

Priority 3 Species of Greatest Conservation Need (SGCN) - Amphibians

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Endemic Regional	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential
Anura (frogs and toads)																								
Mink Frog	<i>Lithobates septentrionalis</i>																					x		

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Aquatic And Terrestrial Snails

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Endemic	Regional	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	Northeast Odonate Assessment	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Potential	Rediscovery	
Basommatophora (air-breathing freshwater snails)																												
Obese Pondsnail	<i>Stagnicola oronoensis</i>																									X		
Littorinimorpha																												
Wavy Lamellaria	<i>Limneria undata</i>																							X	X			
Neotaenioglossa (mostly sea snails)																												
New England Silt Snail	<i>Floridobia winkleyi</i>							X																		X		
Stylommatophora (air-breathing snails land snails)																												
Spike-lip Crater	<i>Appalachina sayana</i>																									X		
Big-tooth Whitelip	<i>Neohelix dentifera</i>																									X		
Malleated Vertigo	<i>Vertigo malleata</i>					X																				X		
Thecosomata (sea butterflies)																												
Limacina Snail	<i>Limacina helicina</i>																							X				

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Birds

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Endemic Regional	High Regional Conservation Priority	NEWDTG	RSSGN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential	
Accipitriformes (hawks, kites, eagles, and allies)																									
Broad-winged Hawk	<i>Buteo platypterus</i>								X				X												
Northern Harrier	<i>Circus cyaneus</i>					X																			
Anseriformes (waterfowl)																									
Long-tailed Duck	<i>Clangula hyemalis</i>	X	VU																						
Caprimulgiformes (nightjars)																									
Common Nighthawk	<i>Chordeiles minor</i>								X												X				

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Priority 3 Species of Greatest Conservation Need (SGCN) - Birds

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Charadriiformes (plovers, sandpipers, and allies)																																	
Dunlin	<i>Calidris alpina</i>																															X	
Least Sandpiper	<i>Calidris minutilla</i>																															X	
Bonaparte's Gull	<i>Chroicocephalus philadelphia</i>					X																											
American Oystercatcher (Breeding)	<i>Haematopus palliatus</i>					X			X						X	X	X															X	
Laughing Gull	<i>Leucophaeus atricilla</i>					X																											
Red Phalarope	<i>Phalaropus fulicarius</i>																																X
Black-bellied Plover	<i>Pluvialis squatarola</i>																																X
American Woodcock	<i>Scolopax minor</i>																																X
Greater Yellowlegs	<i>Tringa melanoleuca</i>																																X
Willet	<i>Tringa semipalmata</i>																																X
Common Murre	<i>Uria aalge</i>					X																											X
Coraciiformes (kingfishers and allies)																																	
Belted Kingfisher	<i>Megaceryle alcyon</i>								X					X																			

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Priority 3 Species of Greatest Conservation Need (SGCN) - Birds

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Cuculiformes (cuckoos)																											
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>								X					X													
Falconiformes (caracaras and falcons)																											
American Kestrel	<i>Falco sparverius</i>								X					X													
Galliformes (grouse, quail, and allies)																											
Spruce Grouse	<i>Falcapennis canadensis</i>																							X			
Gaviiformes (loons)																											
Common Loon	<i>Gavia immer</i>																							X			
Red-throated Loon	<i>Gavia stellata</i>								X					X			X										
Gruiformes (cranes and rails)																											
American Coot (Breeding)	<i>Fulica americana</i>					X																					
Sora	<i>Porzana carolina</i>								X					X													

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Passeriformes (perching birds)																									
Swainson's Thrush	<i>Catharus ustulatus</i>																						X		
Bobolink	<i>Dolichonyx oryzivorus</i>							X				X										X			
Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>																						X		
Least Flycatcher	<i>Empidonax minimus</i>					X																			
Horned Lark	<i>Eremophila alpestris</i>					X																			
Mourning Warbler	<i>Geothlypis philadelphia</i>																						X		
Purple Finch	<i>Haemorhous purpureus</i>								X			X													
Baltimore Oriole	<i>Icterus galbula</i>								X			X													
Orchard Oriole	<i>Icterus spurius</i>					X																			
Red Crossbill	<i>Loxia curvirostra</i>																						X		
White-winged Crossbill	<i>Loxia leucoptera</i>																						X		
Lincoln's Sparrow	<i>Melospiza lincolnii</i>																						X		
Louisiana Waterthrush	<i>Parkesia motacilla</i>								X	X															

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Passeriformes (perching birds)																									
Fox Sparrow	<i>Passerella iliaca</i>					X																			
Gray Jay	<i>Perisoreus canadensis</i>																						X		
Cliff Swallow	<i>Petrochelidon pyrrhonota</i>						X																		
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>								X			X													
Pine Grosbeak	<i>Pinicola enucleator</i>																						X		
Scarlet Tanager	<i>Piranga olivacea</i>									X		X													
Northern Parula	<i>Setophaga americana</i>																						X		
Black-throated Blue Warbler	<i>Setophaga caerulescens</i>												X												
Bay-breasted Warbler	<i>Setophaga castanea</i>												X				X								
Blackburnian Warbler	<i>Setophaga fusca</i>												X												
Yellow Warbler	<i>Setophaga petechia</i>					X																			
Blackpoll Warbler	<i>Setophaga striata</i>																						X		

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Passeriformes (perching birds)																											
Cape May Warbler	<i>Setophaga tigrina</i>																						X				
Black-throated Green Warbler	<i>Setophaga virens</i>								X				X														
Field Sparrow	<i>Spizella pusilla</i>								X				X														
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>					X																					
White-throated sparrow	<i>Zonotrichia albicollis</i>					X																					
Pelecaniformes (pelecans, herons, ibises, and allies)																											
American Bittern	<i>Botaurus lentiginosus</i>								X	X				X			X										
Little Blue Heron	<i>Egretta caerulea</i>								X					X													
Snowy Egret	<i>Egretta thula</i>								X					X			X										
Piciformes (woodpeckers)																											
Northern Flicker	<i>Colaptes auratus</i>								X				X														
Black-backed Woodpecker	<i>Picoides arcticus</i>																						X				
American Three-toed Woodpecker	<i>Picoides dorsalis</i>																						X				

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Podicipediformes (grebes)																											
Horned Grebe	<i>Podiceps auritus</i>								X						X			X					X				
Pied-billed Grebe	<i>Podilymbus podiceps</i>								X		X				X			X									
Procellariiformes (tubenoses)																											
Leach's Storm-petrel	<i>Oceanodroma leucorhoa</i>					X																					
Great Shearwater	<i>Puffinus gravis</i>								X					X			X										
Strigiformes (owls)																											
Long-eared Owl	<i>Asio otus</i>																									X	
Eastern Screech-Owl	<i>Megascops asio</i>					X																				X	
Barn Owl	<i>Tyto alba</i>					X																					

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Priority 3 Species of Greatest Conservation Need (SGCN) - Crustaceans

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline	Recent Endemic	Regional	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential	
Calanoida (calanoid copepods)																										
A Copepod	<i>Calanus finmarchicus</i>																							X		
Decapoda (decapods)																										
Spinycheek Crayfish	<i>Orconectes limosus</i>							X																		

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Priority 3 Species of Greatest Conservation Need (SGCN) - Insects

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Coleoptera (beetles)																								
Gaspe Gazelle Beetle	<i>Nebria nivalis gaspesiana</i>																						X	

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Priority 3 Species of Greatest Conservation Need (SGCN) - Insects

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Ephemeroptera (mayflies)																									
A Mayfly	<i>Ameletus browni</i>					X																		X	
A Mayfly	<i>Baetisca berneri</i>					X																		X	
A Mayfly	<i>Baetisca carolina</i>					X																		X	
A Mayfly	<i>Baetisca lacustris</i>					X																		X	
A Mayfly	<i>Baetisca rubescens</i>					X																X			
<p>Current criteria ranked <i>Baetisca rubescens</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: climate change assessment for southern edge of range species is driving P2 - not enough justification to assume species is significantly more vulnerable than other northern/cold water mayflies that were not rated as climate change vulnerable</p>																									
A Mayfly	<i>Hexagenia rigida</i>					X																		X	
A Mayfly	<i>Metretopus borealis</i>					X																		X	
A Mayfly	<i>Nixe horrida</i>					X			X				X												
<p>Current criteria ranked <i>Nixe horrida</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: data deficient/inadequate survey effort</p>																									
A Mayfly	<i>Parametetus midas</i>					X																		X	
A Mayfly	<i>Rhithrogena undulata</i>					X																		X	
A Mayfly	<i>Siphonurus barbaroides</i>					X																		X	

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Ephemeroptera (mayflies)																													
A Mayfly	<i>Siphonurus barbarus</i>					X			X				X																
<p>Current criteria ranked <i>Siphonurus barbarus</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: Insufficient survey effort</p>																													
Hymenoptera (ants, bees, wasps and sawflies)																													
Lemon Cuckoo Bumble Bee	<i>Bombus citrinus</i>					X																				X			
Fernald's Cuckoo Bumble Bee	<i>Bombus fernaldae</i>					X																				X			
Yellow Bumble Bee	<i>Bombus fervidus</i>					X																				X			
Brown-belted Bumble Bee	<i>Bombus griseocollis</i>					X																				X			
Sanderson's Bumble Bee	<i>Bombus sandersoni</i>					X																				X			
Yellowbanded Bumble Bee	<i>Bombus terricola</i>					X	X																						

Current criteria ranked *Bombus terricola* as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: recent survey work by UMO has documented new EOs; species may be resurging in Maine.

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Lepidoptera (butterflies, skippers, and moths)																								
Dusted Skipper	<i>Atrytonopsis hianna</i>					X																	X	
Bog Elfin	<i>Callophrys lanoraieensis</i>							X																
Similar Underwing	<i>Catocala similis</i>					X																	X	
Barrens Chaetagnae	<i>Chaetagnae tremula</i>					X																	X	
A Moth	<i>Cucullia speyeri</i>																							X
Western Tailed Blue	<i>Cupido amyntula maritima</i>																						X	
Monarch	<i>Danaus plexippus</i>						X																	
Graceful Clearwing	<i>Hemaris gracilis</i>					X																	X	
New England Buckmoth	<i>Hemileuca lucina</i>							X																
Leonard's Skipper	<i>Hesperia leonardus</i>					X																		
Cobweb Skipper	<i>Hesperia metea</i>					X																	X	
Southern Pine Sphinx	<i>Lapara coniferarum</i>					X																	X	
A Moth	<i>Lepipolys perscripta</i>					X																	X	
A Moth	<i>Nepytia pellucidaria</i>					X																	X	
Huckleberry Sphinx	<i>Paonias astylus</i>					X																	X	

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Lepidoptera (butterflies, skippers, and moths)																											
Short-tailed Swallowtail	<i>Papilio brevicauda gaspeensis</i>					X																				X	
Spicebush Swallowtail	<i>Papilio troilus</i>					X																					
Satyr Comma	<i>Polygonia satyrus</i>					X																				X	
Coral Hairstreak	<i>Satyrium titus</i>					X																					
Appalachian Brown	<i>Satyroides appalachia</i>					X																					
Spartina Borer Moth	<i>Spartiniphaga inops</i>																										X
Southern Cloudywing	<i>Thorybes bathyllus</i>					X																				X	
Acadian Swordgrass Moth	<i>Xylena thoracica</i>					X																					
Broad Sallow	<i>Xylotype capax</i>					X																				X	
Red-winged Sallow	<i>Xystocheilus rufago</i>					X																				X	
Bold-based Zale Moth	<i>Zale lunifera</i>					X																				X	
Oblique Zale	<i>Zale obliqua</i>					X																				X	

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Odonata (dragonflies and damselflies)																								
Zigzag Darner	<i>Aeshna sitchensis</i>								X											X				
Comet Darner	<i>Anax longipes</i>					X																	X	
Dusky Dancer	<i>Argia translata</i>					X																	X	
Lilypad Clubtail	<i>Argomphus furcifer</i>					X																		
Martha's Pennant	<i>Celithemis martha</i>							X	X											X				
<p>Current criteria ranked <i>Celithemis martha</i> as SGCN priority 1, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: A regional endemic; moderate vulnerability rank in Conservation Assessment by White et al 2014; ~35 waterbodies</p>																								
Arrowhead Spiketail	<i>Cordulegaster obliqua</i>					X			X											X				
<p>Current criteria ranked <i>Cordulegaster obliqua</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: Only 13 sites; specialized headwater habitat vulnerable</p>																								
Tule Bluet	<i>Enallagma carunculatum</i>					X																		X
Big Bluet	<i>Enallagma durum</i>					X																		X
Swamp Darner	<i>Epiaeschna heros</i>					X																		X
Seaside Dragonlet	<i>Erythrodiplax berenice</i>								X											X				
Cobra Clubtail	<i>Gomphus vastus</i>					X																		X
Citrine Forktail	<i>Ischnura hastata</i>					X																		X

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Insects

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Regional Endemic	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential
Odonata (dragonflies and damselflies)																								
Rambur's Forktail	<i>Ischnura ramburii</i>					X																	X	
Needhams Skimmer	<i>Libellula needhami</i>					X																	X	
Painted Skimmer	<i>Libellula semifasciata</i>					X																		
Elfin Skimmer	<i>Nannothemis bella</i>								X												X			
Broad-tailed Shadowdragon	<i>Neurocordulia michaeli</i>								X												X			
Extra-striped Snaketail	<i>Ophiogomphus anomalus</i>								X												X			
Common Sanddragon	<i>Progomphus obscurus</i>					X																		
Spatterdock Darner	<i>Rhionaeschna mutata</i>					X																	X	
Ringed Emerald	<i>Somatochlora albicincta</i>					X																		
Incurvate Emerald	<i>Somatochlora incurvata</i>								X												X			
Ocellated Emerald	<i>Somatochlora minor</i>								X												X			
Arrow Clubtail	<i>Stylurus spiniceps</i>					X																		
Carolina Saddlebags	<i>Tramea carolina</i>					X																	X	

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Insects

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Endemic	Regional Priority	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential
Odonata (dragonflies and damselflies)																									
Black Saddlebags	<i>Tramea lacerata</i>					X																		X	
Plecoptera (stoneflies)																									
A Stonefly	<i>Alloperla voinae</i>							X																	
A Stonefly	<i>Neoperla mainensis</i>					X			X			X													X
<p style="color: red;">Current criteria ranked <i>Neoperla mainensis</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: data deficient/inadequate survey effort</p>																									
Spiny Salmonfly	<i>Pteronarcys comstocki</i>																								X

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Insects

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline	Recent Endemic	Regional Priority	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	Northwest Odonate Assessment	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Potential	Rediscovery	
Trichoptera (caddisflies)																												
A Caddisfly	<i>Hydroptila blicklei</i>							X	X				X															
Current criteria ranked <i>Hydroptila blicklei</i> as SGCN priority 1, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: data deficient/inadequate survey effort																												
A Caddisfly	<i>Hydroptila parachelops</i>					X		X	X				X															
Current criteria ranked <i>Hydroptila parachelops</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: data deficient/inadequate survey effort																												
A Caddisfly	<i>Hydroptila tomah</i>					X		X	X				X															
Current criteria ranked <i>Hydroptila tomah</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: data deficient/inadequate survey effort																												
A Caddisfly	<i>Ochrotrichia denningi</i>																									X	X	

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Lampreys

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Endemic Regional	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential
Petromyzontiformes (lampreys)																								
American Brook Lamprey	<i>Lethenteron appendix</i>								X	X														

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Mammals

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Endemic	Regional Priority	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential	
Chiroptera (bats)																										
Eastern Red Bat	<i>Lasiurus borealis</i>					X																				
Hoary Bat	<i>Lasiurus cinereus</i>					X																				
Soricomorpha (shrews and relatives)																										
Long-tailed Shrew	<i>Sorex dispar</i>								X		X															

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Marine And Freshwater Molluscs

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline	Recent Endemic	Regional Priority	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential
Myoida (saltwater clams)																									
Softshell Clam	<i>Mya arenaria</i>																						X		
Gaper Clam	<i>Mya truncata</i>						X																X	X	X
<p>Current criteria ranked <i>Mya truncata</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: questionable identification</p>																									
Mytiloida (mussels)																									
Blue Mussel	<i>Mytilus edulis</i>																						X		
Ostreoida (oysters, scallops, and allies)																									
Eastern oyster	<i>Crassostrea virginica</i>																						X	X	
Pectinoida																									
Icelandic Scallop	<i>Chlamys islandica</i>																						X	X	
Atlantic Sea Scallop	<i>Placopecten magellanicus</i>						X																		

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Marine And Freshwater Molluscs

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline	Recent Endemic	Regional Priority	High Regional Conservation Priority	NEWDTIC	RSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential	
Unionoida (freshwater mussels)																										
Triangle Floater	<i>Alasmidonta undulata</i>								X		X															
Alewife Floater	<i>Anodonta implicata</i>								X		X															
Eastern Pearlshell	<i>Margaritifera margaritifera</i>	X	EN																							
<p>Current criteria ranked <i>Margaritifera margaritifera</i> as SGCN priority 2, however, species should qualify as SGCN priority 3 based on professional discretion.</p> <p>Justification: SGCN rank triggered by IUCN rank which is totally driven by European status; species is relatively stable in Maine</p>																										
Veneroida (veneroids)																										
Hard-shelled Clam	<i>Mercenaria mercenaria</i>																						X			

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Ray-finned Fishes

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline Recent	Regional Endemic	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential
Cypriniformes (carps, minnows, loaches and allies)																								
Longnose Sucker	<i>Catostomus catostomus</i>																						X	
Creek Chubsucker	<i>Erimyzon oblongus</i>					X																	X	
Eastern Silvery Minnow	<i>Hybognathus regius</i>																						X	
Pearl Dace	<i>Margariscus margarita</i>																						X	
Blacknose Shiner	<i>Notropis heterolepis</i>																						X	
Longnose Dace	<i>Rhinichthys cataractae</i>					X																	X	
Gadiformes (cods, haddocks, grenadiers)																								
Burbot	<i>Lota lota</i>																						X	
Gasterosteiformes (sticklebacks)																								
Brook Stickleback	<i>Culaea inconstans</i>					X																	X	
Perciformes (perch-like fishes)																								
American Sand Lance	<i>Ammodytes americanus</i>								X	X														
Spotted Wolffish	<i>Anarhichas minor</i>								X												X		X	

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Ray-finned Fishes

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline	Recent Endemic	Regional Endemic	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential	
Salmoniformes (salmon, trout, and whitefish)																										
Brook Trout (Wild/Native)	<i>Salvelinus fontinalis</i>									X											X					
Lake Trout (Native)	<i>Salvelinus namaycush</i>																							X		

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]

Priority 3 Species of Greatest Conservation Need (SGCN) - Sharks, Rays, And Skates

CommonName	ScientificName	Risk Of Extirpation	IUCN Red List	Federal Status	Maine ESA Status	State SC or NMFS Species of Concern	Significant Decline	Recent Endemic	Regional Priority	High Regional Conservation Priority	NEWDTIC	RSSGCN	NatureServe	Partners In Flight	North American Waterbird	Shorebird North Atlantic	Shorebird National	USFWS Birds of Conservation Concern	NEPARC	American Fisheries Society	ASMFC	COSEWIC	Climate Change Vulnerability	Understudied Taxa	Rediscovery Potential	
Carcharhiniformes (ground sharks)																										
Blue Shark	<i>Prionace glauca</i>																									
<p>Current criteria ranked <i>Prionace glauca</i> as SGCN priority 4, however, species should qualify as SGCN priority 3 based on professional discretion. Justification: Conservation priority Fisheries and Oceans Canada, "Several indices of population health suggest that blue shark abundance has declined, and mortality has increased, in the past decade.": http://www.dfo-mpo.gc.ca/csas-sccs/publications/resdocs-docrech/2004/2004_069-eng.htm IUCN Near Threatened COSEWIC Special Concern species</p>																										
Smooth Hammerhead	<i>Sphyrna zygaena</i>	X	VU																							
Lamniformes (sharks, skates, and rays)																										
Common Thresher Shark	<i>Alopias vulpinus</i>	X	VU																							

Risk of Extirpation: Critically Endangered [CR]; Endangered [E] or [EN]; Threatened [T]; Vulnerable [VU]; Candidate [C]; Proposed Endangered [PE]; Proposed Threatened [PT]