

Appendix D1:

Species of Greatest Conservation Need and their status, sorted alphabetically by taxonomic group and common name.

Taxa Group	Common Name	Scientific Name	Migratory Status	Federal Listing	Northeast Concern	Other Ranking	State Rank	State Status	Global Rank
Bird	American bittern	Botaurus lentiginosus	Migratory		X	PIF-IIA	S4	P SC	G4
	American black duck	Anas rubripes	Migratory			WL, PIF-IA	S4	G	G5
	American golden-plover	Pluvialis dominica	Migratory					P	
	American oystercatcher	Haematopus palliatus	Migratory			WL, PIF- IA, SP	S3	P	G5
	American woodcock	Scolopax minor	Migratory			WL, PIF-IA, SP	S5	G	G5
	Atlantic brant	Branta bernicla	Migratory			WL, PIF-IA	SNRN	G	G5
	Bald eagle	Haliaeetus leucocephalus	Resident	T			S2S3B,S2N	T	G4
	Barn owl	Tyto alba	Resident				S1S2	P	
	Bay-breasted warbler	Dendroica castanea	Resident			WL, PIF-IA	S2	P	G5
	Bicknell's thrush	Catharus bicknelli	Migratory		X	WL, PIF-IA	S2S3B	P SC	G4
	Black rail	Laterallus jamaicensis	Resident			WL, PIF-IA	S1B	E	G4
	Black scoter	Melanitta nigra	Migratory					G	
	Black skimmer	Rynchops niger	Migratory			PIF-IA	S2	P SC	G5
	Black tern	Chlidonias niger	Migratory		X		S2B	E	G4
	Black-bellied plover	Pluvialis squatarola	Migratory					P	
	Black-billed cuckoo	Coccyzus erythrophthalmus	Migratory					P	
	Black-crowned night-heron	Nycticorax nycticorax	Migratory			DEC	S3	P	G5
	Black-throated blue warbler	Dendroica caerulescens	Migratory					P	
	Blue-winged teal	Anas discors	Migratory					P	
	Blue-winged warbler	Vermivora pinus	Migratory			WL, PIF-IA	S5	P	G5
	Bobolink	Dolichonyx oryzivorus	Migratory			DEC, PIF-IIA	S5	P	G5
	Bonaparte's gull	Larus philadelphia	Migratory						
	Brown thrasher	Toxostoma rufum	Migratory					P	
	Buff-breasted sandpiper	Tryngites subruficollis	Migratory			WL, SP	SNRN	P	G4
	Canada warbler	Wilsonia canadensis	Migratory		X			P	
	Cape May warbler	Dendroica tigrina	Migratory				S2	P	
	Caspian tern	Sterna caspia	Migratory				S1	P	G5

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Bird									
	Cattle egret	Bubulcus ibis	Migratory				S2	P	
	Cerulean warbler	Dendroica cerulea	Migratory		X	WL, PIF-IA	S4B	P SC	G4
	Common eider	Somateria mollissima	Migratory					G	
	Common goldeneye	Bucephala clangula	Migratory				S2	G	G5
	Common loon	Gavia immer	Migratory			PIF-IIA	S3	P SC	G5
	Common nighthawk	Chordeiles minor	Migratory				S4	P SC	G5
	Common tern	Sterna hirundo	Migratory		X	PIF-IIA	S3B	T	G5
	Cooper's hawk	Accipiter cooperii	Migratory				S4	P SC	G5
	Cory's shearwater	Calonectris diomedea	Migratory						
	Dickcissel	Spiza americana	Migratory						
	Dunlin	Calidris alpina	Migratory					P	
	Eastern meadowlark	Sturnella magna	Migratory					P	
	Forster's tern	Sterna forsteri	Migratory				S1	P	G5
	Glossy ibis	Plegadis falcinellus	Migratory			PIF-IIB	S2	P	G5
	Golden eagle	Aquila chrysaetos	Migratory		X		SHB,S1N	E	G5
	Golden-winged warbler	Vermivora chrysoptera	Migratory		X	WL, PIF-IA	S4	P SC	G4
	Grasshopper sparrow	Ammodramus savannarum	Migratory			PIF-IIC	S4	P SC	G5
	Great egret	Ardea alba	Migratory				S2	P	G5
	Greater scaup	Aythya marila	Migratory			PIF-IA	SNRN	G	G5
	Greater shearwater	Puffinus gravis	Migratory						
	Greater yellowlegs	Tringa melanoleuca	Migratory					P	
	Gull-billed tern	Sterna nilotica	Migratory				S1	P	G5
	Harlequin duck	Histrionicus histrionicus	Migratory		X			P	
	Henslow's sparrow	Ammodramus henslowii	Migratory		X	W, PIF-IA	S3B,SAN	T	G4
	Horned grebe	Podiceps auritus	Migratory					P	
	Horned lark	Eremophila alpestris	Migratory				S5	P SC	G5
	Hudsonian godwit	Limosa haemastica	Migratory			WL, SP	SNRN	P	G4
	Kentucky warbler	Oporornis formosus	Migratory				S2		
	King rail	Rallus elegans	Migratory			PIF-IB	S1B,SZN	T	G4G5
	Laughing gull	Larus atricilla	Migratory				S1	P	G5
	Least bittern	Ixobrychus exilis	Migratory				S3B,S1N	T	G5

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Bird									
	Least tern	<i>Sterna antillarum</i>	Migratory		X	IA(30)	S3B	T	G4
	Lesser scaup	<i>Aythya affinis</i>	Migratory						
	Little blue heron	<i>Egretta caerulea</i>	Migratory			PIF-IB	S2	P	G5
	Little gull	<i>Larus minutus</i>	Migratory						
	Loggerhead shrike	<i>Lanius ludovicianus</i>	Migratory		X	PIF-IIC	S1B,SZN	E	G4
	Long-eared owl	<i>Asio otus</i>	Unknown		X		S3	P	G5
	Long-tailed duck	<i>Clangula hyemalis</i>	Migratory					G	
	Louisiana waterthrush	<i>Seiurus motacilla</i>	Migratory		X			P	
	Marbled godwit	<i>Limosa fedoa</i>	Migratory			WL, PIF-IIC, SP	SNRN	P	G5
	Northern bobwhite	<i>Colinus virginianus</i>	Resident					G	
	Northern goshawk	<i>Accipiter gentilis</i>	Resident				S4B,S3N	P SC	G5
	Northern harrier	<i>Circus cyaneus</i>	Resident		X	PIF-IIC	S3B,S3N	T	G5
	Northern pintail	<i>Anas acuta</i>	Migratory					U	
	Olive-sided flycatcher	<i>Contopus borealis</i>	Migratory			WL, PIF-IB		P	
	Osprey	<i>Pandion haliaetus</i>	Migratory				S4B	P SC	G5
	Peregrine falcon	<i>Falco peregrinus</i>	Resident				S3B	E	G4
	Pied-billed grebe	<i>Podilymbus podiceps</i>	Migratory		X		S3B,S1N	T	G5
	Piping plover	<i>Charadrius melodus</i>	Migratory	T		WL, PIF-IA, SP	S3B	E	G3
	Prairie warbler	<i>Dendroica discolor</i>	Migratory						
	Prothonotary warbler	<i>Protonotaria citrea</i>	Migratory				S2		
	Purple sandpiper	<i>Calidris maritima</i>	Migratory			WL, PIF-IA	SNRN	P	G5
	Razorbill	<i>Alca torda</i>	Migratory						
	Red knot	<i>Calidris canutus</i>	Migratory		X	WL, PIF- IB, SP	SNRN	P	G5
	Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>	Migratory			WL, PIF-IB	S4	P SC	G5
	Red-necked phalarope	<i>Phalaropus lobatus</i>	Migratory					P	
	Red-shouldered hawk	<i>Buteo lineatus</i>	Migratory				S4B	P SC	G5
	Red-throated loon	<i>Gavia stellata</i>	Migratory					P	
	Roseate tern	<i>Sterna dougallii</i>	Migratory	E		PIF-IB	S1B	E	G4
	Ruddy duck	<i>Oxyura jamaicensis</i>	Migratory				S1	P	
	Ruddy turnstone	<i>Arenaria interpres</i>	Migratory					P	
	Ruffed grouse	<i>Bonasa umbellus</i>	Resident					G	

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Bird									
	Rusty blackbird	Euphagus carolinus	Resident			WL, PIF-IB	S3	P	G5
	Saltmarsh sharp-tailed sparrow	Ammodramus caudacutus	Migratory		X	WL, PIF-IA	S3	P	G4
	Sanderling	Calidris alba	Migratory					P	
	Scarlet tanager	Piranga olivacea	Migratory					P	
	Seaside sparrow	Ammodramus maritimus	Migratory			WL, PIF-IA	S2S3	P SC	G4
	Sedge wren	Cistothorus platensis	Migratory		X			T	GS3B,SAN5
	Semipalmated sandpiper	Calidris pusilla	Migratory					P	
	Sharp-shinned hawk	Accipiter striatus	Migratory				S4	P SC	G5
	Short-billed dowitcher	Limnodromus griseus	Migratory			WL	SNRN	P	G5
	Short-eared owl	Asio flammeus	Resident		X	WL, PIF- IB	S2	E	G5
	Snowy egret	Egretta thula	Migratory				S2S3	P	G5
	Spruce grouse	Falcapennis canadensis	Resident				S2	E	G5
	Surf scoter	Melanitta perspicillata	Migratory					G	
	Tennessee warbler	Vermivora peregrina	Migratory				S2	P	
	Thayer's gull	Larus thayeri	Migratory						
	Three-toed woodpecker	Picoides tridactylus	Resident				S2	P	G5
	Tricolored heron	Egretta tricolor	Migratory				S2	P	G5
	Upland sandpiper	Bartramia longicauda	Migratory		X	PIF-IA, SP	S3B	T	G5
	Vesper sparrow	Poocetes gramineus	Migratory				S5	P SC	G5
	Whimbrel	Numenius phaeopus	Migratory			WL, SP	SNRN	P	G5
	Whip-poor-will	Caprimulgus vociferus	Migratory		X	PIF-IIA	S4	P SC	G5
	White-winged scoter	Melanitta fusca	Migratory					G	
	Willet	Catoptrophorus semipalmatus	Migratory				S1	P	G5
	Willow flycatcher	Empidonax traillii	Migratory			WL, PIF-IA	S5	P	G5
	Wood thrush	Hylocichla mustelina	Migratory			WL, PIF-IA	S5	P	G5
	Worm-eating warbler	Helmitheros vermivorum	Migratory					P	
	Yellow rail	Coturnicops noveboracensis	Migratory						
	Yellow-breasted chat	Icteria virens	Migratory					SC	
	Yellow-crowned night-heron	Nyctanassa violacea	Migratory				S2	P	G5

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Crustacea/Meristomata									
	American lobster	Homarus americanus	Resident			DEC		P	
	Blue crab	Callinectes sapidus	Migratory			DEC		P	
	Devil crawfish	Cambarus diogenes	Resident				S2	U	G5
	fiddler crab	Uca pugnax	Resident					U	
	Horseshoe crab	Limulus polyphemus	Unknown			X		P	
	Marine zooplankton	Various species of invertebrates	Resident			X	N/A		N/A
	Piedmont groundwater amphipod	Stygobromus tenuis tenuis	Resident				SNR	U	G4G5T2T3Q

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Freshwater fish									
	Atlantic salmon	Salmo salar	Migratory			DEC		P	
	Banded sunfish	Enneacanthus obesus	Resident		X		S1S2	T	G5
	Bigeye chub	Hybopsis amblops	Resident				S2	U	G5
	Black redhorse	Moxostoma duquesnei	Resident				S2	U SC	G5
	Blackchin shiner	Notropis heterodon	Resident				S1	U	G5
	Bloater	Coregonus hoyi	Resident				SX	U	G4
	Bluebreast darter	Etheostoma camurum	Resident		X		S1	E	G4
	Brook trout, Heritage strains	Salvelinus fontinalis	Resident			DEC	S5	P	G5
	Comely shiner	Notropis amoenus	Resident			DEC	S3	U	G5
	Deepwater sculpin	Myoxocephalus thompsoni	Resident		X		S1	E	G5
	Eastern sand darter	Ammocrypta pellucidum	Resident		X		S2	T	G3
	Gilt darter	Percina evides	Resident		X		SH	E	G4
	Gravel chub	Erimystax x-punctatus	Resident		X		S1	T	G4
	Iowa darter	Etheostoma exile	Resident		X		S2	U	G5
	Ironcolor shiner	Notropis chalybaeus	Resident				S1	U SC	G4
	Kiyi	Coregonus kiyi	Migratory			DEC	SX	U	G3
	Lake chubsucker	Erimyzon sucetta	Resident		X		SH	T	G5
	Lake sturgeon	Acipenser fulvescens	Migratory		X		S1S2	T	G3G4
	Longear sunfish	Lepomis megalotis	Resident				S1	T	G5
	Longhead darter	Percina macrocephala	Resident		X		S1	T	G3
	Mooneye	Hiodon tergisus	Resident		X		S1	T	G5
	Mountain brook lamprey	Ichthyomyzon greeleyi	Resident		X		S1	U SC	G3G4
	Mud sunfish	Acantharchus pomotis	Resident		X		SH	T	G5
	N. American ninespine stickleback	Pungitius pungitius occidentalis	Resident					U	
	Ohio lamprey	Ichthyomyzon bdellium	Resident		X		S1	U	G3G4
	Paddlefish	Polyodon spathula	Migratory				SX	EP	G4
	Pugnose shiner	Notropis anogenus	Resident				S1	E	G3
	Redfin shiner	Lythrurus umbratilis	Resident				S2	U SC	G5
	River redhorse	Moxostoma carinatum	Resident		X		S2?	U	G4
	Round whitefish	Prosopium cylindraceum	Resident		X		S1S2	E	G5
	Sauger	Stizostedion canadense	Resident				S1	U	G5

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Freshwater fish									
	Shortjaw cisco	Coregonus zenithicus	Resident				SX	U	G3
	Shortnose cisco	Coregonus reighardi	Resident				SX	U	G1
	Silver chub	Macrhybopsis storeriana	Resident		X		SH	E	G5
	Spoonhead sculpin	Cottus ricei	Resident		X		SH	E	G5
	Spotted darter	Etheostoma maculatum	Resident		X		S1	T	G2
	Streamline chub	Erimystax dissimilis	Resident				S1	U SC	G4
	Swallowtail shiner	Notropis procne	Resident				S2	U	G5
	Swamp darter	Etheostoma fusiforme	Resident				S1S2	T	G5
	Western pirate perch	Aphredoderus sayanus gibbosus	Resident			DEC	N/A		N/A

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Herpetofauna	Black ratsnake	Elaphe obsoleta	Resident			DEC	S5	U	G5
	Blanding's turtle	Emydoidea blandingii	Resident		X		S2S3	T	G4
	Blue-spotted salamander	Ambystoma laterale	Resident		X		S3	U SC	G5
	Bog turtle	Clemmys muhlenbergii	Resident	T			S2	E	G3
	Coal skink	Eumeces anthracinus	Resident		X		S2S3	U	G5
	Common five-lined skink	Eumeces fasciatus	Resident			DEC	S3	U	G5
	Common mudpuppy	Necturus maculosus	Resident			DEC	S4	U	G5
	Eastern box turtle	Terrapene carolina	Resident		X		S3	G SC	G5
	Eastern hognose snake	Heterodon platirhinos	Resident		X		S3S4	U SC	G5
	Eastern massasauga	Sistrurus c. catenatus	Resident		C	X	S1	E	G3G4T3T4
	Eastern mud turtle	Kinosternon subrubrum	Resident				S1	E	G5
	Eastern ribbonsnake	Thamnophis sauritus sauritus	Resident		X		S5	U	G5
	Eastern spadefoot	Scaphiopus holbrookii	Resident		X		S3	G	G5
	Fence lizard	Sceloporus undulatus	Resident				S1	T	G5
	Four-toed salamander	Hemidactylium scutatum	Resident			DEC	S5	U	G5
	Fowler's toad	Bufo fowleri	Resident			DEC	S4	G	G5
	Green turtle	Chelonia mydas	Migratory	T			S1N	T	G3
	Hawksbill	Eretmochelys imbricata	Migratory	E			SNA	E	G3
	Hellbender	Cryptobranchus alleganiensis	Resident		X		S2	U SC	G3G4
	Jefferson salamander	Ambystoma jeffersonianum	Resident		X		S3	U SC	G4
	Kemp's or Atlantic ridley	Lepidochelys kempii	Migratory	E			S1N	E	G1
	Leatherback	Dermochelys coriacea	Migratory	E			SNA	E	G2
	Loggerhead	Caretta caretta	Migratory	T			S1N	T	G3
	Longtail salamander	Eurycea longicauda	Resident		X		S2S3	U SC	G5
	Marbled salamander	Ambystoma opacum	Resident				S3	U SC	G5
	Northern black racer	Coluber constrictor	Resident			DEC	S5	U	G5
	Northern copperhead	Agkistrodon contortrix mokasen	Resident			DEC	S3	U	G5
	Northern cricket frog	Acris crepitans	Resident				S1	E	G5
	Northern diamondback terrapin	Malaclemys terrapin terrapin	Resident		X			P G	
	Northern map turtle	Graptemys geographica	Resident			DEC	S4	U	G5
Northern red salamander	Pseudotriton ruber	Resident			DEC	S4	U	G5	

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Herpetofauna									
	Queen snake	Regina septemvittata	Resident		X		S1	E	G5
	Short-headed gartersnake	Thamnophis brachystoma	Resident			DEC	S3	U	G4
	Smooth greensnake	Opheodrys vernalis	Resident			DEC	S5	U	G5
	Snapping turtle	Chelydra serpentina	Resident			DEC		U	
	Southern leopard frog	Rana sphenoccephala	Resident				S2S3	G SC	G5
	Spiny softshell	Trionyx spiniferus	Resident				S2S3	U SC	G5
	Spotted turtle	Clemmys guttata	Resident		X		S3	U SC	G5
	Stinkpot	Sternotherus odoratus	Resident			DEC			
	Tiger salamander	Ambystoma tigrinum	Resident		X		S2S3	E	G5
	Timber rattlesnake	Crotalus horridus	Resident		X		S3	T	G4
	Western chorus frog	Pseudacris triseriata	Resident			DEC	S4	G	G5
	Wood turtle	Clemmys insculpta	Resident		X		S3	G SC	G4
	Worm snake	Carphophis amoenus	Resident				S3S4	U SC	G5

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Insect									
	A borer moth	Papaipema aerata	Unknown				SH		
	A borer moth	Papaipema marginidens	Unknown				SH		
	A geometrid moth	Euchlaena madusaria	Unknown				SH		
	A geometrid moth	Semiothisa denticulata	Unknown				S1		
	A geometrid moth	Semiothisa banksianae	Unknown				S1		
	A geometrid moth	Nemoria bifilata	Unknown				SH		G4
	A hand-maid moth	Datana ranaeceph	Unknown				S1S3		
	A looper moth	Lambdina canitiaria	Unknown				SH		
	A mayfly	Procloeon mendax	Resident				SNR	U	G2
	A mayfly	Epeorus frisoni	Resident				SNR	U	G1Q
	A mayfly	Dannella provonshai	Resident				SNR	U	G2
	A mayfly	Rhithrogena uhari	Resident				SNR	U	G3
	A mayfly	Epeorus suffusus	Resident				SNR	U	G1Q
	A mayfly	Epeorus punctatus	Resident				SNR	U	G3
	A mayfly	Ameletus tarteri	Resident				SNR	U	G1
	A mayfly	Procloeon vicinum	Resident				S?	U	G2
	A mayfly	Siphonurus barbarus	Resident				SNR	U	G1
	A mayfly	Procloeon simile	Resident				SNR	U	G2
	A mayfly	Rhithrogena anomala	Resident				SNR	U	G2
	A mayfly	Brachycercus maculatus	Resident				SNR	U	G3Q
	A mayfly	Procloeon vicinum	Resident				SNR	U	G2
	A mayfly	Plauditus gloveri	Resident				SNR	U	G2
	A mayfly	Siphonurus barbaroides	Resident				SNR	U	G3
	A mayfly	Procloeon ozburni	Resident				SNR	U	G2
	A mayfly	Heptagenia julia	Resident				SNR	U	G4
	A mayfly	Baetis rusticans	Resident				SNR	U	G2
	A mayfly	Eurylophella bicoloroides	Resident				SNR	U	G3
	A mayfly	Nixe rusticalis	Resident				SNR	U	G2
	A mayfly	Leucrocuta thetis	Resident				SNR	U	G3
	A mayfly	Heptagenia culacantha	Resident				SNR	U	G3
	A mayfly	Ameletus tertius	Resident				SNR	U	G3

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Insect									
	A moth	Lepipolys perscripta	Resident				SH	U	G4
	A noctuid moth	Euxoa pleuritica	Resident				S2S3	U	G4
	A noctuid moth	Hydraecia stramentosa	Resident				S1S3	U	G4
	A noctuid moth	Schinia bifascia	Resident				SH	U	G4
	A noctuid moth	Chytonix ruperti	Unknown				S1		
	A noctuid moth	Chytonix sensilis	Unknown				S1S3		
	A noctuid moth	Chaetagnathia cerata	Unknown				S1S2		
	A noctuid moth	Lithophane lepida lepida	Unknown				S1	E	T3
	A noctuid moth	Eucrotopnemis fimbriaris	Resident				S1	U	G4
	A noctuid moth	Euxoa lidia thanatologia	Unknown				SH	U	G5T5
	A noctuid moth	Richia acclivis	Resident				S2S3	U	G4G5
	A noctuid moth	Anomogyna rhaetica	Resident						
	A noctuid moth	Fagitana littera	Unknown				S2S3		
	A noctuid moth	Paectes abrostolella	Unknown				S1		G4
	A noctuid moth	Phoberia orthosioides	Unknown				S2S3		
	A noctuid moth	Agrotis obliqua	Resident				S1	U	GNR
	A noctuid moth	Orthodes obscura	Resident				S1?	U	G4
	A noctuid moth	Zale largera	Unknown				S1		G4
	A noctuid moth	Synedoida adumbrata	Unknown				S1S2		
	A noctuid moth	Amphipoea erepta ryensis	Unknown				S1		
	A noctuid moth	Fishia enthea	Unknown				SH		
	A noctuid moth	Apamea inordinata	Unknown				SH		
	A noctuid moth	Apamea mixta	Unknown				SH		
	A noctuid moth	Psaphida thaxteriana	Unknown				SH		
	A noctuid moth	Abagrotis barnesi	Resident				S1	U	G5
	A notodontid moth	Heterocampa varia	Unknown				S1S2		G3
	A slug moth	Monoleuca semifascia	Unknown				S1		G4
	A stonefly	Alloperla voinae	Unknown				SNR	U	G3
	A stonefly	Pteronarcys comstocki	Resident				SNR	U	G3
	A stonefly	Utaperla gaspesiana	Unknown				SNR	U	G3
	A stonefly	Alloperla vostoeki	Resident				SNR	U	G3

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Insect									
	A stonefly	Allocapnia illinoensis	Unknown				SNR	U	G3
	A tiger beetle	Cicindela patruela	Resident				SH	U	G3T2T3
	A tiger beetle	Cicindela unipunctata	Resident				SH	U	G4
	A tiger beetle	Cicindela abdominalis	Resident				SH	U	G5
	A tiger beetle	Cicindela ancocisconensis	Resident				S1	U	G3
	A tussock moth	Orgyia detrita	Unknown				SH		G3
	Acadian swordgrass moth	Xylena thoracica	Unknown				S1S2		
	American burying beetle	Nicrophorus americanus	Resident	E			SH	E	G2G3
	American rubyspot	Hetaerina americana	Resident				S2S3	U	G5
	An underwing moth	Catocala sp 3	Unknown				SH		
	Appalachian jewelwing	Calopteryx angustipennis	Unknown				SH	U	G4
	Arogos skipper	Atrytone arogos arogos	Resident				SH	E	G3G4T1T2
	Arrow clubtail	Stylurus spiniceps	Resident				S3	U	G5
	Arrowhead spiketail	Cordulegaster obliqua	Resident				S2S3	U	G4
	Aweme borer moth	Papaipema aweme	Resident				SH		
	Barrens buck moth	Hemileuca maia maia	Resident						
	Barrens dagger moth	Acronicta albarufa	Resident				SH		
	Barrens itame	Itame sp 1	Resident				S1		
	Barrens metarranthis moth	Metarranthis apiciaria	Resident				SH		
	Bay underwing	Catocala badia	Resident				S2S4		
	Bird dropping moth	Cerma cora	Unknown				S1S3		
	Black fungus moth	Metalectra tantillus	Unknown				SH		
	Black meadowhawk	Sympetrum danae	Resident				S2S3	U	G5
	Black-bordered lemon moth	Thioptera nigrofimbria	Unknown				SH		G5
	Blueberry gray	Glena cognataria	Unknown				S1S3		
	Blue-tipped dancer	Argia tibialis	Resident				S1	U	G5
	Bog buckmoth	Hemileuca sp.	Resident						
	Bog elfin	Callophrys lanoraieensis	Resident				S1	U	G3G4
	Boreal snaketail	Ophiogomphus colubrinus	Resident				S1	U	G5
	Brazilian skipper	Calpodes ethlius	Migratory				SH	U	G5
	Broad-lined catopyrrha	Erastria coloraria	Unknown				S2S3		

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Insect									
	Brook snaketail	Ophiogomphus aspersus	Resident				S2	U	G3G4
	Brown-bordered geometer	Eumacaria latiferrugata	Unknown				S2S4		
	Buchholz's gray	Hypomecis buchholzaria	Unknown				SH		
	Chain fern borer moth	Papaipema stenocelis	Unknown				S1?		
	Checkered white	Pontia protodice	Resident				SNA	U SC	G4
	Chestnut clearwing moth	Synanthedon castaneae	Unknown				SH		G4
	Coastal barrens buckmoth	Hemileuca maia ssp 5	Unknown				S2	SC	T2
	Coastal heathland cutworm	Abagrotis nefascia benjamini	Resident				S1S3	U	G4T3
	Cobblestone tiger beetle	Cicindela marginipennis	Resident				S1	U	G2G3
	Cobra clubtail	Gomphus vastus	Resident				SH	U	G5
	Comet darner	Anax longipes	Resident				S2	U	G5
	Common sanddragon	Progomphus obscurus	Resident				S1	U SC	G5
	Culvers root borer	Papaipema sciata	Unknown				SH		
	Dark stoneroot borer moth	Papaipema duplicata	Resident				S?		
	Dimorphic gray	Tornos scolopacinarius	Unknown				SH		G4
	Doll's merolonche	Merolonche dolli	Unknown				SH		G3
	Dot-lined white	Artace cribraria	Unknown				SH		
	Ebony boghaunter	Williamsonia fletcheri	Resident				S1	U	G3G4
	Elusive clubtail	Stylurus notatus	Resident				SH	U	G3
	Extra-striped snaketail	Ophiogomphus anomalus	Resident				S1	U SC	G3
	Forcinate emerald	Somatochlora forcipata	Resident				S1	U	G5
	Frosted elfin	Callophrys irus	Resident				S1S3	T	G3
	Golden aster flower moth	Schinia tuberculum	Resident				S2	U	G4
	Golden borer moth	Papaipema cerina	Unknown				SH		G4
	Gordian sphinx	Sphinx gordius	Unknown				S1S3		G4
	Gorgone checkerspot	Chlosyne gorgone	Resident				S1	U	G5
	Gray petaltail	Tachopteryx thoreyi	Resident				S2	U SC	G4
	Gray woodgrain	Morrisonia mucens	Unknown				S1S3	U	G4G5
	Green-faced clubtail	Gomphus viridifrons	Resident				S1	U	G3
	Hairy artesta	Trichoclea artesta	Resident				S1S3	U	G5
	Henry's elfin	Callophrys henrici	Resident				S2S3	U SC	G5

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Insect									
	Heracleum stem borer moth	Papaipema harrisii	Unknown				SH		G4
	Herodias underwing	Catocala herodias gerhardi	Unknown						
	Hessel's hairstreak	Callophrys hesseli	Resident				S1	E	G3G4
	Imperial moth	Eacles imperialis pini	Unknown				S?		
	Incurvate emerald	Somatochlora incurvata	Resident				S1	U	G4
	Jair underwing	Catocala jair	Unknown						
	Jersey jair underwing	Catocala jair ssp 2	Unknown				S1S2		
	Jutta arctic	Oeneis jutta	Resident				S1	U	G5
	Karner blue	Lycaeides melissa samuelis	Resident	E			S1	E	G5T2
	Lake emerald	Somatochlora cingulata	Resident				S1	U	G5
	Lemmer's noctuid moth	Lithophane lemmeri	Unknown				SR		G3
	Little bluet	Enallagma minusculum	Resident				S1	T	G3G4
	Mantled baskettail	Tetragoneuria semiaquea	Resident				SH	U	G4
	Maritime sunflower borer moth	Papaipema maritima	Unknown				SH		
	Maroonwing	Sideridis maryx	Resident				S2S3	U	G4
	Melsheimer's sack bearer	Cicinnus melsheimeri	Unknown				SH		
	Midland clubtail	Gomphus fraternus	Resident				S1S3	U	G5
	Mocha emerald	Somatochlora linearis	Resident				S2S3	U	G5
	Mottled duskywing	Erynnis martialis	Resident				S1S2	U SC	G3G4
	Needham's skimmer	Libellula needhami	Resident				S2S3	U	G5
	New England bluet	Enallagma laterale	Resident				S2	U	G3
	Northeastern beach tiger beetle	Cicindela dorsalis dorsalis	Resident	T			SX	T	G4T2
	Northern metalmark	Calephelis borealis	Resident				SH	U	G3G4
	Northern oak hairstreak	Fixsenia favonius ontario	Resident				S1S3	U	G4T4
	Ocellated emerald	Somatochlora minor	Resident				S2S3	U	G5
	Olympia marble	Euchloe olympia	Resident				S1	U SC	G4G5
	Ostrich fern borer moth	Papaipema sp 2	Unknown				S1?		
	Pale green pinion moth	Lithophane viridipallens	Unknown				SH		
	Persius duskywing	Erynnis persius persius	Resident				SH	E	G5T2T3
	Phyllira tiger moth	Grammia phyllira	Unknown				SH		
	Pine barrens bluet	Enallagma recurvatum	Resident				S1S2	T	G3

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Insect	Pine barrens zanclognatha	Zanclognatha martha	Unknown				S1S2		G4
	Pine devil	Citheronia sepulcralis	Unknown				S1		
	Pink swallow	Psectraglaea carnosa	Resident				S2		
	Precious underwing	Catocala pretiosa pretiosa	Unknown				SH		
	Puritan tiger beetle	Cicindela puritana	Resident	T			SNA	U	G1G2
	Pygmy snaketail	Ophiogomphus howei	Resident				S1	U SC	G3
	Quiet or sweet underwing	Catocala dulciola	Resident				SH		
	Rambur's forktail	Ischnura ramburii	Resident				S2	U	G5
	Rapids clubtail	Gomphus quadricolor	Resident				S1S2	U	G3G4
	Regal fritillary	Speyeria idalia	Resident				SH	E	G3
	Regal moth	Citheronia regalis	Unknown				S1		G4
	Ringed boghaunter	Williamsonia lintneri	Resident				SH	U	G3
	Ringed emerald	Somatochlora albicincta	Resident				SH	U	G5
	Riverine clubtail	Stylurus amnicola	Resident				SH	U	G4
	Russet-tipped clubtail	Stylurus plagiatus	Resident				S1	U	G5
	Sable clubtail	Gomphus rogersi	Resident				S1	U	G4
	Scarlet bluet	Enallagma pictum	Resident				S1	T	G3
	Seaside golden borer moth	Papaipema duovata	Unknown				SH		G4
	Seepage dancer	Argia bipunctulata	Resident				SH	U	G4
	Septima's clubtail	Gomphus septima	Resident				S1	U SC	G2
	Silvery blue	Glaucopsyche lygdamus lygdamus	Resident				SH	U	G5T4
	Skillet clubtail	Gomphus ventricosus	Resident				SH	U	G3
	Southern grizzled skipper	Pyrgus wyandot	Resident				SH	E	G2
	Southern sprite	Nehalennia integricollis	Resident				S1	U SC	G5
	Sparkling jewelwing	Calopteryx dimidiata	Resident				SH	U	G5
	Spatterdock darner	Aeshna mutata	Resident				S2	U	G3G4
	Spine-crowned clubtail	Gomphus abbreviatus	Resident				S2S3	U	G3G4
	Stinging rose caterpillar moth	Parasa indetermina	Unknown				SH		
	Subarctic bluet	Coenagrion interrogatum	Resident				S1S3	U	G5
	Subarctic darner	Aeshna subarctica	Resident				S1?	U	G5
	Sylvan hygrotus diving beetle	Hygrotus sylvanus	Resident				SH	U	G1

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Insect									
	Taper-tailed damer	Gomphaeschna antilope	Resident				S1	U	G4
	Tawny crescent	Phyciodes batesii batesii	Resident				SH	U SC	G4T1
	The consort underwing	Catocala consors sorsconi	Resident				SH		
	The little beggar	Eubaphe meridiana	Unknown				SH		
	Tiger spiketail	Cordulegaster erronea	Resident				S1	U	G4
	Tomah mayfly	Siphonisca aerodromia	Resident				S1	E	G2
	Toothed apharetra	Apharetra dentata	Unknown				S2S3		
	Trichoclea artesta	Hairy artesta	Unknown				S1S3		G5
	Variable sallow	Sericaglaea signata	Unknown				SH		
	Woolly gray	Lycia ypsilon	Unknown				SH		G4
	Yellow stoneroot borer	Papaipema astuta	Resident				SH		G3
	Yellow-sided skimmer	Libellula flavida	Resident				S1	U	G5

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Mammal									
	Allegheny woodrat	Neotoma magister	Resident		X		S1	E	G3G4
	American marten	Martes americana	Resident				S3	G	G5
	Blue whale	Balaenoptera musculus	Migratory	E			SNA	E	G3G4
	Canada lynx	Lynx canadensis	Resident	T	X		SX	G	G5
	Eastern cougar	Felis concolor cougar	Resident	E			SX	E	G5TH
	Eastern red bat	Lasiurus borealis	Resident		X		S5B	U	G5
	Fin whale	Balaenoptera physalus	Migratory	E			S1	E	G3G4
	Gray wolf	Canis lupus	Resident	E			SX	E	G4
	Harbor porpoise	Phocoena phocoena	Migratory		X		S4	U SC	G4G5
	Hoary bat	Lasiurus cinereus	Resident		X		S4B	U	G5
	Humpback whale	Megaptera novaeangliae	Migratory	E			SNA	E	G3
	Indiana bat	Myotis sodalis	Resident	E			S1	E	G2
	Least shrew	Cryptotis parva	Resident		X		SH	U	G5
	Least weasel	Mustela nivalis	Resident				SH	G	G5
	New England cottontail	Sylvilagus transitionalis	Resident		X		SH	G SC	G4
	Northern right whale	Eubalaena glacialis	Migratory	E			SNA	E	G1
	River otter	Lontra canadensis	Resident				S5	G	G5
	Sei whale	Balaenoptera borealis	Migratory	E			SNA	E	G3
	Silver-haired bat	Lasionycteris noctivagans	Resident		X		S4B	U	G5
	Small-footed bat	Myotis leibii	Resident						
	Sperm whale	Physeter catodon	Migratory	E			SNA	E	G3G4

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Marine fish	Alewife	<i>Alosa pseudoharengus</i>	Migratory					U	
	American eel	<i>Anguilla rostrata</i>	Migratory			DEC, ASMFC	S5	U	G5
	American shad	<i>Alosa sapidissima</i>	Migratory			DEC	S4	P	G5
	Atlantic silverside	<i>Menidia menidia</i>	Migratory				S2S3	U	G5
	Atlantic sturgeon	<i>Acipenser oxyrinchus</i>	Migratory	T	X	DEC, NMFS	S1	T	G3
	Atlantic tomcod	<i>Microgadus tomcod</i>	Resident			DEC	S3	U	G5
	Atlantic torpedo	<i>Torpedo nobiliana</i>	Migratory					U	
	Barndoor skate	<i>Dipturus laevis</i>	Migratory					U	
	Basking shark	<i>Cetorhinus maximus</i>	Migratory			NMFS		P	
	Bay anchovy	<i>Anchoa mitchilli</i>	Migratory				S3	U	G5
	Bigeye thresher shark	<i>Alopias superciliosus</i>	Migratory			NMFS		P	
	Blue shark	<i>Prionace glauca</i>	Migratory					P	
	Blueback herring	<i>Alosa aestivalis</i>	Migratory			DEC		P	
	Bonnethead shark	<i>Sphyrna tiburo</i>	Migratory			NMFS		P	
	Clearnose skate	<i>Raja eglanteria</i>	Migratory					U	
	Common pipefish	<i>Syngnathus fuscus</i>	Resident			DEC		U	
	Cownose ray	<i>Rhinoptera bonasus</i>	Migratory					U	
	Cunner	<i>Tautoglabrus adspersus</i>	Migratory			DEC		U	
	Dusky shark	<i>Carcharhinus obscurus</i>	Migratory			NMFS		P	
	Fourspine stickleback	<i>Apeltes quadricus</i>	Migratory			DEC	N/A	U	N/A
	Inland silverside	<i>Menidia beryllina</i>	Resident				S2S3	U	G5
	Lined seahorse	<i>Hippocampus erectus</i>	Resident			DEC		U	
	Little skate	<i>Leucoraja erinacea</i>	Migratory					U	
	Longfin mako shark	<i>Isurus paucus</i>	Migratory			NMFS		P	
	Manta	<i>Manta birostris</i>	Migratory					U	
	Menhaden	<i>Brevoortia tyrannus</i>	Migratory				SNRN	U	G5
	Mummichog	<i>Fundulus heteroclitus</i>	Resident			DEC		U	
	N. American ninespine stickleback	<i>Pungitius pungitius occidentalis</i>	Migratory			DEC		U	
	Northern puffer	<i>Sphoeroides maculatus</i>	Migratory			DEC	SNRN	U	G5
	Oyster toadfish	<i>Opsanus tau</i>	Resident			DEC		U	
Porbeagle shark	<i>Lamna nasus</i>	Migratory			NMFS		P		

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Marine fish	Rainbow smelt	Osmerus mordax	Migratory			DEC	S5	U	G5
	Rosette skate	Leucoraja garmani virginica	Migratory					U	
	Roughtail stingray	Dasyatis centroura	Migratory					U	
	Sand tiger shark	Carcharias taurus	Migratory			NMFS		P	
	Sandbar shark	Carcharhinus plumbeus	Migratory			NMFS		P	
	Scalloped hammerhead shark	Sphyrna lewini	Migratory			NMFS		P	
	Shortfin mako shark	Isurus oxyrinchus	Migratory			NMFS		P	
	Shortnose sturgeon	Acipenser brevirostrum	Resident	E			S1	E	G3
	Smooth hammerhead shark	Sphyrna zygaena	Migratory			NMFS		P	
	Smooth skate	Malacoraja senta	Migratory					U	
	Spotfin killifish	Fundulus luciae	Resident				S1	U	G4
	Striped killifish	Fundulus majalis	Resident			DEC		U	
	Tautog	Tautoga onitis	Migratory			DEC	SNRN	P	GNR
	Thorny skate	Amblyraja radiata	Migratory					U	
	Threespine stickleback	Gasterosteus aculeatus	Resident			DEC	N/A	U	N/A
	Thresher shark	Alopias vulpinus	Migratory			NMFS		P	
	Tiger shark	Galeocerdo cuvier	Migratory			NMFS		P	
	White shark	Carcharodon carcharias	Migratory			NMFS		P	
	Winter flounder	Pseudopleuronectes americanus	Migratory			DEC	S3?	P	G5
	Winter skate	Leucoraja ocellata	Migratory					U	

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Taxa Group	Common Name	Scientific Name	Migratory Status	Federal Listing	Northeast Concern	Other Ranking	State Rank	State Status	Global Rank
Mollusk	Alewife floater	Anodonta implicata	Resident				S1S2	U	G5
	Banded physa	Physella vinosa	Resident				S1	U	GU
	Bay scallop	Argopecten irradians	Resident			DEC		P	
	Black sandshell	Ligumia recta	Resident		X		S2S3	U	G5
	Blue mussel	Mytilus edulis	Resident					U	
	Brook floater	Alasmidonta varicosa	Resident		X		S1	T	G3
	Buffalo pebblesnail	Gillia altilis	Resident				S1	U SC	G5
	Campeloma spire snail	Cincinnatia cincinnatiensis	Resident				S1	U	G4G5
	Canadian duskysnail	Lyogyrus walkeri	Resident				S?	U	G2G3
	Chittenango ovate amber snail	Novisuccinea chittenangoensis	Resident		T		S1	E	G1
	Clubshell	Pleurobema clava	Resident		E		SH	E	G2
	Coldwater pondsnail	Stagnicola woodruffi	Resident				S?	U	G1G3
	Deertoe	Truncilla truncata	Resident				S1	U	G5
	Dwarf wedgemussel	Alasmidonta heterodon	Resident		E		S1	E	G1G2
	Eastern pearlshell	Margaritifera margaritifera	Resident				S2	U	G4
	Eastern pondmussel	Ligumia nasuta	Resident			X	S2S3	U	G4G5
	Elktoe	Alasmidonta marginata	Resident			X	S4	U	G4
	Fat pocketbook	Potamilus capax	Resident		E		SH	E	G1
	Fawnsfoot	Truncilla donaciformis	Resident				SH	U	G5
	File rams-horn	Planorbella pilsbryi	Resident				SH	U	G4G5
	Fringed valvata	Valvata lewisi	Resident				S1	U SC	G3?
	Globe siltsnail	Birgella subglobosus	Resident					U	G1
	Gravel pyrg	Pyrgulopsis letsoni	Resident				SH	U	G1
	Green floater	Lasmigona subviridis	Resident			X	S1S2	T	G3
	Hard clam	Mercenaria mercenaria	Resident				X	P	
	Hickorynut	Obovaria olivaria	Resident				SH	U	G4
	Kidneyshell	Ptychobranchnus fasciolaris	Resident				S2	U	G4G5
	Lance aplexa	Aplexa elongata	Resident				S2	U	G5
	Lilliput	Toxolasma parvum	Resident				SH	U	G5
	Mapleleaf	Quadrula quadrula	Resident				SH	U	G5
Mossy valvata	Valvata sincera	Resident				S1	U SC	G5	

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Mollusk	Mucket	Actinonaias ligamentina	Resident				S1S2	U	G5
	Northern riffleshell	Epioblasma torulosa rangiana	Resident	E			SNA	U	G2T2
	Oyster	Crassostrea virginica	Resident			X		P	
	Paper pondshell	Utterbackia imbecillis	Resident				SH	U	G5
	Pimpleback	Quadrula pustulosa	Resident				SH	U	G5
	Pink heelsplitter	Potamilus alatus	Resident				S2S3	U	G5
	Pink mucket	Lampsilis abrupta	Resident	E			SH	E	G2
	Pocketbook	Lampsilis ovata	Resident				S2S3	U	G5
	Purplecap valvata	Valvata perdepressa	Resident				SP	U	G3
	Rainbow	Villosa iris	Resident				S2S3	U	G5
	Rayed bean	Villosa fabalis	Resident		X		S1	E	G1G2
	Ribbed mussel	Geukensia demissa	Resident						
	Round hickorynut	Obovaria subrotunda	Resident				SH	U	G4
	Round pigtoe	Pleurobema sintoxia	Resident				S1	U	G4
	Salamander mussel	Simpsonaias ambigua	Resident		X		SH	U	G3
	Sheepnose	Plethobasus cyphus	Resident		X				
	Slippershell mussel	Alasmidonta viridis	Resident				S1S2	U	G4G5
	Snuffbox	Epioblasma triquetra	Resident		X		SH	U	G3
	Spindle lymnaea	Acella haldemani	Resident				S?	U	G3
	Threeridge	Amblema plicata	Resident				S1	U	G5
	Tidewater mucket	Leptodea ochracea	Resident		X		S1	U	G4
	Tubercled blossom	Epioblasma torulosa	Resident	E			SH	U	G2
	Wabash pigtoe	Fusconaia flava	Resident				S2	U	G5
	Watercress snail	Fontigens nickliniana	Resident				S1S3	U	G5
	Wavyrayed lampmussel	Lampsilis fasciola	Resident				S1	T	G4
	White heelsplitter	Lasmigona complanata	Resident				SH	U	G5
	Yellow lamp mussel	Lampsilis cariosa	Resident		X		S3	U	G3G4
	Yellow sandshell	Lampsilis teres	Resident				SH	U	G5

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