus sellatus (Alabama Mantleslug)	G2G3/S3?	5	1	1	5	2	0.4	0.7
CPM	Medium	Gastropod	Stenotrema calvescens (Chattanooga Slitmouth)	G2/S3S4	5	1	1	4	1	0.6	0.6
CPM	Medium	Gastropod	Stenotrema exodon (Alabama Slitmouth)	G2/S?	7	1	1	6	2	0.4	0.8
CPM	Medium	Gastropod	Ventridens eutropis (Carinate Dome)	G2/S3?	1	1	1	5	1	0.5	0.5
CPM	Medium	Gastropod	Zonitoides lateumbilicatus (Striate Gloss)	G2G3/S2?	2	1	1	41	1	4.2	4.2
CPM	Medium	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	9	11	18	2424	176	1.0	178.1
CPM	Medium	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	8	4	5	6	46	0.6	27.1
CPM	Medium	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	1	1	6	5	0.1	0.7
CPM	Medium	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	12	14	14	7143	17	2.2	37.9
CPM	Medium	Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	4	1	1	6	2	0.5	1.0
CPM	Medium	Mammal	Sorex cinereus (Common Shrew)	G5/S4	7	3	3	6	4	0.3	1.0
CPM	Medium	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	14	8	8	5.125	14	0.2	2.6
CPM	Medium	Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	8	1	1	6	1	0.2	0.2
CPM	Medium	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	7	5	5	5.2	10	0.2	1.5
CPM	Medium	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	9	4	5	28.875	48	0.7	35.5
CPM	Medium	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	10	1	2	6	5	0.2	1.2
CPM	Medium	Reptile	Anolis carolinensis (Green Anole)	G5/S3	3	1	1	4	6	0.2	1.3
CPM	Medium	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	9	3	4	6667	99	0.8	80.4
CPM	Medium	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	6	2	2	29	16	0.6	10.2
CPM	Medium	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	8	6	6	6667	13	0.5	6.9
CPM	Medium	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	8	10	12	11.1	49	0.6	27.9
CPM	Low	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	16	6	7	3333	19	0.1	1.4
CPM	Low	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	12	13	13	3077	29	0.6	16.7
CPM	Low	Amphibian	Plethodon richmondi (Ravine Salamander)	G5/S2	4	2	2	4.5	4	0.3	1.2
CPM	Low	Amphibian	Plethodon wehrlei (Wehrle's Salamander)	G5/S1	2	1	1	7	6	0.6	3.6
CPM	Low	Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	11	6	6	10.5	16	0.2	3.1
CPM	Low	Amphibian	Pseudotriton montanus (Mud Salamander)	G5/S5	8	1	1	6	1	0.0	0.0
CPM	Low	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	7	11	24	2727	757	1.1	834.3
CPM	Low	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	3	4	5	6	35	0.2	7.6
CPM	Low	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	7	1	1	24	1	1.2	1.2
CPM	Low	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	12	44	73	24	1576	0.9	1,463.9
CPM	Low	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	13	53	181	24	2932	1.2	3,551.7

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
CPM	Low	Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	14	43	201	24	2843	0.6	1,766.9
CPM	Low	Bird	Corvus corax (Common Raven)	G5/S2	3	1	1	2	15	0.1	1.8
CPM	Low	Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	3	1	2	24	2	0.7	1.4
CPM	Low	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	14	25	58	26.29	626	2.2	1,401.0
CPM	Low	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	12	40	185	24	2877	1.1	3,103.9
CPM	Low	Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	13	34	73	24	1316	0.6	801.3
CPM	Low	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	13	57	155	24	2621	0.5	1,225.8
CPM	Low	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	15	49	115	24	2061	1.1	2,239.3
CPM	Low	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	15	38	210	24	3017	1.0	3,150.7
CPM	Low	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	5	1	1	24	4	2.1	8.4
CPM	Low	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	12	14	30	7937	495	0.9	469.6
CPM	Low	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	9	25	37	24	707	0.8	579.3
CPM	Low	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	63	149	24	2841	0.9	2,567.6
CPM	Low	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	3	1	1	24	1	1.7	1.7
CPM	Low	Bird	Scolopax minor (American Woodcock)	G5/S4B	7	17	19	24	375	0.6	228.4
CPM	Low	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	15	8	13	24	16	1.5	23.5
CPM	Low	Bird	Tyto alba (Barn Owl)	G5/S3	3	1	1	24	1	2.1	2.1
CPM	Low	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	12	16	31	24	449	2.0	910.2
CPM	Low	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	7	6	7	24	117	0.3	34.8
CPM	Low	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	15	52	180	24	2911	1.3	3,642.0
CPM	Low	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	13	51	167	24	2989	0.8	2,410.1
CPM	Low	Gastropod	Anguispira alabama (Alabama Tigersnail)	G2/S3?	3	1	1	4	1	0.6	0.6
CPM	Low	Gastropod	Anguispira cumberlandiana (Cumberland Tigersnail)	G1G2/S3?	4	1	1	5	1	0.6	0.6
CPM	Low	Gastropod	Glyphyalinia rimula (Tongued Glyph)	G2/S3	2	1	1	5	1	1.3	1.3
CPM	Low	Gastropod	Helicodiscus hexodon (Toothy Coil)	G1/S1	6	1	1	6	1	1.2	1.2
CPM	Low	Gastropod	Megapallifera wetherbyi (Blotchy Mantleslug)	G2G3/S3	4	1	1	4	1	0.3	0.3
CPM	Low	Gastropod	Philomycus sellatus (Alabama Mantleslug)	G2G3/S3?	5	2	2	5.5	2	0.6	1.1
CPM	Low	Gastropod	Stenotrema calvescens (Chattanooga Slitmouth)	G2/S3S4	5	1	1	5	1	0.7	0.7
CPM	Low	Gastropod	Stenotrema exodon (Alabama Slitmouth)	G2/S?	7	1	1	6	4	0.5	2.1
CPM	Low	Gastropod	Stenotrema magnafumosum (Appalachian Slitmouth)	G3/S3S4	4	1	1	5	2	0.4	0.8
CPM	Low	Gastropod	Ventridens lasmodon (Hollow Dome)	G3/S4	2	1	1	6	1	0.8	0.8
CPM	Low	Gastropod	Xolotrema obstrictum (Sharp Wedge)	G3/S5	3	1	1	4	1	0.4	0.4
CPM	Low	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	9	11	17	8182	199	1.6	313.3
CPM	Low	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	8	3	4	3333	34	0.6	21.5
CPM	Low	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	1	1	6	1	0.0	0.0
CPM	Low	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	12	14	15	1429	31	1.4	43.9
CPM	Low	Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	4	1	1	6	1	0.2	0.2
CPM	Low	Mammal	Sorex cinereus (Common Shrew)	G5/S4	7	1	1	6	2	0.2	0.3
CPM	Low	Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	5	2	2	5	3	0.7	2.2
CPM	Low	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	14	15	15	6667	31	0.2	5.8
CPM	Low	Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	8	1	1	6	1	0.1	0.1
CPM	Low	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	7	4	4	6	5	0.1	0.3
CPM	Low	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	9	3	4	3333	62	0.8	50.5
CPM	Low	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	10	1	1	6	2	0.0	0.1
CPM	Low	Reptile	Anolis carolinensis (Green Anole)	G5/S3	3	1	1	4	6	0.2	1.1
CPM	Low	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	9	4	5	11.75	44	0.7	32.4
CPM	Low	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	6	2	2	29	7	0.2	1.5
CPM	Low	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	8	11	11	6364	17	0.4	6.0
CPM	Low	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	8	12	14	3333	71	1.3	95.7
RV	Very High	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	5	3	3	11	9	0.4	3.8
RV	Very High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	9	3	10	6667	75	1.6	121.7
RV	Very High	Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	3	1	2	36	43	8.6	368.3
RV	Very High	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	4	2	2	5	6	0.1	0.6
RV	Very High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	16	10	12	24	68	1.4	97.3
RV	Very High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	11	7	11	24	67	1.5	97.4
RV	Very High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	20	9	22	24	81	1.4	116.7
RV	Very High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	5	6	6	24	21	3.5	72.5
RV	Very High	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	8	7	18	24	79	1.2	92.8
RV	Very High	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	13	11	19	24	79	0.5	40.8
RV	Very High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	14	6	12	24	76	1.1	86.3
RV	Very High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	20	9	22	24	81	1.1	91.8
RV	Very High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	20	9	15	24	67	0.3	21.3
RV	Very High	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	5	3	3	3333	8	0.8	6.8
RV	Very High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	15	2	2	24	2	1.2	2.3
RV	Very High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	9	14	24	78	0.9	67.5
RV	Very High	Bird	Scolopax minor (American Woodcock)	G5/S4B	9	3	3	24	29	0.6	16.1
RV	Very High	Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	5	1	1	24	1	1.1	1.1
RV	Very High	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	4	1	1	24	12	2.8	34.0

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
RV	Very High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	5	1	1	24	6	0.2	1.1
RV	Very High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	16	11	15	24	80	1.3	101.9
RV	Very High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	9	13	24	77	0.8	62.4
RV	Very High	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	5	1	1	36	10	5.1	50.6
RV	Very High	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	1	1	35	1	0.2	0.2
RV	Very High	Mammal	Sorex cinereus (Common Shrew)	G5/S4	9	4	4	35	8	1.3	10.7
RV	Very High	Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	7	2	2	35	6	5.7	34.1
RV	Very High	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	11	3	4	25	10	1.0	9.9
RV	Very High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	12	2	2	22.5	5	0.1	0.5
RV	Very High	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	10	1	1	35	1	1.2	1.2
RV	Very High	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	7	1	1	0	4	-	-
RV	Very High	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	7	3	3	35	5	2.3	11.5
RV	Very High	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	3	2	3	35	8	3.6	29.1
RV	High	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	5	2	2	13	12	0.2	1.9
RV	High	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	7	3	3	6667	5	2.0	10.2
RV	High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	9	15	31	5238	333	1.4	482.3
RV	High	Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	3	1	2	36	26	3.5	91.3
RV	High	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	4	3	3	15	6	2.0	11.7
RV	High	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	13	2	2	24	2	1.2	2.4
RV	High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	16	17	27	24	293	1.3	373.9
RV	High	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	11	17	40	24	397	1.2	466.9
RV	High	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	20	20	68	24	508	1.4	714.6
RV	High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	5	9	14	3333	166	3.2	523.5
RV	High	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	8	20	51	24	445	1.2	512.4
RV	High	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	13	29	54	24	441	0.6	249.1
RV	High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	14	23	44	24	441	1.2	526.0
RV	High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	20	19	74	24	502	1.3	645.6
RV	High	Bird	Icterus spurius (Orchard Oriole)	G5/S4	20	24	60	24	419	0.3	132.0
RV	High	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	19	2	2	24	2	2.1	4.2
RV	High	Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	5	6	8	12.5	21	0.9	18.0
RV	High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	15	5	9	24	92	1.0	87.8
RV	High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	29	51	24	490	1.0	488.5
RV	High	Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	2	1	1	32	1	6.7	6.7
RV	High	Bird	Scolopax minor (American Woodcock)	G5/S4B	9	10	11	24	165	0.7	109.4
RV	High	Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	5	2	5	24	73	2.2	161.4
RV	High	Bird	Spiza americana (Dickcissel)	G5/S4	8	1	1	24	1	0.3	0.3
RV	High	Bird	Tyto alba (Barn Owl)	G5/S3	12	2	2	24	2	2.1	4.2
RV	High	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	4	3	4	24	68	2.4	165.8
RV	High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	5	3	3	24	27	0.3	7.7
RV	High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	16	28	50	24	493	1.4	701.4
RV	High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	27	50	24	413	1.0	402.0
RV	High	Gastropod	Anguispira knoxensis (Rustic Tigersnail or Black Range Disc)	G1/S2S3	3	1	1	5	1	2.4	2.4
RV	High	Gastropod	Paravitrea blarina (Shrew Supercoil)	G2/S3	1	1	1	5	2	0.7	1.5
RV	High	Gastropod	Paravitrea petrophila (Cherokee Supercoil)	G2G3/S4	2	1	1	5	1	0.9	0.9
RV	High	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	4	2	3	5.5	21	0.3	6.5
RV	High	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	5	1	1	36	68	4.4	301.1
RV	High	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	3	3	34	3	0.4	1.3
RV	High	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	6	3	3	6667	4	1.9	7.4
RV	High	Mammal	Sorex cinereus (Common Shrew)	G5/S4	9	6	6	29	11	0.6	6.9
RV	High	Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	7	2	2	35	3	3.0	8.9
RV	High	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	11	5	5	17.6	11	0.3	3.6
RV	High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	12	8	8	24.25	11	0.3	3.5
RV	High	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	10	1	1	35	1	0.7	0.7
RV	High	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	7	1	1	0	9	-	-
RV	High	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	7	3	3	35	6	1.1	6.9
RV	High	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	3	2	5	3333	38	2.1	79.7
RV	Medium	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	5	1	1	7	1	0.3	0.3
RV	Medium	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	7	3	3	3333	17	1.6	27.2
RV	Medium	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	9	18	37	3248	548	1.4	741.6
RV	Medium	Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	3	1	1	24	6	3.3	19.8
RV	Medium	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	4	3	3	15	19	0.9	17.4
RV	Medium	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	13	3	14	24	43	1.2	50.8
RV	Medium	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	16	28	50	24	560	1.2	661.0
RV	Medium	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	11	21	46	24	658	1.0	681.1
RV	Medium	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	20	25	102	24	921	1.3	1,200.8
RV	Medium	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	5	9	12	22	135	2.3	315.5
RV	Medium	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	8	29	66	24	724	1.1	814.3
RV	Medium	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	13	33	71	24	703	0.6	388.9

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
RV	Medium	Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	14	32	62	24	676	1.2	801.8
RV	Medium	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	20	24	107	24	823	1.3	1,030.1
RV	Medium	Bird	Icterus spurius (Orchard Oriole)	G5/S4	20	34	101	24	672	0.3	216.6
RV	Medium	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	19	5	12	24	44	2.0	90.1
RV	Medium	Bird	Limnithypis swainsonii (Swainson's Warbler)	G4/S3	5	4	6	19.75	21	1.4	30.3
RV	Medium	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	15	11	17	24	230	1.0	221.5
RV	Medium	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	41	71	24	829	1.0	795.7
RV	Medium	Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	2	1	2	28	17	4.6	78.1
RV	Medium	Bird	Scolopax minor (American Woodcock)	G5/S4B	9	15	16	24	180	0.6	109.9
RV	Medium	Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	5	4	9	24	166	3.8	632.9
RV	Medium	Bird	Spiza americana (Dickcissel)	G5/S4	8	1	3	24	17	0.3	5.7
RV	Medium	Bird	Tyto alba (Barn Owl)	G5/S3	12	5	8	3333	44	2.0	90.2
RV	Medium	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	4	2	2	24	41	2.3	93.4
RV	Medium	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	5	2	2	24	59	0.3	15.0
RV	Medium	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	16	42	85	24	784	1.4	1,106.6
RV	Medium	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	37	66	24	723	1.0	702.4
RV	Medium	Gastropod	Anguispira knoxensis (Rustic Tigersnail or Black Range Disc)	G1/S2S3	3	1	1	5	1	0.9	0.9
RV	Medium	Gastropod	Paravitrea petrophila (Cherokee Supercoil)	G2G3/S4	2	1	1	5	1	0.3	0.3
RV	Medium	Gastropod	Paravitrea tantilla (Teasing Supercoil)	G2G3/S4	3	1	1	5	1	0.1	0.1
RV	Medium	Gastropod	Paravitrea tridens (White-foot Supercoil)	G1G2/S2	2	1	1	41	1	6.9	6.9
RV	Medium	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	4	2	2	5.5	40	0.4	16.2
RV	Medium	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	5	1	1	36	25	3.2	79.7
RV	Medium	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	1	1	35	1	0.2	0.2
RV	Medium	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	6	1	1	38	2	2.2	4.5
RV	Medium	Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	8	3	3	3333	4	1.3	5.3
RV	Medium	Mammal	Sorex cinereus (Common Shrew)	G5/S4	9	5	5	26.6	6	0.6	3.6
RV	Medium	Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	7	1	1	35	1	0.9	0.9
RV	Medium	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	11	6	6	3333	9	0.5	4.4
RV	Medium	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	12	15	18	3333	31	0.6	19.7
RV	Medium	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	10	2	2	20	7	0.4	2.9
RV	Medium	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	10	1	1	35	1	0.5	0.5
RV	Medium	Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	7	1	1	0	4	-	-
RV	Medium	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	7	2	2	35	3	1.3	4.0
RV	Medium	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	3	3	6	5556	43	1.5	63.6
RV	Low	Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	5	1	1	20	5	0.7	3.6
RV	Low	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	7	4	4	29.25	26	1.2	32.4
RV	Low	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	9	23	50	1594	1989	1.4	2,830.0
RV	Low	Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	3	1	2	36	52	1.9	99.2
RV	Low	Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	4	4	4	12.5	69	0.5	31.1
RV	Low	Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	13	23	60	24	338	1.1	381.8
RV	Low	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	16	50	102	24	2622	1.2	3,093.4
RV	Low	Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	11	30	65	24	1684	1.1	1,918.7
RV	Low	Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	20	49	225	24	3259	1.1	3,710.8
RV	Low	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	5	9	13	22	200	2.2	439.3
RV	Low	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	8	40	92	24	1665	1.1	1,753.3
RV	Low	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	13	48	102	24	1593	0.4	699.0
RV	Low	Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	14	54	92	24	1624	1.1	1,826.8
RV	Low	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	20	45	208	24	2626	1.0	2,709.3
RV	Low	Bird	Icterus spurius (Orchard Oriole)	G5/S4	20	56	207	24	2429	0.3	774.5
RV	Low	Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	19	27	55	24	357	1.9	681.4
RV	Low	Bird	Limnithypis swainsonii (Swainson's Warbler)	G4/S3	5	7	10	7143	84	0.9	73.3
RV	Low	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	15	22	33	24	976	0.8	818.9
RV	Low	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	15	65	110	24	2179	0.8	1,648.3
RV	Low	Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	2	1	2	28	28	3.5	98.6
RV	Low	Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	10	3	3	24	5	1.6	7.9
RV	Low	Bird	Scolopax minor (American Woodcock)	G5/S4B	9	17	20	24	517	0.6	322.3
RV	Low	Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	13	4	4	24	6	1.1	6.7
RV	Low	Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	5	7	12	24	732	4.2	3,099.0
RV	Low	Bird	Spiza americana (Dickcissel)	G5/S4	8	7	10	24	100	0.3	32.2
RV	Low	Bird	Tyto alba (Barn Owl)	G5/S3	12	10	23	27.35	240	1.8	443.6
RV	Low	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	4	3	4	24	67	1.9	129.6
RV	Low	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	5	3	3	24	146	0.3	39.4
RV	Low	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	16	68	136	24	2208	1.3	2,820.1
RV	Low	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	14	46	89	24	1748	0.8	1,387.9
RV	Low	Gastropod	Anguispira knoxensis (Rustic Tigersnail or Black Range Disc)	G1/S2S3	3	2	2	5	6	1.5	9.0
RV	Low	Gastropod	Paravitrea alethia (Goddess Supercoil)	G1/S1?	4	1	1	5	1	0.9	0.9
RV	Low	Gastropod	Paravitrea blarina (Shrew Supercoil)	G2/S3	1	2	2	5	4	0.9	3.6
RV	Low	Gastropod	Paravitrea petrophila (Cherokee Supercoil)	G2G3/S4	2	1	1	5	2	0.2	0.4

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Bkls.	Avg. Priority Score	Total Priority Score
RV	Low	Gastropod	Paravitrea placentula (Glossy Supercoil)	G3/S3	3	1	1	6	1	1.1	1.1
RV	Low	Gastropod	Paravitrea tantilla (Teasing Supercoil)	G2G3/S4	3	2	2	5.5	4	0.7	2.7
RV	Low	Gastropod	Philomycus virginicus (Virginia Mantleslug)	G3/S2S3	2	1	1	6	1	1.3	1.3
RV	Low	Gastropod	Ventridens coelaxis (Bidentate Dome)	G3/S2S3	3	1	1	41	1	9.0	9.0
RV	Low	Gastropod	Ventridens lasmodon (Hollow Dome)	G3/S4	3	1	1	6	1	0.8	0.8
RV	Low	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	4	2	3	5.5	75	0.4	27.0
RV	Low	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	5	2	2	38	59	3.0	178.6
RV	Low	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	7	1	1	35	3	1.4	4.3
RV	Low	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	6	2	2	6	2	0.5	0.9
RV	Low	Mammal	Perascalops breweri (Hairy-tailed Mole)	G5/S3	8	4	4	11.25	6	0.4	2.3
RV	Low	Mammal	Sorex cinereus (Common Shrew)	G5/S4	9	5	5	26.6	6	0.6	3.5
RV	Low	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	11	9	10	4444	23	0.7	15.3
RV	Low	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	12	17	19	8235	39	0.4	17.3
RV	Low	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	10	2	2	20	8	0.5	4.4
RV	Low	Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	10	2	2	35	2	0.5	1.1
RV	Low	Reptile	Anolis carolinensis (Green Anole)	G5/S3	2	1	1	6	2	0.1	0.1
RV	Low	Reptile	Heterodon platirhinos (Eastern Hog-nosed Snake)	G5/S4	7	3	3	6667	12	0.0	0.0
RV	Low	Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	7	1	1	35	2	0.9	1.7
RV	Low	Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	3	4	6	19.5	96	1.8	174.1
SBR	Very High	Amphibian	Desmognathus aeneus (Seepage Salamander)	G3G4/S1	15	7	10	5714	13	1.0	12.5
SBR	Very High	Amphibian	Desmognathus wrighti (Pigmy Salamander)	G3G4/S2	15	4	4	6	6	0.9	5.5
SBR	Very High	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	9	2	2	23	2	2.3	4.5
SBR	Very High	Amphibian	Plethodon jordani (Red-cheeked Salamander)	G2/S2	28	8	11	5.6875	19	1.8	34.7
SBR	Very High	Amphibian	Plethodon welleri (Weller's Salamander)	G3/S1	15	6	8	11	13	1.0	13.5
SBR	Very High	Amphibian	Plethodon yonahlossee (Yonahlossee Salamander)	G4/S3	13	6	6	5	12	0.4	4.4
SBR	Very High	Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	6	1	1	4	2	0.1	0.1
SBR	Very High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	7	3	3	3333	14	1.4	19.1
SBR	Very High	Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	4	3	3	35	5	8.3	41.5
SBR	Very High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	6	1	1	24	1	0.7	0.7
SBR	Very High	Bird	Certhia americana (Brown Creeper)	G5/S2BS4N	7	3	3	24	9	1.8	16.5
SBR	Very High	Bird	Contopus cooperi (Olive-sided Flycatcher)	G4/S1	3	1	1	24	1	1.1	1.1
SBR	Very High	Bird	Corvus corax (Common Raven)	G5/S2	6	2	6	31.875	13	4.7	61.3
SBR	Very High	Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	10	2	6	24	13	1.2	15.9
SBR	Very High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	8	5	5	29	11	2.9	32.3
SBR	Very High	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	9	3	4	24	8	1.0	8.4
SBR	Very High	Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	10	2	7	24	12	0.7	8.3
SBR	Very High	Bird	Empidonax alnorum (Alder Flycatcher)	G5/S1	3	1	1	35	1	12.6	12.6
SBR	Very High	Bird	Empidonax minimus (Least Flycatcher)	G5/S3	5	1	1	24	4	2.1	8.5
SBR	Very High	Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	10	3	6	24	11	0.4	4.1
SBR	Very High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	10	3	6	24	13	1.2	15.9
SBR	Very High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	10	2	7	24	13	0.8	10.3
SBR	Very High	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	6	3	3	3333	3	1.4	4.3
SBR	Very High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	3	1	1	24	2	0.8	1.7
SBR	Very High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	10	3	5	24	9	1.2	10.6
SBR	Very High	Bird	Poecile atricapillus (Black-capped Chickadee)	G5/S2B	4	2	2	24	4	4.0	16.0
SBR	Very High	Bird	Regulus satrapa (Golden-crowned Kinglet)	G5/S3BS4N	4	2	3	24	9	0.5	4.8
SBR	Very High	Bird	Scolopax minor (American Woodcock)	G5/S4B	3	1	1	24	2	1.0	2.0
SBR	Very High	Bird	Sphyrapicus varius (Yellow-bellied Sapsucker)	G5/S1BS4N	4	1	2	37	4	7.3	29.3
SBR	Very High	Bird	Troglodytes troglodytes (Winter Wren)	G5/S3BS4N	7	3	4	24	12	0.9	10.9
SBR	Very High	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	5	2	4	29.5	8	3.3	26.2
SBR	Very High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	9	3	4	24	9	1.3	11.6
SBR	Very High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	10	2	7	24	13	1.2	15.4
SBR	Very High	Gastropod	Discus bryanti (Sawtooth Disc)	G2/S1S2	8	4	5	41	8	17.1	136.6
SBR	Very High	Gastropod	Fumonelix wheatleyi (Cinnamon Covert)	G4/S3	15	4	4	39.75	9	4.1	36.7
SBR	Very High	Gastropod	Fumonelix wheatleyi clingmanicus (Clingman Covert)	G4T2T3/S2S3	7	2	2	6	3	1.1	3.2
SBR	Very High	Gastropod	Glyphyalinia junaluskana (Dark Glyph)	G2/S2?	2	1	1	6	1	0.7	0.7
SBR	Very High	Gastropod	Glyphyalinia pentadelphia (Pink Glyph)	G2G3/S2	10	5	6	38.7	12	10.1	121.3
SBR	Very High	Gastropod	Glyphyalinia vanattai (Honey Glyph)	G1G2/S2S3	6	2	3	41	3	11.4	34.1
SBR	Very High	Gastropod	Haplotrema kendeighi (Blue-footed Lancetooth)	G1G2/S3	9	2	2	6.5	3	2.2	6.7
SBR	Very High	Gastropod	Helicodiscus fimbriatus (Fringed Coil)	G4/S3	8	1	1	40	2	5.3	10.5
SBR	Very High	Gastropod	Inflectarius subpalliatu (Velvet Covert)	G2/S2S3	10	5	5	41	9	10.2	92.2
SBR	Very High	Gastropod	Mesodon andrewsae (Balsam Globe)	G3/S3	8	4	4	6.25	7	0.8	5.7
SBR	Very High	Gastropod	Mesomphix rugeli (Wrinkled Button)	G3/S3	5	4	4	6	7	0.7	5.2
SBR	Very High	Gastropod	Paravitrea andrewsae (High Mountain Supercoil)	G2/S3?	4	1	1	6	2	0.3	0.6
SBR	Very High	Gastropod	Paravitrea lamellidens (Lamellate Supercoil)	G2/S2	12	6	7	6667	11	11.5	126.6
SBR	Very High	Gastropod	Paravitrea tridens (White-foot Supercoil)	G1G2/S2	8	5	6	41	10	14.1	140.7
SBR	Very High	Gastropod	Paravitrea varidens (Roan Supercoil)	G1G2/S1S2	5	2	2	4	4	1.4	5.7
SBR	Very High	Gastropod	Patera clarki (Dwarf Proud Globe)	G3/S2S3	8	1	1	6	1	0.5	0.5

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
SBR	Very High	Gastropod	Pilsbryna aurea (Ornate Bud)	G1/S1	8	2	2	23.5	4	16.0	64.2
SBR	Very High	Gastropod	Stenotrema altispira (Highland Slitmouth)	G2/S2?	11	6	6	41	11	11.2	123.6
SBR	Very High	Gastropod	Striatura exigua (Ribbed Striate)	G4G5/S1	4	2	2	41	5	8.7	43.7
SBR	Very High	Gastropod	Ventridens decussatus (Crossed Dome)	G2G3/S2?	9	4	4	6	7	0.9	6.6
SBR	Very High	Gastropod	Vertigo clappi (Cupped Vertigo)	G1G2/S1	4	1	1	41	2	20.3	40.5
SBR	Very High	Gastropod	Vertigo parvula (Smallmouth Vertigo)	G2G3/S2S3	7	1	1	41	2	10.8	21.5
SBR	Very High	Mammal	Lepus americanus (Snowshoe Hare)	G5/SR	1	1	1	4	2	0.0	0.1
SBR	Very High	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	6	2	2	41	5	7.7	38.6
SBR	Very High	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	13	17	19	8824	24	0.7	16.0
SBR	Very High	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	8	1	1	6	1	0.9	0.9
SBR	Very High	Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	14	3	4	6667	5	0.8	4.2
SBR	Very High	Mammal	Sorex cinereus (Common Shrew)	G5/S4	24	14	18	7143	20	1.3	25.3
SBR	Very High	Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	12	5	5	21.6	7	3.6	25.5
SBR	Very High	Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	15	18	19	4444	25	0.9	22.1
SBR	Very High	Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	8	1	1	6	2	0.3	0.5
SBR	Very High	Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	4	1	1	6	2	0.3	0.7
SBR	Very High	Mammal	Sylvilagus transitionalis (Appalachian Cottontail (= New England Cottontail))	G4/S3	2	2	2	34	2	1.2	2.4
SBR	Very High	Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	7	4	5	5.25	6	0.3	1.6
SBR	Very High	Mammal	Tamiasciurus hudsonicus (Red Squirrel)	G5/S4S5	5	2	2	6	2	0.1	0.2
SBR	Very High	Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	6	2	4	3333	6	0.5	3.0
SBR	High	Amphibian	Desmognathus aeneus (Seepage Salamander)	G3G4/S1	15	10	15	5.6	45	0.9	38.7
SBR	High	Amphibian	Desmognathus wrighti (Pigmy Salamander)	G3G4/S2	15	16	27	4286	146	0.5	67.1
SBR	High	Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	9	4	5	14,375	5	1.1	5.4
SBR	High	Amphibian	Plethodon aureolus (Tellico Salamander)	G2G3/S2S3	5	1	1	6	2	1.6	3.2
SBR	High	Amphibian	Plethodon jordani (Red-cheeked Salamander)	G2/S2	28	22	32	3896	97	1.1	107.5
SBR	High	Amphibian	Plethodon richmondi (Ravine Salamander)	G5/S2	5	2	2	6	5	0.5	2.5
SBR	High	Amphibian	Plethodon welleri (Weller's Salamander)	G3/S1	15	11	15	6364	34	2.9	99.0
SBR	High	Amphibian	Plethodon yonahlossee (Yonahlossee Salamander)	G4/S3	13	7	7	7143	9	0.3	2.3
SBR	High	Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	6	3	3	6667	5	0.1	0.5
SBR	High	Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	7	11	15	8485	290	0.6	175.1
SBR	High	Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	4	3	3	3333	182	6.3	1,155.3
SBR	High	Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	6	9	9	24	13	1.2	15.6
SBR	High	Bird	Certhia americana (Brown Creeper)	G5/S2BS4N	7	7	13	24	313	3.1	967.9
SBR	High	Bird	Contopus cooperi (Olive-sided Flycatcher)	G4/S1	3	2	3	18.5	250	8.8	2,188.8
SBR	High	Bird	Corvus corax (Common Raven)	G5/S2	6	3	28	6465	363	4.2	1,507.3
SBR	High	Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	10	7	36	24	368	1.3	470.7
SBR	High	Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	8	11	15	9091	133	2.3	307.3
SBR	High	Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	9	12	23	24	76	1.0	74.0
SBR	High	Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	10	10	41	24	380	0.5	188.6
SBR	High	Bird	Empidonax alnorum (Alder Flycatcher)	G5/S1	3	2	3	30.5	9	6.3	56.4
SBR	High	Bird	Empidonax minimus (Least Flycatcher)	G5/S3	5	5	8	24	23	1.8	41.3
SBR	High	Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	10	10	44	24	173	0.5	91.7
SBR	High	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	10	15	37	24	188	1.2	216.8
SBR	High	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	10	7	40	24	190	0.9	167.6
SBR	High	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	6	9	13	6667	66	1.6	105.5
SBR	High	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	3	2	2	24	3	1.2	3.5
SBR	High	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	10	16	29	24	167	1.0	171.9
SBR	High	Bird	Poecile atricapillus (Black-capped Chickadee)	G5/S2B	4	3	10	24	305	4.8	1,449.1
SBR	High	Bird	Regulus satrapa (Golden-crowned Kinglet)	G5/S3BS4N	4	4	12	24	334	1.5	512.8
SBR	High	Bird	Scolopax minor (American Woodcock)	G5/S4B	3	6	6	24	115	0.7	85.0
SBR	High	Bird	Sitta canadensis (Red-breasted Nuthatch)	G5/S2BS4N	5	3	3	3333	73	2.1	152.5
SBR	High	Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	1	1	1	24	2	1.1	2.3
SBR	High	Bird	Sphyrapicus varius (Yellow-bellied Sapsucker)	G5/S1BS4N	4	4	8	10.35	34	3.9	132.0
SBR	High	Bird	Troglodytes troglodytes (Winter Wren)	G5/S3BS4N	7	7	15	24	341	1.5	504.8
SBR	High	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	5	3	6	6667	13	2.4	31.1
SBR	High	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	2	1	1	24	2	0.3	0.7
SBR	High	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	9	19	24	24	72	1.0	70.9
SBR	High	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	10	9	47	24	229	1.2	265.4
SBR	High	Gastropod	Discus bryanti (Sawtooth Disc)	G2/S1S2	8	3	3	41	4	13.5	53.8
SBR	High	Gastropod	Fumonelix wheatleyi (Cinnamon Covert)	G4/S3	15	4	4	39.75	8	3.1	24.7
SBR	High	Gastropod	Fumonelix wheatleyi clingmanicus (Clingman Covert)	G4T2T3/S2S3	7	4	4	6.25	24	0.9	20.5
SBR	High	Gastropod	Glyphyalinia junaluskana (Dark Glyph)	G2/S2?	2	1	1	6	2	1.8	3.7
SBR	High	Gastropod	Glyphyalinia ocoae (Blue-gray Glyph)	G1/S2	2	1	1	40	2	21.0	42.0
SBR	High	Gastropod	Glyphyalinia pentadelphia (Pink Glyph)	G2G3/S2	10	5	6	39.7	10	8.9	88.8
SBR	High	Gastropod	Glyphyalinia vanattai (Honey Glyph)	G1G2/S2S3	6	2	2	41	2	8.1	16.1
SBR	High	Gastropod	Haplotrema kendeighi (Blue-footed Lancetooth)	G1G2/S3	9	4	4	5.25	8	1.3	10.5
SBR	High	Gastropod	Helicodiscus fimbriatus (Fringed Coil)	G4/S3	8	1	1	40	3	2.6	7.9

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
SBR	High	Gastropod	<i>Inflectarius downianus</i> (Dwarf Globelet)	G3/S4	3	1	1	4	1	0.5	0.5
SBR	High	Gastropod	<i>Inflectarius ferrissi</i> (Smokey Mountain Covert)	G2/S2S3	12	4	4	5.5	29	0.9	26.3
SBR	High	Gastropod	<i>Inflectarius subpalliatu</i> s (Velvet Covert)	G2/S2S3	10	4	4	41	9	6.6	59.4
SBR	High	Gastropod	<i>Mesodon altivagus</i> (Wandering Globe)	G2G3/S?	10	1	1	6	4	0.4	1.8
SBR	High	Gastropod	<i>Mesodon andrewsae</i> (Balsam Globe)	G3/S3	8	1	1	6	1	1.1	1.1
SBR	High	Gastropod	<i>Mesomphix andrewsae</i> (Mountain Button)	G2G3/S3S4	15	4	4	7	14	0.6	8.9
SBR	High	Gastropod	<i>Mesomphix rugeli</i> (Wrinkled Button)	G3/S3	5	3	3	5	3	0.6	1.9
SBR	High	Gastropod	<i>Mesomphix subplanus</i> (Flat Button)	G3/S3S4	9	4	4	5.75	13	0.5	5.9
SBR	High	Gastropod	<i>Paravitrea andrewsae</i> (High Mountain Supercoil)	G2/S3?	4	1	1	6	1	0.2	0.2
SBR	High	Gastropod	<i>Paravitrea clappi</i> (Mirey Ridge Supercoil)	G2G3/S2S3	3	1	1	6	1	1.6	1.6
SBR	High	Gastropod	<i>Paravitrea lamellidens</i> (Lamellate Supercoil)	G2/S2	12	5	5	41	7	8.7	60.7
SBR	High	Gastropod	<i>Paravitrea placentula</i> (Glossy Supercoil)	G3/S3	3	2	2	5	2	0.2	0.3
SBR	High	Gastropod	<i>Paravitrea ternaria</i> (Sculpted Supercoil)	G1/S1S2	3	1	1	6	1	2.3	2.3
SBR	High	Gastropod	<i>Paravitrea tridens</i> (White-foot Supercoil)	G1G2/S2	8	4	4	41	8	9.8	78.7
SBR	High	Gastropod	<i>Paravitrea varidens</i> (Roan Supercoil)	G1G2/S1S2	5	1	1	4	1	0.8	0.8
SBR	High	Gastropod	<i>Patera clarki</i> (Dwarf Proud Globe)	G3/S2S3	8	4	4	5.25	25	0.6	15.4
SBR	High	Gastropod	<i>Pilsbryna aurea</i> (Ornate Bud)	G1/S1	8	3	3	3333	6	22.1	132.7
SBR	High	Gastropod	<i>Stenotrema altispira</i> (Highland Slitmouth)	G2/S2?	11	4	4	41	6	8.8	53.1
SBR	High	Gastropod	<i>Stenotrema depilatum</i> (Great Smoky Slitmouth)	G2/S3	9	4	4	6.5	30	0.9	25.8
SBR	High	Gastropod	<i>Stenotrema pilula</i> (Pygmy Slitmouth)	G3G4/S3	6	4	4	5.25	7	0.6	3.9
SBR	High	Gastropod	<i>Striatura exigua</i> (Ribbed Striate)	G4G5/S1	4	2	2	41	4	5.7	22.6
SBR	High	Gastropod	<i>Triodopsis anteridon</i> (Carter Three-tooth or Buttress Three-tooth)	G2G3/S1S2	3	1	1	41	3	11.4	34.1
SBR	High	Gastropod	<i>Ventridens coelaxis</i> (Bidentate Dome)	G3/S2S3	2	1	1	41	2	7.2	14.5
SBR	High	Gastropod	<i>Ventridens decussatus</i> (Crossed Dome)	G2G3/S2?	9	2	2	6.5	3	1.5	4.5
SBR	High	Gastropod	<i>Ventridens lasmodon</i> (Hollow Dome)	G3/S4	3	1	1	5	1	0.4	0.4
SBR	High	Gastropod	<i>Vertigo clappi</i> (Cupped Vertigo)	G1G2/S1	4	1	1	41	2	15.4	30.9
SBR	High	Gastropod	<i>Vertigo parvula</i> (Smallmouth Vertigo)	G2G3/S2S3	7	3	3	41	8	7.2	58.0
SBR	High	Mammal	<i>Corynorhinus rafinesquii</i> (Rafinesque's Big-eared Bat)	G3G4/S3	3	4	7	6667	49	0.3	13.9
SBR	High	Mammal	<i>Lepus americanus</i> (Snowshoe Hare)	G5/SR	1	1	1	4	2	0.0	0.1
SBR	High	Mammal	<i>Microtus chrotorrhinus carolinensis</i> (Southern Rock Vole)	G4T3/S2	16	8	9	3.375	30	0.7	21.0
SBR	High	Mammal	<i>Myotis leibii</i> (Eastern Small-footed Bat)	G3/S2S3	6	5	5	33.2	87	2.2	187.7
SBR	High	Mammal	<i>Napaeozapus insignis</i> (Woodland Jumping Mouse)	G5/S4	13	39	45	4872	87	0.3	29.8
SBR	High	Mammal	<i>Neotoma floridana haemataorea</i> (Southern Appalachian Woodrat)	G5T4Q/S2	9	10	10	7.9	12	1.5	17.4
SBR	High	Mammal	<i>Neotoma magister</i> (Allegheny Woodrat)	G3G4/S3	8	6	6	6667	7	1.8	12.8
SBR	High	Mammal	<i>Parascalops breweri</i> (Hairy-tailed Mole)	G5/S3	14	16	17	9.46875	26	0.7	18.3
SBR	High	Mammal	<i>Sorex cinereus</i> (Common Shrew)	G5/S4	24	37	44	955	81	0.5	44.1
SBR	High	Mammal	<i>Sorex dispar</i> (Long-tailed or Rock Shrew)	G4/S2	12	7	10	9	26	1.5	38.8
SBR	High	Mammal	<i>Sorex fumeus</i> (Smoky Shrew)	G5/S4	15	55	69	8788	120	0.5	60.7
SBR	High	Mammal	<i>Sorex longirostris</i> (Southeastern Shrew)	G5/S4	8	3	3	6667	4	0.1	0.6
SBR	High	Mammal	<i>Spilogale putorius</i> (Eastern Spotted Skunk)	G5/S3	4	2	2	18	21	0.5	10.3
SBR	High	Mammal	<i>Sylvilagus transitionalis</i> (Appalachian Cottontail (= New England Cottontail))	G4/S3	2	1	1	34	1	0.5	0.5
SBR	High	Mammal	<i>Synaptomys cooperi</i> (Southern Bog Lemming)	G5/S4	7	12	12	3333	18	0.2	3.5
SBR	High	Mammal	<i>Tamiasciurus hudsonicus</i> (Red Squirrel)	G5/S4S5	5	2	2	6.5	2	0.1	0.2
SBR	High	Reptile	<i>Anolis carolinensis</i> (Green Anole)	G5/S3	4	4	4	3.25	5	0.2	1.1
SBR	High	Reptile	<i>Crotalus horridus</i> (Timber Rattlesnake)	G4/S4	6	7	13	7.75	101	0.3	27.0
SBR	High	Reptile	<i>Heterodon platirhinos</i> (Eastern Hognosed Snake)	G5/S4	3	2	2	2	17	0.0	0.6
SBR	High	Reptile	<i>Ophisaurus attenuatus longicaudus</i> (Eastern Slender Glass Lizard)	G5T5/S3	2	1	1	3	1	0.0	0.0
SBR	High	Reptile	<i>Pituophis melanoleucus melanoleucus</i> (Northern Pine Snake)	G4T4/S3	4	3	3	5	3	0.6	1.8
SBR	Medium	Amphibian	<i>Desmognathus aeneus</i> (Seepage Salamander)	G3G4/S1	15	14	26	5714	119	0.9	106.8
SBR	Medium	Amphibian	<i>Desmognathus wrighti</i> (Pigmy Salamander)	G3G4/S2	15	16	27	4286	229	0.4	87.4
SBR	Medium	Amphibian	<i>Hemidactylium scutatum</i> (Four-toed Salamander)	G5/S3	9	6	7	3333	34	0.4	15.0
SBR	Medium	Amphibian	<i>Plethodon jordani</i> (Red-cheeked Salamander)	G2/S2	28	16	22	1667	48	1.0	45.6
SBR	Medium	Amphibian	<i>Plethodon richmondi</i> (Ravine Salamander)	G5/S2	5	4	4	5.75	14	0.4	6.3
SBR	Medium	Amphibian	<i>Plethodon welleri</i> (Weller's Salamander)	G3/S1	15	13	20	0769	58	2.2	125.6
SBR	Medium	Amphibian	<i>Plethodon yonahlossee</i> (Yonahlossee Salamander)	G4/S3	13	8	9	5.125	30	0.3	10.0
SBR	Medium	Amphibian	<i>Pseudacris brachyphona</i> (Mountain Chorus Frog)	G5/S4	6	3	3	6667	18	0.1	1.2
SBR	Medium	Bird	<i>Accipiter striatus</i> (Sharp-shinned Hawk)	G5/S3B	7	11	15	8485	1474	1.0	1,476.7
SBR	Medium	Bird	<i>Aegolius acadicus</i> (Northern Saw-whet Owl)	G5/S1	4	4	4	32.25	336	2.2	751.2
SBR	Medium	Bird	<i>Caprimulgus carolinensis</i> (Chuck-will's-widow)	G5/S3S4	6	8	11	24	145	1.3	186.9
SBR	Medium	Bird	<i>Certhia americana</i> (Brown Creeper)	G5/S2BS4N	7	7	18	24	1467	1.9	2,818.1
SBR	Medium	Bird	<i>Contopus cooperi</i> (Olive-sided Flycatcher)	G4/S1	3	2	3	18.5	308	2.1	632.7
SBR	Medium	Bird	<i>Corvus corax</i> (Common Raven)	G5/S2	6	3	40	2308	2361	3.7	8,677.2
SBR	Medium	Bird	<i>Dendroica caerulescens</i> (Black-throated Blue Warbler)	G5/S4	10	8	62	24	1475	1.3	1,938.4
SBR	Medium	Bird	<i>Dendroica cerulea</i> (Cerulean Warbler)	G4/S3B	8	12	15	25	365	2.3	855.0
SBR	Medium	Bird	<i>Dendroica dominica</i> (Yellow-throated Warbler)	G5/S4	9	13	48	24	826	1.0	839.5
SBR	Medium	Bird	<i>Dendroica virens</i> (Black-throated Green Warbler)	G5/S5	10	11	91	24	2270	0.5	1,038.8
SBR	Medium	Bird	<i>Empidonax alnorum</i> (Alder Flycatcher)	G5/S1	3	3	4	32	66	4.0	266.5

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
SBR	Medium	Bird	Empidonax minimus (Least Flycatcher)	G5/S3	5	5	8	24	251	1.8	457.0
SBR	Medium	Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	10	11	93	24	1249	0.5	664.6
SBR	Medium	Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	10	17	77	24	1088	1.3	1,433.1
SBR	Medium	Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	10	9	106	24	1298	0.9	1,170.2
SBR	Medium	Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	6	14	23	5714	335	1.3	428.9
SBR	Medium	Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	3	4	4	24	73	0.9	64.3
SBR	Medium	Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	10	21	49	24	1066	1.0	1,118.2
SBR	Medium	Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	4	1	2	24	10	4.5	44.9
SBR	Medium	Bird	Poecile atricapillus (Black-capped Chickadee)	G5/S2B	4	3	13	24	1405	4.9	6,930.4
SBR	Medium	Bird	Poocetes gramineus (Vesper Sparrow)	G5/S1BS4N	6	1	2	24	10	4.1	41.5
SBR	Medium	Bird	Regulus satrapa (Golden-crowned Kinglet)	G5/S3BS4N	4	4	16	24	1535	1.5	2,277.2
SBR	Medium	Bird	Scolopax minor (American Woodcock)	G5/S4B	3	6	7	24	166	0.7	119.4
SBR	Medium	Bird	Sitta canadensis (Red-breasted Nuthatch)	G5/S2BS4N	5	3	3	3333	63	0.8	51.1
SBR	Medium	Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	1	1	1	24	2	3.4	6.9
SBR	Medium	Bird	Sphyrapicus varius (Yellow-bellied Sapsucker)	G5/S1BS4N	4	4	7	11	39	1.8	68.4
SBR	Medium	Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	2	1	1	2	1	0.1	0.1
SBR	Medium	Bird	Troglodytes troglodytes (Winter Wren)	G5/S3BS4N	7	8	23	24	1728	1.5	2,510.3
SBR	Medium	Bird	Tyto alba (Barn Owl)	G5/S3	2	1	1	6	10	0.5	4.5
SBR	Medium	Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	5	3	5	24	88	2.5	222.4
SBR	Medium	Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	2	2	2	24	15	0.3	4.4
SBR	Medium	Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	9	25	37	24	793	1.1	836.0
SBR	Medium	Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	10	11	110	24	1365	1.1	1,520.1
SBR	Medium	Gastropod	Discus bryanti (Sawtooth Disc)	G2/S1S2	8	2	2	41	2	4.5	9.0
SBR	Medium	Gastropod	Fumonelix wheatleyi (Cinnamon Covert)	G4/S3	15	3	3	3333	6	1.0	5.9
SBR	Medium	Gastropod	Fumonelix wheatleyi clingmanicus (Clingman Covert)	G4T2T3/S2S3	7	4	4	6.25	15	0.3	4.6
SBR	Medium	Gastropod	Glyphyalinia ocoae (Blue-gray Glyph)	G1/S2	2	1	1	40	2	9.5	18.9
SBR	Medium	Gastropod	Glyphyalinia pentadelphia (Pink Glyph)	G2G3/S2	10	6	7	3333	24	3.0	71.7
SBR	Medium	Gastropod	Glyphyalinia vanattai (Honey Glyph)	G1G2/S2S3	6	1	1	41	1	1.8	1.8
SBR	Medium	Gastropod	Haplotrema kendeighi (Blue-footed Lancetooth)	G1G2/S3	9	4	4	5.25	4	0.5	2.1
SBR	Medium	Gastropod	Helicodiscus fimbriatus (Fringed Coil)	G4/S3	8	1	1	40	1	3.2	3.2
SBR	Medium	Gastropod	Inflectarius downieanus (Dwarf Globelet)	G3/S4	3	1	1	4	1	0.1	0.1
SBR	Medium	Gastropod	Inflectarius ferrissi (Smokey Mountain Covert)	G2/S2S3	12	4	4	5.5	17	0.3	5.7
SBR	Medium	Gastropod	Inflectarius subpalliatu (Velvet Covert)	G2/S2S3	10	4	4	41	5	3.4	16.9
SBR	Medium	Gastropod	Mesodon altivagus (Wandering Globe)	G2G3/S?	10	1	1	6	4	0.5	2.2
SBR	Medium	Gastropod	Mesodon andrewsae (Balsam Globe)	G3/S3	8	4	4	6.25	7	0.7	4.6
SBR	Medium	Gastropod	Mesomphix andrewsae (Mountain Button)	G2G3/S3S4	15	3	3	7	11	0.4	4.7
SBR	Medium	Gastropod	Mesomphix rugeli (Wrinkled Button)	G3/S3	5	5	5	5.6	10	0.5	4.7
SBR	Medium	Gastropod	Mesomphix subplanus (Flat Button)	G3/S3S4	9	3	3	6667	14	0.4	5.2
SBR	Medium	Gastropod	Paravitrea andrewsae (High Mountain Supercoil)	G2/S3?	4	2	2	6	6	0.4	2.4
SBR	Medium	Gastropod	Paravitrea clappi (Mirey Ridge Supercoil)	G2G3/S2S3	3	1	1	6	1	1.6	1.6
SBR	Medium	Gastropod	Paravitrea lamellidens (Lamellate Supercoil)	G2/S2	12	3	3	3333	6	2.0	11.9
SBR	Medium	Gastropod	Paravitrea placentula (Glossy Supercoil)	G3/S3	3	2	2	5	3	0.2	0.5
SBR	Medium	Gastropod	Paravitrea reesei (Round Supercoil)	G2/S1S2	3	1	1	6	1	2.6	2.6
SBR	Medium	Gastropod	Paravitrea ternaria (Sculpted Supercoil)	G1/S1S2	3	1	1	6	5	2.0	10.0
SBR	Medium	Gastropod	Paravitrea tridens (White-foot Supercoil)	G1G2/S2	8	3	3	41	4	3.3	13.1
SBR	Medium	Gastropod	Paravitrea umbilicaris (Open Supercoil)	G2/S3?	4	2	2	5.5	3	1.1	3.4
SBR	Medium	Gastropod	Paravitrea varidens (Roan Supercoil)	G1G2/S1S2	5	1	1	4	3	0.4	1.3
SBR	Medium	Gastropod	Patera clarki (Dwarf Proud Globe)	G3/S2S3	8	3	3	5	23	0.2	4.3
SBR	Medium	Gastropod	Pilsbryna aurea (Ornate Bud)	G1/S1	8	4	4	23.75	8	4.6	36.5
SBR	Medium	Gastropod	Stenotrema altispira (Highland Slitmouth)	G2/S2?	11	3	3	41	3	3.5	10.6
SBR	Medium	Gastropod	Stenotrema cohuttense (Cohutta Slitmouth)	G1G2/S2	5	1	1	40	3	13.9	41.8
SBR	Medium	Gastropod	Stenotrema depilatum (Great Smoky Slitmouth)	G2/S3	9	4	4	6.5	15	0.4	5.8
SBR	Medium	Gastropod	Stenotrema magnafumosum (Appalachian Slitmouth)	G3/S3S4	4	2	2	6	2	0.9	1.8
SBR	Medium	Gastropod	Stenotrema pilula (Pygmy Slitmouth)	G3G4/S3	6	4	4	5.25	7	0.2	1.4
SBR	Medium	Gastropod	Striatura exigua (Ribbed Striate)	G4G5/S1	4	1	1	41	4	1.7	6.7
SBR	Medium	Gastropod	Triodopsis anteridon (Carter Three-tooth or Buttress Three-tooth)	G2G3/S1S2	3	1	1	41	5	4.5	22.4
SBR	Medium	Gastropod	Ventridens decussatus (Crossed Dome)	G2G3/S2?	9	3	3	6	5	0.9	4.3
SBR	Medium	Gastropod	Ventridens lasmodon (Hollow Dome)	G3/S4	3	1	1	5	1	0.7	0.7
SBR	Medium	Gastropod	Vertigo clappi (Cupped Vertigo)	G1G2/S1	4	1	1	41	1	2.9	2.9
SBR	Medium	Gastropod	Vertigo parvula (Smallmouth Vertigo)	G2G3/S2S3	7	3	3	41	4	2.7	10.8
SBR	Medium	Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	3	4	8	12.75	314	0.2	73.7
SBR	Medium	Mammal	Lepus americanus (Snowshoe Hare)	G5/SR	1	1	1	4	15	0.0	0.3
SBR	Medium	Mammal	Microtus chrotorrhinus carolinensis (Southern Rock Vole)	G4T3/S2	16	8	9	3.375	67	0.3	16.8
SBR	Medium	Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	6	5	5	33.2	454	2.6	1,183.7
SBR	Medium	Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	13	31	37	129	128	0.2	22.1
SBR	Medium	Mammal	Neotoma floridana haematareia (Southern Appalachian Woodrat)	G5T4Q/S2	9	6	6	18.5	9	1.9	17.4
SBR	Medium	Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	8	5	5	11.8	17	1.4	23.5
SBR	Medium	Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	14	14	15	2857	38	0.6	24.1

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
SBR	Medium	Mammal	<i>Sorex cinereus</i> (Common Shrew)	G5/S4	24	19	21	5789	51	0.4	21.5
SBR	Medium	Mammal	<i>Sorex dispar</i> (Long-tailed or Rock Shrew)	G4/S2	12	6	7	6667	12	1.2	13.9
SBR	Medium	Mammal	<i>Sorex fumeus</i> (Smoky Shrew)	G5/S4	15	50	64	6667	211	0.3	59.8
SBR	Medium	Mammal	<i>Sorex longirostris</i> (Southeastern Shrew)	G5/S4	8	6	6	6667	6	0.4	2.2
SBR	Medium	Mammal	<i>Spilogale putorius</i> (Eastern Spotted Skunk)	G5/S3	4	2	2	18	44	0.2	10.7
SBR	Medium	Mammal	<i>Sylvilagus transitionalis</i> (Appalachian Cottontail (= New England Cottontail))	G4/S3	2	2	2	34	11	1.7	18.4
SBR	Medium	Mammal	<i>Synaptomys cooperi</i> (Southern Bog Lemming)	G5/S4	7	8	8	8.125	16	0.2	3.9
SBR	Medium	Mammal	<i>Tamiasciurus hudsonicus</i> (Red Squirrel)	G5/S4S5	5	2	2	6	6	0.1	0.7
SBR	Medium	Mammal	<i>Zapus hudsonius</i> (Meadow Jumping Mouse)	G5/S4	9	1	1	6	3	0.0	0.1
SBR	Medium	Reptile	<i>Anolis carolinensis</i> (Green Anole)	G5/S3	4	5	5	3.4	16	0.2	2.7
SBR	Medium	Reptile	<i>Crotalus horridus</i> (Timber Rattlesnake)	G4/S4	6	8	17	7.15625	487	0.1	54.7
SBR	Medium	Reptile	<i>Glyptemys muhlenbergii</i> (Bog Turtle)	G3/S1	5	2	3	52.25	12	3.8	45.2
SBR	Medium	Reptile	<i>Heterodon platirhinos</i> (Eastern Hognosed Snake)	G5/S4	3	4	5	2.875	39	0.0	1.0
SBR	Medium	Reptile	<i>Ophisaurus attenuatus longicaudus</i> (Eastern Slender Glass Lizard)	G5T5/S3	2	5	5	3	13	0.1	1.6
SBR	Medium	Reptile	<i>Pituophis melanoleucus melanoleucus</i> (Northern Pine Snake)	G4T4/S3	4	6	6	4.5	13	0.2	3.1
SBR	Low	Amphibian	<i>Desmognathus aeneus</i> (Seepage Salamander)	G3G4/S1	15	16	37	7.875	190	0.7	126.3
SBR	Low	Amphibian	<i>Desmognathus wrighti</i> (Pigmy Salamander)	G3G4/S2	15	12	13	3333	56	0.3	14.6
SBR	Low	Amphibian	<i>Hemidactylium scutatum</i> (Four-toed Salamander)	G5/S3	9	7	12	8571	61	0.3	20.9
SBR	Low	Amphibian	<i>Plethodon aureolus</i> (Tellico Salamander)	G2G3/S2S3	5	1	1	6	11	0.1	1.6
SBR	Low	Amphibian	<i>Plethodon jordani</i> (Red-cheeked Salamander)	G2/S2	28	8	8	2.875	32	0.4	11.7
SBR	Low	Amphibian	<i>Plethodon richmondi</i> (Ravine Salamander)	G5/S2	5	3	3	6667	4	0.2	0.8
SBR	Low	Amphibian	<i>Plethodon welleri</i> (Weller's Salamander)	G3/S1	15	11	19	8052	77	1.0	74.2
SBR	Low	Amphibian	<i>Plethodon yonahlossee</i> (Yonahlossee Salamander)	G4/S3	13	8	9	4.625	26	0.1	2.6
SBR	Low	Amphibian	<i>Pseudacris brachyphona</i> (Mountain Chorus Frog)	G5/S4	6	4	4	3.75	9	0.1	0.5
SBR	Low	Bird	<i>Accipiter striatus</i> (Sharp-shinned Hawk)	G5/S3B	7	11	17	8485	1870	1.2	2,180.5
SBR	Low	Bird	<i>Aegolius acadicus</i> (Northern Saw-whet Owl)	G5/S1	4	4	4	32.25	123	2.0	249.4
SBR	Low	Bird	<i>Caprimulgus carolinensis</i> (Chuck-will's-widow)	G5/S3S4	6	10	15	24	874	1.0	880.7
SBR	Low	Bird	<i>Certhia americana</i> (Brown Creeper)	G5/S2BS4N	7	7	18	24	886	1.1	1,013.6
SBR	Low	Bird	<i>Contopus cooperi</i> (Olive-sided Flycatcher)	G4/S1	3	2	3	18.5	171	1.9	324.1
SBR	Low	Bird	<i>Corvus corax</i> (Common Raven)	G5/S2	6	3	40	2308	3353	2.9	9,743.7
SBR	Low	Bird	<i>Dendroica caerulescens</i> (Black-throated Blue Warbler)	G5/S4	10	8	61	24	1279	1.2	1,492.6
SBR	Low	Bird	<i>Dendroica cerulea</i> (Cerulean Warbler)	G4/S3B	8	13	18	1795	302	2.1	626.0
SBR	Low	Bird	<i>Dendroica dominica</i> (Yellow-throated Warbler)	G5/S4	9	15	61	24	2786	1.1	2,951.9
SBR	Low	Bird	<i>Dendroica virens</i> (Black-throated Green Warbler)	G5/S5	10	12	110	24	3873	0.5	1,758.6
SBR	Low	Bird	<i>Empidonax alnorum</i> (Alder Flycatcher)	G5/S1	3	3	3	6667	86	2.0	168.5
SBR	Low	Bird	<i>Empidonax minimus</i> (Least Flycatcher)	G5/S3	5	5	8	24	181	1.4	248.0
SBR	Low	Bird	<i>Empidonax virescens</i> (Acadian Flycatcher)	G5/S5	10	12	109	24	2498	0.5	1,200.0
SBR	Low	Bird	<i>Helminthos vermivorus</i> (Worm-eating Warbler)	G5/S4	10	19	91	24	2239	1.3	2,878.0
SBR	Low	Bird	<i>Hylocichla mustelina</i> (Wood Thrush)	G5/S4	10	11	134	24	2593	0.8	2,144.5
SBR	Low	Bird	<i>Lanius ludovicianus</i> (Loggerhead Shrike)	G5/S3	2	1	1	24	10	2.1	20.9
SBR	Low	Bird	<i>Limnothlypis swainsonii</i> (Swainson's Warbler)	G4/S3	6	14	23	1429	427	0.7	315.8
SBR	Low	Bird	<i>Melanerpes erythrocephalus</i> (Red-headed Woodpecker)	G5/S4	3	5	6	24	310	0.8	247.0
SBR	Low	Bird	<i>Oporornis formosus</i> (Kentucky Warbler)	G5/S4	10	24	61	24	2609	1.1	2,938.6
SBR	Low	Bird	<i>Passerculus sandwichensis</i> (Savannah Sparrow)	G5/S1BS4N	4	4	6	24	60	4.1	245.0
SBR	Low	Bird	<i>Poecile atricapillus</i> (Black-capped Chickadee)	G5/S2B	4	3	13	24	766	3.9	2,949.9
SBR	Low	Bird	<i>Poocetes gramineus</i> (Vesper Sparrow)	G5/S1BS4N	6	3	8	22	52	3.8	198.8
SBR	Low	Bird	<i>Regulus satrapa</i> (Golden-crowned Kinglet)	G5/S3BS4N	4	4	16	24	926	1.0	959.6
SBR	Low	Bird	<i>Scolopax minor</i> (American Woodcock)	G5/S4B	3	7	8	24	250	0.6	156.7
SBR	Low	Bird	<i>Seiurus motacilla</i> (Louisiana Waterthrush)	G5/S4	10	1	1	24	1	1.7	1.7
SBR	Low	Bird	<i>Sitta canadensis</i> (Red-breasted Nuthatch)	G5/S2BS4N	5	2	2	39	16	1.2	19.6
SBR	Low	Bird	<i>Sitta pusilla</i> (Brown-headed Nuthatch)	G5/S2B	1	2	2	24	311	4.0	1,231.1
SBR	Low	Bird	<i>Sphyrapicus varius</i> (Yellow-bellied Sapsucker)	G5/S1BS4N	4	5	6	16.6	33	0.5	15.9
SBR	Low	Bird	<i>Thyomanes bewickii</i> (Bewick's Wren)	G5/S1	2	1	1	2	3	0.1	0.3
SBR	Low	Bird	<i>Troglodytes troglodytes</i> (Winter Wren)	G5/S3BS4N	7	8	23	24	1216	1.1	1,292.8
SBR	Low	Bird	<i>Tyto alba</i> (Barn Owl)	G5/S3	2	1	1	6	9	0.2	2.0
SBR	Low	Bird	<i>Vermivora chrysoptera</i> (Golden-winged Warbler)	G4/S3B	5	3	4	24	43	2.2	92.8
SBR	Low	Bird	<i>Vermivora pinus</i> (Blue-winged Warbler)	G5/S4	2	2	2	24	95	0.3	24.1
SBR	Low	Bird	<i>Vireo flavifrons</i> (Yellow-throated Vireo)	G5/S4	9	28	44	24	1371	1.0	1,341.7
SBR	Low	Bird	<i>Wilsonia citrina</i> (Hooded Warbler)	G5/S4	10	12	134	24	3511	0.9	3,192.2
SBR	Low	Gastropod	<i>Discus bryantii</i> (Sawtooth Disc)	G2/S1S2	8	1	1	41	1	0.5	0.5
SBR	Low	Gastropod	<i>Fumonelix wheatleyi</i> (Cinnamon Covert)	G4/S3	15	1	1	41	2	0.6	1.2
SBR	Low	Gastropod	<i>Fumonelix wheatleyi clingmanicus</i> (Clingman Covert)	G4T2T3/S2S3	7	2	2	6.5	4	0.1	0.6
SBR	Low	Gastropod	<i>Glyphyalinia ocoae</i> (Blue-gray Glyph)	G1/S2	2	1	1	40	12	2.1	25.2
SBR	Low	Gastropod	<i>Glyphyalinia pentadelphia</i> (Pink Glyph)	G2G3/S2	10	4	5	39.375	21	1.6	34.4
SBR	Low	Gastropod	<i>Haplotrema kendeighi</i> (Blue-footed Lancetooth)	G1G2/S3	9	3	3	6667	10	0.4	3.8
SBR	Low	Gastropod	<i>Helicodiscus fimbriatus</i> (Fringed Coil)	G4/S3	8	1	1	40	7	0.7	4.8
SBR	Low	Gastropod	<i>Inflectarius downieanus</i> (Dwarf Globelet)	G3/S4	3	1	1	4	2	0.3	0.5

TERRESTRIAL SPECIES											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	# Occ. Grps.	Avg. Viab.	# Hab. Blks.	Avg. Priority Score	Total Priority Score
SBR	Low	Gastropod	<i>Inflectarius ferrissi</i> (Smokey Mountain Covert)	G2/S2S3	12	1	1	7	1	0.2	0.2
SBR	Low	Gastropod	<i>Inflectarius subpalliatius</i> (Velvet Covert)	G2/S2S3	10	1	1	41	2	1.4	2.9
SBR	Low	Gastropod	<i>Mesodon altivagus</i> (Wandering Globe)	G2G3/S?	10	1	1	6	3	0.0	0.1
SBR	Low	Gastropod	<i>Mesodon andrewsae</i> (Balsam Globe)	G3/S3	8	1	1	6	1	0.1	0.1
SBR	Low	Gastropod	<i>Mesomphix andrewsae</i> (Mountain Button)	G2G3/S3S4	15	3	3	7	7	0.3	2.0
SBR	Low	Gastropod	<i>Mesomphix rugeli</i> (Wrinkled Button)	G3/S3	5	3	3	5	4	0.1	0.4
SBR	Low	Gastropod	<i>Mesomphix subplanus</i> (Flat Button)	G3/S3S4	9	2	2	6.5	3	0.1	0.4
SBR	Low	Gastropod	<i>Paravitrea andrewsae</i> (High Mountain Supercoil)	G2/S3?	4	1	1	6	1	0.6	0.6
SBR	Low	Gastropod	<i>Paravitrea clappi</i> (Mirey Ridge Supercoil)	G2G3/S2S3	3	1	1	6	1	0.2	0.2
SBR	Low	Gastropod	<i>Paravitrea lamellidens</i> (Lamellate Supercoil)	G2/S2	12	4	4	41	4	1.5	6.2
SBR	Low	Gastropod	<i>Paravitrea placentula</i> (Glossy Supercoil)	G3/S3	3	3	3	5	9	0.2	1.9
SBR	Low	Gastropod	<i>Paravitrea reesei</i> (Round Supercoil)	G2/S1S2	3	1	1	6	1	0.3	0.3
SBR	Low	Gastropod	<i>Paravitrea ternaria</i> (Sculpted Supercoil)	G1/S1S2	3	1	1	6	1	1.4	1.4
SBR	Low	Gastropod	<i>Paravitrea tridens</i> (White-foot Supercoil)	G1G2/S2	8	1	1	41	1	0.5	0.5
SBR	Low	Gastropod	<i>Paravitrea umbilicaris</i> (Open Supercoil)	G2/S3?	4	3	3	3333	9	0.6	5.1
SBR	Low	Gastropod	<i>Patera clarki</i> (Dwarf Proud Globe)	G3/S2S3	8	2	2	6.5	4	0.1	0.5
SBR	Low	Gastropod	<i>Pilsbryna aurea</i> (Ornate Bud)	G1/S1	8	5	5	25.4	11	3.0	33.0
SBR	Low	Gastropod	<i>Stenotrema altispira</i> (Highland Slitmouth)	G2/S2?	11	1	1	41	2	1.4	2.9
SBR	Low	Gastropod	<i>Stenotrema cohuttense</i> (Cohutta Slitmouth)	G1G2/S2	5	1	1	40	1	10.8	10.8
SBR	Low	Gastropod	<i>Stenotrema depilatum</i> (Great Smoky Slitmouth)	G2/S3	9	1	1	7	1	0.2	0.2
SBR	Low	Gastropod	<i>Stenotrema magnafumosum</i> (Appalachian Slitmouth)	G3/S3S4	4	3	3	6	10	0.3	3.0
SBR	Low	Gastropod	<i>Stenotrema pilula</i> (Pygmy Slitmouth)	G3G4/S3	6	1	1	4	2	0.0	0.1
SBR	Low	Gastropod	<i>Triodopsis anteridon</i> (Carter Three-tooth or Buttress Three-tooth)	G2G3/S1S2	3	1	1	41	3	2.6	7.8
SBR	Low	Gastropod	<i>Ventridens coelaxis</i> (Bidentate Dome)	G3/S2S3	2	1	1	41	4	1.5	6.2
SBR	Low	Gastropod	<i>Ventridens decussatus</i> (Crossed Dome)	G2G3/S2?	9	2	2	6.5	3	0.3	1.0
SBR	Low	Gastropod	<i>Ventridens lasmodon</i> (Hollow Dome)	G3/S4	3	2	2	5.5	4	0.3	1.3
SBR	Low	Gastropod	<i>Vertigo clappi</i> (Cupped Vertigo)	G1G2/S1	4	1	1	41	6	3.0	17.9
SBR	Low	Mammal	<i>Corynorhinus rafinesquii</i> (Rafinesque's Big-eared Bat)	G3G4/S3	3	4	8	12.75	401	0.3	138.4
SBR	Low	Mammal	<i>Microtus chrotorrhinus carolinensis</i> (Southern Rock Vole)	G4T3/S2	16	2	2	3	7	0.1	0.7
SBR	Low	Mammal	<i>Myotis leibii</i> (Eastern Small-footed Bat)	G3/S2S3	6	5	5	33.2	486	3.6	1,731.4
SBR	Low	Mammal	<i>Napaeozapus insignis</i> (Woodland Jumping Mouse)	G5/S4	13	28	29	4286	66	0.3	18.4
SBR	Low	Mammal	<i>Neotoma floridana haematoreia</i> (Southern Appalachian Woodrat)	G5T4Q/S2	9	5	5	9.4	5	1.7	8.4
SBR	Low	Mammal	<i>Neotoma magister</i> (Allegheny Woodrat)	G3G4/S3	8	3	3	3333	5	1.5	7.4
SBR	Low	Mammal	<i>Parascalops breweri</i> (Hairy-tailed Mole)	G5/S3	14	2	2	5	2	0.1	0.1
SBR	Low	Mammal	<i>Sorex cinereus</i> (Common Shrew)	G5/S4	24	6	6	6667	9	0.6	5.4
SBR	Low	Mammal	<i>Sorex dispar</i> (Long-tailed or Rock Shrew)	G4/S2	12	1	1	33	3	5.4	16.1
SBR	Low	Mammal	<i>Sorex fumeus</i> (Smoky Shrew)	G5/S4	15	46	53	6957	101	0.4	38.5
SBR	Low	Mammal	<i>Sorex longirostris</i> (Southeastern Shrew)	G5/S4	8	9	10	8889	17	0.6	11.0
SBR	Low	Mammal	<i>Spilogale putorius</i> (Eastern Spotted Skunk)	G5/S3	4	2	2	18	83	0.7	62.1
SBR	Low	Mammal	<i>Synaptomys cooperi</i> (Southern Bog Lemming)	G5/S4	7	2	2	18	2	0.3	0.7
SBR	Low	Mammal	<i>Tamiasciurus hudsonicus</i> (Red Squirrel)	G5/S4S5	5	3	3	3333	5	0.1	0.5
SBR	Low	Reptile	<i>Anolis carolinensis</i> (Green Anole)	G5/S3	4	5	6	9	29	0.6	16.3
SBR	Low	Reptile	<i>Crotalus horridus</i> (Timber Rattlesnake)	G4/S4	6	9	18	5556	520	0.2	104.8
SBR	Low	Reptile	<i>Eumeces anthracinus</i> (Coal Skink)	G5/S1	6	3	3	7	5	1.2	6.0
SBR	Low	Reptile	<i>Heterodon platirhinos</i> (Eastern Hognosed Snake)	G5/S4	3	4	6	2.875	60	0.0	2.1
SBR	Low	Reptile	<i>Ophisaurus attenuatus longicaudus</i> (Eastern Slender Glass Lizard)	G5T5/S3	2	6	6	6667	17	0.1	1.4
SBR	Low	Reptile	<i>Pitophis melanoleucus melanoleucus</i> (Northern Pine Snake)	G4T4/S3	4	7	8	1429	107	0.1	11.6

AQUATIC SPECIES										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	Avg. Viability	Avg. Priority Score	Total Priority Score	
MS	Very High	Invertebrate - Bivalve	Obovaria jacksoniana (Southern Hickorynut)	G1G2/S1	5	1	41.0	37.8	37.8	
MS	Very High	Invertebrate - Crustacean	Fallicambarus hortonii (Hatchie Burrowing Crayfish)	G1/S1	3	1	35.0	36.8	36.8	
MS	Very High	Vertebrate - Fish	Ammocrypta beani (Naked Sand Darter)	G5/S2	10	2	40.5	11.3	22.6	
MS	Very High	Vertebrate - Fish	Noturus stigmosus (Northern Madtom)	G3/S3	15	2	22.0	5.8	11.6	
MS	High	Invertebrate - Bivalve	Obovaria jacksoniana (Southern Hickorynut)	G1G2/S1	5	3	17.7	16.3	48.8	
MS	High	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	1	1	0.0	0.0	0.0	
MS	High	Invertebrate - Bivalve	Pleurobema cordatum (Ohio Pigtoe)	G3/S3	1	1	0.0	0.0	0.0	
MS	High	Invertebrate - Bivalve	Villosa lienosa (Little Spectaclecase)	G5/S4S5	5	2	0.0	0.0	0.0	
MS	High	Invertebrate - Bivalve	Villosa vibex (Southern Rainbow)	G4Q/S2	4	2	7.0	2.2	4.4	
MS	High	Vertebrate - Fish	Ammocrypta beani (Naked Sand Darter)	G5/S2	10	2	39.5	11.0	22.1	
MS	High	Vertebrate - Fish	Ammocrypta vivax (Scaly Sand Darter)	G5/S2	6	1	31.0	8.7	8.7	
MS	High	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	8	3	27.7	10.0	30.0	
MS	High	Vertebrate - Fish	Etheostoma pyrrhogaster (Firebelly Darter)	G2/S2	15	3	35.7	18.8	56.3	
MS	High	Vertebrate - Fish	Lepisosteus spatula (Alligator Gar)	G3G4/S1	5	1	39.0	24.4	24.4	
MS	High	Vertebrate - Fish	Macrhybopsis gelida (Sturgeon Chub)	G2/S1	3	1	7.0	5.5	5.5	
MS	High	Vertebrate - Fish	Noturus stigmosus (Northern Madtom)	G3/S3	15	3	28.7	7.5	22.6	
MS	Medium	Invertebrate - Bivalve	Obovaria olivaria (Hickorynut)	G4/S2?	2	1	0.0	0.0	0.0	
MS	Medium	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	1	1	0.0	0.0	0.0	
MS	Medium	Invertebrate - Bivalve	Villosa lienosa (Little Spectaclecase)	G5/S4S5	5	2	0.0	0.0	0.0	
MS	Medium	Invertebrate - Bivalve	Villosa vibex (Southern Rainbow)	G4Q/S2	4	1	35.0	10.9	10.9	
MS	Medium	Vertebrate - Fish	Ammocrypta beani (Naked Sand Darter)	G5/S2	10	4	19.3	5.4	21.5	
MS	Medium	Vertebrate - Fish	Ammocrypta vivax (Scaly Sand Darter)	G5/S2	6	1	43.0	12.0	12.0	
MS	Medium	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	8	1	39.0	14.1	14.1	
MS	Medium	Vertebrate - Fish	Etheostoma cervus (Chickasaw Darter)	G2G3/S2S3	10	10	40.3	15.9	159.1	
MS	Medium	Vertebrate - Fish	Etheostoma pyrrhogaster (Firebelly Darter)	G2/S2	15	10	30.8	16.2	162.1	
MS	Medium	Vertebrate - Fish	Fundulus chrysotus (Golden Topminnow)	G5/S1S2	5	1	32.0	13.2	13.2	
MS	Medium	Vertebrate - Fish	Macrhybopsis meeki (Sicklefin Chub)	G3/S2	3	1	33.0	13.0	13.0	
MS	Medium	Vertebrate - Fish	Noturus stigmosus (Northern Madtom)	G3/S3	15	9	19.4	5.1	46.1	
MS	Medium	Vertebrate - Reptile	Apalone mutica (Smooth Softshell Turtle)	G5/S4	5	1	6.0	0.5	0.5	
MS	Medium	Vertebrate - Reptile	Macrochelys temminckii (Alligator Snapping Turtle)	G3G4/S2S3	5	2	35.0	10.4	20.7	
MS	Low	Invertebrate - Bivalve	Lasmigona complanata complanata (White Heelsplitter)	G5T5/S?	5	1	35.0	1.2	1.2	
MS	Low	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	1	1	0.0	0.0	0.0	
MS	Low	Vertebrate - Fish	Ammocrypta beani (Naked Sand Darter)	G5/S2	10	1	4.0	1.1	1.1	
MS	Low	Vertebrate - Fish	Ammocrypta vivax (Scaly Sand Darter)	G5/S2	6	1	4.0	1.1	1.1	
MS	Low	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	8	4	6.5	2.4	9.4	
MS	Low	Vertebrate - Fish	Etheostoma cervus (Chickasaw Darter)	G2G3/S2S3	10	2	5.0	2.0	3.9	
MS	Low	Vertebrate - Fish	Etheostoma pyrrhogaster (Firebelly Darter)	G2/S2	15	2	6.0	3.2	6.3	
MS	Low	Vertebrate - Fish	Fundulus chrysotus (Golden Topminnow)	G5/S1S2	5	1	6.0	2.5	2.5	
MS	Low	Vertebrate - Fish	Lepisosteus spatula (Alligator Gar)	G3G4/S1	5	2	3.0	1.9	3.8	
MS	Low	Vertebrate - Fish	Noturus stigmosus (Northern Madtom)	G3/S3	15	6	6.0	1.6	9.5	
MS	Low	Vertebrate - Reptile	Macrochelys temminckii (Alligator Snapping Turtle)	G3G4/S2S3	5	1	6.0	1.8	1.8	
BR	Very High	Vertebrate - Fish	Etheostoma barbouri (Teardrop Darter)	G4G5/S2	5	1	5.0	1.6	1.6	
BR	Very High	Vertebrate - Fish	Etheostoma barrenense (Splendid Darter)	G4/S3	10	2	42.5	8.4	16.8	
BR	Very High	Vertebrate - Fish	Etheostoma bellum (Orangefin Darter)	G4G5/S3	10	2	42.5	7.7	15.4	
BR	Very High	Vertebrate - Fish	Thoburnia atripinnis (Blackfin Sucker)	G2/S1	5	2	42.0	33.2	66.3	
BR	High	Vertebrate - Fish	Etheostoma barrenense (Splendid Darter)	G4/S3	10	1	36.0	7.1	7.1	
BR	High	Vertebrate - Fish	Etheostoma bellum (Orangefin Darter)	G4G5/S3	10	1	33.0	6.0	6.0	
BR	High	Vertebrate - Fish	Thoburnia atripinnis (Blackfin Sucker)	G2/S1	5	1	33.0	26.1	26.1	
BR	Medium	Vertebrate - Fish	Etheostoma barbouri (Teardrop Darter)	G4G5/S2	5	1	36.0	11.3	11.3	
BR	Medium	Vertebrate - Fish	Etheostoma barrenense (Splendid Darter)	G4/S3	10	5	34.4	6.8	33.9	
BR	Medium	Vertebrate - Fish	Etheostoma bellum (Orangefin Darter)	G4G5/S3	10	4	27.0	4.9	19.5	
BR	Medium	Vertebrate - Fish	Percina macrocephala (Longhead Darter)	G3/S2	3	1	5.0	2.0	2.0	
BR	Medium	Vertebrate - Fish	Thoburnia atripinnis (Blackfin Sucker)	G2/S1	5	1	6.0	4.7	4.7	
BR	Low	Vertebrate - Fish	Etheostoma barbouri (Teardrop Darter)	G4G5/S2	5	1	6.0	1.9	1.9	
BR	Low	Vertebrate - Fish	Etheostoma barrenense (Splendid Darter)	G4/S3	10	1	6.0	1.2	1.2	
BR	Low	Vertebrate - Fish	Etheostoma bellum (Orangefin Darter)	G4G5/S3	10	1	6.0	1.1	1.1	
CO	Very High	Invertebrate - Bivalve	Elliptio arca (Alabama Spike)	G3Q/S2	2	1	0.0	0.0	0.0	
CO	Very High	Invertebrate - Bivalve	Elliptio arcata (Delicate Spike)	G3G4/S2	2	1	0.0	0.0	0.0	
CO	Very High	Invertebrate - Bivalve	Lampsilis straminea claibornensis (Southern Fatmucket)	G5T5/SH	1	1	0.0	0.0	0.0	
CO	Very High	Invertebrate - Bivalve	Lasmigona holstonia (Tennessee Heelsplitter)	G3/S2	1	1	0.0	0.0	0.0	
CO	Very High	Invertebrate - Bivalve	Pleurobema hanleyianum (Georgia Pigtoe)	G1/S1	2	2	19.5	20.5	41.1	
CO	Very High	Invertebrate - Bivalve	Pleurobema johannis (Alabama Pigtoe)	GH/S1?	1	1	0.0	0.0	0.0	
CO	Very High	Invertebrate - Bivalve	Pleurobema rubellum (Warrior Pigtoe)	GH/SH	1	1	0.0	0.0	0.0	
CO	Very High	Invertebrate - Bivalve	Pleurobema troschelianum (Alabama Clubshell)	G1/S1	1	1	41.0	43.2	43.2	
CO	Very High	Invertebrate - Bivalve	Strophitus connasaugaensis (Alabama Creekmussel)	G3/S1	3	2	42.5	28.0	55.9	
CO	Very High	Invertebrate - Bivalve	Villosa nebulosa (Alabama Rainbow)	G3/S2	2	1	41.0	16.2	16.2	
CO	Very High	Invertebrate - Bivalve	Villosa vanuxemensis umbrans (Coosa Creekshell)	G4T2/S2	2	1	0.0	0.0	0.0	
CO	Very High	Invertebrate - Bivalve	Villosa vibex (Southern Rainbow)	G4Q/S2	1	1	40.0	12.5	12.5	
CO	Very High	Vertebrate - Fish	Etheostoma brevirostrum (Holiday or Ellijay Darter)	G2/S1	3	2	41.5	32.8	65.5	
CO	Very High	Vertebrate - Fish	Etheostoma ditrema (Coldwater Darter)	G1G2/S1	2	1	7.0	6.4	6.4	

AQUATIC SPECIES									
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	Avg. Viability	Avg. Priority Score	Total Priority Score
CO	Very High	Vertebrate - Fish	Etheostoma rupestre (Rock Darter)	G4/S3	2	1	31.0	6.1	6.1
CO	Very High	Vertebrate - Fish	Etheostoma trisella (Trisplot Darter)	G1/S2	2	1	47.0	37.1	37.1
CO	Very High	Vertebrate - Fish	Ichthyomyzon gagei (Southern Brook Lamprey)	G5/S1	2	2	34.0	18.5	36.9
CO	Very High	Vertebrate - Fish	Notropis asperifrons (Burrhead Shiner)	G4/S2	2	1	40.0	13.2	13.2
CO	Very High	Vertebrate - Fish	Notropis chrosomus (Rainbow Shiner)	G4/S3	3	1	43.0	8.5	8.5
CO	Very High	Vertebrate - Fish	Noturus munitus (Frecklebelly Madtom)	G3/S1	2	1	6.0	3.9	3.9
CO	Very High	Vertebrate - Fish	Percina sp. 3 (Muscadine Darter)	G2Q/S1	2	1	40.0	28.9	28.9
CO	Very High	Vertebrate - Fish	Percina sp. 9 (Upland Bridled Darter)	G1Q/S1	2	1	42.0	38.7	38.7
CO	Very High	Vertebrate - Fish	Phenacobius catostomus (Riffle Minnow)	G4/S2	2	1	39.0	12.8	12.8
CO	Low	Invertebrate - Bivalve	Villosa vanuxemensis umbrans (Coosa Creekshell)	G4T2/S2	2	1	0.0	0.0	0.0
CO	Low	Invertebrate - Crustacean	Cambarus manningi (a crayfish)	G4/S3	2	1	6.0	1.2	1.2
CU	Very High	Invertebrate - Bivalve	Lasmigona holstonia (Tennessee Heelsplitter)	G3/S2	1	1	0.0	0.0	0.0
CU	Very High	Invertebrate - Crustacean	Cambarus williami (Stones River Crayfish)	G1/S1	10	2	58.5	61.6	123.2
CU	Very High	Invertebrate - Gastropod	Leptoxis umbilicata (Umbilicate Rocksnail)	G1/S1	3	1	5.0	5.3	5.3
CU	Very High	Invertebrate - Gastropod	Lithasia geniculata pinguis (Small Genuiculate River Snail)	G3G4T3/S3	8	2	7.0	1.8	3.7
CU	Very High	Vertebrate - Fish	Ericymba buccata (Silverjaw Minnow)	G5/S1	3	1	42.0	22.8	22.8
CU	Very High	Vertebrate - Fish	Etheostoma baileyi (Emerald Darter)	G4G5/S2	20	3	44.3	13.9	41.6
CU	Very High	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	20	1	47.0	18.6	18.6
CU	Very High	Vertebrate - Fish	Etheostoma forbesi (Barrens Darter)	G1G2/S1	10	4	27.5	25.3	101.3
CU	Very High	Vertebrate - Fish	Etheostoma microlepidum (Finescale Darter)	G2G3/S2	15	1	26.0	12.0	12.0
CU	Very High	Vertebrate - Fish	Etheostoma sagitta (Arrow Darter)	G3G4/S2	15	2	47.5	17.2	34.4
CU	Very High	Vertebrate - Fish	Etheostoma susanae (Cumberland Johnny Darter)	G2/S1	3	1	58.0	45.8	45.8
CU	Very High	Vertebrate - Fish	Etheostoma tippecanoe (Tippecanoe Darter)	G3/S1S2	5	1	41.0	21.6	21.6
CU	Very High	Vertebrate - Fish	Fundulus julisia (Barrens Topminnow)	G1/S1	7	6	42.0	44.2	265.3
CU	Very High	Vertebrate - Fish	Hemitremia flammea (Flame Chub)	G3/S3	15	5	45.8	12.1	60.3
CU	Very High	Vertebrate - Fish	Notropis rupestris (Bedrock Shiner)	G2/S2	27	1	6.0	3.2	3.2
CU	High	Invertebrate - Bivalve	Alasmidonta marginata (Elktoe)	G4/S4	8	1	0.0	0.0	0.0
CU	High	Invertebrate - Bivalve	Alasmidonta viridis (Slippershell Mussel)	G4G5/S3S4	5	3	0.0	0.0	0.0
CU	High	Invertebrate - Bivalve	Lasmigona holstonia (Tennessee Heelsplitter)	G3/S2	1	1	0.0	0.0	0.0
CU	High	Invertebrate - Bivalve	Villosa taeniata (Painted Creekshell)	G3G4/S3S4	11	3	0.0	0.0	0.0
CU	High	Invertebrate - Crustacean	Cambarus bouchardi (Big South Fork Crayfish)	G2G3/S1	5	1	43.0	31.1	31.1
CU	High	Invertebrate - Crustacean	Cambarus pristinus (Caney Fork Crayfish)	G1/S1	5	1	35.0	36.8	36.8
CU	High	Invertebrate - Gastropod	Lithasia geniculata fuliginosa (Genuiculate River Snail)	G3G4T3/S3	2	1	6.0	1.6	1.6
CU	High	Vertebrate - Amphibian	Desmognathus welteri (Black Mountain Salamander)	G4/S3	17	5	20.8	4.1	20.5
CU	High	Vertebrate - Fish	Ericymba buccata (Silverjaw Minnow)	G5/S1	3	2	4.0	2.2	4.3
CU	High	Vertebrate - Fish	Erimystax dissimilis (Streamline Chub)	G4/S3S4	7	1	31.0	5.1	5.1
CU	High	Vertebrate - Fish	Etheostoma baileyi (Emerald Darter)	G4G5/S2	20	14	39.6	12.4	173.4
CU	High	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	20	8	34.0	13.4	107.4
CU	High	Vertebrate - Fish	Etheostoma forbesi (Barrens Darter)	G1G2/S1	10	1	33.0	30.4	30.4
CU	High	Vertebrate - Fish	Etheostoma microlepidum (Finescale Darter)	G2G3/S2	15	2	37.0	17.0	34.1
CU	High	Vertebrate - Fish	Etheostoma olivaceum (Sooty Darter or Dirty Darter)	G3/S3	15	2	33.5	8.8	17.6
CU	High	Vertebrate - Fish	Etheostoma sagitta (Arrow Darter)	G3G4/S2	15	8	38.9	14.1	112.5
CU	High	Vertebrate - Fish	Etheostoma tippecanoe (Tippecanoe Darter)	G3/S1S2	5	2	37.0	19.5	38.9
CU	High	Vertebrate - Fish	Fundulus julisia (Barrens Topminnow)	G1/S1	7	1	5.0	5.3	5.3
CU	High	Vertebrate - Fish	Hemitremia flammea (Flame Chub)	G3/S3	15	1	37.0	9.7	9.7
CU	High	Vertebrate - Fish	Notropis rupestris (Bedrock Shiner)	G2/S2	27	2	34.0	17.9	35.8
CU	High	Vertebrate - Fish	Percina aurantiaca (Tangerine Darter)	G4/S3	5	1	26.0	5.1	5.1
CU	Medium	Invertebrate - Bivalve	Alasmidonta marginata (Elktoe)	G4/S4	8	1	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Alasmidonta viridis (Slippershell Mussel)	G4G5/S3S4	5	1	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Cumberlandia monodonta (Spectaclecase)	G2G3/S2S3	11	3	20.0	7.9	23.7
CU	Medium	Invertebrate - Bivalve	Fusconaia subrotunda (Longsolid)	G3/S3	4	3	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Obovaria subrotunda (Round Hickorynut)	G4/S2S3	4	1	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	3	3	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Pleurobema coccineum (Round Pigtoe)	G4/S4	6	4	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Pleurobema cordatum (Ohio Pigtoe)	G3/S3	7	4	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Pleurobema rubrum (Pyramid Pigtoe)	G2/S1S2	3	2	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Ptychobranchus subtentum (Fluted Kidneyshell)	G2G3/S2S3	2	1	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Quadrula cylindrica cylindrica (Rabbitsfoot)	G3T3/S3	5	3	0.0	0.0	0.0
CU	Medium	Invertebrate - Bivalve	Villosa taeniata (Painted Creekshell)	G3G4/S3S4	11	3	0.0	0.0	0.0
CU	Medium	Invertebrate - Gastropod	Leptoxis umbilicata (Umbilicate Rocksnail)	G1/S1	3	1	5.0	5.3	5.3
CU	Medium	Vertebrate - Amphibian	Cryptobranchus alleganiensis (Hellbender)	G3G4/S3	12	3	27.7	6.4	19.1
CU	Medium	Vertebrate - Fish	Acipenser fulvescens (Lake Sturgeon)	G3/S1	5	1	5.0	3.3	3.3
CU	Medium	Vertebrate - Fish	Crystallaria asprella (Crystal Darter)	G3/SX	4	1	0.0	0.0	0.0
CU	Medium	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	5	2	18.5	6.7	13.4
CU	Medium	Vertebrate - Fish	Etheostoma baileyi (Emerald Darter)	G4G5/S2	20	1	39.0	12.2	12.2
CU	Medium	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	20	1	38.0	15.0	15.0
CU	Medium	Vertebrate - Fish	Etheostoma microlepidum (Finescale Darter)	G2G3/S2	15	1	6.0	2.8	2.8
CU	Medium	Vertebrate - Fish	Etheostoma olivaceum (Sooty Darter or Dirty Darter)	G3/S3	15	3	35.3	9.3	27.9
CU	Medium	Vertebrate - Fish	Etheostoma sagitta (Arrow Darter)	G3G4/S2	15	1	38.0	13.8	13.8
CU	Medium	Vertebrate - Fish	Notropis rupestris (Bedrock Shiner)	G2/S2	27	9	23.9	12.6	113.2

AQUATIC SPECIES									
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	Avg. Viability	Avg. Priority Score	Total Priority Score
CU	Medium	Vertebrate - Reptile	Macrochelys temminckii (Alligator Snapping Turtle)	G3G4/S2S3	5	1	50.0	14.8	14.8
CU	Low	Invertebrate - Bivalve	Alasmidonta marginata (Elktoe)	G4/S4	8	2	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Alasmidonta viridis (Slippershell Mussel)	G4G5/S3S4	5	2	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Cumberlandia monodonta (Spectaclecase)	G2G3/S2S3	11	5	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Epioblasma triquetra (Snuffbox)	G3/S3	2	4	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Fusconaia subrotunda (Longsolid)	G3/S3	4	4	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Lasmigona complanata complanata (White Heelsplitter)	G5T5/S?	3	1	37.0	1.2	1.2
CU	Low	Invertebrate - Bivalve	Medionidus conradicus (Cumberland Moccasinshell)	G3G4/S3	2	3	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Obovaria olivaria (Hickorynut)	G4/S2?	4	1	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Obovaria subrotunda (Round Hickorynut)	G4/S2S3	4	3	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	3	2	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Pleurobema cordatum (Ohio Pigtoe)	G3/S3	7	3	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Pleurobema oviforme (Tennessee Clubshell)	G3/S2S3	2	1	10.0	3.3	3.3
CU	Low	Invertebrate - Bivalve	Pleurobema rubrum (Pyramid Pigtoe)	G2/S1S2	3	1	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Ptychobranchnus subtentum (Fluted Kidneyshell)	G2G3/S2S3	2	2	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Quadrala cylindrica cylindrica (Rabbitsfoot)	G3T3/S3	5	3	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Toxolasma lividus (Purple Lilliput)	G2/S1S2	3	3	0.0	0.0	0.0
CU	Low	Invertebrate - Bivalve	Villosa taeniata (Painted Creekshell)	G3G4/S3S4	11	8	0.0	0.0	0.0
CU	Low	Invertebrate - Crustacean	Cambarus brachydactylus (Shortfingered Crayfish)	G4/S2	6	3	3.7	1.2	3.6
CU	Low	Invertebrate - Crustacean	Cambarus crinipes (Bouchard's Crayfish or Hairlegged Crayfish)	G4/S3	10	4	5.0	1.0	3.9
CU	Low	Invertebrate - Crustacean	Cambarus obeyensis (Obey River Crayfish)	G2/S2	8	2	4.5	2.4	4.7
CU	Low	Invertebrate - Gastropod	Lithasia armigera (Armored Rocksnail)	G3G4/S1S2	5	5	2.2	1.1	5.4
CU	Low	Invertebrate - Gastropod	Lithasia geniculata fuliginosa (Geniculate River Snail)	G3G4T3/S3	2	3	6.0	1.6	4.7
CU	Low	Invertebrate - Gastropod	Lithasia geniculata pinguis (Small Geniculate River Snail)	G3G4T3/S3	8	6	6.0	1.6	9.5
CU	Low	Invertebrate - Gastropod	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	G3G4/S2	1	2	5.5	2.0	4.0
CU	Low	Vertebrate - Amphibian	Cryptobranchus alleganiensis (Hellbender)	G3G4/S3	12	9	8.1	1.9	16.8
CU	Low	Vertebrate - Amphibian	Desmognathus walteri (Black Mountain Salamander)	G4/S3	17	6	11.2	2.2	13.2
CU	Low	Vertebrate - Fish	Acipenser fulvescens (Lake Sturgeon)	G3/S1	5	1	6.0	3.9	3.9
CU	Low	Vertebrate - Fish	Carpodius velifer (Highfin Carpsucker)	G4G5/S2S3	1	1	2.0	0.5	0.5
CU	Low	Vertebrate - Fish	Crystallaria asprella (Crystal Darter)	G3/SX	4	2	2.0	0.3	0.6
CU	Low	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	5	2	6.0	2.2	4.3
CU	Low	Vertebrate - Fish	Etheostoma baileyi (Emerald Darter)	G4G5/S2	20	2	5.0	1.6	3.1
CU	Low	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	20	10	4.1	1.6	16.2
CU	Low	Vertebrate - Fish	Etheostoma microlepidum (Finescale Darter)	G2G3/S2	15	4	6.3	2.9	11.5
CU	Low	Vertebrate - Fish	Etheostoma olivaceum (Sooty Darter or Dirty Darter)	G3/S3	15	2	24.5	6.4	12.9
CU	Low	Vertebrate - Fish	Etheostoma tippecanoe (Tippecanoe Darter)	G3/S1S2	5	1	5.0	2.6	2.6
CU	Low	Vertebrate - Fish	Hemitremia flammea (Flame Chub)	G3/S3	15	4	16.5	4.3	17.4
CU	Low	Vertebrate - Fish	Notropis rupestris (Bedrock Shiner)	G2/S2	27	13	5.8	3.1	40.0
CU	Low	Vertebrate - Fish	Percina burtoni (Blotchside Logperch)	G2/S2	1	2	2.5	1.3	2.6
CU	Low	Vertebrate - Fish	Percina squamata (Olive Darter)	G3/S2	5	1	7.0	2.8	2.8
CU	Low	Vertebrate - Reptile	Macrochelys temminckii (Alligator Snapping Turtle)	G3G4/S2S3	5	2	6.5	1.9	3.8
TN	Very High	Invertebrate - Bivalve	Alasmidonta marginata (Elktoe)	G4/S4	21	6	0.0	0.0	0.0
TN	Very High	Invertebrate - Bivalve	Cumberlandia monodonta (Spectaclecase)	G2G3/S2S3	25	3	42.3	16.7	50.1
TN	Very High	Invertebrate - Bivalve	Epioblasma triquetra (Snuffbox)	G3/S3	14	7	21.3	5.6	39.2
TN	Very High	Invertebrate - Bivalve	Fusconaia barnesiana (Tennessee Pigtoe)	G2G3/S2S3	35	4	0.0	0.0	0.0
TN	Very High	Invertebrate - Bivalve	Fusconaia subrotunda (Longsolid)	G3/S3	38	3	0.0	0.0	0.0
TN	Very High	Invertebrate - Bivalve	Lasmigona complanata complanata (White Heelsplitter)	G5T5/S?	3	1	39.0	1.3	1.3
TN	Very High	Invertebrate - Bivalve	Lexingtonia dolabelloides (Slabside Pearlymussel)	G2/S2	31	5	37.0	19.5	97.4
TN	Very High	Invertebrate - Bivalve	Obovaria subrotunda (Round Hickorynut)	G4/S2S3	12	3	40.7	10.7	32.1
TN	Very High	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	18	5	30.8	10.1	50.7
TN	Very High	Invertebrate - Bivalve	Pleurobema coccineum (Round Pigtoe)	G4/S4	4	1	0.0	0.0	0.0
TN	Very High	Invertebrate - Bivalve	Pleurobema cordatum (Ohio Pigtoe)	G3/S3	18	1	0.0	0.0	0.0
TN	Very High	Invertebrate - Bivalve	Pleurobema oviforme (Tennessee Clubshell)	G3/S2S3	15	8	13.1	4.3	34.5
TN	Very High	Invertebrate - Bivalve	Pleurobema rubrum (Pyramid Pigtoe)	G2/S1S2	7	2	24.0	15.8	31.6
TN	Very High	Invertebrate - Bivalve	Ptychobranchnus subtentum (Fluted Kidneyshell)	G2G3/S2S3	10	5	40.0	15.8	78.9
TN	Very High	Invertebrate - Bivalve	Quadrala cylindrica cylindrica (Rabbitsfoot)	G3T3/S3	12	2	48.0	12.6	25.3
TN	Very High	Invertebrate - Bivalve	Toxolasma lividus (Purple Lilliput)	G2/S1S2	10	4	19.0	12.5	50.0
TN	Very High	Invertebrate - Bivalve	Villosa fabalis (Rayed Bean)	G1G2/S1	1	1	5.0	4.6	4.6
TN	Very High	Invertebrate - Bivalve	Villosa taeniata (Painted Creekshell)	G3G4/S3S4	11	2	0.0	0.0	0.0
TN	Very High	Invertebrate - Crustacean	Cambarus angularis (Angled Crayfish)	G3/S3?	10	1	0.0	0.0	0.0
TN	Very High	Invertebrate - Gastropod	Elimia aterina (Coal Elimia)	G1/S1	5	1	30.0	31.6	31.6
TN	Very High	Invertebrate - Gastropod	Elimia interrupta (Knotty Elimia)	G1/S1	5	1	37.0	38.9	38.9
TN	Very High	Invertebrate - Gastropod	Elimia strigosa (Brook Elimia)	G1/S1	5	1	30.0	31.6	31.6
TN	Very High	Invertebrate - Gastropod	Io fluviialis (Spiny Riversnail)	G2/S2	33	5	34.2	18.0	90.0
TN	Very High	Invertebrate - Gastropod	Leptoxis virgata (Smooth Mudalia)	G2/S1	4	1	37.0	29.2	29.2
TN	Very High	Invertebrate - Gastropod	Lithasia duttoniana (Helmet Rocksnail)	G2/S2	7	2	6.0	3.2	6.3
TN	Very High	Invertebrate - Gastropod	Lithasia geniculata fuliginosa (Geniculate River Snail)	G3G4T3/S3	11	2	6.0	1.6	3.2
TN	Very High	Invertebrate - Gastropod	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	G3G4/S2	4	1	6.0	2.2	2.2
TN	Very High	Invertebrate - Gastropod	Somatogyrrus sp. 2 (Hiwassee Pebblesnail)	G1/S1	2	1	37.0	38.9	38.9
TN	Very High	Vertebrate - Amphibian	Cryptobranchus alleganiensis (Hellbender)	G3G4/S3	60	6	10.3	2.4	14.3

AQUATIC SPECIES									
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	Avg. Viability	Avg. Priority Score	Total Priority Score
TN	Very High	Vertebrate - Amphibian	Desmognathus welteri (Black Mountain Salamander)	G4/S3	17	1	6.0	1.2	1.2
TN	Very High	Vertebrate - Fish	Acipenser fulvescens (Lake Sturgeon)	G3/S1	6	1	36.0	23.7	23.7
TN	Very High	Vertebrate - Fish	Ammocrypta clara (Western Sand Darter)	G3/S1	3	1	27.0	17.8	17.8
TN	Very High	Vertebrate - Fish	Carpodius velifer (Highfin Carpsucker)	G4G5/S2S3	15	1	31.0	7.6	7.6
TN	Very High	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	8	1	6.0	2.2	2.2
TN	Very High	Vertebrate - Fish	Erimystax dissimilis (Streamline Chub)	G4/S3S4	9	4	23.3	3.8	15.3
TN	Very High	Vertebrate - Fish	Etheostoma aquali (Coppercheek Darter)	G2G3/S2S3	35	2	38.0	15.0	30.0
TN	Very High	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	25	2	35.5	14.0	28.0
TN	Very High	Vertebrate - Fish	Etheostoma denoncourti (Golden Darter)	G2 /S2	20	5	31.4	16.5	82.6
TN	Very High	Vertebrate - Fish	Etheostoma striatulum (Striated Darter)	G1/S1	18	1	34.0	35.8	35.8
TN	Very High	Vertebrate - Fish	Etheostoma tippecanoe (Tippecanoe Darter)	G3/S1S2	5	1	21.0	11.1	11.1
TN	Very High	Vertebrate - Fish	Etheostoma vulneratum (Wounded Darter)	G3/S2	20	1	21.0	8.3	8.3
TN	Very High	Vertebrate - Fish	Noturus sp. 3 (Saddled Madtom)	G2Q/S2	25	1	34.0	15.7	15.7
TN	Very High	Vertebrate - Fish	Percina aurantiaca (Tangerine Darter)	G4/S3	45	6	40.5	8.0	48.0
TN	Very High	Vertebrate - Fish	Percina burtoni (Blotchside Logperch)	G2/S2	33	1	41.0	21.6	21.6
TN	Very High	Vertebrate - Fish	Phoxinus tennesseensis (Tennessee Dace)	G3/S3	37	1	30.0	7.9	7.9
TN	High	Invertebrate - Bivalve	Alasmidonta marginata (Elktoe)	G4/S4	21	1	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Alasmidonta viridis (Slippershell Mussel)	G4G5/S3S4	6	2	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Cumberlandia monodonta (Spectaclecase)	G2G3/S2S3	25	3	15.0	5.9	17.8
TN	High	Invertebrate - Bivalve	Epioblasma triquetra (Snuffbox)	G3/S3	14	1	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Fusconaia barnesiana (Tennessee Pigtoe)	G2G3/S2S3	35	10	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Fusconaia subrotunda (Longsolid)	G3/S3	38	8	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Lasmigona holstonia (Tennessee Heelsplitter)	G3/S2	17	3	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Lexingtonia dolabelloides (Slabside Pearlymussel)	G2/S2	31	11	20.4	10.7	117.9
TN	High	Invertebrate - Bivalve	Obovaria olivaria (Hickorynut)	G4/S2?	3	2	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Obovaria subrotunda (Round Hickorynut)	G4/S2S3	12	6	4.2	1.1	6.6
TN	High	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	18	3	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Pleurobema coccineum (Round Pigtoe)	G4/S4	4	3	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Pleurobema cordatum (Ohio Pigtoe)	G3/S3	18	7	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Pleurobema oviforme (Tennessee Clubshell)	G3/S2S3	15	6	13.5	4.4	26.6
TN	High	Invertebrate - Bivalve	Pleurobema rubrum (Pyramid Pigtoe)	G2/S1S2	7	3	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Ptychobranchus subtentum (Fluted Kidneyshell)	G2G3/S2S3	10	3	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Quadrula cylindrica cylindrica (Rabbitsfoot)	G3T3/S3	12	4	34.8	9.1	36.6
TN	High	Invertebrate - Bivalve	Toxolasma lividus (Purple Lilliput)	G2/S1S2	10	2	0.0	0.0	0.0
TN	High	Invertebrate - Bivalve	Villosa taeniata (Painted Creekshell)	G3G4/S3S4	11	3	0.0	0.0	0.0
TN	High	Invertebrate - Crustacean	Orconectes alabamensis (Staline Crayfish)	G5/S2	8	2	38.5	10.8	21.5
TN	High	Invertebrate - Crustacean	Orconectes forceps (Surgeon Crayfish)	G4/S4	15	1	0.0	0.0	0.0
TN	High	Invertebrate - Crustacean	Orconectes wrighti (Hardin County Crayfish)	G1/S1	6	2	36.0	37.9	75.8
TN	High	Invertebrate - Gastropod	Elimia aterina (Coal Elimia)	G1/S1	5	3	29.0	30.5	91.6
TN	High	Invertebrate - Gastropod	Elimia interrupta (Knotty Elimia)	G1/S1	5	2	38.0	40.0	80.0
TN	High	Invertebrate - Gastropod	Elimia strigosa (Brook Elimia)	G1/S1	5	3	29.0	30.5	91.6
TN	High	Invertebrate - Gastropod	Io fluviialis (Spiny Riversnail)	G2/S2	33	2	4.0	2.1	4.2
TN	High	Invertebrate - Gastropod	Lithasia duttoniana (Helmet Rocksnail)	G2/S2	7	9	6.0	3.2	28.4
TN	High	Invertebrate - Gastropod	Lithasia geniculata fuliginosa (Geniculate River Snail)	G3G4T3/S3	11	10	6.0	1.6	15.8
TN	High	Invertebrate - Gastropod	Lithasia lima (Warty Rocksnail)	G2/S2	6	1	6.0	3.2	3.2
TN	High	Invertebrate - Gastropod	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	G3G4/S2	4	2	6.0	2.2	4.3
TN	High	Vertebrate - Amphibian	Cryptobranchus alleganiensis (Hellbender)	G3G4/S3	60	12	10.5	2.4	29.0
TN	High	Vertebrate - Fish	Acipenser fulvescens (Lake Sturgeon)	G3/S1	6	2	40.5	26.6	53.3
TN	High	Vertebrate - Fish	Ammocrypta vivax (Scaly Sand Darter)	G5/S2	1	1	6.0	1.7	1.7
TN	High	Vertebrate - Fish	Carpodius velifer (Highfin Carpsucker)	G4G5/S2S3	15	5	28.0	6.9	34.5
TN	High	Vertebrate - Fish	Clinostomus funduloides ssp. 1 (Smoky Dace)	G5T3Q/S1S2	7	1	38.0	18.8	18.8
TN	High	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	8	5	25.4	9.2	46.0
TN	High	Vertebrate - Fish	Erimystax dissimilis (Streamline Chub)	G4/S3S4	9	1	28.0	4.6	4.6
TN	High	Vertebrate - Fish	Erimystax insignis (Blotched Chub)	G3G4/S3S4	20	2	25.0	4.9	9.9
TN	High	Vertebrate - Fish	Etheostoma acuticeps (Sharphead Darter)	G3/S2S3	15	1	49.0	16.1	16.1
TN	High	Vertebrate - Fish	Etheostoma aquali (Coppercheek Darter)	G2G3/S2S3	35	13	33.0	13.0	169.3
TN	High	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	25	9	29.1	11.5	103.4
TN	High	Vertebrate - Fish	Etheostoma denoncourti (Golden Darter)	G2 /S2	20	4	30.0	15.8	63.2
TN	High	Vertebrate - Fish	Etheostoma neopterum (Lollypop Darter)	G3/S1S2	15	3	39.0	20.5	61.6
TN	High	Vertebrate - Fish	Etheostoma pseudovulatum (Egg-mimic Darter)	G1/S1	15	7	39.6	41.7	291.6
TN	High	Vertebrate - Fish	Etheostoma striatulum (Striated Darter)	G1/S1	18	7	28.0	29.5	206.3
TN	High	Vertebrate - Fish	Etheostoma vulneratum (Wounded Darter)	G3/S2	20	1	22.0	8.7	8.7
TN	High	Vertebrate - Fish	Fundulus julisia (Barrens Topminnow)	G1/S1	8	1	40.0	42.1	42.1
TN	High	Vertebrate - Fish	Hemimethia flammea (Flame Chub)	G3/S3	51	5	30.4	8.0	40.0
TN	High	Vertebrate - Fish	Noturus sp. 3 (Saddled Madtom)	G2Q/S2	25	5	26.8	12.3	61.7
TN	High	Vertebrate - Fish	Percina aurantiaca (Tangerine Darter)	G4/S3	45	5	33.2	6.6	32.8
TN	High	Vertebrate - Fish	Percina burtoni (Blotchside Logperch)	G2/S2	33	8	24.3	12.8	102.1
TN	High	Vertebrate - Fish	Percina macrocephala (Longhead Darter)	G3/S2	16	4	22.3	8.8	35.1
TN	High	Vertebrate - Fish	Phoxinus saylori (Laurel Dace)	G1/S1	8	1	38.0	40.0	40.0
TN	High	Vertebrate - Fish	Phoxinus tennesseensis (Tennessee Dace)	G3/S3	37	4	28.8	7.6	30.3

AQUATIC SPECIES									
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	Avg. Viability	Avg. Priority Score	Total Priority Score
TN	High	Vertebrate - Reptile	Apalone mutica (Smooth Softshell Turtle)	G5/S4	5	1	6.0	0.5	0.5
TN	High	Vertebrate - Reptile	Apalone spinifera (Spiny Softshell Turtle)	G5/S5	12	1	6.0	0.3	0.3
TN	Medium	Invertebrate - Bivalve	Alasmidonta marginata (Elktoe)	G4/S4	21	2	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Alasmidonta viridis (Slippershell Mussel)	G4G5/S3S4	6	4	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Cumberlandia monodonta (Spectaclecase)	G2G3/S2S3	25	6	7.0	2.8	16.6
TN	Medium	Invertebrate - Bivalve	Epioblasma triquetra (Snuffbox)	G3/S3	14	5	4.0	1.1	5.3
TN	Medium	Invertebrate - Bivalve	Fusconaia barnesiana (Tennessee Pigtoe)	G2G3/S2S3	35	13	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Fusconaia subrotunda (Longsolid)	G3/S3	38	10	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Lasmigona holstonia (Tennessee Heelsplitter)	G3/S2	17	4	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Lexingtonia dolabelloides (Slabside Pearlymussel)	G2/S2	31	9	8.7	4.6	41.1
TN	Medium	Invertebrate - Bivalve	Medionidus conradicus (Cumberland Moccasinshell)	G3G4/S3	8	2	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Obovaria subrotunda (Round Hickorynut)	G4/S2S3	12	3	2.3	0.6	1.8
TN	Medium	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	18	2	3.5	1.2	2.3
TN	Medium	Invertebrate - Bivalve	Pleurobema coccineum (Round Pigtoe)	G4/S4	4	1	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Pleurobema cordatum (Ohio Pigtoe)	G3/S3	18	5	0.0	0.0	0.0
TN	Medium	Invertebrate - Bivalve	Pleurobema oviforme (Tennessee Clubshell)	G3/S2S3	15	6	24.5	8.1	48.4
TN	Medium	Invertebrate - Bivalve	Pleurobema rubrum (Pyramid Pigtoe)	G2/S1S2	7	3	11.7	7.7	23.0
TN	Medium	Invertebrate - Bivalve	Ptychobranchus subtentum (Fluted Kidneyshell)	G2G3/S2S3	10	5	2.4	0.9	4.7
TN	Medium	Invertebrate - Bivalve	Quadrula cylindrica cylindrica (Rabbitsfoot)	G3T3/S3	12	4	13.5	3.6	14.2
TN	Medium	Invertebrate - Bivalve	Toxolasma lividus (Purple Lilliput)	G2/S1S2	10	4	16.5	10.9	43.4
TN	Medium	Invertebrate - Bivalve	Villosa taeniata (Painted Creeksnail)	G3G4/S3S4	11	4	0.0	0.0	0.0
TN	Medium	Invertebrate - Crustacean	Cambarus angularis (Angled Crayfish)	G3/S3?	10	1	0.0	0.0	0.0
TN	Medium	Invertebrate - Crustacean	Cambarus extraneus (Chickamauga Crayfish)	G2/S1S2	3	1	27.0	17.8	17.8
TN	Medium	Invertebrate - Crustacean	Cambarus sp. 1 (Emory River Crayfish)	G1?/S1?	5	1	6.0	4.7	4.7
TN	Medium	Invertebrate - Crustacean	Orconectes alabamensis (Stateline Crayfish)	G5/S2	8	3	26.0	7.3	21.8
TN	Medium	Invertebrate - Crustacean	Orconectes burri (Blood River Crayfish)	G2G3/S2S3	3	1	37.0	14.6	14.6
TN	Medium	Invertebrate - Crustacean	Orconectes forceps (Surgeon Crayfish)	G4/S4	15	1	0.0	0.0	0.0
TN	Medium	Invertebrate - Gastropod	Elimia troostiana (Mossy Elimia)	G1/S1	3	3	29.0	30.5	91.6
TN	Medium	Invertebrate - Gastropod	Io fluviialis (Spiny Riversnail)	G2/S2	33	9	23.2	12.2	110.0
TN	Medium	Invertebrate - Gastropod	Lithasia duttoniana (Helmet Rocksnail)	G2/S2	7	3	4.0	2.1	6.3
TN	Medium	Invertebrate - Gastropod	Lithasia geniculata fuliginosa (Geniculate River Snail)	G3G4T3/S3	11	7	6.0	1.6	11.1
TN	Medium	Invertebrate - Gastropod	Lithasia geniculata pinguis (Small Geniculate River Snail)	G3G4T3/S3	2	2	5.0	1.3	2.6
TN	Medium	Invertebrate - Gastropod	Lithasia lima (Warty Rocksnail)	G2/S2	6	1	6.0	3.2	3.2
TN	Medium	Invertebrate - Gastropod	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	G3G4/S2	4	1	6.0	2.2	2.2
TN	Medium	Vertebrate - Amphibian	Cryptobranchus alleganiensis (Hellbender)	G3G4/S3	60	12	26.8	6.2	73.9
TN	Medium	Vertebrate - Amphibian	Desmognathus welteri (Black Mountain Salamander)	G4/S3	17	3	36.0	7.1	21.3
TN	Medium	Vertebrate - Amphibian	Eurycea junaluska (Junaluska Salamander)	G3/S2	7	3	15.7	6.2	18.6
TN	Medium	Vertebrate - Fish	Carpodius velifer (Highfin Carpsucker)	G4G5/S2S3	15	6	20.3	5.0	30.1
TN	Medium	Vertebrate - Fish	Clinostomus funduloides ssp. 1 (Smoky Dace)	G5T3Q/S1S2	7	4	41.5	20.5	81.9
TN	Medium	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	8	3	16.3	5.9	17.7
TN	Medium	Vertebrate - Fish	Erimystax dissimilis (Streamline Chub)	G4/S3S4	9	2	23.0	3.8	7.6
TN	Medium	Vertebrate - Fish	Erimystax insignis (Blotched Chub)	G3G4/S3S4	20	4	26.3	5.2	20.7
TN	Medium	Vertebrate - Fish	Etheostoma acuticeps (Sharphead Darter)	G3/S2S3	15	4	23.0	7.6	30.3
TN	Medium	Vertebrate - Fish	Etheostoma aquali (Coppercheek Darter)	G2G3/S2S3	35	13	18.5	7.3	95.1
TN	Medium	Vertebrate - Fish	Etheostoma blennioides gutselli (Tuckasegee Darter)	G5T4/S1	5	2	36.0	21.3	42.6
TN	Medium	Vertebrate - Fish	Etheostoma blennioides sequatchiense (Sequatchie Blenny Darter)	G4T3/S3	10	1	28.0	7.4	7.4
TN	Medium	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	25	4	22.0	8.7	34.7
TN	Medium	Vertebrate - Fish	Etheostoma corona (Crown Darter)	G3G4/S1S2	5	3	38.0	18.8	56.3
TN	Medium	Vertebrate - Fish	Etheostoma denoncouri (Golden Darter)	G2/S2	20	2	37.0	19.5	38.9
TN	Medium	Vertebrate - Fish	Etheostoma neopterum (Lollypop Darter)	G3/S1S2	15	5	28.2	14.8	74.2
TN	Medium	Vertebrate - Fish	Etheostoma pseudovulatum (Egg-mimic Darter)	G1/S1	15	1	37.0	38.9	38.9
TN	Medium	Vertebrate - Fish	Etheostoma striatulum (Striated Darter)	G1/S1	18	4	32.8	34.5	137.9
TN	Medium	Vertebrate - Fish	Etheostoma vulneratum (Wounded Darter)	G3/S2	20	2	23.5	9.3	18.6
TN	Medium	Vertebrate - Fish	Fundulus julisia (Barrens Topminnow)	G1/S1	8	1	7.0	7.4	7.4
TN	Medium	Vertebrate - Fish	Hemimystax flammea (Flame Chub)	G3/S3	51	8	22.6	6.0	47.6
TN	Medium	Vertebrate - Fish	Noturus sp. 3 (Saddled Madtom)	G2Q/S2	25	9	21.8	10.0	90.3
TN	Medium	Vertebrate - Fish	Noturus sp. 4 (Chucky Madtom)	G1/S1	3	1	34.0	35.8	35.8
TN	Medium	Vertebrate - Fish	Percina aurantiaca (Tangerine Darter)	G4/S3	45	13	36.3	7.2	93.2
TN	Medium	Vertebrate - Fish	Percina burtoni (Blotchside Logperch)	G2/S2	33	12	27.0	14.2	170.5
TN	Medium	Vertebrate - Fish	Percina macrocephala (Longhead Darter)	G3/S2	16	4	10.0	3.9	15.8
TN	Medium	Vertebrate - Fish	Percina squamata (Olive Darter)	G3/S2	10	1	30.0	11.8	11.8
TN	Medium	Vertebrate - Fish	Phoxinus saylori (Laurel Dace)	G1/S1	8	3	35.7	37.5	112.6
TN	Medium	Vertebrate - Fish	Phoxinus tennesseensis (Tennessee Dace)	G3/S3	37	8	27.8	7.3	58.4
TN	Medium	Vertebrate - Reptile	Apalone mutica (Smooth Softshell Turtle)	G5/S4	5	3	27.7	2.3	6.8
TN	Medium	Vertebrate - Reptile	Apalone spinifera (Spiny Softshell Turtle)	G5/S5	12	2	4.5	0.2	0.4
TN	Medium	Vertebrate - Reptile	Macrochelys temminckii (Alligator Snapping Turtle)	G3G4/S2S3	10	5	38.4	11.4	56.8
TN	Low	Invertebrate - Bivalve	Alasmidonta marginata (Elktoe)	G4/S4	21	5	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Alasmidonta viridis (Slippershell Mussel)	G4G5/S3S4	6	5	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Cumberlandia monodonta (Spectaclecase)	G2G3/S2S3	25	4	3.0	1.2	4.7
TN	Low	Invertebrate - Bivalve	Epioblasma triquetra (Snuffbox)	G3/S3	14	4	0.0	0.0	0.0

AQUATIC SPECIES									
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	Avg. Viability	Avg. Priority Score	Total Priority Score
TN	Low	Invertebrate - Bivalve	Fusconaia barnesiana (Tennessee Pigtoe)	G2G3/S2S3	35	15	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Fusconaia subrotunda (Longsolid)	G3/S3	38	18	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Lasmigona holstonia (Tennessee Heelsplitter)	G3/S2	17	8	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Lasmigona subviridis (Green Floater)	G3/S2	1	1	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Lexingtonia dolabelloides (Slabside Pearlymussel)	G2/S2	31	8	2.6	1.4	11.1
TN	Low	Invertebrate - Bivalve	Medionidus conradicus (Cumberland Moccasinshell)	G3G4/S3	8	3	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Obovaria olivaria (Hickorynut)	G4/S2?	3	1	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Obovaria subrotunda (Round Hickorynut)	G4/S2S3	12	4	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Plethobasus cyphus (Sheepnose)	G3/S2S3	18	10	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Pleurobema coccineum (Round Pigtoe)	G4/S4	4	1	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Pleurobema cordatum (Ohio Pigtoe)	G3/S3	18	11	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Pleurobema oviforme (Tennessee Clubshell)	G3/S2S3	15	3	2.3	0.8	2.3
TN	Low	Invertebrate - Bivalve	Pleurobema rubrum (Pyramid Pigtoe)	G2/S1S2	7	3	0.0	0.0	0.0
TN	Low	Invertebrate - Bivalve	Ptychobranthus subtentum (Fluted Kidneyshell)	G2G3/S2S3	10	11	0.9	0.4	3.9
TN	Low	Invertebrate - Bivalve	Quadrala cylindrica cylindrica (Rabbitsfoot)	G3T3/S3	12	1	7.0	1.8	1.8
TN	Low	Invertebrate - Bivalve	Toxolasma lividus (Purple Lilliput)	G2/S1S2	10	5	3.8	2.5	12.5
TN	Low	Invertebrate - Bivalve	Villosa fabalis (Rayed Bean)	G1G2/S1	1	1	5.0	4.6	4.6
TN	Low	Invertebrate - Bivalve	Villosa taeniata (Painted Creekshell)	G3G4/S3S4	11	3	0.0	0.0	0.0
TN	Low	Invertebrate - Crustacean	Cambarus angularis (Angled Crayfish)	G3/S3?	10	1	0.0	0.0	0.0
TN	Low	Invertebrate - Crustacean	Cambarus crinipes (Bouchard's Crayfish or Hairlegged Crayfish)	G4/S3	3	1	5.0	1.0	1.0
TN	Low	Invertebrate - Crustacean	Cambarus extraneus (Chickamauga Crayfish)	G2/S1S2	3	1	6.0	3.9	3.9
TN	Low	Invertebrate - Crustacean	Cambarus sp. 1 (Emory River Crayfish)	G1?/S1?	5	1	6.0	4.7	4.7
TN	Low	Invertebrate - Crustacean	Orconectes alabamensis (State-line Crayfish)	G5/S2	8	1	34.0	9.5	9.5
TN	Low	Invertebrate - Crustacean	Orconectes forceps (Surgeon Crayfish)	G4/S4	15	1	0.0	0.0	0.0
TN	Low	Invertebrate - Gastropod	Io fluviialis (Spiny Riversnail)	G2/S2	33	13	5.4	2.8	36.8
TN	Low	Invertebrate - Gastropod	Leptoxis umbilicata (Umbilicate Rocksnail)	G1/S1	2	3	4.0	4.2	12.6
TN	Low	Invertebrate - Gastropod	Lithasia geniculata fuliginosa (Geniculate River Snail)	G3G4T3/S3	11	3	6.0	1.6	4.7
TN	Low	Invertebrate - Gastropod	Lithasia geniculata pinguis (Small Geniculate River Snail)	G3G4T3/S3	2	1	6.0	1.6	1.6
TN	Low	Invertebrate - Gastropod	Lithasia lima (Warty Rocksnail)	G2/S2	6	10	5.8	3.1	30.5
TN	Low	Invertebrate - Gastropod	Lithasia salebrosa (Muddy Rocksnail or Rustic Rocksnail)	G3G4/S2	4	3	6.0	2.2	6.5
TN	Low	Invertebrate - Gastropod	Somatogyryus aureus (Golden Pebblesnail)	GH/S1?	1	1	37.0	15.2	15.2
TN	Low	Vertebrate - Amphibian	Cryptobranchus alleganiensis (Hellbender)	G3G4/S3	60	37	11.4	2.6	97.4
TN	Low	Vertebrate - Amphibian	Desmognathus welleri (Black Mountain Salamander)	G4/S3	17	8	16.0	3.2	25.3
TN	Low	Vertebrate - Amphibian	Eurycea junaluska (Junaluska Salamander)	G3/S2	7	2	6.0	2.4	4.7
TN	Low	Vertebrate - Fish	Acipenser fulvescens (Lake Sturgeon)	G3/S1	6	1	3.0	2.0	2.0
TN	Low	Vertebrate - Fish	Carpodops velifer (Highfin Carpsucker)	G4G5/S2S3	15	6	14.2	3.5	21.0
TN	Low	Vertebrate - Fish	Cycleptus elongatus (Blue sucker)	G3G4/S2	8	6	4.8	1.7	10.5
TN	Low	Vertebrate - Fish	Erimystax dissimilis (Streamline Chub)	G4/S3S4	9	2	21.5	3.5	7.1
TN	Low	Vertebrate - Fish	Erimystax insignis (Blotched Chub)	G3G4/S3S4	20	4	27.8	5.5	21.9
TN	Low	Vertebrate - Fish	Etheostoma acuticeps (Sharphead Darter)	G3/S2S3	15	3	4.0	1.3	3.9
TN	Low	Vertebrate - Fish	Etheostoma aquali (Coppercheek Darter)	G2G3/S2S3	35	5	29.8	11.8	58.8
TN	Low	Vertebrate - Fish	Etheostoma blennioides sequatchiense (Sequatchie Blenny Darter)	G4T3/S3	10	2	28.5	7.5	15.0
TN	Low	Vertebrate - Fish	Etheostoma cinereum (Ashy Darter)	G2G3/S2S3	25	1	7.0	2.8	2.8
TN	Low	Vertebrate - Fish	Etheostoma corona (Crown Darter)	G3G4/S1S2	5	1	28.0	13.8	13.8
TN	Low	Vertebrate - Fish	Etheostoma denoncourti (Golden Darter)	G2/S2	20	1	7.0	3.7	3.7
TN	Low	Vertebrate - Fish	Etheostoma neopterum (Lollypop Darter)	G3/S1S2	15	7	27.3	14.4	100.5
TN	Low	Vertebrate - Fish	Etheostoma striatulum (Striated Darter)	G1/S1	18	4	4.3	4.5	17.9
TN	Low	Vertebrate - Fish	Fundulus julisia (Barrens Topminnow)	G1/S1	8	2	5.0	5.3	10.5
TN	Low	Vertebrate - Fish	Hemimystax flammea (Flame Chub)	G3/S3	51	37	19.1	5.0	186.3
TN	Low	Vertebrate - Fish	Noturus sp. 3 (Saddled Madtom)	G2Q/S2	25	8	17.6	8.1	64.9
TN	Low	Vertebrate - Fish	Percina aurantiaca (Tangerine Darter)	G4/S3	45	18	20.3	4.0	72.0
TN	Low	Vertebrate - Fish	Percina burtoni (Blotchside Logperch)	G2/S2	33	3	4.3	2.3	6.8
TN	Low	Vertebrate - Fish	Percina macrocephala (Longhead Darter)	G3/S2	16	6	8.0	3.2	18.9
TN	Low	Vertebrate - Fish	Phoxinus tennesseensis (Tennessee Dace)	G3/S3	37	23	22.5	5.9	136.3
TN	Low	Vertebrate - Reptile	Apalone spinifera (Spiny Softshell Turtle)	G5/S5	12	3	5.0	0.2	0.7
TN	Low	Vertebrate - Reptile	Macrochelys temminckii (Alligator Snapping Turtle)	G3G4/S2S3	10	4	11.0	3.3	13.0

SUBTERRANEAN SPECIES									
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Reg. Goal	# Pops.	Avg. Viability	Avg. Priority Score	Total Priority Score
CUp	Very High	Invertebrate - Crustacean	Orconectes incomptus (Tennessee Cave Crayfish)	G1G2/S1	3	1	41.0	35.9	35.9
CUp	High	Invertebrate - Crustacean	Orconectes pellucidus (Eyeless Crayfish)	G3/S3	8	2	39.5	9.9	19.8
CUp	High	Invertebrate - Crustacean	Stygobromus vitreus (a cave obligate amphipod)	G4/S1?	6	1	23.0	10.1	10.1
CUp	High	Invertebrate - Gastropod	Carychium stygium (Cave Thorn)	G2G3/S2	6	1	28.0	12.3	12.3
CUp	High	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	15	1	25.0	4.7	4.7
CUp	Medium	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	15	2	31.5	5.9	11.8
CUp	Low	Invertebrate - Crustacean	Amergoniscus nicholasi (a cave obligate isopod)	G1G2/S2S3	5	1	5.0	2.8	2.8
CUp	Low	Invertebrate - Crustacean	Orconectes pellucidus (Eyeless Crayfish)	G3/S3	8	1	6.0	1.5	1.5
CUp	Low	Invertebrate - Crustacean	Stygobromus vitreus (a cave obligate amphipod)	G4/S1?	6	1	2.0	0.9	0.9
CUp	Low	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	15	10	5.7	1.1	10.7
NB	Very High	Invertebrate - Crustacean	Orconectes incomptus (Tennessee Cave Crayfish)	G1G2/S1	5	4	49.8	43.5	174.1
NB	Very High	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	12	1	42.0	7.9	7.9
NB	High	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	12	4	38.0	7.1	28.5
NB	Medium	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	12	2	27.5	5.2	10.3
NB	Low	Invertebrate - Gastropod	Helicodiscus hadenoecus (Cricket Coil or Cave Disc Snail)	G2/S3	4	2	5.5	2.1	4.1
NB	Low	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	12	2	5.0	0.9	1.9
C-R	Very High	Invertebrate - Crustacean	Diacyclops yeatmani (Yeatman's Groundwater Copepod)	G1/S1	8	2	41.5	41.5	83.0
C-R	Very High	Invertebrate - Crustacean	Orconectes australis (Blind Crayfish)	G5/S3	29	2	56.5	7.9	15.9
C-R	Very High	Invertebrate - Crustacean	Stygobromus sp. 22 (Swamp River Cave Amphipod)	G2/S1	9	2	41.5	31.1	62.3
C-R	Very High	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	26	2	54.0	10.1	20.3
C-R	High	Invertebrate - Crustacean	Caecidotea nickajackensis (Nickajack Cave Isopod)	G2G3/S1	4	1	34.0	23.4	23.4
C-R	High	Invertebrate - Crustacean	Cambarus hamulatus (Nickajack Cave Crayfish)	G3G4/S3	10	1	34.0	7.4	7.4
C-R	High	Invertebrate - Crustacean	Diacyclops yeatmani (Yeatman's Groundwater Copepod)	G1/S1	8	1	5.0	5.0	5.0
C-R	High	Invertebrate - Crustacean	Orconectes australis (Blind Crayfish)	G5/S3	29	2	22.5	3.2	6.3
C-R	High	Invertebrate - Crustacean	Stygobromus sp. 22 (Swamp River Cave Amphipod)	G2/S1	9	3	41.7	31.3	93.8
C-R	High	Vertebrate - Amphibian	Gyrinophilus palleucus necturoides (Big Mouth Cave Salamander)	G2G3T1/SNR	5	1	63.0	32.5	32.5
C-R	High	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	26	1	6.0	1.1	1.1
C-R	Medium	Invertebrate - Crustacean	Cambarus hamulatus (Nickajack Cave Crayfish)	G3G4/S3	10	8	39.3	8.6	68.7
C-R	Medium	Invertebrate - Crustacean	Orconectes australis (Blind Crayfish)	G5/S3	29	10	37.4	5.3	52.6
C-R	Medium	Invertebrate - Gastropod	Helicodiscus hadenoecus (Cricket Coil or Cave Disc Snail)	G2/S3	9	2	39.0	14.6	29.3
C-R	Medium	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	26	6	34.2	6.4	38.4
C-R	Low	Invertebrate - Crustacean	Caecidotea circulus (a cave obligate isopod)	G1G2/S1	5	2	5.0	4.4	8.8
C-R	Low	Invertebrate - Crustacean	Caecidotea scyphus (a cave obligate isopod)	G1G2/S1	5	1	5.0	4.4	4.4
C-R	Low	Invertebrate - Crustacean	Caecidotea stygia (a cave obligate isopod)	G5/S1S2	5	3	2.0	0.8	2.3
C-R	Low	Invertebrate - Crustacean	Orconectes australis (Blind Crayfish)	G5/S3	29	21	3.1	0.4	9.3
C-R	Low	Invertebrate - Crustacean	Stygobromus nortoni (Norton's Cave Amphipod)	G3/SH	3	1	5.0	0.7	0.7
C-R	Low	Invertebrate - Gastropod	Helicodiscus hadenoecus (Cricket Coil or Cave Disc Snail)	G2/S3	9	1	4.0	1.5	1.5
C-R	Low	Vertebrate - Fish	Typhlichthys subterraneus (Southern Cavefish)	G4/S3	26	10	4.3	0.8	8.1
RV	Very High	Invertebrate - Crustacean	Caecidotea incurva (Incurved Cave Isopod)	G2G3/S1	5	1	5.0	3.4	3.4
RV	Very High	Vertebrate - Amphibian	Gyrinophilus palleucus gulolineatus (Berry Cave Salamander)	G2G3T1/S1	10	4	45.8	45.8	183.0
RV	High	Invertebrate - Crustacean	Amergoniscus paynei (a cave obligate isopod)	G1G2/S2S3	7	2	6.0	3.4	6.8
RV	High	Invertebrate - Crustacean	Caecidotea recurvata (Southwestern Virginia Cave Isopod)	G5/SR	5	3	5.0	0.2	0.5
RV	High	Invertebrate - Crustacean	Ligidium elrodii hancockensis (a cave obligate isopod)	G4G5T1T2/S1?	6	1	6.0	4.5	4.5
RV	High	Invertebrate - Crustacean	Stygobromus finleyi (Finley's Cave Amphipod)	G1G3/S1	5	1	6.0	4.5	4.5
RV	High	Invertebrate - Gastropod	Helicodiscus notius specus (a cave snail)	G5T2/S1?	5	1	6.0	3.8	3.8
RV	Medium	Invertebrate - Crustacean	Amergoniscus paynei (a cave obligate isopod)	G1G2/S2S3	7	2	6.0	3.4	6.8
RV	Medium	Invertebrate - Crustacean	Caecidotea nortoni (a cave obligate isopod)	G3/S1S2	4	2	5.0	2.5	5.0
RV	Medium	Invertebrate - Crustacean	Stygobromus dicksoni (a cave obligate amphipod)	G5/S1S2	6	1	6.0	2.3	2.3
RV	Low	Invertebrate - Crustacean	Caecidotea recurvata (Southwestern Virginia Cave Isopod)	G5/SR	5	10	5.0	0.2	1.6
RV	Low	Invertebrate - Crustacean	Stygobromus nortoni (Norton's Cave Amphipod)	G3/SH	3	1	6.0	0.8	0.8
SBR	Very High	Invertebrate - Crustacean	Caecidotea incurva (Incurved Cave Isopod)	G2G3/S1	5	1	5.0	3.4	3.4
SBR	Very High	Invertebrate - Crustacean	Stygobromus fecundus (a cave obligate amphipod)	G1G2/S1	4	1	6.0	5.3	5.3
SBR	Very High	Invertebrate - Crustacean	Stygobromus sparsus (a cave obligate amphipod)	G1G2/S1	4	1	6.0	5.3	5.3
SBR	Low	Invertebrate - Crustacean	Stygobromus barryi (a cave obligate amphipod)	G1G2/S1	4	1	6.0	5.3	5.3

TERRESTRIAL RESTORATION											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference		
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	
MAP	Very High	Invertebrate - Gastropod	Webbhelix multilineata (Striped Whitelip)	G4/S1	0.0	0.0	18.1	18.1	18.1	18.1	
MAP	Very High	Vertebrate - Bird	Anhinga anhinga (Anhinga)	G5/S1B	0.0	0.0	9.8	274.3	9.8	274.3	
MAP	Very High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	5.2	93.0	5.2	93.0	
MAP	Very High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	3.5	94.8	3.5	94.8	
MAP	Very High	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	3.0	81.1	3.0	81.1	
MAP	Very High	Vertebrate - Bird	Ardea alba (Great Egret)	G5/S2BS3N	0.0	0.0	2.9	80.6	2.9	80.6	
MAP	Very High	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	0.0	0.0	2.8	78.6	2.8	78.6	
MAP	Very High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.7	3.4	1.7	3.4	
MAP	Very High	Vertebrate - Bird	Sterna antillarum athalassos (Interior Least Tern)	G4T2Q/S2S3B	0.0	0.0	1.5	2.9	1.5	2.9	
MAP	Very High	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	0.0	0.0	1.6	46.8	1.6	46.8	
MAP	Very High	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	1.4	25.8	1.4	25.8	
MAP	Very High	Vertebrate - Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	3.0	6.0	4.3	120.2	1.3	114.2	
MAP	Very High	Vertebrate - Bird	Vireo griseus (White-eyed Vireo)	G5/S4	0.3	0.7	1.6	47.4	1.3	46.7	
MAP	Very High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.2	0.4	1.3	18.1	1.1	17.7	
MAP	Very High	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	0.0	0.0	1.1	7.4	1.1	7.4	
MAP	Very High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	1.1	30.2	1.1	30.2	
MAP	Very High	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	1.0	12.0	1.0	12.0	
MAP	Very High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	1.0	30.0	1.0	30.0	
MAP	Very High	Vertebrate - Bird	Riparia riparia (Bank Swallow)	G5/S3	0.6	9.7	1.6	24.9	1.0	15.2	
MAP	Very High	Vertebrate - Bird	Parula americana (Northern Parula)	G5/S5	0.0	0.0	0.9	26.9	0.9	26.9	
MAP	Very High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	0.6	1.1	31.4	0.8	30.8	
MAP	Very High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	0.7	1.1	32.8	0.8	32.1	
MAP	Very High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	2.7	1.0	9.4	0.7	6.7	
MAP	Very High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.3	1.0	0.3	1.0	
MAP	Very High	Vertebrate - Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	0.0	0.0	0.3	0.6	0.3	0.6	
MAP	Very High	Vertebrate - Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	0.0	0.0	0.2	0.2	0.2	0.2	
MAP	Very High	Vertebrate - Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0	
MAP	Very High	Vertebrate - Bird	Calidris canutus (Red Knot)	G5/S2N	0.5	0.5	0.5	0.5	0.0	0.0	
MAP	Very High	Vertebrate - Bird	Tryngites subruficollis (Buff-breasted Sandpiper)	G4/S3N	0.4	0.4	0.4	0.4	0.0	0.0	
MAP	Very High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.3	0.3	0.0	0.0	-0.3	-0.3	
MAP	Very High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	0.7	0.0	0.0	-0.3	-0.7	
MAP	Very High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.3	2.4	0.0	0.0	-0.3	-2.4	
MAP	Very High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	0.9	1.8	0.0	0.0	-0.9	-1.8	
MAP	Very High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.8	32.2	0.0	0.0	-1.8	-32.2	
MAP	High	Vertebrate - Bird	Rallus elegans (King Rail)	G4G5/S2	0.0	0.0	5.6	56.0	5.6	56.0	
MAP	High	Vertebrate - Bird	Anhinga anhinga (Anhinga)	G5/S1B	0.0	0.0	5.6	209.0	5.6	209.0	
MAP	High	Vertebrate - Bird	Sterna antillarum athalassos (Interior Least Tern)	G4T2Q/S2S3B	0.0	0.0	4.3	80.9	4.3	80.9	
MAP	High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	5.2	233.3	5.2	233.3	
MAP	High	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	0.0	0.0	2.7	195.0	2.7	195.0	
MAP	High	Vertebrate - Bird	Passerina ciris (Painted Bunting)	G5/S2	1.1	2.3	4.0	8.0	2.9	5.7	
MAP	High	Vertebrate - Bird	Ardea alba (Great Egret)	G5/S2BS3N	0.0	0.0	2.5	206.3	2.5	206.3	
MAP	High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.4	77.4	2.4	77.4	
MAP	High	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	1.8	66.4	1.8	66.4	
MAP	High	Vertebrate - Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	0.0	0.0	1.6	4.8	1.6	4.8	
MAP	High	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	0.0	0.0	1.4	123.6	1.4	123.6	
MAP	High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.4	27.4	1.4	27.4	
MAP	High	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	1.2	44.5	1.2	44.5	
MAP	High	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	0.0	0.0	1.1	8.0	1.1	8.0	
MAP	High	Vertebrate - Bird	Vireo griseus (White-eyed Vireo)	G5/S4	0.3	3.0	1.5	128.5	1.2	125.5	
MAP	High	Vertebrate - Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	2.8	25.4	4.0	319.4	1.2	294.0	
MAP	High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	1.0	76.9	1.0	76.9	
MAP	High	Vertebrate - Bird	Riparia riparia (Bank Swallow)	G5/S3	0.7	31.4	1.6	76.7	0.9	45.3	
MAP	High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	0.9	72.6	0.9	72.6	
MAP	High	Vertebrate - Bird	Parula americana (Northern Parula)	G5/S5	0.0	0.0	0.8	63.6	0.8	63.6	
MAP	High	Vertebrate - Bird	Limosa haemastica (Hudsonian Godwit)	G4/S?	0.3	0.3	1.0	1.0	0.8	0.8	
MAP	High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	2.3	1.0	80.6	0.7	78.3	
MAP	High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	3.0	0.8	10.6	0.5	7.5	
MAP	High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.1	0.2	1.0	16.4	0.9	16.1	
MAP	High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	2.7	1.1	83.5	0.7	80.8	
MAP	High	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	0.7	12.9	0.7	12.9	
MAP	High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.4	2.3	0.4	2.3	
MAP	High	Vertebrate - Bird	Numenius phaeopus (Whimbrel)	G5/S?	0.0	0.0	0.2	0.4	0.2	0.4	
MAP	High	Vertebrate - Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	0.0	0.0	0.2	0.2	0.2	0.2	
MAP	High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	0.1	0.3	0.3	0.2	0.2	
MAP	High	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.0	0.0	0.2	0.9	0.2	0.9	
MAP	High	Vertebrate - Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	0.0	0.0	0.2	0.2	0.2	0.2	
MAP	High	Vertebrate - Bird	Tryngites subruficollis (Buff-breasted Sandpiper)	G4/S3N	1.8	5.5	1.8	5.5	0.0	0.0	
MAP	High	Vertebrate - Bird	Calidris mauri (Western Sandpiper)	G5/S4N	1.4	6.9	1.4	6.9	0.0	0.0	

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
MAP	High	Vertebrate - Bird	Calidris canutus (Red Knot)	G5/S2N	1.7	8.4	1.7	8.4	0.0	0.0
MAP	High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.4	4.8	0.0	0.0	-0.4	-4.8
MAP	High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.3	2.5	0.0	0.0	-0.3	-2.5
MAP	High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	3.0	0.0	0.0	-0.3	-3.0
MAP	High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.1	14.8	0.0	0.0	-1.1	-14.8
MAP	High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.7	99.9	0.0	0.0	-1.7	-99.9
MAP	Medium	Vertebrate - Bird	Sterna antillarum athalassos (Interior Least Tern)	G4T2Q/S2S3B	0.0	0.0	3.5	129.7	3.5	129.7
MAP	Medium	Vertebrate - Bird	Anhinga anhinga (Anhinga)	G5/S1B	0.0	0.0	3.9	97.7	3.9	97.7
MAP	Medium	Vertebrate - Bird	Passerina ciris (Painted Bunting)	G5/S2	1.1	9.9	3.9	34.9	2.8	24.9
MAP	Medium	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	3.4	98.0	3.4	98.0
MAP	Medium	Vertebrate - Bird	Ardea alba (Great Egret)	G5/S2BS3N	1.2	9.5	2.2	264.4	1.0	254.9
MAP	Medium	Vertebrate - Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	0.0	0.0	1.6	7.8	1.6	7.8
MAP	Medium	Vertebrate - Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	6.7	1.1	6.7
MAP	Medium	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	1.3	15.2	2.2	266.9	1.0	251.6
MAP	Medium	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	1.2	19.7	1.2	19.7
MAP	Medium	Vertebrate - Bird	Calidris himantopus (Stilt Sandpiper)	G5/S3N	3.1	3.1	4.4	4.4	1.3	1.3
MAP	Medium	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.2	2.0	1.1	18.1	0.9	16.2
MAP	Medium	Vertebrate - Bird	Vireo griseus (White-eyed Vireo)	G5/S4	0.3	14.1	1.5	186.1	1.2	172.0
MAP	Medium	Vertebrate - Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	1.6	47.4	1.6	47.4
MAP	Medium	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	1.1	118.5	1.1	118.5
MAP	Medium	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	3.9	46.9	4.6	310.8	0.7	263.9
MAP	Medium	Vertebrate - Bird	Limosa haemastica (Hudsonian Godwit)	G4/S?	0.2	0.7	0.9	2.6	0.6	1.8
MAP	Medium	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	0.0	0.0	0.9	6.6	0.9	6.6
MAP	Medium	Vertebrate - Bird	Rallus elegans (King Rail)	G4G5/S2	0.0	0.0	0.9	0.9	0.9	0.9
MAP	Medium	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	0.8	0.9	2.8	0.7	2.0
MAP	Medium	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	4.1	1.1	109.9	0.7	105.9
MAP	Medium	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	9.8	1.1	116.6	0.7	106.8
MAP	Medium	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	9.4	1.1	132.9	0.8	123.5
MAP	Medium	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.6	1.9	0.6	1.9
MAP	Medium	Vertebrate - Bird	Parula americana (Northern Parula)	G5/S5	0.2	2.4	0.9	104.8	0.7	102.4
MAP	Medium	Vertebrate - Bird	Riparia riparia (Bank Swallow)	G5/S3	0.8	33.5	1.5	60.8	0.7	27.3
MAP	Medium	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	1.2	14.2	1.5	191.9	0.4	177.7
MAP	Medium	Vertebrate - Bird	Limosa fedoa (Marbled Godwit)	G5/S?	0.0	0.0	0.4	0.4	0.4	0.4
MAP	Medium	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	0.3	1.1	0.3	1.1
MAP	Medium	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.1	0.1	0.3	0.5	0.2	0.4
MAP	Medium	Vertebrate - Bird	Charadrius wilsonia (Wilson's Plover)	G5/S?	0.1	0.1	0.3	0.3	0.2	0.2
MAP	Medium	Vertebrate - Bird	Numenius phaeopus (Whimbrel)	G5/S?	0.0	0.0	0.1	0.7	0.1	0.7
MAP	Medium	Vertebrate - Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	0.0	0.0	0.1	0.2	0.1	0.2
MAP	Medium	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.0	0.0	0.1	0.1	0.1	0.1
MAP	Medium	Vertebrate - Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	0.0	0.0	0.0	0.0	0.0	0.0
MAP	Medium	Vertebrate - Bird	Tryngites subruficollis (Buff-breasted Sandpiper)	G4/S3N	2.1	12.4	2.1	12.4	0.0	0.0
MAP	Medium	Vertebrate - Bird	Calidris mauri (Western Sandpiper)	G5/S4N	1.6	4.9	1.6	4.9	0.0	0.0
MAP	Medium	Vertebrate - Bird	Calidris canutus (Red Knot)	G5/S2N	2.6	13.1	2.6	13.1	0.0	0.0
MAP	Medium	Vertebrate - Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	2.5	109.4	3.1	396.8	0.6	287.5
MAP	Medium	Vertebrate - Reptile	Virginia striatula (Rough Earth Snake)	G5/S2S3?	0.1	0.2	0.0	0.0	-0.1	-0.2
MAP	Medium	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	9.3	0.0	0.0	-0.3	-9.3
MAP	Medium	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.5	12.0	0.0	0.0	-0.5	-12.0
MAP	Medium	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.1	13.7	0.0	0.0	-1.1	-13.7
MAP	Medium	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.2	13.7	0.0	0.0	-1.2	-13.7
MAP	Medium	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.6	123.8	0.0	0.0	-1.6	-123.8
MAP	Medium	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	1.9	3.7	0.0	0.0	-1.9	-3.7
MAP	Low	Vertebrate - Bird	Sterna antillarum athalassos (Interior Least Tern)	G4T2Q/S2S3B	0.0	0.0	3.9	150.6	3.9	150.6
MAP	Low	Vertebrate - Bird	Anhinga anhinga (Anhinga)	G5/S1B	0.0	0.0	2.6	34.3	2.6	34.3
MAP	Low	Vertebrate - Bird	Passerina ciris (Painted Bunting)	G5/S2	1.0	5.1	3.6	17.8	2.5	12.7
MAP	Low	Vertebrate - Amphibian	Hyla gratiosa (Barking Treefrog)	G5/S3	0.0	0.0	2.4	2.4	2.4	2.4
MAP	Low	Vertebrate - Bird	Pluvialis dominica (American Golden Plover)	G5/S3N	0.0	0.0	2.2	10.9	2.2	10.9
MAP	Low	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	1.7	3.4	1.7	3.4
MAP	Low	Vertebrate - Bird	Vireo griseus (White-eyed Vireo)	G5/S4	0.3	15.9	1.4	141.6	1.1	125.6
MAP	Low	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	0.0	0.0	0.8	3.2	0.8	3.2
MAP	Low	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	1.0	118.5	1.0	118.5
MAP	Low	Vertebrate - Bird	Limosa haemastica (Hudsonian Godwit)	G4/S?	0.2	0.5	0.9	1.7	0.6	1.2
MAP	Low	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	15.5	1.0	105.7	0.7	90.1
MAP	Low	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	12.3	0.9	99.1	0.7	86.8
MAP	Low	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	2.2	1.0	87.7	0.7	85.5
MAP	Low	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.2	0.5	0.7	2.1	0.6	1.7
MAP	Low	Vertebrate - Bird	Parula americana (Northern Parula)	G5/S5	0.2	1.3	0.8	58.3	0.6	57.0
MAP	Low	Vertebrate - Bird	Charadrius melodus melodus (Piping Plover)	G3/S2N	0.1	0.5	0.5	1.9	0.3	1.4
MAP	Low	Vertebrate - Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	1.3	8.0	1.3	8.0

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
MAP	Low	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	0.7	5.9	0.7	5.9
MAP	Low	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	0.7	5.9	0.7	5.9
MAP	Low	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	1.1	7.6	1.5	182.0	0.4	174.4
MAP	Low	Vertebrate - Bird	Charadrius alexandrinus (Snowy Plover)	G4/S?	0.0	0.0	0.3	1.1	0.3	1.1
MAP	Low	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.3	1.0	0.3	1.0
MAP	Low	Vertebrate - Bird	Numenius phaeopus (Whimbrel)	G5/S?	0.0	0.0	0.2	0.6	0.1	0.6
MAP	Low	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	1.5	10.6	2.2	246.8	0.7	236.2
MAP	Low	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.1	0.3	0.4	1.1	0.3	0.8
MAP	Low	Vertebrate - Bird	Riparia riparia (Bank Swallow)	G5/S3	1.0	50.7	1.1	56.6	0.1	5.9
MAP	Low	Vertebrate - Bird	Limosa fedoa (Marbled Godwit)	G5/S?	0.0	0.0	0.1	0.2	0.1	0.2
MAP	Low	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.0	0.0	0.1	0.2	0.1	0.2
MAP	Low	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	0.1	0.1	0.1	0.1
MAP	Low	Vertebrate - Bird	Tryngites subruficollis (Buff-breasted Sandpiper)	G4/S3N	1.9	15.3	1.9	15.3	0.0	0.0
MAP	Low	Vertebrate - Bird	Calidris canutus (Red Knot)	G5/S2N	1.8	19.9	1.8	19.9	0.0	0.0
MAP	Low	Vertebrate - Bird	Calidris mauri (Western Sandpiper)	G5/S4N	0.2	1.0	0.2	1.0	0.0	0.0
MAP	Low	Vertebrate - Bird	Ardea alba (Great Egret)	G5/S2BS3N	1.3	8.8	2.0	190.3	0.7	181.5
MAP	Low	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	0.1	0.1	0.0	0.0	-0.1	-0.1
MAP	Low	Vertebrate - Bird	Ictinia mississippiensis (Mississippi Kite)	G5/S2S3	1.8	107.2	2.0	249.7	0.3	142.6
MAP	Low	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.4	11.4	0.0	0.0	-0.4	-11.4
MAP	Low	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	9.9	0.0	0.0	-0.3	-9.9
MAP	Low	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.0	5.8	0.0	0.0	-1.0	-5.8
MAP	Low	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.1	13.4	0.0	0.0	-1.1	-13.4
MAP	Low	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.2	2.3	0.0	0.0	-1.2	-2.3
MAP	Low	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.2	98.1	0.0	0.0	-1.2	-98.1
MAP	Low	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	5.8	5.8	3.2	245.4	-2.6	239.6
UGCP	Very High	Vertebrate - Reptile	Eumeces anthracinus (Coal Skink)	G5/S1	0.0	0.0	17.6	52.8	17.6	52.8
UGCP	Very High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	3.8	739.1	3.8	739.1
UGCP	Very High	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	3.5	652.1	3.5	652.1
UGCP	Very High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	3.2	74.5	3.2	74.5
UGCP	Very High	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	0.0	0.0	2.7	189.7	2.7	189.7
UGCP	Very High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.5	104.8	1.5	104.8
UGCP	Very High	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	1.1	210.2	1.1	210.2
UGCP	Very High	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	0.0	0.0	1.1	19.3	1.1	19.3
UGCP	Very High	Vertebrate - Bird	Rallus elegans (King Rail)	G4G5/S2	4.5	4.5	6.0	113.6	1.5	109.1
UGCP	Very High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.0	15.4	2.0	30.3	1.0	14.9
UGCP	Very High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	37.4	1.1	228.5	0.8	191.1
UGCP	Very High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	8.7	1.2	237.3	0.8	228.7
UGCP	Very High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	5.7	1.1	234.5	0.8	228.8
UGCP	Very High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	35.6	1.1	218.2	0.8	182.6
UGCP	Very High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.4	26.4	1.1	95.0	0.7	68.6
UGCP	Very High	Vertebrate - Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	1.9	1.9	1.6	51.4	-0.3	49.5
UGCP	Very High	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	0.3	3.1	0.3	3.1
UGCP	Very High	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	1.2	10.6	1.6	319.8	0.5	309.2
UGCP	Very High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.3	5.5	0.3	5.5
UGCP	Very High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	1.1	0.5	3.9	0.3	2.8
UGCP	Very High	Vertebrate - Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	0.0	0.0	0.3	0.8	0.3	0.8
UGCP	Very High	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.1	0.2	0.3	2.0	0.3	1.8
UGCP	Very High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.0	0.8	0.2	4.0	0.2	3.2
UGCP	Very High	Vertebrate - Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	0.0	0.0	0.1	0.4	0.1	0.4
UGCP	Very High	Vertebrate - Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	0.0	0.1	0.1	0.4	0.0	0.3
UGCP	Very High	Vertebrate - Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	0.0	0.0	0.0	0.0	0.0	0.0
UGCP	Very High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	7.5	0.3	10.1	0.0	2.5
UGCP	Very High	Vertebrate - Mammal	Ochrotomys nuttalli (Golden Mouse)	G5/SU	0.1	0.1	0.0	0.0	-0.1	-0.1
UGCP	Very High	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.1	0.1	0.0	0.0	-0.1	-0.1
UGCP	Very High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	19.8	0.0	0.0	-0.3	-19.8
UGCP	Very High	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	0.8	1.6	0.0	0.0	-0.8	-1.6
UGCP	Very High	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	0.8	7.6	0.0	0.0	-0.8	-7.6
UGCP	Very High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	0.8	28.9	0.0	0.0	-0.8	-28.9
UGCP	Very High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.7	19.4	0.0	0.0	-0.7	-19.4
UGCP	Very High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.1	81.6	0.0	0.0	-1.1	-81.6
UGCP	Very High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.8	10.0	0.0	0.0	-0.8	-10.0
UGCP	Very High	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	1.4	2.8	0.0	0.0	-1.4	-2.8
UGCP	Very High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.6	179.1	0.0	0.0	-1.6	-179.1
UGCP	High	Vertebrate - Reptile	Eumeces anthracinus (Coal Skink)	G5/S1	0.0	0.0	12.5	12.5	12.5	12.5
UGCP	High	Vertebrate - Bird	Rallus elegans (King Rail)	G4G5/S2	0.0	0.0	6.1	176.0	6.1	176.0
UGCP	High	Vertebrate - Amphibian	Hyla gratiosa (Barking Treefrog)	G5/S3	0.0	0.0	4.9	14.6	4.9	14.6
UGCP	High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	3.6	1180.8	3.6	1180.8
UGCP	High	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	3.0	989.5	3.0	989.5

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
UGCP	High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	2.7	84.3	2.7	84.3
UGCP	High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.6	176.7	1.6	176.7
UGCP	High	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.3	0.6	0.9	2.8	0.7	2.3
UGCP	High	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	1.1	379.0	1.1	379.0
UGCP	High	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	0.0	0.0	1.0	22.8	1.0	22.8
UGCP	High	Vertebrate - Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	0.0	0.0	1.1	29.0	1.1	29.0
UGCP	High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	15.5	1.1	566.8	0.8	551.3
UGCP	High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	80.3	1.1	501.7	0.8	421.5
UGCP	High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	13.7	1.1	568.1	0.8	554.4
UGCP	High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	83.0	1.1	524.3	0.8	441.3
UGCP	High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.0	38.0	1.9	74.3	0.9	36.3
UGCP	High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.5	65.2	1.1	201.7	0.6	136.5
UGCP	High	Vertebrate - Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	0.0	0.0	0.3	0.8	0.3	0.8
UGCP	High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.5	18.8	0.5	18.8
UGCP	High	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	1.1	6.7	1.6	678.3	0.5	671.7
UGCP	High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	5.4	0.7	19.2	0.5	13.8
UGCP	High	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	0.4	1.9	0.4	1.9
UGCP	High	Vertebrate - Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	0.0	0.0	0.2	0.7	0.2	0.7
UGCP	High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.0	0.1	0.2	0.4	0.2	0.3
UGCP	High	Vertebrate - Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	0.0	0.0	0.1	0.5	0.1	0.5
UGCP	High	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.0	0.1	0.1	0.3	0.1	0.2
UGCP	High	Vertebrate - Reptile	Heterodon platirhinus (Eastern Hognosed Snake)	G5/S4	0.0	0.3	0.1	0.9	0.1	0.6
UGCP	High	Vertebrate - Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0
UGCP	High	Vertebrate - Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	0.0	0.0	0.0	0.1	0.0	0.1
UGCP	High	Vertebrate - Amphibian	Rana areolata (Crawfish Frog)	G4/S4	0.1	0.2	0.1	0.2	0.0	0.0
UGCP	High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	18.3	0.3	18.6	0.0	0.3
UGCP	High	Vertebrate - Mammal	Ochrotomys nuttalli (Golden Mouse)	G5/SU	0.1	0.2	0.0	0.0	-0.1	-0.2
UGCP	High	Vertebrate - Reptile	Virginia striatula (Rough Earth Snake)	G5/S2S3?	0.1	0.1	0.0	0.0	-0.1	-0.1
UGCP	High	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.1	0.1	0.0	0.0	-0.1	-0.1
UGCP	High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	61.6	0.0	0.0	-0.3	-61.6
UGCP	High	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2B3N	3.0	3.0	2.5	243.7	-0.5	240.7
UGCP	High	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.5	0.9	0.0	0.0	-0.5	-0.9
UGCP	High	Vertebrate - Mammal	Sorex cinereus (Common Shrew)	G5/S4	0.5	0.5	0.0	0.0	-0.5	-0.5
UGCP	High	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	1.1	2.3	0.0	0.0	-1.1	-2.3
UGCP	High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	0.8	87.8	0.0	0.0	-0.8	-87.8
UGCP	High	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	1.0	12.8	0.0	0.0	-1.0	-12.8
UGCP	High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.7	59.3	0.0	0.0	-0.7	-59.3
UGCP	High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.0	219.8	0.0	0.0	-1.0	-219.8
UGCP	High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.2	380.7	0.0	0.0	-1.2	-380.7
UGCP	High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.4	20.5	0.0	0.0	-1.4	-20.5
UGCP	High	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	1.7	13.7	0.0	0.0	-1.7	-13.7
UGCP	Medium	Vertebrate - Bird	Rallus elegans (King Rail)	G4G5/S2	0.0	0.0	5.1	35.5	5.1	35.5
UGCP	Medium	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	3.6	1064.1	3.6	1064.1
UGCP	Medium	Vertebrate - Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	3.2	1181.9	3.2	1181.9
UGCP	Medium	Vertebrate - Amphibian	Hyla gratiosa (Barking Treefrog)	G5/S3	0.0	0.0	3.4	24.0	3.4	24.0
UGCP	Medium	Vertebrate - Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	0.0	0.0	2.2	95.8	2.2	95.8
UGCP	Medium	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.5	245.7	1.5	245.7
UGCP	Medium	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.3	0.7	1.6	3.3	1.3	2.6
UGCP	Medium	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	1.1	482.1	1.1	482.1
UGCP	Medium	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	0.0	0.0	1.0	50.1	1.0	50.1
UGCP	Medium	Vertebrate - Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	0.0	0.0	1.4	11.6	1.4	11.6
UGCP	Medium	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	0.8	2.5	1.6	1116.3	0.8	1113.8
UGCP	Medium	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	8.1	1.1	925.2	0.8	917.1
UGCP	Medium	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	189.4	1.1	880.7	0.8	691.3
UGCP	Medium	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	156.6	1.1	741.1	0.8	584.5
UGCP	Medium	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	8.7	1.1	840.8	0.8	832.1
UGCP	Medium	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	14.6	1.0	50.8	0.7	36.2
UGCP	Medium	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2B3N	2.1	4.2	2.7	356.7	0.6	352.5
UGCP	Medium	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	69.9	1.0	223.2	0.7	153.4
UGCP	Medium	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.1	0.2	1.0	3.8	0.8	3.6
UGCP	Medium	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	0.4	0.7	2.0	0.5	1.6
UGCP	Medium	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	0.8	26.9	1.6	53.3	0.8	26.5
UGCP	Medium	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.4	6.5	0.4	6.5
UGCP	Medium	Vertebrate - Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	0.0	0.0	0.3	1.3	0.3	1.3
UGCP	Medium	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	0.2	1.0	0.2	1.0
UGCP	Medium	Vertebrate - Reptile	Heterodon platirhinus (Eastern Hognosed Snake)	G5/S4	0.0	0.4	0.1	1.4	0.1	1.0
UGCP	Medium	Vertebrate - Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	0.0	0.0	0.1	0.4	0.1	0.4
UGCP	Medium	Vertebrate - Amphibian	Rana areolata (Crawfish Frog)	G4/S4	0.0	0.7	0.0	0.7	0.0	0.0

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
UGCP	Medium	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	22.5	0.3	22.7	0.0	0.2
UGCP	Medium	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.0	0.7	0.0	0.0	0.0	-0.7
UGCP	Medium	Vertebrate - Reptile	Virginia striatula (Rough Earth Snake)	G5/S2S3?	0.0	0.1	0.0	0.0	0.0	-0.1
UGCP	Medium	Vertebrate - Reptile	Masticophis flagellum (Coachwhip)	G5/S2S3?	0.1	0.2	0.0	0.0	-0.1	-0.2
UGCP	Medium	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	2.8	2.8	2.7	336.7	-0.1	333.9
UGCP	Medium	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	150.3	0.0	0.0	-0.3	-150.3
UGCP	Medium	Vertebrate - Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	1.5	16.0	1.1	14.3	-0.4	-1.7
UGCP	Medium	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.7	26.7	0.0	0.0	-0.7	-26.7
UGCP	Medium	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	0.5	3.5	0.0	0.0	-0.5	-3.5
UGCP	Medium	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.9	173.5	0.0	0.0	-0.9	-173.5
UGCP	Medium	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	1.1	2.1	0.0	0.0	-1.1	-2.1
UGCP	Medium	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.2	281.1	0.0	0.0	-1.2	-281.1
UGCP	Medium	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.2	489.0	0.0	0.0	-1.2	-489.0
UGCP	Medium	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.6	973.7	0.0	0.0	-1.6	-973.7
UGCP	Medium	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	2.1	10.4	0.0	0.0	-2.1	-10.4
UGCP	Medium	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	1.9	26.6	0.0	0.0	-1.9	-26.6
UGCP	Low	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	3.4	408.7	3.4	408.7
UGCP	Low	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	3.2	680.9	3.2	680.9
UGCP	Low	Vertebrate - Amphibian	Hyla gratiosa (Barking Treefrog)	G5/S3	0.0	0.0	2.6	23.5	2.6	23.5
UGCP	Low	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.5	235.8	1.5	235.8
UGCP	Low	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	1.2	4.7	2.6	390.6	1.4	385.9
UGCP	Low	Vertebrate - Bird	Seiurus motacilla (Louisiana Waterthrush)	G5/S4	0.0	0.0	1.1	328.5	1.1	328.5
UGCP	Low	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.2	0.5	0.9	2.6	0.7	2.1
UGCP	Low	Vertebrate - Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	0.0	0.0	1.2	2.4	1.2	2.4
UGCP	Low	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	166.6	1.1	632.6	0.8	466.1
UGCP	Low	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	136.2	1.1	517.4	0.8	381.2
UGCP	Low	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	4.7	1.1	646.5	0.8	641.8
UGCP	Low	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	6.5	1.1	503.7	0.8	497.2
UGCP	Low	Vertebrate - Mammal	Myotis austroriparius (Southeastern Bat)	G3G4/S3	0.0	0.0	0.6	15.1	0.6	15.1
UGCP	Low	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	6.6	1.0	22.8	0.7	16.2
UGCP	Low	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.6	108.8	2.3	154.9	0.7	46.1
UGCP	Low	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.4	48.4	1.0	132.7	0.7	84.3
UGCP	Low	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.3	2.3	0.3	2.3
UGCP	Low	Vertebrate - Bird	Protonotaria citrea (Prothonotary Warbler)	G5/S4	1.2	7.1	1.6	743.8	0.4	736.8
UGCP	Low	Vertebrate - Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	0.0	0.0	0.4	0.8	0.4	0.8
UGCP	Low	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.1	0.1	0.3	0.5	0.2	0.4
UGCP	Low	Vertebrate - Mammal	Neotoma floridana illinoensis (Eastern Woodrat)	G5T5/S3	0.0	0.0	0.2	0.2	0.2	0.2
UGCP	Low	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	0.1	0.3	0.3	0.2	0.2
UGCP	Low	Vertebrate - Reptile	Nerodia cyclopion (Green Water Snake)	G5/S2	0.0	0.0	0.2	0.7	0.2	0.7
UGCP	Low	Vertebrate - Amphibian	Acris gryllus (Southern Cricket Frog)	G5/S4	0.0	0.0	0.1	1.1	0.1	1.1
UGCP	Low	Vertebrate - Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	0.0	0.3	0.1	1.2	0.0	0.9
UGCP	Low	Vertebrate - Reptile	Anolis carolinensis (Green Anole)	G5/S3	0.0	0.0	0.0	0.0	0.0	0.0
UGCP	Low	Vertebrate - Amphibian	Hyla versicolor (Gray Treefrog)	G5/S5	0.0	0.0	0.0	0.0	0.0	0.0
UGCP	Low	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	20.9	0.3	20.9	0.0	0.0
UGCP	Low	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.0	0.2	0.0	0.0	0.0	-0.2
UGCP	Low	Vertebrate - Reptile	Masticophis flagellum (Coachwhip)	G5/S2S3?	0.1	0.3	0.0	0.0	-0.1	-0.3
UGCP	Low	Vertebrate - Reptile	Virginia striatula (Rough Earth Snake)	G5/S2S3?	0.1	0.4	0.0	0.0	-0.1	-0.4
UGCP	Low	Vertebrate - Bird	Egretta caerulea (Little Blue Heron)	G5/S2BS3N	3.0	18.1	2.8	298.8	-0.2	280.7
UGCP	Low	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	142.7	0.0	0.0	-0.3	-142.7
UGCP	Low	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	0.8	4.1	0.0	0.0	-0.8	-4.1
UGCP	Low	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.0	169.9	0.0	0.0	-1.0	-169.9
UGCP	Low	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.4	421.6	0.0	0.0	-1.4	-421.6
UGCP	Low	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.5	682.5	0.0	0.0	-1.5	-682.5
UGCP	Low	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.5	106.7	0.0	0.0	-1.5	-106.7
UGCP	Low	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.9	768.1	0.0	0.0	-1.9	-768.1
UGCP	Low	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	3.0	67.0	0.0	0.0	-3.0	-67.0
UGCP	Low	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	2.1	165.0	0.0	0.0	-2.1	-165.0
UGCP	Low	Vertebrate - Bird	Tyrannus forficatus (Scissor-tailed Flycatcher)	G5/S1BSAN	4.0	128.1	1.1	36.7	-2.9	-91.4
UGCP	Low	Vertebrate - Bird	Ixobrychus exilis (Least Bittern)	G5/S2B	4.0	24.0	1.1	31.5	-2.9	7.5
ILP	Very High	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	3.7	44.8	3.7	44.8
ILP	Very High	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	5.1	188.8	5.1	188.8
ILP	Very High	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	6.0	48.0	6.0	48.0
ILP	Very High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	3.7	44.4	3.7	44.4
ILP	Very High	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	3.6	10.9	3.6	10.9
ILP	Very High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.6	184.2	1.6	184.2
ILP	Very High	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.6	6.2	1.2	17.1	0.7	10.9
ILP	Very High	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	0.0	0.0	1.4	2.7	1.4	2.7
ILP	Very High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.7	33.8	0.7	33.8

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
ILP	Very High	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	146.2	1.1	146.2
ILP	Very High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	134.0	1.1	134.0
ILP	Very High	Vertebrate - Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	0.0	0.0	1.5	10.8	1.5	10.8
ILP	Very High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	0.8	56.3	0.8	56.3
ILP	Very High	Vertebrate - Bird	Limnithypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.8	4.1	0.8	4.1
ILP	Very High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	3.4	0.9	25.1	0.7	21.7
ILP	Very High	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.2	5.7	0.7	87.8	0.5	82.1
ILP	Very High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	0.9	53.0	1.4	138.8	0.5	85.8
ILP	Very High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.0	104.1	1.3	134.7	0.3	30.6
ILP	Very High	Vertebrate - Reptile	Heterodon platirhinus (Eastern Hognosed Snake)	G5/S4	0.1	0.9	0.3	3.3	0.2	2.3
ILP	Very High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	1.1	0.3	3.8	0.2	2.7
ILP	Very High	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	23.2	0.2	23.2
ILP	Very High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.4	28.9	1.7	35.5	0.3	6.5
ILP	Very High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	8.8	0.3	40.3	0.0	31.5
ILP	Very High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	9.5	0.3	41.5	0.0	32.0
ILP	Very High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	18.5	0.3	41.2	0.0	22.8
ILP	Very High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	15.6	0.3	23.7	0.0	8.1
ILP	Very High	Vertebrate - Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	2.6	2.6	2.6	2.6	0.0	0.0
ILP	Very High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	4.5	0.3	16.2	0.0	11.7
ILP	Very High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.4	18.9	0.3	25.3	-0.1	6.4
ILP	Very High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.0	0.1	0.0	0.0	0.0	-0.1
ILP	Very High	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	0.2	0.3	0.0	0.0	-0.2	-0.3
ILP	Very High	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.5	0.5	0.0	0.0	-0.5	-0.5
ILP	Very High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.5	5.9	0.0	0.0	-0.5	-5.9
ILP	Very High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.3	43.6	0.0	0.0	-1.3	-43.6
ILP	Very High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	2.1	2.1	0.0	0.0	-2.1	-2.1
ILP	High	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	3.7	26.1	3.7	26.1
ILP	High	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	2.8	5.6	2.8	5.6
ILP	High	Vertebrate - Amphibian	Ambystoma barbouri (Streamside Salamander)	G4/S2	0.0	0.0	2.4	4.8	2.4	4.8
ILP	High	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	3.2	93.4	3.2	93.4
ILP	High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.6	710.8	1.6	710.8
ILP	High	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.6	12.5	1.9	43.9	1.3	31.4
ILP	High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.2	528.8	1.2	528.8
ILP	High	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.2	543.7	1.2	543.7
ILP	High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.2	0.2	1.4	6.8	1.2	6.6
ILP	High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	0.8	202.7	0.8	202.7
ILP	High	Vertebrate - Bird	Limnithypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.7	5.9	0.7	5.9
ILP	High	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	0.7	0.7	0.7	0.7
ILP	High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	16.5	0.8	64.6	0.5	48.1
ILP	High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.6	88.6	0.6	88.6
ILP	High	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.2	4.9	0.7	326.6	0.5	321.7
ILP	High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.2	5.2	0.7	18.3	0.5	13.1
ILP	High	Vertebrate - Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	0.0	0.0	0.4	1.9	0.4	1.9
ILP	High	Vertebrate - Reptile	Heterodon platirhinus (Eastern Hognosed Snake)	G5/S4	0.1	1.3	0.5	4.5	0.4	3.2
ILP	High	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	89.5	0.2	89.5
ILP	High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.2	151.1	1.4	176.0	0.2	24.8
ILP	High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.3	447.4	1.3	474.1	0.1	26.7
ILP	High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.3	511.2	1.4	594.1	0.1	82.9
ILP	High	Vertebrate - Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	0.5	0.5	0.5	0.5	0.0	0.0
ILP	High	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.1	0.1	0.1	0.1	0.0	0.0
ILP	High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	131.2	0.3	155.2	0.0	24.0
ILP	High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	92.0	0.3	96.3	0.0	4.3
ILP	High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	7.0	0.3	152.3	0.0	145.3
ILP	High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	56.7	0.3	67.2	0.0	10.6
ILP	High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	8.1	0.3	154.8	0.0	146.7
ILP	High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.4	113.4	0.3	110.0	0.0	-3.5
ILP	High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	10.8	0.0	0.0	-0.3	-10.8
ILP	High	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	1.3	5.2	0.9	3.7	-0.4	-1.5
ILP	High	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.5	0.5	0.0	0.0	-0.5	-0.5
ILP	High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.4	3.4	0.0	0.0	-0.4	-3.4
ILP	High	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	1.2	22.4	0.0	0.0	-1.2	-22.4
ILP	High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.7	30.3	0.0	0.0	-0.7	-30.3
ILP	High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.1	173.4	0.0	0.0	-1.1	-173.4
ILP	High	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	1.8	10.9	0.0	0.0	-1.8	-10.9
ILP	Medium	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	3.2	3.2	3.2	3.2
ILP	Medium	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	2.1	21.2	2.1	21.2
ILP	Medium	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	2.1	77.2	2.1	77.2
ILP	Medium	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.6	577.3	1.6	577.3

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
ILP	Medium	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	431.5	1.1	431.5
ILP	Medium	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	415.3	1.1	415.3
ILP	Medium	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	0.7	113.1	0.7	113.1
ILP	Medium	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	17.4	0.9	60.4	0.7	42.9
ILP	Medium	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.6	2.6	0.6	2.6
ILP	Medium	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.7	1.4	0.7	1.4
ILP	Medium	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.5	13.4	1.3	36.3	0.8	22.9
ILP	Medium	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.5	38.8	0.5	38.8
ILP	Medium	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	0.6	0.6	0.6	0.6
ILP	Medium	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.2	0.2	0.7	260.2	0.5	260.0
ILP	Medium	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	0.3	120.8	0.3	120.8
ILP	Medium	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	0.3	1.1	0.3	1.1
ILP	Medium	Vertebrate - Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	0.0	0.0	0.3	1.8	0.3	1.8
ILP	Medium	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	70.9	0.2	70.9
ILP	Medium	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	2.7	0.4	9.6	0.3	6.9
ILP	Medium	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.6	155.6	1.7	161.6	0.1	5.9
ILP	Medium	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.5	434.0	1.5	435.2	0.0	1.2
ILP	Medium	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	55.0	0.3	58.2	0.0	2.7
ILP	Medium	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	119.8	0.3	122.5	0.0	2.7
ILP	Medium	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	62.3	0.3	62.3	0.0	0.0
ILP	Medium	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	1.2	14.4	1.2	14.4	0.0	0.0
ILP	Medium	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	89.3	0.3	89.5	0.0	0.2
ILP	Medium	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.5	462.8	1.5	467.2	0.0	4.4
ILP	Medium	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	0.3	0.3	120.9	0.0	120.6
ILP	Medium	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.1	0.1	0.0	0.0	-0.1	-0.1
ILP	Medium	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.5	0.5	0.3	0.6	-0.2	0.1
ILP	Medium	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	9.8	0.0	0.0	-0.3	-9.8
ILP	Medium	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.1	63.5	0.0	0.0	-1.1	-63.5
ILP	Medium	Vertebrate - Bird	Poocetes gramineus (Vesper Sparrow)	G5/S1BS4N	1.1	1.1	0.0	0.0	-1.1	-1.1
ILP	Medium	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.2	8.5	0.0	0.0	-1.2	-8.5
ILP	Medium	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.9	564.1	0.0	0.0	-1.9	-564.1
ILP	Medium	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	2.2	23.8	0.0	0.0	-2.2	-23.8
ILP	Low	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	3.6	255.6	3.6	255.6
ILP	Low	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	2.2	56.7	2.2	56.7
ILP	Low	Vertebrate - Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.6	519.0	1.6	519.0
ILP	Low	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	486.2	1.1	486.2
ILP	Low	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	504.3	1.1	504.3
ILP	Low	Vertebrate - Reptile	Sistrurus miliarius streckeri (Western Pigmy Rattlesnake)	G5T5/S2S3	0.0	0.0	0.7	5.6	0.7	5.6
ILP	Low	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	35.9	1.0	126.2	0.7	90.3
ILP	Low	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	0.7	89.9	0.7	89.9
ILP	Low	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.4	29.1	0.4	29.1
ILP	Low	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.1	0.4	0.7	300.1	0.5	299.7
ILP	Low	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	0.4	1.7	0.4	1.7
ILP	Low	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.4	6.0	0.4	6.0
ILP	Low	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.7	9.7	1.2	15.4	0.4	5.7
ILP	Low	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	0.3	137.8	0.3	137.8
ILP	Low	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.2	3.8	0.6	13.2	0.4	9.4
ILP	Low	Vertebrate - Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	0.0	0.0	0.2	0.5	0.2	0.5
ILP	Low	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.4	1.3	0.4	1.3
ILP	Low	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	75.9	0.2	75.9
ILP	Low	Vertebrate - Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	0.1	0.2	0.4	0.8	0.3	0.6
ILP	Low	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.2	0.7	0.3	142.5	0.1	141.8
ILP	Low	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.1	0.2	0.2	0.7	0.2	0.5
ILP	Low	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.6	539.6	1.6	542.7	0.0	3.1
ILP	Low	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.5	566.3	1.6	568.3	0.0	2.0
ILP	Low	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.8	314.2	1.8	314.2	0.0	0.0
ILP	Low	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	56.1	0.3	56.1	0.0	0.0
ILP	Low	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	66.6	0.3	66.6	0.0	0.0
ILP	Low	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	144.0	0.3	144.6	0.0	0.6
ILP	Low	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	83.9	0.3	84.5	0.0	0.6
ILP	Low	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	1.5	43.0	1.4	40.6	-0.1	-2.4
ILP	Low	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.0	0.1	0.0	0.0	0.0	-0.1
ILP	Low	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	32.1	0.0	0.0	-0.3	-32.1
ILP	Low	Vertebrate - Bird	Circus cyaneus (Northern Harrier)	G5/S4N	0.5	2.4	0.0	0.0	-0.5	-2.4
ILP	Low	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.1	177.0	0.0	0.0	-1.1	-177.0
ILP	Low	Vertebrate - Bird	Chondestes grammacus (Lark Sparrow)	G5/S1B	1.0	20.2	0.0	0.0	-1.0	-20.2
ILP	Low	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.9	40.3	0.0	0.0	-1.9	-40.3
ILP	Low	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	2.0	232.5	0.0	0.0	-2.0	-232.5

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
ILP	Low	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	2.0	817.8	0.0	0.0	-2.0	-817.8
CPM	Very High	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	4.8	19.1	4.8	19.1
CPM	Very High	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	3.9	90.8	3.9	90.8
CPM	Very High	Invertebrate - Gastropod	Stenotrema edgarianum (Sequatchie Slitmouth)	G2/S3	0.0	0.0	4.2	4.2	4.2	4.2
CPM	Very High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	3.3	515.8	3.3	515.8
CPM	Very High	Invertebrate - Gastropod	Pilsbryna castanea (Prominent Bud)	G1/S2	0.0	0.0	3.2	3.2	3.2	3.2
CPM	Very High	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	4.2	38.1	4.2	38.1
CPM	Very High	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	1.0	156.4	2.8	426.5	1.8	270.1
CPM	Very High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.2	189.6	1.2	189.6
CPM	Very High	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.2	188.3	1.2	188.3
CPM	Very High	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.2	186.7	1.2	186.7
CPM	Very High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.2	188.2	1.2	188.2
CPM	Very High	Vertebrate - Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	0.0	0.0	1.1	7.6	1.1	7.6
CPM	Very High	Invertebrate - Gastropod	Stenotrema exodon (Alabama Slitmouth)	G2/S?	0.0	0.0	1.1	1.1	1.1	1.1
CPM	Very High	Invertebrate - Gastropod	Paravitreia calcicola (Pearl Supercoll)	G1/S1?	0.0	0.0	0.9	0.9	0.9	0.9
CPM	Very High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	11.9	1.1	51.7	0.8	39.8
CPM	Very High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	1.2	19.7	1.2	19.7
CPM	Very High	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.0	0.0	0.7	113.7	0.7	113.7
CPM	Very High	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.7	111.3	0.7	111.3
CPM	Very High	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	0.6	5.2	0.6	5.2
CPM	Very High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	5.5	0.8	26.8	0.6	21.3
CPM	Very High	Vertebrate - Bird	Limnithypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.5	32.4	0.5	32.4
CPM	Very High	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	0.4	2.3	0.4	2.3
CPM	Very High	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.1	0.5	0.5	1.9	0.3	1.3
CPM	Very High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	0.3	54.3	0.3	54.3
CPM	Very High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	0.3	54.1	0.3	54.1
CPM	Very High	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.3	0.3	0.3	0.3
CPM	Very High	Vertebrate - Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	0.2	2.6	0.5	9.2	0.4	6.6
CPM	Very High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	0.2	0.4	0.8	0.3	0.6
CPM	Very High	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	32.5	0.2	32.5
CPM	Very High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.5	133.7	1.8	156.2	0.3	22.4
CPM	Very High	Invertebrate - Gastropod	Fumonelix wetherbyi (Clifty Covert)	G2G3/S3	0.0	0.0	0.2	0.4	0.2	0.4
CPM	Very High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.1	101.1	1.2	115.1	0.1	14.0
CPM	Very High	Vertebrate - Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	0.0	0.0	0.0	0.2	0.0	0.2
CPM	Very High	Vertebrate - Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	0.0	0.0	0.0	0.2	0.0	0.2
CPM	Very High	Vertebrate - Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	1.9	11.6	2.0	12.0	0.1	0.4
CPM	Very High	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	0.0	0.0	0.0	0.0	0.0	0.0
CPM	Very High	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	0.0	0.0	0.0	0.0
CPM	Very High	Vertebrate - Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	0.3	0.3	0.3	0.3	0.0	0.0
CPM	Very High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	54.1	0.3	54.1	0.0	0.0
CPM	Very High	Vertebrate - Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	0.0	0.0	0.0	0.0	0.0	0.0
CPM	Very High	Vertebrate - Bird	Falco peregrinus (Peregrine Falcon)	G4/S1N	0.1	0.2	0.0	0.1	-0.1	-0.2
CPM	Very High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.6	6.1	0.3	3.0	-0.3	-3.1
CPM	Very High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	5.1	0.0	0.0	-0.3	-5.1
CPM	Very High	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.4	1.3	0.0	0.0	-0.4	-1.3
CPM	Very High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.2	2.4	0.0	0.0	-1.2	-2.4
CPM	Very High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.2	12.9	0.0	0.0	-1.2	-12.9
CPM	Very High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	2.1	4.2	0.0	0.0	-2.1	-4.2
CPM	High	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	6.9	96.4	6.9	96.4
CPM	High	Invertebrate - Gastropod	Stenotrema edgarianum (Sequatchie Slitmouth)	G2/S3	0.0	0.0	4.2	4.2	4.2	4.2
CPM	High	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	1.4	29.7	1.4	29.7
CPM	High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.8	592.7	2.8	592.7
CPM	High	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	2.4	4.8	2.4	4.8
CPM	High	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	1.0	117.9	2.7	324.8	1.7	206.9
CPM	High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.2	263.7	1.2	263.7
CPM	High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	253.7	1.1	253.7
CPM	High	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	256.7	1.1	256.7
CPM	High	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	0.8	7.6	0.8	7.6
CPM	High	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.3	16.4	1.2	261.5	0.8	245.1
CPM	High	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	0.4	0.9	0.4	0.9
CPM	High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.1	0.8	1.1	24.2	1.0	23.4
CPM	High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	11.4	1.0	57.4	0.7	46.0
CPM	High	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.7	119.0	0.7	119.0
CPM	High	Vertebrate - Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	0.0	0.0	1.0	4.9	1.0	4.9
CPM	High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	3.7	0.7	32.5	0.5	28.8
CPM	High	Vertebrate - Bird	Limnithypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.4	31.1	0.4	31.1
CPM	High	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	0.5	1.0	0.5	1.0
CPM	High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.9	12.3	0.9	12.3

TERRESTRIAL RESTORATION											
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference		
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	
CPM	High	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.2	9.9	0.7	156.1	0.5	146.3	
CPM	High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	0.4	0.4	2.2	0.3	1.7	
CPM	High	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.4	3.6	0.8	9.1	0.5	5.4	
CPM	High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	0.8	106.0	1.1	147.6	0.3	41.6	
CPM	High	Vertebrate - Amphibian	Plethodon wehrlei (Wehrle's Salamander)	G5/S1	0.0	0.0	0.3	0.3	0.3	0.3	
CPM	High	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	42.9	0.2	42.9	
CPM	High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.0	63.1	1.2	74.7	0.2	11.6	
CPM	High	Vertebrate - Mammal	Sorex cinereus (Common Shrew)	G5/S4	0.0	0.0	0.1	0.1	0.1	0.1	
CPM	High	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.1	0.2	0.1	0.2	
CPM	High	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	0.0	0.0	0.1	0.4	0.0	0.3	
CPM	High	Vertebrate - Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	0.0	0.0	0.0	0.1	0.0	0.1	
CPM	High	Vertebrate - Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	0.0	0.0	0.0	0.1	0.0	0.1	
CPM	High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	16.4	0.3	75.2	0.0	58.8	
CPM	High	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0	
CPM	High	Vertebrate - Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	0.3	0.6	0.3	0.6	0.0	0.0	
CPM	High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	16.4	0.3	71.5	0.0	55.1	
CPM	High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.4	8.4	0.3	7.0	-0.1	-1.5	
CPM	High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.5	113.2	0.3	73.5	-0.2	-39.7	
CPM	High	Vertebrate - Bird	Falco peregrinus (Peregrine Falcon)	G4/S1N	0.4	14.8	0.1	5.3	-0.3	-9.5	
CPM	High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	0.7	0.0	0.0	-0.3	-0.7	
CPM	High	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.4	6.4	0.0	0.0	-0.4	-6.4	
CPM	High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.0	18.6	0.0	0.0	-1.0	-18.6	
CPM	High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.2	2.4	0.0	0.0	-1.2	-2.4	
CPM	Medium	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	6.2	197.9	6.2	197.9	
CPM	Medium	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	4.2	208.7	4.2	208.7	
CPM	Medium	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	1.9	11.7	1.9	11.7	
CPM	Medium	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.5	894.7	2.5	894.7	
CPM	Medium	Invertebrate - Gastropod	Pilsbryna castanea (Prominent Bud)	G1/S2	0.0	0.0	1.9	1.9	1.9	1.9	
CPM	Medium	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	0.8	182.4	2.5	555.6	1.6	373.2	
CPM	Medium	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.2	4.3	1.2	92.8	1.0	88.6	
CPM	Medium	Vertebrate - Bird	Helminthos vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	620.6	1.1	620.6	
CPM	Medium	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	703.4	1.1	703.4	
CPM	Medium	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	678.7	1.1	678.7	
CPM	Medium	Invertebrate - Gastropod	Glyphyalinia rimula (Tongued Glyph)	G2/S3	0.0	0.0	0.8	0.8	0.8	0.8	
CPM	Medium	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.3	41.1	1.1	740.6	0.8	699.5	
CPM	Medium	Invertebrate - Gastropod	Ventridens lasmodon (Hollow Dome)	G3/S4	0.0	0.0	0.8	0.8	0.8	0.8	
CPM	Medium	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	41.3	1.0	177.4	0.7	136.0	
CPM	Medium	Invertebrate - Gastropod	Stenotrema exodon (Alabama Slitmouth)	G2/S?	0.0	0.0	0.6	0.6	0.6	0.6	
CPM	Medium	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	0.6	20.0	0.6	20.0	
CPM	Medium	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.5	17.0	1.6	57.2	1.1	40.2	
CPM	Medium	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.6	176.3	0.6	176.3	
CPM	Medium	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.1	0.3	3.4	0.3	3.3	
CPM	Medium	Vertebrate - Bird	Limothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.5	36.4	0.5	36.4	
CPM	Medium	Invertebrate - Gastropod	Paravitrea calcicola (Pearl Supercoil)	G1/S1?	0.0	0.0	0.4	1.3	0.4	1.3	
CPM	Medium	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	24.4	0.8	108.8	0.6	84.4	
CPM	Medium	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.2	24.0	0.7	430.0	0.5	405.9	
CPM	Medium	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.0	366.8	1.2	456.1	0.2	89.3	
CPM	Medium	Vertebrate - Amphibian	Plethodon richmondi (Ravine Salamander)	G5/S2	0.0	0.0	0.3	0.3	0.3	0.3	
CPM	Medium	Vertebrate - Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	0.0	0.0	0.2	1.0	0.2	1.0	
CPM	Medium	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	118.3	0.2	118.3	
CPM	Medium	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.0	0.4	0.1	2.2	0.1	1.7	
CPM	Medium	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.3	4.6	0.3	4.6	
CPM	Medium	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	0.1	1.2	0.1	1.2	
CPM	Medium	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	0.0	0.0	0.1	0.3	0.1	0.3	
CPM	Medium	Vertebrate - Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	0.6	19.5	0.7	51.7	0.1	32.2	
CPM	Medium	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.1	0.4	0.1	0.4	
CPM	Medium	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.1	104.1	1.3	118.2	0.2	14.1	
CPM	Medium	Vertebrate - Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	0.0	0.0	0.1	0.1	0.1	0.1	
CPM	Medium	Vertebrate - Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	0.0	0.0	0.1	0.6	0.1	0.6	
CPM	Medium	Vertebrate - Mammal	Sorex hoyi (Pygmy Shrew)	G5/S2	0.0	0.0	0.0	0.0	0.0	0.0	
CPM	Medium	Vertebrate - Mammal	Sorex cinereus (Common Shrew)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0	
CPM	Medium	Vertebrate - Amphibian	Pseudacris brachyphona (Mountain Chorus Frog)	G5/S4	0.0	0.0	0.0	0.1	0.0	0.1	
CPM	Medium	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	40.6	0.3	195.0	0.0	154.4	
CPM	Medium	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0	
CPM	Medium	Vertebrate - Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	0.2	0.2	0.2	0.2	0.0	0.0	
CPM	Medium	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	39.9	0.3	209.0	0.0	169.0	
CPM	Medium	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.4	22.0	0.3	14.9	-0.1	-7.1	
CPM	Medium	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.5	296.9	0.3	204.0	-0.2	-92.9	

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
CPM	Medium	Invertebrate - Gastropod	Inflectarius kalmianus (Brown Globelet)	G3/S3	0.1	0.2	0.0	0.0	-0.1	-0.2
CPM	Medium	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	0.4	4.2	0.3	3.1	-0.1	-1.1
CPM	Medium	Vertebrate - Bird	Falco peregrinus (Peregrine Falcon)	G4/S1N	0.4	18.1	0.1	10.6	-0.2	-7.5
CPM	Medium	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.2	2.0	0.0	0.0	-0.2	-2.0
CPM	Medium	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.4	10.6	0.0	0.0	-0.4	-10.6
CPM	Medium	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.9	94.4	0.0	0.0	-0.9	-94.4
CPM	Medium	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.5	7.4	0.0	0.0	-1.5	-7.4
CPM	Medium	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.6	58.7	0.0	0.0	-1.6	-58.7
CPM	Low	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	11.1	89.0	11.1	89.0
CPM	Low	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.1	82.4	2.1	82.4
CPM	Low	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	0.8	75.6	2.6	240.0	1.7	164.4
CPM	Low	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	1.9	89.1	1.9	89.1
CPM	Low	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	422.0	1.1	422.0
CPM	Low	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	430.9	1.1	430.9
CPM	Low	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	279.3	1.1	279.3
CPM	Low	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.6	6.8	1.5	59.5	0.9	52.7
CPM	Low	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	0.5	1.1	0.5	1.1
CPM	Low	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	36.6	1.1	168.2	0.8	131.6
CPM	Low	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.3	36.9	1.1	423.3	0.8	386.3
CPM	Low	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	15.9	0.8	69.4	0.6	53.6
CPM	Low	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.6	93.6	0.6	93.6
CPM	Low	Vertebrate - Bird	Contopus virens (Eastern Wood-pewee)	G5/S5	0.2	23.0	0.7	263.5	0.5	240.5
CPM	Low	Invertebrate - Gastropod	Stenotrema calvescens (Chattanooga Slitmouth)	G2/S3S4	0.0	0.0	0.4	0.4	0.4	0.4
CPM	Low	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.1	369.2	1.5	475.8	0.3	106.6
CPM	Low	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	0.2	0.4	0.8	0.3	0.6
CPM	Low	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.1	2.5	0.3	6.0	0.2	3.5
CPM	Low	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	0.6	3.3	0.6	3.3
CPM	Low	Vertebrate - Bird	Limnithypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.5	8.1	0.5	8.1
CPM	Low	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	0.3	1.0	0.3	1.0
CPM	Low	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	66.8	0.2	66.8
CPM	Low	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	0.1	0.3	0.3	1.0	0.2	0.7
CPM	Low	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.3	6.3	0.3	6.3
CPM	Low	Vertebrate - Reptile	Anolis carolinensis (Green Anole)	G5/S3	0.0	0.0	0.2	0.4	0.2	0.4
CPM	Low	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.2	0.6	0.2	0.6
CPM	Low	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.0	0.0	0.1	0.1	0.1	0.1
CPM	Low	Vertebrate - Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	0.0	0.0	0.0	0.1	0.0	0.1
CPM	Low	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.4	117.8	1.4	118.8	0.0	1.0
CPM	Low	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.3	40.7	0.3	132.3	0.0	91.5
CPM	Low	Vertebrate - Mammal	Spilogale putorius (Eastern Spotted Skunk)	G5/S3	0.9	1.7	0.9	1.7	0.0	0.0
CPM	Low	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.3	36.5	0.3	119.3	0.0	82.8
CPM	Low	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	3.2	0.2	2.7	-0.1	-0.6
CPM	Low	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	0.1	0.5	0.0	0.0	-0.1	-0.5
CPM	Low	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.6	228.9	0.3	128.9	-0.3	-100.1
CPM	Low	Vertebrate - Bird	Falco peregrinus (Peregrine Falcon)	G4/S1N	0.3	12.5	0.1	5.1	-0.3	-7.5
CPM	Low	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	1.2	0.0	0.0	-0.3	-1.2
CPM	Low	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	0.6	11.6	0.2	5.1	-0.3	-6.5
CPM	Low	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.4	0.8	0.0	0.0	-0.4	-0.8
CPM	Low	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.5	3.0	0.0	0.0	-1.5	-3.0
CPM	Low	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.1	201.3	0.0	0.0	-1.1	-201.3
CPM	Low	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.9	214.1	0.0	0.0	-1.9	-214.1
RV	Very High	Vertebrate - Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	0.0	0.0	8.8	166.7	8.8	166.7
RV	Very High	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	6.9	89.9	6.9	89.9
RV	Very High	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	6.4	83.5	6.4	83.5
RV	Very High	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	5.1	66.4	5.1	66.4
RV	Very High	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	1.1	4.6	4.1	24.7	3.0	20.1
RV	Very High	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	2.9	14.6	2.9	14.6
RV	Very High	Vertebrate - Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	0.0	0.0	3.0	3.0	3.0	3.0
RV	Very High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.7	69.3	2.7	69.3
RV	Very High	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	0.8	14.9	2.7	57.6	2.0	42.8
RV	Very High	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.2	68.1	1.2	68.1
RV	Very High	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.1	67.8	1.1	67.8
RV	Very High	Vertebrate - Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	0.0	0.0	1.1	1.1	1.1	1.1
RV	Very High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	66.6	1.1	66.6
RV	Very High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	66.1	1.1	66.1
RV	Very High	Vertebrate - Mammal	Sorex cinereus (Common Shrew)	G5/S4	0.3	1.7	1.3	9.2	1.0	7.4
RV	Very High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	0.3	1.2	3.5	0.8	3.2
RV	Very High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	6.0	0.6	21.2	0.4	15.2
RV	Very High	Vertebrate - Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	0.0	0.0	0.5	1.4	0.5	1.4

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
RV	Very High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	0.3	19.4	0.3	19.4
RV	Very High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	0.3	19.1	0.3	19.1
RV	Very High	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.3	1.2	0.3	1.2
RV	Very High	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	10.0	0.2	10.0
RV	Very High	Vertebrate - Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	0.0	0.0	0.1	0.3	0.1	0.3
RV	Very High	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.1	1.1	0.1	1.1
RV	Very High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	14.9	0.3	17.3	0.0	2.4
RV	Very High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.5	80.4	1.6	81.2	0.0	0.8
RV	Very High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	0.9	0.3	1.2	0.0	0.3
RV	Very High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	16.6	0.3	18.3	0.0	1.7
RV	Very High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.3	54.1	1.3	54.1	0.0	0.0
RV	Very High	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.1	0.2	0.1	0.2	0.0	0.0
RV	Very High	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	0.1	0.2	0.1	0.2	0.0	0.0
RV	Very High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.3	50.0	1.3	55.1	0.0	5.1
RV	Very High	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.5	2.3	0.0	0.0	-0.5	-2.3
RV	Very High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	0.8	20.3	0.0	0.0	-0.8	-20.3
RV	Very High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.8	12.4	0.0	0.0	-0.8	-12.4
RV	Very High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.0	20.4	0.0	0.0	-1.0	-20.4
RV	High	Invertebrate - Gastropod	Paravitrea tridens (White-foot Supercoil)	G1G2/S2	0.0	0.0	6.9	13.8	6.9	13.8
RV	High	Vertebrate - Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	0.0	0.0	4.6	51.0	4.6	51.0
RV	High	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	3.7	125.8	3.7	125.8
RV	High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.7	381.4	2.7	381.4
RV	High	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	3.0	69.8	3.0	69.8
RV	High	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	2.1	41.2	2.1	41.2
RV	High	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.6	1.9	0.6	1.9
RV	High	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	0.7	17.6	2.3	62.0	1.6	44.3
RV	High	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.5	1.1	1.8	3.5	1.2	2.5
RV	High	Vertebrate - Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	0.0	0.0	1.1	21.8	1.1	21.8
RV	High	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	193.0	1.1	193.0
RV	High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	178.8	1.1	178.8
RV	High	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.1	174.2	1.1	174.2
RV	High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	195.2	1.1	195.2
RV	High	Vertebrate - Mammal	Sorex cinereus (Common Shrew)	G5/S4	0.2	0.5	0.6	1.9	0.5	1.4
RV	High	Vertebrate - Mammal	Sorex dispar (Long-tailed or Rock Shrew)	G4/S2	0.0	0.0	0.9	0.9	0.9	0.9
RV	High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	9.8	1.1	43.5	0.8	33.7
RV	High	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.6	3.8	0.6	3.8
RV	High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	10.0	0.8	35.0	0.6	24.9
RV	High	Vertebrate - Bird	Haliaeetus leucocephalus (Bald Eagle)	G4/S3	0.0	0.0	0.6	15.3	0.6	15.3
RV	High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	0.3	58.3	0.3	58.3
RV	High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	0.3	50.0	0.3	50.0
RV	High	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	28.8	0.2	28.8
RV	High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.1	0.1	0.1	0.1
RV	High	Vertebrate - Amphibian	Aneides aeneus (Green Salamander)	G3G4/S3S4	0.0	0.0	0.1	0.4	0.1	0.4
RV	High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.5	166.2	1.6	180.4	0.1	14.1
RV	High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	33.6	0.4	46.4	0.1	12.8
RV	High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.0	91.8	1.0	93.4	0.0	1.6
RV	High	Vertebrate - Bird	Caprimulgus vociferus (Whip-poor-will)	G5/S3S4	1.2	84.6	1.2	99.4	0.0	14.8
RV	High	Vertebrate - Bird	Icterus spurius (Orchard Oriole)	G5/S4	0.3	47.1	0.3	52.2	0.0	5.1
RV	High	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	0.7	0.3	0.7	0.0	0.0
RV	High	Vertebrate - Mammal	Sorex longirostris (Southeastern Shrew)	G5/S4	0.2	1.0	0.2	1.0	0.0	0.0
RV	High	Vertebrate - Bird	Dendroica discolor (Prairie Warbler)	G5/S3S4	0.3	0.3	0.0	0.0	-0.3	-0.3
RV	High	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	1.0	0.0	0.0	-0.3	-1.0
RV	High	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.0	69.7	0.0	0.0	-1.0	-69.7
RV	High	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.1	52.7	0.0	0.0	-1.1	-52.7
RV	High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.4	35.7	0.0	0.0	-1.4	-35.7
RV	High	Vertebrate - Bird	Falco peregrinus (Peregrine Falcon)	G4/S1N	2.0	10.2	0.8	3.8	-1.3	-6.5
RV	Medium	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	5.9	247.4	5.9	247.4
RV	Medium	Vertebrate - Mammal	Myotis grisescens (Gray Bat)	G3/S2	0.0	0.0	3.6	185.0	3.6	185.0
RV	Medium	Vertebrate - Bird	Aegolius acadicus (Northern Saw-whet Owl)	G5/S1	0.0	0.0	2.1	12.6	2.1	12.6
RV	Medium	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.4	155.0	2.4	155.0
RV	Medium	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.6	3.5	2.1	12.5	1.5	9.0
RV	Medium	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	1.8	17.7	1.8	17.7
RV	Medium	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	0.3	2.6	0.9	9.3	0.7	6.7
RV	Medium	Invertebrate - Gastropod	Ventridens percallosus (Tennessee Dome)	G2/S3	0.0	0.0	1.3	1.3	1.3	1.3
RV	Medium	Vertebrate - Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	0.5	0.5	1.6	1.6	1.2	1.2
RV	Medium	Vertebrate - Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	0.0	0.0	1.1	24.5	1.1	24.5
RV	Medium	Vertebrate - Bird	Coccyzus americanus (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	283.7	1.1	283.7
RV	Medium	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.1	235.1	1.1	235.1

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
RV	Medium	Vertebrate - Mammal	<i>Sorex fumeus</i> (Smoky Shrew)	G5/S4	0.0	0.0	1.3	2.7	1.3	2.7
RV	Medium	Vertebrate - Mammal	<i>Sorex cinereus</i> (Common Shrew)	G5/S4	0.4	0.4	1.5	1.5	1.1	1.1
RV	Medium	Vertebrate - Bird	<i>Vireo flavifrons</i> (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	245.9	1.1	245.9
RV	Medium	Vertebrate - Bird	<i>Helminthos vermivorus</i> (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	220.5	1.1	220.5
RV	Medium	Vertebrate - Bird	<i>Melanerpes erythrocephalus</i> (Red-headed Woodpecker)	G5/S4	0.3	14.7	1.1	56.0	0.8	41.4
RV	Medium	Invertebrate - Gastropod	<i>Stenotrema waldense</i> (Doaks Creek Slitmouth)	G1/S2S3	0.0	0.0	0.7	0.7	0.7	0.7
RV	Medium	Vertebrate - Bird	<i>Haliaeetus leucocephalus</i> (Bald Eagle)	G4/S3	0.0	0.0	0.6	38.5	0.6	38.5
RV	Medium	Vertebrate - Bird	<i>Scolopax minor</i> (American Woodcock)	G5/S4B	0.3	14.1	0.9	49.0	0.6	34.9
RV	Medium	Vertebrate - Amphibian	<i>Hemidactylium scutatum</i> (Four-toed Salamander)	G5/S3	0.0	0.0	0.9	1.8	0.9	1.8
RV	Medium	Vertebrate - Mammal	<i>Corynorhinus rafinesquii</i> (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.5	8.2	0.5	8.2
RV	Medium	Vertebrate - Bird	<i>Limnithypis swainsonii</i> (Swainson's Warbler)	G4/S3	0.0	0.0	0.5	6.8	0.5	6.8
RV	Medium	Vertebrate - Bird	<i>Wilsonia citrina</i> (Hooded Warbler)	G5/S4	0.3	57.9	0.7	140.3	0.4	82.4
RV	Medium	Vertebrate - Bird	<i>Hylocichla mustelina</i> (Wood Thrush)	G5/S4	0.0	0.0	0.3	80.5	0.3	80.5
RV	Medium	Vertebrate - Bird	<i>Oporornis formosus</i> (Kentucky Warbler)	G5/S4	0.0	0.0	0.3	63.7	0.3	63.7
RV	Medium	Vertebrate - Amphibian	<i>Aneides aeneus</i> (Green Salamander)	G3G4/S3S4	0.0	0.0	0.3	1.2	0.3	1.2
RV	Medium	Vertebrate - Bird	<i>Empidonax virescens</i> (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	36.4	0.2	36.4
RV	Medium	Vertebrate - Reptile	<i>Anolis carolinensis</i> (Green Anole)	G5/S3	0.0	0.0	0.1	0.1	0.1	0.1
RV	Medium	Vertebrate - Bird	<i>Accipiter striatus</i> (Sharp-shinned Hawk)	G5/S3B	1.5	296.5	1.6	312.7	0.1	16.3
RV	Medium	Vertebrate - Reptile	<i>Heterodon platirhinos</i> (Eastern Hognosed Snake)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0
RV	Medium	Vertebrate - Bird	<i>Icterus spurius</i> (Orchard Oriole)	G5/S4	0.3	68.8	0.3	74.1	0.0	5.3
RV	Medium	Vertebrate - Bird	<i>Caprimulgus carolinensis</i> (Chuck-will's-widow)	G5/S3S4	1.4	271.5	1.4	271.5	0.0	0.0
RV	Medium	Vertebrate - Bird	<i>Aimophila aestivalis</i> (Bachman's Sparrow)	G3/S2	0.2	0.9	0.2	0.9	0.0	0.0
RV	Medium	Vertebrate - Mammal	<i>Sorex longirostris</i> (Southeastern Shrew)	G5/S4	0.3	1.6	0.3	1.6	0.0	0.0
RV	Medium	Vertebrate - Bird	<i>Vermivora pinus</i> (Blue-winged Warbler)	G5/S4	0.1	0.6	0.1	0.6	0.0	0.0
RV	Medium	Vertebrate - Bird	<i>Caprimulgus vociferus</i> (Whip-poor-will)	G5/S3S4	1.3	161.0	1.3	175.1	0.0	14.1
RV	Medium	Vertebrate - Bird	<i>Spiza americana</i> (Dickcissel)	G5/S4	0.3	2.1	0.0	0.0	-0.3	-2.1
RV	Medium	Vertebrate - Mammal	<i>Zapus hudsonius</i> (Meadow Jumping Mouse)	G5/S4	0.4	0.4	0.0	0.0	-0.4	-0.4
RV	Medium	Vertebrate - Bird	<i>Ammodramus savannarum</i> (Grasshopper Sparrow)	G5/S4	0.9	67.2	0.0	0.0	-0.9	-67.2
RV	Medium	Vertebrate - Bird	<i>Tyto alba</i> (Barn Owl)	G5/S3	1.0	47.6	0.0	0.0	-1.0	-47.6
RV	Medium	Vertebrate - Bird	<i>Lanius ludovicianus</i> (Loggerhead Shrike)	G5/S3	1.4	113.0	0.0	0.0	-1.4	-113.0
RV	Medium	Vertebrate - Bird	<i>Falco peregrinus</i> (Peregrine Falcon)	G4/S1N	3.5	42.0	1.0	12.0	-2.5	-30.1
RV	Low	Vertebrate - Reptile	<i>Ophisaurus attenuatus longicaudus</i> (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	3.4	3.4	3.4	3.4
RV	Low	Vertebrate - Bird	<i>Aegolius acadicus</i> (Northern Saw-whet Owl)	G5/S1	0.0	0.0	1.8	5.3	1.8	5.3
RV	Low	Vertebrate - Bird	<i>Dendroica cerulea</i> (Cerulean Warbler)	G4/S3B	0.0	0.0	1.9	71.9	1.9	71.9
RV	Low	Vertebrate - Mammal	<i>Myotis grisescens</i> (Gray Bat)	G3/S2	0.0	0.0	1.8	56.5	1.8	56.5
RV	Low	Vertebrate - Mammal	<i>Myotis sodalis</i> (Indiana Bat)	G2/S1	0.0	0.0	1.4	33.6	1.4	33.6
RV	Low	Invertebrate - Gastropod	<i>Paravittrea blarina</i> (Shrew Supercoil)	G2/S3	0.0	0.0	0.9	2.6	0.9	2.6
RV	Low	Vertebrate - Bird	<i>Coccyzus americanus</i> (Yellow-billed Cuckoo)	G5/S4S5	0.0	0.0	1.1	447.4	1.1	447.4
RV	Low	Vertebrate - Bird	<i>Helminthos vermivorus</i> (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	338.6	1.1	338.6
RV	Low	Vertebrate - Bird	<i>Dendroica dominica</i> (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.1	324.5	1.1	324.5
RV	Low	Vertebrate - Bird	<i>Vireo flavifrons</i> (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	425.0	1.1	425.0
RV	Low	Vertebrate - Bird	<i>Sitta pusilla</i> (Brown-headed Nuthatch)	G5/S2B	0.0	0.0	1.0	21.9	1.0	21.9
RV	Low	Vertebrate - Reptile	<i>Pituophis melanoleucus melanoleucus</i> (Northern Pine Snake)	G4T4/S3	0.4	4.7	1.3	16.4	0.9	11.7
RV	Low	Vertebrate - Mammal	<i>Neotoma magister</i> (Allegheny Woodrat)	G3G4/S3	0.0	0.0	0.9	0.9	0.9	0.9
RV	Low	Vertebrate - Mammal	<i>Myotis leibii</i> (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	0.9	6.3	0.9	6.3
RV	Low	Vertebrate - Amphibian	<i>Hemidactylium scutatum</i> (Four-toed Salamander)	G5/S3	0.0	0.0	0.4	1.1	0.4	1.1
RV	Low	Vertebrate - Bird	<i>Melanerpes erythrocephalus</i> (Red-headed Woodpecker)	G5/S4	0.3	24.6	1.1	89.6	0.8	65.0
RV	Low	Vertebrate - Mammal	<i>Sorex cinereus</i> (Common Shrew)	G5/S4	0.2	0.9	0.8	3.3	0.6	2.3
RV	Low	Vertebrate - Bird	<i>Scolopax minor</i> (American Woodcock)	G5/S4B	0.3	24.4	1.0	84.3	0.7	59.9
RV	Low	Vertebrate - Bird	<i>Haliaeetus leucocephalus</i> (Bald Eagle)	G4/S3	0.0	0.0	0.6	60.8	0.6	60.8
RV	Low	Invertebrate - Gastropod	<i>Ventridens percallosus</i> (Tennessee Dome)	G2/S3	0.0	0.0	0.8	2.3	0.8	2.3
RV	Low	Vertebrate - Bird	<i>Limnithypis swainsonii</i> (Swainson's Warbler)	G4/S3	0.0	0.0	0.6	11.6	0.6	11.6
RV	Low	Vertebrate - Mammal	<i>Napaeozapus insignis</i> (Woodland Jumping Mouse)	G5/S4	0.0	0.0	0.5	0.5	0.5	0.5
RV	Low	Vertebrate - Mammal	<i>Sorex fumeus</i> (Smoky Shrew)	G5/S4	0.0	0.0	0.6	1.7	0.6	1.7
RV	Low	Vertebrate - Mammal	<i>Corynorhinus rafinesquii</i> (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.4	6.4	0.4	6.4
RV	Low	Vertebrate - Bird	<i>Vermivora chrysoptera</i> (Golden-winged Warbler)	G4/S3B	0.2	1.7	0.6	6.2	0.4	4.5
RV	Low	Vertebrate - Bird	<i>Hylocichla mustelina</i> (Wood Thrush)	G5/S4	0.0	0.0	0.3	129.6	0.3	129.6
RV	Low	Vertebrate - Bird	<i>Oporornis formosus</i> (Kentucky Warbler)	G5/S4	0.0	0.0	0.3	100.4	0.3	100.4
RV	Low	Invertebrate - Gastropod	<i>Stenotrema waldense</i> (Doaks Creek Slitmouth)	G1/S2S3	0.0	0.0	0.4	1.2	0.4	1.2
RV	Low	Vertebrate - Bird	<i>Wilsonia citrina</i> (Hooded Warbler)	G5/S4	0.3	104.1	0.6	201.0	0.3	97.0
RV	Low	Vertebrate - Bird	<i>Empidonax virescens</i> (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	57.9	0.2	57.9
RV	Low	Vertebrate - Bird	<i>Accipiter striatus</i> (Sharp-shinned Hawk)	G5/S3B	1.7	481.1	1.8	485.6	0.0	4.5
RV	Low	Vertebrate - Bird	<i>Caprimulgus vociferus</i> (Whip-poor-will)	G5/S3S4	1.5	345.9	1.5	347.6	0.0	1.6
RV	Low	Vertebrate - Bird	<i>Icterus spurius</i> (Orchard Oriole)	G5/S4	0.3	124.7	0.3	125.7	0.0	1.0
RV	Low	Vertebrate - Bird	<i>Vermivora pinus</i> (Blue-winged Warbler)	G5/S4	0.3	6.1	0.3	6.1	0.0	0.0
RV	Low	Vertebrate - Mammal	<i>Sorex longirostris</i> (Southeastern Shrew)	G5/S4	0.3	2.4	0.3	2.4	0.0	0.0
RV	Low	Invertebrate - Gastropod	<i>Anguispira knoxensis</i> (Rustic Tigersnail or Black Range Disc)	G1/S2S3	1.3	2.7	1.3	2.7	0.0	0.0
RV	Low	Vertebrate - Mammal	<i>Parascalops breweri</i> (Hairy-tailed Mole)	G5/S3	0.1	0.1	0.1	0.1	0.0	0.0

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
RV	Low	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.5	433.5	1.5	433.5	0.0	0.0
RV	Low	Invertebrate - Insect	Speyeria diana (Diana Fritillary)	G3/S3	0.5	3.9	0.5	3.9	0.0	0.0
RV	Low	Vertebrate - Bird	Aimophila aestivalis (Bachman's Sparrow)	G3/S2	1.5	4.5	1.5	4.5	0.0	0.0
RV	Low	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	0.0	0.0	0.0	0.0	0.0	0.0
RV	Low	Vertebrate - Bird	Spiza americana (Dickcissel)	G5/S4	0.3	8.6	0.0	0.0	-0.3	-8.6
RV	Low	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.3	0.8	0.0	0.0	-0.3	-0.8
RV	Low	Vertebrate - Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	0.5	4.3	0.0	0.0	-0.5	-4.3
RV	Low	Vertebrate - Bird	Ammodramus savannarum (Grasshopper Sparrow)	G5/S4	1.1	293.3	0.0	0.0	-1.1	-293.3
RV	Low	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	1.3	207.8	0.0	0.0	-1.3	-207.8
RV	Low	Vertebrate - Bird	Falco peregrinus (Peregrine Falcon)	G4/S1N	2.6	93.3	0.7	26.4	-1.9	-66.8
RV	Low	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.9	495.4	0.0	0.0	-1.9	-495.4
SBR	Very High	Invertebrate - Gastropod	Pilsbryna aurea (Ornate Bud)	G1/S1	0.0	0.0	14.4	28.7	14.4	28.7
SBR	Very High	Invertebrate - Gastropod	Paravitrea tridens (White-foot Supercoil)	G1G2/S2	0.0	0.0	9.0	17.9	9.0	17.9
SBR	Very High	Invertebrate - Gastropod	Discus bryanti (Sawtooth Disc)	G2/S1S2	0.0	0.0	9.0	17.9	9.0	17.9
SBR	Very High	Invertebrate - Gastropod	Paravitrea lamellidens (Lamellate Supercoil)	G2/S2	0.0	0.0	7.2	14.4	7.2	14.4
SBR	Very High	Invertebrate - Gastropod	Vertigo parvula (Smallmouth Vertigo)	G2G3/S2S3	0.0	0.0	5.4	10.8	5.4	10.8
SBR	Very High	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	1.1	2.3	4.0	7.9	2.8	5.6
SBR	Very High	Vertebrate - Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	0.0	0.0	1.2	2.4	1.2	2.4
SBR	Very High	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.2	2.4	1.2	2.4
SBR	Very High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.2	2.4	1.2	2.4
SBR	Very High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.2	2.4	1.2	2.4
SBR	Very High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	1.2	2.4	1.2	2.4
SBR	Very High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	0.7	1.2	2.4	0.8	1.7
SBR	Very High	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.7	1.4	0.7	1.4
SBR	Very High	Vertebrate - Amphibian	Plethodon welleri (Weller's Salamander)	G3/S1	0.0	0.0	0.6	1.1	0.6	1.1
SBR	Very High	Invertebrate - Gastropod	Mesomphix rugeli (Wrinkled Button)	G3/S3	0.0	0.0	0.6	1.2	0.6	1.2
SBR	Very High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	0.3	0.7	0.3	0.7
SBR	Very High	Vertebrate - Bird	Certhia americana (Brown Creeper)	G5/S2BS4N	0.0	0.0	0.3	0.3	0.3	0.3
SBR	Very High	Vertebrate - Bird	Empidonax virens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	0.4	0.2	0.4
SBR	Very High	Vertebrate - Bird	Limnothlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Very High	Vertebrate - Bird	Regulus satrapa (Golden-crowned Kinglet)	G5/S3BS4N	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Very High	Vertebrate - Bird	Troglodytes troglodytes (Winter Wren)	G5/S3BS4N	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Very High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	0.3	0.5	0.3	0.5	0.0	0.0
SBR	High	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	16.4	81.9	16.4	81.9
SBR	High	Invertebrate - Gastropod	Stenotrema cohuttense (Cohutta Slitmouth)	G1G2/S2	0.0	0.0	10.8	10.8	10.8	10.8
SBR	High	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	5.4	5.4	5.4	5.4
SBR	High	Vertebrate - Bird	Sphyrapicus varius (Yellow-bellied Sapsucker)	G5/S1BS4N	0.0	0.0	4.7	4.7	4.7	4.7
SBR	High	Vertebrate - Bird	Poecile atricapillus (Black-capped Chickadee)	G5/S2B	0.0	0.0	4.0	4.0	4.0	4.0
SBR	High	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	1.2	42.2	4.0	158.1	2.8	115.9
SBR	High	Invertebrate - Gastropod	Pilsbryna aurea (Ornate Bud)	G1/S1	0.0	0.0	1.9	5.6	1.9	5.6
SBR	High	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.4	59.1	2.4	59.1
SBR	High	Vertebrate - Bird	Empidonax alnorum (Alder Flycatcher)	G5/S1	0.0	0.0	2.7	13.5	2.7	13.5
SBR	High	Vertebrate - Bird	Certhia americana (Brown Creeper)	G5/S2BS4N	0.0	0.0	1.9	28.3	1.9	28.3
SBR	High	Invertebrate - Gastropod	Triodopsis anteridon (Carter Three-tooth or Buttress Three-tooth)	G2G3/S1S2	0.0	0.0	1.8	1.8	1.8	1.8
SBR	High	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	0.7	12.0	2.6	41.9	1.9	30.0
SBR	High	Vertebrate - Bird	Empidonax minimus (Least Flycatcher)	G5/S3	0.6	11.1	2.0	45.1	1.4	34.0
SBR	High	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.2	16.5	1.2	16.5
SBR	High	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	46.6	1.1	46.6
SBR	High	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.1	41.9	1.1	41.9
SBR	High	Vertebrate - Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	0.0	0.0	1.1	41.1	1.1	41.1
SBR	High	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	1.0	35.0	1.0	35.0
SBR	High	Invertebrate - Gastropod	Haplotrema kendeighi (Blue-footed Lancetooth)	G1G2/S3	0.0	0.0	0.9	0.9	0.9	0.9
SBR	High	Vertebrate - Mammal	Glaucomys sabrinus coloratus (Carolina Northern Flying Squirrel)	G5T1/S1	0.0	0.0	0.9	0.9	0.9	0.9
SBR	High	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	12.2	1.2	47.2	0.8	35.1
SBR	High	Vertebrate - Amphibian	Desmognathus aeneus (Seepage Salamander)	G3G4/S1	0.0	0.0	0.7	0.7	0.7	0.7
SBR	High	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.4	2.2	0.4	2.2
SBR	High	Vertebrate - Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	0.0	0.0	0.6	0.6	0.6	0.6
SBR	High	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.6	23.2	0.6	23.2
SBR	High	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	3.5	1.0	12.1	0.7	8.6
SBR	High	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	3.5	0.8	12.0	0.6	8.6
SBR	High	Vertebrate - Mammal	Sorex cinereus (Common Shrew)	G5/S4	0.2	0.2	0.7	0.7	0.5	0.5
SBR	High	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.4	0.8	0.4	0.8
SBR	High	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	0.3	13.8	0.3	13.8
SBR	High	Invertebrate - Gastropod	Inflectarius downieanus (Dwarf Globelet)	G3/S4	0.0	0.0	0.3	0.3	0.3	0.3
SBR	High	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	0.2	1.2	0.2	1.2
SBR	High	Vertebrate - Bird	Troglodytes troglodytes (Winter Wren)	G5/S3BS4N	0.0	0.0	0.3	3.2	0.3	3.2
SBR	High	Vertebrate - Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	0.0	0.0	0.3	0.3	0.3	0.3
SBR	High	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	0.2	0.2	0.2	0.2

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
SBR	High	Vertebrate - Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	0.1	0.1	0.3	0.8	0.2	0.7
SBR	High	Vertebrate - Bird	Regulus satrapa (Golden-crowned Kinglet)	G5/S3BS4N	0.0	0.0	0.2	1.2	0.2	1.2
SBR	High	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	0.2	0.2	0.2	0.2
SBR	High	Vertebrate - Amphibian	Plethodon welleri (Weller's Salamander)	G3/S1	0.0	0.0	0.2	0.9	0.2	0.9
SBR	High	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	7.0	0.2	7.0
SBR	High	Vertebrate - Amphibian	Plethodon yonahlossee (Yonahlossee Salamander)	G4/S3	0.0	0.0	0.1	0.1	0.1	0.1
SBR	High	Vertebrate - Mammal	Sylvilagus transitionalis (Appalachian Cottontail (= New England Cottontail))	G4/S3	0.0	0.0	0.1	0.3	0.1	0.3
SBR	High	Vertebrate - Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.4	3.7	0.4	3.7
SBR	High	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	0.2	0.3	0.9	0.2	0.7
SBR	High	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	0.6	15.5	0.7	18.7	0.1	3.2
SBR	High	Vertebrate - Mammal	Lepus americanus (Snowshoe Hare)	G5/SR	0.0	0.0	0.0	0.1	0.0	0.1
SBR	High	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.6	3.3	1.6	3.3	0.0	0.0
SBR	High	Invertebrate - Insect	Speyeria diana (Diana Fritillary)	G3/S3	0.8	0.8	0.8	0.8	0.0	0.0
SBR	High	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.1	0.2	0.0	0.0	-0.1	-0.2
SBR	High	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.8	2.3	0.0	0.0	-0.8	-2.3
SBR	High	Vertebrate - Bird	Poocetes gramineus (Vesper Sparrow)	G5/S1BS4N	1.1	4.4	0.0	0.0	-1.1	-4.4
SBR	High	Vertebrate - Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	1.0	3.1	0.0	0.0	-1.0	-3.1
SBR	Medium	Vertebrate - Mammal	Myotis sodalis (Indiana Bat)	G2/S1	0.0	0.0	8.0	176.1	8.0	176.1
SBR	Medium	Vertebrate - Mammal	Neotoma magister (Allegheny Woodrat)	G3G4/S3	0.0	0.0	3.5	7.1	3.5	7.1
SBR	Medium	Vertebrate - Mammal	Neotoma floridana haematoreia (Southern Appalachian Woodrat)	G5T4Q/S2	0.0	0.0	4.0	4.0	4.0	4.0
SBR	Medium	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	2.3	93.2	2.3	93.2
SBR	Medium	Vertebrate - Bird	Certhia americana (Brown Creeper)	G5/S2BS4N	0.0	0.0	2.0	56.1	2.0	56.1
SBR	Medium	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	0.8	171.9	2.7	618.9	1.9	447.0
SBR	Medium	Vertebrate - Bird	Empidonax alnorum (Alder Flycatcher)	G5/S1	0.0	0.0	1.8	40.3	1.8	40.3
SBR	Medium	Vertebrate - Mammal	Myotis leibii (Eastern Small-footed Bat)	G3/S2S3	0.0	0.0	2.0	9.8	2.0	9.8
SBR	Medium	Vertebrate - Bird	Poecile atricapillus (Black-capped Chickadee)	G5/S2B	0.0	0.0	1.7	3.4	1.7	3.4
SBR	Medium	Vertebrate - Bird	Vermivora chrysoptera (Golden-winged Warbler)	G4/S3B	0.7	9.2	2.3	32.2	1.6	23.0
SBR	Medium	Vertebrate - Mammal	Parascalops breweri (Hairy-tailed Mole)	G5/S3	0.4	1.7	1.5	5.9	1.0	4.2
SBR	Medium	Vertebrate - Bird	Sitta pusilla (Brown-headed Nuthatch)	G5/S2B	0.0	0.0	1.1	2.3	1.1	2.3
SBR	Medium	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	245.6	1.1	245.6
SBR	Medium	Vertebrate - Bird	Empidonax minimus (Least Flycatcher)	G5/S3	0.5	29.3	1.7	104.1	1.2	74.8
SBR	Medium	Invertebrate - Gastropod	Paravitrea reesei (Round Supercoil)	G2/S1S2	0.0	0.0	1.2	3.6	1.2	3.6
SBR	Medium	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	1.1	208.4	1.1	208.4
SBR	Medium	Vertebrate - Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	0.0	0.0	1.1	145.1	1.1	145.1
SBR	Medium	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	1.1	136.6	1.1	136.6
SBR	Medium	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	1.0	185.8	1.0	185.8
SBR	Medium	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	74.0	1.1	267.5	0.8	193.5
SBR	Medium	Vertebrate - Bird	Melanerpes erythrocephalus (Red-headed Woodpecker)	G5/S4	0.3	5.3	1.1	21.0	0.8	15.7
SBR	Medium	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.2	5.3	0.7	18.3	0.5	13.1
SBR	Medium	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.6	115.5	0.6	115.5
SBR	Medium	Vertebrate - Bird	Limnithlypis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.4	18.0	0.4	18.0
SBR	Medium	Vertebrate - Amphibian	Hemidactylium scutatum (Four-toed Salamander)	G5/S3	0.0	0.0	1.0	2.0	1.0	2.0
SBR	Medium	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.1	1.1	0.7	5.9	0.6	4.7
SBR	Medium	Invertebrate - Gastropod	Mesodon andrewsae (Balsam Globe)	G3/S3	0.0	0.0	0.4	0.4	0.4	0.4
SBR	Medium	Vertebrate - Bird	Troglodytes troglodytes (Winter Wren)	G5/S3BS4N	0.0	0.0	0.4	11.4	0.4	11.4
SBR	Medium	Vertebrate - Amphibian	Plethodon jordani (Red-cheeked Salamander)	G2/S2	0.0	0.0	0.3	1.3	0.3	1.3
SBR	Medium	Vertebrate - Mammal	Corynorhinus rafinesquii (Rafinesque's Big-eared Bat)	G3G4/S3	0.0	0.0	0.4	9.4	0.4	9.4
SBR	Medium	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	0.3	78.9	0.3	78.9
SBR	Medium	Vertebrate - Bird	Regulus satrapa (Golden-crowned Kinglet)	G5/S3BS4N	0.0	0.0	0.3	2.5	0.3	2.5
SBR	Medium	Vertebrate - Reptile	Anolis carolinensis (Green Anole)	G5/S3	0.0	0.0	0.2	1.0	0.2	1.0
SBR	Medium	Vertebrate - Mammal	Napaeozapus insignis (Woodland Jumping Mouse)	G5/S4	0.0	0.0	0.2	0.9	0.2	0.9
SBR	Medium	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	43.5	0.2	43.5
SBR	Medium	Vertebrate - Reptile	Ophisaurus attenuatus longicaudus (Eastern Slender Glass Lizard)	G5T5/S3	0.0	0.0	0.1	0.7	0.1	0.7
SBR	Medium	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.1	0.1	0.2	0.4	0.1	0.3
SBR	Medium	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.2	0.5	0.2	0.5
SBR	Medium	Vertebrate - Amphibian	Desmognathus wrighti (Pigmy Salamander)	G3G4/S2	0.0	0.0	0.1	0.3	0.1	0.3
SBR	Medium	Vertebrate - Mammal	Sorex cinereus (Common Shrew)	G5/S4	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Medium	Vertebrate - Amphibian	Plethodon welleri (Weller's Salamander)	G3/S1	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Medium	Vertebrate - Amphibian	Desmognathus aeneus (Seepage Salamander)	G3G4/S1	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Medium	Vertebrate - Amphibian	Plethodon yonahlossee (Yonahlossee Salamander)	G4/S3	0.0	0.0	0.0	0.3	0.0	0.3
SBR	Medium	Vertebrate - Mammal	Synaptomys cooperi (Southern Bog Lemming)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0
SBR	Medium	Vertebrate - Reptile	Heterodon platirhinos (Eastern Hognosed Snake)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0
SBR	Medium	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.2	146.2	1.2	147.9	0.0	1.7
SBR	Medium	Invertebrate - Insect	Speyeria diana (Diana Fritillary)	G3/S3	0.6	1.2	0.6	1.2	0.0	0.0
SBR	Medium	Vertebrate - Bird	Vermivora pinus (Blue-winged Warbler)	G5/S4	0.3	3.0	0.3	3.0	0.0	0.0
SBR	Medium	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.1	65.4	1.1	65.4	0.0	0.0
SBR	Medium	Vertebrate - Mammal	Zapus hudsonius (Meadow Jumping Mouse)	G5/S4	0.0	0.0	0.0	0.0	0.0	0.0

TERRESTRIAL RESTORATION										
Reg.	Priority	Taxonomic Group	Species Name	G/S Rank	Current		Restored		Difference	
					Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score	Avg. Priority Score	Total Priority Score
SBR	Medium	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.3	0.6	0.0	0.0	-0.3	-0.6
SBR	Medium	Vertebrate - Bird	Falco peregrinus (Peregrine Falcon)	G4/S1N	2.1	84.1	0.6	24.2	-1.5	-59.9
SBR	Medium	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	0.9	5.3	0.0	0.0	-0.9	-5.3
SBR	Medium	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	1.8	5.4	0.0	0.0	-1.8	-5.4
SBR	Medium	Vertebrate - Bird	Poocetes gramineus (Vesper Sparrow)	G5/S1BS4N	2.1	78.8	0.0	0.0	-2.1	-78.8
SBR	Medium	Vertebrate - Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	2.8	25.4	0.0	0.0	-2.8	-25.4
SBR	Medium	Vertebrate - Reptile	Glyptemys muhlenbergii (Bog Turtle)	G3/S1	4.9	4.9	0.0	0.0	-4.9	-4.9
SBR	Low	Vertebrate - Bird	Corvus corax (Common Raven)	G5/S2	1.0	60.5	3.3	210.6	2.4	150.1
SBR	Low	Vertebrate - Bird	Empidonax alnorum (Alder Flycatcher)	G5/S1	0.0	0.0	2.2	17.2	2.2	17.2
SBR	Low	Vertebrate - Bird	Certhia americana (Brown Creeper)	G5/S2BS4N	0.0	0.0	2.0	34.8	2.0	34.8
SBR	Low	Vertebrate - Bird	Dendroica cerulea (Cerulean Warbler)	G4/S3B	0.0	0.0	1.6	3.2	1.6	3.2
SBR	Low	Vertebrate - Bird	Empidonax minimus (Least Flycatcher)	G5/S3	0.5	17.9	1.6	62.6	1.2	44.7
SBR	Low	Vertebrate - Bird	Dendroica caerulescens (Black-throated Blue Warbler)	G5/S4	0.0	0.0	1.1	57.7	1.1	57.7
SBR	Low	Vertebrate - Bird	Oporornis formosus (Kentucky Warbler)	G5/S4	0.0	0.0	1.1	71.4	1.1	71.4
SBR	Low	Vertebrate - Bird	Helmitheros vermivorus (Worm-eating Warbler)	G5/S4	0.0	0.0	1.1	69.2	1.1	69.2
SBR	Low	Vertebrate - Bird	Wilsonia citrina (Hooded Warbler)	G5/S4	0.3	22.2	1.2	77.5	0.8	55.3
SBR	Low	Vertebrate - Bird	Scolopax minor (American Woodcock)	G5/S4B	0.3	0.3	1.2	1.2	0.8	0.8
SBR	Low	Vertebrate - Bird	Vireo flavifrons (Yellow-throated Vireo)	G5/S4	0.0	0.0	0.9	44.1	0.9	44.1
SBR	Low	Vertebrate - Bird	Dendroica dominica (Yellow-throated Warbler)	G5/S4	0.0	0.0	0.8	13.1	0.8	13.1
SBR	Low	Vertebrate - Bird	Dendroica virens (Black-throated Green Warbler)	G5/S5	0.0	0.0	0.6	24.8	0.6	24.8
SBR	Low	Vertebrate - Bird	Regulus satrapa (Golden-crowned Kinglet)	G5/S3BS4N	0.0	0.0	0.4	2.4	0.4	2.4
SBR	Low	Vertebrate - Bird	Limnithyis swainsonii (Swainson's Warbler)	G4/S3	0.0	0.0	0.5	9.5	0.5	9.5
SBR	Low	Vertebrate - Bird	Troglodytes troglodytes (Winter Wren)	G5/S3BS4N	0.0	0.0	0.4	4.8	0.4	4.8
SBR	Low	Vertebrate - Mammal	Sorex fumeus (Smoky Shrew)	G5/S4	0.0	0.0	0.3	0.3	0.3	0.3
SBR	Low	Vertebrate - Bird	Hylocichla mustelina (Wood Thrush)	G5/S4	0.0	0.0	0.3	21.5	0.3	21.5
SBR	Low	Vertebrate - Bird	Empidonax virescens (Acadian Flycatcher)	G5/S5	0.0	0.0	0.2	12.6	0.2	12.6
SBR	Low	Vertebrate - Reptile	Pituophis melanoleucus melanoleucus (Northern Pine Snake)	G4T4/S3	0.1	0.1	0.2	0.4	0.1	0.3
SBR	Low	Vertebrate - Amphibian	Plethodon richmondi (Ravine Salamander)	G5/S2	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Low	Vertebrate - Reptile	Crotalus horridus (Timber Rattlesnake)	G4/S4	0.0	0.0	0.1	0.1	0.1	0.1
SBR	Low	Vertebrate - Amphibian	Plethodon yonahlossee (Yonahlossee Salamander)	G4/S3	0.0	0.0	0.0	0.1	0.0	0.1
SBR	Low	Vertebrate - Bird	Accipiter striatus (Sharp-shinned Hawk)	G5/S3B	1.6	58.5	1.6	58.5	0.0	0.0
SBR	Low	Vertebrate - Bird	Caprimulgus carolinensis (Chuck-will's-widow)	G5/S3S4	1.5	8.8	1.5	8.8	0.0	0.0
SBR	Low	Vertebrate - Bird	Tyto alba (Barn Owl)	G5/S3	0.3	3.3	0.0	0.0	-0.3	-3.3
SBR	Low	Vertebrate - Bird	Thryomanes bewickii (Bewick's Wren)	G5/S1	1.0	7.1	0.0	0.0	-1.0	-7.1
SBR	Low	Vertebrate - Bird	Lanius ludovicianus (Loggerhead Shrike)	G5/S3	1.1	23.9	0.0	0.0	-1.1	-23.9
SBR	Low	Vertebrate - Reptile	Glyptemys muhlenbergii (Bog Turtle)	G3/S1	2.4	9.6	0.0	0.0	-2.4	-9.6
SBR	Low	Vertebrate - Bird	Poocetes gramineus (Vesper Sparrow)	G5/S1BS4N	3.6	151.5	0.0	0.0	-3.6	-151.5
SBR	Low	Vertebrate - Bird	Passerculus sandwichensis (Savannah Sparrow)	G5/S1BS4N	4.1	244.5	0.0	0.0	-4.1	-244.5