

Priority 2 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 | NEWDTC | 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 |  |
|-----------------------------------|-------------------------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|--------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Anura ( frogs and toads )</b>  |                                                 |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Northern Leopard Frog             | <i>Lithobates pipiens</i>                       |                     |               |                |                  | X                                   |                            |                  | X                                   | X      |        |             |                    |                          |                          |                    |                                     | X      |                            |       |         |                              |                   |                       |  |
| <b>Caudata ( salamanders )</b>    |                                                 |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Blue-spotted Salamander (Diploid) | <i>Ambystoma laterale</i>                       |                     |               |                |                  | X                                   |                            |                  | X                                   | X      |        |             |                    |                          |                          |                    |                                     | X      |                            |       |         |                              |                   |                       |  |
| Northern Spring Salamander        | <i>Gyrinophilus porphyriticus porphyriticus</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 2 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 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 | Rediscovery Potential |  |
|-------------------------------------------------------------|--------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|---------|-------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Littorinimorpha</b>                                      |                                |                     |               |                |                  |                                     |                            |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| American Pelican Foot                                       | <i>Arrhoges occidentalis</i>   |                     |               |                |                  |                                     | X                          |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |  |
| <b>Neotaenioglossa ( mostly sea snails )</b>                |                                |                     |               |                |                  |                                     |                            |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Clathrate Trophon                                           | <i>Boreotrophon clathratus</i> |                     |               |                |                  |                                     | X                          |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |  |
| Murex                                                       | <i>Boreotrophon truncatus</i>  |                     |               |                |                  |                                     | X                          |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |  |
| Colus Snail                                                 | <i>Colus pygmaeus</i>          |                     |               |                |                  |                                     | X                          |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |  |
| Spindle Shell                                               | <i>Ptychatractus ligatus</i>   |                     |               |                |                  |                                     | X                          |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |  |
| <b>Stylommatophora ( air-breathing snails land snails )</b> |                                |                     |               |                |                  |                                     |                            |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Mystery Vertigo                                             | <i>Vertigo paradoxa</i>        |                     |               |                |                  | X                                   |                            |         |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |

Current criteria ranked *Vertigo paradoxa* as SGCN priority 3, however, species should be SGCN priority 2 based on professional discretion.  
 Justification: Recent surveys (2007) bring total known sites to 21. Swamp populations are very small while the limestone cliff/ledge sites can become rather impressive. Main interest will be on cliff/ledge locales only (N=4)

Priority 2 Species of Greatest Conservation Need (SGCN) - Birds

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| <b>Accipitriformes ( hawks, kites, eagles, and allies )</b> |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Golden Eagle                                                | <i>Aquila chrysaetos</i>     | X                   |               |                | E                |                                     |                     |                | X                 |                                     | X       |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| <b>Anseriformes ( waterfowl )</b>                           |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Greater Scaup (Non-breeding)                                | <i>Aythya marila</i>         |                     |               |                |                  | X                                   | X                   |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| <b>Apodiformes ( swifts and hummingbirds )</b>              |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Chimney Swift                                               | <i>Chaetura pelagica</i>     |                     |               |                |                  | X                                   | X                   |                | X                 |                                     |         |        | X           |                    |                          |                          |                    |                                     |        |                            |       |                              | X       |                              |                   |                       |  |
| <b>Caprimulgiformes ( nightjars )</b>                       |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Eastern Whip-poor-will                                      | <i>Antrostomus vociferus</i> |                     |               |                |                  | X                                   |                     |                | X                 | X                                   |         |        | 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 2 Species of Greatest Conservation Need (SGCN) - Birds

| CommonName                                                 | ScientificName                    | Risk Of Extirpation | Maine ESA Status | Federal Status | IUCN Red List | 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 | Northeast Odonate Assessment | COSEWIC | Climate Change Vulnerability | Understudied Taxa | Rediscovery Potential |  |
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| <b>Charadriiformes ( plovers, sandpipers, and allies )</b> |                                   |                     |                  |                |               |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Razorbill                                                  | <i>Alca torda</i>                 | X                   |                  |                | T             |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Ruddy Turnstone                                            | <i>Arenaria interpres</i>         |                     |                  |                |               | X                                   |                            | X                |                                     |         |        |             |                    |                          | X                        | X                  |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Sanderling                                                 | <i>Calidris alba</i>              |                     |                  |                |               |                                     |                            | X                |                                     |         |        |             |                    |                          | X                        | X                  |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Semipalmated Sandpiper                                     | <i>Calidris pusilla</i>           |                     |                  |                |               | X                                   | X                          |                  | X                                   |         |        |             |                    |                          |                          |                    | X                                   |        |                            |       |                              |         |                              |                   |                       |  |
| Black Tern                                                 | <i>Chlidonias niger</i>           | X                   |                  |                | E             |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Atlantic Puffin                                            | <i>Fratercula arctica</i>         | X                   |                  |                | T             |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Whimbrel                                                   | <i>Numenius phaeopus</i>          |                     |                  |                |               | X                                   |                            |                  | X                                   |         |        |             |                    |                          | X                        | X                  | X                                   |        |                            |       |                              |         |                              |                   |                       |  |
| Red-necked Phalarope                                       | <i>Phalaropus lobatus</i>         |                     |                  |                |               | X                                   | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Common Tern                                                | <i>Sterna hirundo</i>             |                     |                  |                |               | X                                   |                            |                  | X                                   | X       |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Solitary Sandpiper                                         | <i>Tringa solitaria</i>           |                     |                  |                |               |                                     |                            |                  | X                                   |         |        |             |                    |                          |                          |                    | X                                   |        |                            |       |                              |         |                              |                   |                       |  |
| <b>Cuculiformes ( cuckoos )</b>                            |                                   |                     |                  |                |               |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Yellow-billed Cuckoo                                       | <i>Coccyzus americanus</i>        |                     |                  |                |               | X                                   |                            |                  | X                                   |         |        |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| <b>Gruiformes ( cranes and rails )</b>                     |                                   |                     |                  |                |               |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Yellow Rail                                                | <i>Coturnicops noveboracensis</i> |                     |                  |                |               | X                                   |                            |                  | X                                   |         |        |             |                    | X                        |                          | X                  |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Common Gallinule                                           | <i>Gallinula galeata</i>          | X                   |                  |                | T             |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |

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

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|-----------------------------------------|-----------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------|-------------|--|
| <b>Passeriformes ( perching birds )</b> |                                   |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |  |
| Nelson's Sparrow                        | <i>Ammodramus nelsoni</i>         |                     |               |                |                  | X                                   |                            |                  | X                                   |         |        |             |                    |                          |                          |                    | X                                   |        |                            |       |                              |         | X                            |                   |           |             |  |
| American Pipit (Breeding)               | <i>Anthus rubescens</i>           | X                   |               |                | E                |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |           |             |  |
| Canada Warbler                          | <i>Cardellina canadensis</i>      |                     |               |                |                  | X                                   |                            |                  | X                                   | X       |        |             | X                  |                          |                          |                    | X                                   |        |                            |       |                              | X       |                              |                   |           |             |  |
| Veery                                   | <i>Catharus fuscescens</i>        |                     |               |                |                  | X                                   |                            |                  | X                                   |         |        |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |  |
| Evening Grosbeak (Breeding)             | <i>Coccothraustes vespertinus</i> |                     |               |                |                  | X                                   |                            |                  | X                                   |         |        |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |           |             |  |
| Olive-sided Flycatcher                  | <i>Contopus cooperi</i>           |                     |               |                |                  | X                                   |                            |                  | X                                   |         |        |             | X                  |                          |                          |                    | X                                   |        |                            |       |                              | X       |                              |                   |           |             |  |
| Eastern Wood-Pewee                      | <i>Contopus virens</i>            |                     |               |                |                  | X                                   |                            |                  | X                                   |         |        |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |  |
| Barn Swallow                            | <i>Hirundo rustica</i>            |                     |               |                |                  | X                                   | X                          |                  | X                                   |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              | X       |                              |                   |           |             |  |
| Black-and-white Warbler                 | <i>Mniotilta varia</i>            |                     |               |                |                  | X                                   |                            |                  | X                                   |         |        |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |  |
| Tennessee Warbler                       | <i>Oreothlypis peregrina</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 2 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 Priority | High Regional Conservation Priority | NEWDTC | RSGCN | 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 | Climate Change Taxa | Understudied | Potential | Rediscovery |  |
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| <b>Passeriformes ( perching birds )</b>                                                                                                                                                                                                          |                                |                     |               |                |                  |                                     |                            |         |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| Eastern Towhee                                                                                                                                                                                                                                   | <i>Pipilo erythrophthalmus</i> |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| Boreal Chickadee                                                                                                                                                                                                                                 | <i>Poecile hudsonicus</i>      |                     |               |                |                  |                                     |                            |         | X                 |                                     |        |       |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                     |              |           |             |  |
| Purple Martin                                                                                                                                                                                                                                    | <i>Progne subis</i>            |                     |               |                |                  | X                                   |                            |         |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              | X                   |              |           |             |  |
| <p>Current criteria ranked <i>Progne subis</i> as SGCN priority 3, however, species should be SGCN priority 2 based on professional discretion.</p> <p>Justification: Regional conservation efforts underway by broad coalition of partners.</p> |                                |                     |               |                |                  |                                     |                            |         |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| Ruby-crowned Kinglet                                                                                                                                                                                                                             | <i>Regulus calendula</i>       |                     |               |                |                  |                                     | X                          |         |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                     |              |           |             |  |
| Prairie Warbler                                                                                                                                                                                                                                  | <i>Setophaga discolor</i>      |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             | X                  |                          |                          | X                  |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| Chestnut-sided Warbler                                                                                                                                                                                                                           | <i>Setophaga pensylvanica</i>  |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| American Redstart                                                                                                                                                                                                                                | <i>Setophaga ruticilla</i>     |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| Eastern Meadowlark                                                                                                                                                                                                                               | <i>Sturnella magna</i>         |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       | X                            |         |                              |                     |              |           |             |  |
| Tree Swallow                                                                                                                                                                                                                                     | <i>Tachycineta bicolor</i>     |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| Brown Thrasher                                                                                                                                                                                                                                   | <i>Toxostoma rufum</i>         |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |
| Eastern Kingbird                                                                                                                                                                                                                                 | <i>Tyrannus tyrannus</i>       |                     |               |                |                  | X                                   |                            |         | X                 |                                     |        |       |             | X                  |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                     |              |           |             |  |

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Priority 2 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 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 |  |
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| <b>Passeriformes ( perching birds )</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Blue-winged Warbler                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <i>Vermivora cyanoptera</i>  |                     |               |                |                  | X                                   |                     |                | X                 |                                     | X       | X     |             |                    |                          |                          |                    | X                                   |        |                            |       |         |                              |                   |                       |  |
| <p>Range Expansion: Blue-winged Warbler is a species with a recent range expansion. Priority 1 designation is not intended for species who have expanded their range into Maine within the past 50 years. Notes: first confirmed breeding in 1980 (Maine Birdlife 2:42);also see Adamus 1985; "Atlas of Breeding Birds in Maine"; BCR30 stewardship ( nearly 7% of pop) and concern spp (Moderate threats and declining trend).</p>                                                                                                                                                                                                                                                                                                                                                                                              |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| <b>Pelecaniformes ( pelecans, herons, ibises, and allies )</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Great Blue Heron                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <i>Ardea herodias</i>        |                     |               |                |                  | X                                   | X                   |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Black-crowned Night-heron                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <i>Nycticorax nycticorax</i> | X                   |               |                | T                |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| <b>Strigiformes ( owls )</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Short-eared Owl (Breeding)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <i>Asio flammeus</i>         | X                   |               |                | T                |                                     |                     |                | X                 | X                                   |         |       |             |                    |                          |                          |                    | X                                   |        |                            |       |         |                              |                   |                       |  |
| <p>Current criteria ranked <i>Asio flammeus</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion.</p> <p>Justification: Breeding population at edge of range and state listed, wintering birds a higher regional priority (Regional Spp. Of Greatest conservation need BCR 30 as wintering population). Rarity coincides with the vulnerability of grasslands in the northeast. Limited data: 1) Minimal detections during grassland bird surveys, 2) nest documented in Easton (1996), 3) territorial behavior Jonesport (1988), 4) individual present March and April Petit Manan NWR, and 5) historical observations reference "The Birds of Maine", Knight 1908 and "Maine Birds", Palmer 1949. May be present every winter, uncertainty of consistent breeding presence.</p> |                              |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |

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

Priority 2 Species of Greatest Conservation Need (SGCN) - Brachiopods

| 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 | 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 |
|-------------------------------------------------|--------------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|--------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|
| <b>Terebratulida ( articulate brachiopods )</b> |                                      |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Lamp Shell                                      | <i>Terebratulina septentrionalis</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 2 Species of Greatest Conservation Need (SGCN) - Brittle Stars

| 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 |
|-----------------------------------|---------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|
| <b>Euryalida ( basket stars )</b> |                                 |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Northern Basket Starfish          | <i>Gorgonocephalus arcticus</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 2 Species of Greatest Conservation Need (SGCN) - Corals, Sea Pens, Sea Fans, Sea Anemones

| 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 | Conservation 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 |  |
|-----------------------------------|----------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|---------------------|----------------|------------------|-----------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Alcyonacea ( soft corals )</b> |                            |                     |               |                |                  |                                     |                     |                |                  |                       |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Sea Strawberry                    | <i>Gersemia rubiformis</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 2 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 |
|------------------------------|------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|
| <b>Decapoda ( decapods )</b> |                              |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Spiny Lebbeid Shrimp         | <i>Lebbeus groenlandicus</i> |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         | X                            |                   |                       |
| Polar Lebbeid Shrimp         | <i>Lebbeus polaris</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 2 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 | NEWDTC | RSGCN | 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 |   |
|-------------------------------------------------------|----------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|---------------------|----------------|-------------------|-------------------------------------|--------|-------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------|-------------|---|
| <b>Coleoptera ( beetles )</b>                         |                                  |                     |               |                |                  |                                     |                     |                |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |   |
| White Mountain Tiger Beetle                           | <i>Cicindela ancocisconensis</i> |                     |               |                |                  | X                                   |                     |                |                   | X                                   |        | X     |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |   |
| Salt Marsh Tiger Beetle                               | <i>Cicindela marginata</i>       |                     |               |                |                  | X                                   |                     |                |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |           |             |   |
| <b>Ephemeroptera ( mayflies )</b>                     |                                  |                     |               |                |                  |                                     |                     |                |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |   |
| A Mayfly                                              | <i>Siphonurus barbarus</i>       |                     |               |                |                  | X                                   |                     |                |                   | X                                   |        |       | X           |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |   |
| A Mayfly                                              | <i>Siphonurus demaryi</i>        |                     |               |                |                  | X                                   |                     | X              |                   | X                                   |        |       | X           |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |   |
| <b>Hymenoptera ( ants, bees, wasps and sawflies )</b> |                                  |                     |               |                |                  |                                     |                     |                |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             |   |
| Ashton's Cuckoo Bumble Bee                            | <i>Bombus ashtoni</i>            |                     |               |                |                  | X                                   | X                   |                |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             | X |
| Indiscriminate Cuckoo Bumble Bee                      | <i>Bombus insularis</i>          |                     |               |                |                  | X                                   |                     |                |                   |                                     |        |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |           |             | X |
| American Bumble Bee                                   | <i>Bombus pensylvanicus</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 2 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 | 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 | Potential | Rediscovery |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|---------|-------------------|-------------------------------------|---------|-------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------|-------------|--|--|
| <b>Lepidoptera ( butterflies, skippers, and moths )</b>                                                                                                                                                                                                                                                                                                                                                                                   |                                  |                     |               |                |                  |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |
| Purple Lesser Fritillary                                                                                                                                                                                                                                                                                                                                                                                                                  | <i>Boloria chariclea grandis</i> | X                   |               |                | T                |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              | X                 |           |             |  |  |
| Juniper Hairstreak                                                                                                                                                                                                                                                                                                                                                                                                                        | <i>Callophrys gryneus</i>        | X                   |               |                | E                |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |
| A Noctuid Moth                                                                                                                                                                                                                                                                                                                                                                                                                            | <i>Chaetagnalea cerata</i>       |                     |               |                |                  | X                                   |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           | X           |  |  |
| Pine Devil                                                                                                                                                                                                                                                                                                                                                                                                                                | <i>Citheronia sepulcralis</i>    |                     |               |                |                  | X                                   |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           | X           |  |  |
| Early Hairstreak                                                                                                                                                                                                                                                                                                                                                                                                                          | <i>Erora laeta</i>               |                     |               |                |                  | X                                   |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           | X           |  |  |
| Sleepy Duskywing                                                                                                                                                                                                                                                                                                                                                                                                                          | <i>Erynnis brizo</i>             | X                   |               |                | T                |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |
| Eastern Buckmoth                                                                                                                                                                                                                                                                                                                                                                                                                          | <i>Hemileuca maia maia</i>       |                     |               |                |                  | X                                   |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              | X                 |           |             |  |  |
| <p>Current criteria ranked <i>Hemileuca maia maia</i> as SGCN priority 3, however, species should be SGCN priority 2 based on professional discretion.</p> <p>Justification: in northern portion of range (inc. Maine), species is restricted to PPSO barrens and has severely declined; possibly extirpated</p>                                                                                                                          |                                  |                     |               |                |                  |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |
| Pine Pinion                                                                                                                                                                                                                                                                                                                                                                                                                               | <i>Lithophane lepida lepida</i>  |                     |               |                |                  | X                                   |                            | X       | X                 |                                     |         | X     |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |
| Clayton's Copper                                                                                                                                                                                                                                                                                                                                                                                                                          | <i>Lycaena dorcas claytoni</i>   | X                   |               |                | E                |                                     |                            |         | X                 |                                     |         | X     |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |
| <p>Current criteria ranked <i>Lycaena dorcas claytoni</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion.</p> <p>Justification: recent UMO research suggests this may not be a distinct subspecies; would lose NatureServe subspecific rank (T1) for global rarity and no longer meet criteria of high regional conservation concern; still qualifies for state risk of extirpation.</p> |                                  |                     |               |                |                  |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |
| Twilight Moth                                                                                                                                                                                                                                                                                                                                                                                                                             | <i>Lycia rachelae</i>            | X                   |               |                | T                |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |           |             |  |  |

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

Priority 2 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 | Rediscovery Potential |
|---------------------------------------------------------|-------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|---------------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|
| <b>Lepidoptera ( butterflies, skippers, and moths )</b> |                               |                     |               |                |                  |                                     |                            |                           |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Barrens Metarranthis Moth                               | <i>Metarranthis apiciaria</i> |                     |               |                |                  | X                                   |                            |                           | X                                   |         |        | X           |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   | X                     |
| Northern Blue                                           | <i>Plebejus idas</i>          |                     |               |                |                  | X                                   |                            |                           |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| Crowberry Blue                                          | <i>Plebejus idas empetri</i>  |                     |               |                |                  | X                                   | X                          |                           |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Pink Sallow                                             | <i>Psectraglaea carnosa</i>   |                     |               |                |                  | X                                   |                            |                           |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   | X                     |
| Edwards' Hairstreak                                     | <i>Satyrrium edwardsii</i>    | X                   |               |                | E                |                                     |                            |                           |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Barrens Itame                                           | <i>Speranza exonerata</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 2 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 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|---------------------|----------------|-------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|
| <b>Odonata ( dragonflies and damselflies )</b>                                                                                                                             |                                 |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Sedge Darner                                                                                                                                                               | <i>Aeshna juncea</i>            |                     |               |                |                  | X                                   |                     |                | X                 |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            | X     |         | X                            |                   |                       |
| New England Bluet                                                                                                                                                          | <i>Enallagma laterale</i>       |                     |               |                |                  |                                     |                     | X              | X                 |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            | X     |         |                              |                   |                       |
| Current criteria ranked <i>Enallagma laterale</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion.                         |                                 |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Justification: Uncommon but relatively secure lacustrine species in ME and the Northeast; a regional endemic                                                               |                                 |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Scarlet Bluet                                                                                                                                                              | <i>Enallagma pictum</i>         |                     |               |                |                  |                                     |                     | X              | X                 |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            | X     |         |                              |                   |                       |
| Current criteria ranked <i>Enallagma pictum</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion.                           |                                 |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Justification: Northeast regional endemic and ranked as Moderately Vulnerable by White et al 2014; rare but potentially secure at approximately 20 lacustrine sites in ME. |                                 |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Rapids Clubtail                                                                                                                                                            | <i>Gomphus quadricolor</i>      | X                   |               |                | E                |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Southern Pygmy Clubtail                                                                                                                                                    | <i>Lanthus vernalis</i>         |                     |               |                |                  | X                                   |                     | X              |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Canada Whiteface                                                                                                                                                           | <i>Leucorrhinia patricia</i>    |                     |               |                |                  | X                                   |                     |                | X                 |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            | X     |         | X                            |                   |                       |
| Pygmy Snaketail                                                                                                                                                            | <i>Ophiogomphus howei</i>       |                     |               |                |                  | X                                   |                     |                | X                 |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            | X     |         |                              |                   |                       |
| Quebec Emerald                                                                                                                                                             | <i>Somatochlora brevicincta</i> |                     |               |                |                  | X                                   |                     |                | 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 2 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 | 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 |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|---------|-------------------|-------------------------------------|---------|-------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Carnivora ( carnivores )</b>                                                                                                                                                                                                                                                                                                                                                                                                     |                               |                     |               |                |                  |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Canada Lynx (Year-round)                                                                                                                                                                                                                                                                                                                                                                                                            | <i>Lynx canadensis</i>        | X                   |               | T              |                  | X                                   |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         | X                            |                   |                       |  |
| <b>Cetacea ( whales )</b>                                                                                                                                                                                                                                                                                                                                                                                                           |                               |                     |               |                |                  |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Sei Whale                                                                                                                                                                                                                                                                                                                                                                                                                           | <i>Balaenoptera borealis</i>  | X                   | EN            | E              | E                |                                     |                            |         | X                 |                                     |         | X     |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Blue Whale                                                                                                                                                                                                                                                                                                                                                                                                                          | <i>Balaenoptera musculus</i>  | X                   | EN            | E              |                  |                                     |                            |         | X                 |                                     |         | X     |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Finback Whale                                                                                                                                                                                                                                                                                                                                                                                                                       | <i>Balaenoptera physalus</i>  | X                   | EN            | E              | E                |                                     |                            |         | X                 |                                     |         | X     |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Harbor Porpoise                                                                                                                                                                                                                                                                                                                                                                                                                     | <i>Phocoena phocoena</i>      |                     |               |                |                  |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| <p>Current criteria ranked <i>Phocoena phocoena</i> as SGCN priority 4, however, species should be SGCN priority 2 based on professional discretion.</p> <p>Justification:<br/>                     Included in the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) Appendix II - species that although currently not threatened with extinction, may become so without trade controls.</p> |                               |                     |               |                |                  |                                     |                            |         |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Sperm Whale                                                                                                                                                                                                                                                                                                                                                                                                                         | <i>Physeter macrocephalus</i> | X                   | VU            | E              | E                |                                     |                            |         | 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 2 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 | 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 | Rediscovery Potential |  |
|-----------------------------|------------------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Chiroptera ( bats )</b>  |                                          |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Silver-haired Bat           | <i>Lasionycteris noctivagans</i>         |                     |               |                |                  | X                                   |                            |                  | X                                   | X       |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Tri-colored Bat             | <i>Perimyotis subflavus</i>              |                     |               |                |                  | X                                   |                            |                  | X                                   |         | X      |             |                    |                          |                          |                    |                                     |        |                            |       | X                            |         |                              |                   |                       |  |
| <b>Rodentia ( rodents )</b> |                                          |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Penobscot Meadow Vole       | <i>Microtus pennsylvanicus shattucki</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 2 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 | 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 | Rediscovery Potential |
|-----------------------------------|-------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|
| <b>Myoida ( saltwater clams )</b> |                         |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Atlantic Great Piddock            | <i>Zirfaea crispata</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 2 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 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 | Northeast Odonate Assessment | COSEWIC | Climate Change Vulnerability | Understudied Taxa | Rediscovery Potential |  |
|-------------------------------------------------------------|-----------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|---------------------|----------------|-------------------|-------------------------------------|---------|-------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Anguilliformes ( true eels )</b>                         |                                   |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| American Eel (Catadromous)                                  | <i>Anguilla rostrata</i>          |                     |               |                |                  | X                                   | X                   |                | X                 |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            | X     |                              | X       |                              |                   |                       |  |
| <b>Clupeiformes ( herrings )</b>                            |                                   |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Alewife (Diadromous)                                        | <i>Alosa pseudoharengus</i>       |                     |               |                |                  | X                                   | X                   |                | X                 |                                     |         | X     |             |                    |                          |                          |                    |                                     |        |                            | X     |                              |         |                              |                   |                       |  |
| <b>Cypriniformes ( carps, minnows, loaches and allies )</b> |                                   |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Bridle Shiner                                               | <i>Notropis bifrenatus</i>        |                     |               |                |                  | X                                   |                     |                | X                 |                                     | X       | X     | X           |                    |                          |                          |                    |                                     |        | X                          |       |                              |         |                              |                   |                       |  |
| <b>Esociformes ( pikes and mudminnows )</b>                 |                                   |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Redfin Pickerel                                             | <i>Esox americanus americanus</i> | X                   |               |                | E                |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| <b>Gadiformes ( cods, haddocks, grenadiers )</b>            |                                   |                     |               |                |                  |                                     |                     |                |                   |                                     |         |       |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |  |
| Cusk                                                        | <i>Brosme brosme</i>              |                     |               |                |                  | X                                   | 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 2 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 | High Regional Conservation Priority | NEWDTC | 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 |  |
|-------------------------------------------------------|--------------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|--------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Perciformes ( perch-like fishes )</b>              |                                      |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Atlantic Wolffish                                     | <i>Anarhichas lupus</i>              |                     |               |                |                  | X                                   | X                          |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Swamp Darter                                          | <i>Etheostoma fusiforme</i>          | X                   |               |                | T                |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Striped Bass (Diadromous)                             | <i>Morone saxatilis</i>              |                     |               |                |                  |                                     | X                          |                  | X                                   |        |        |             |                    |                          |                          |                    |                                     |        | X                          |       | X       |                              |                   |                       |  |
| Atlantic Bluefin Tuna (Migratory)                     | <i>Thunnus thynnus</i>               | X                   | EN            |                |                  | X                                   |                            |                  | X                                   |        |        |             |                    |                          |                          |                    |                                     |        |                            |       | X       |                              |                   |                       |  |
| <b>Pleuronectiformes ( flatfish )</b>                 |                                      |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Winter Flounder                                       | <i>Pseudopleuronectes americanus</i> |                     |               |                |                  |                                     | X                          |                  | X                                   |        |        |             |                    |                          |                          |                    |                                     |        | X                          |       |         |                              |                   |                       |  |
| <b>Salmoniformes ( salmon, trout, and whitefish )</b> |                                      |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Lake Whitefish                                        | <i>Coregonus clupeaformis</i>        |                     |               |                |                  | X                                   | X                          |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |         | X                            |                   |                       |  |
| Round Whitefish                                       | <i>Prosopium cylindraceum</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 2 Species of Greatest Conservation Need (SGCN) - Reptiles

| 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 |  |
|----------------------------------------|-------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Squamata ( lizards and snakes )</b> |                               |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Northern Brownsnake                    | <i>Storeria dekayi dekayi</i> |                     |               |                |                  | X                                   |                            | X                |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Eastern Ribbon Snake                   | <i>Thamnophis sauritus</i>    |                     |               |                |                  | X                                   |                            |                  | X                                   | 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 2 Species of Greatest Conservation Need (SGCN) - Reptiles

| 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 |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|---------------------|----------------|-------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|--|
| <b>Testudines ( turtles and tortoises )</b>                                                                                                                 |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Loggerhead Seaturtle                                                                                                                                        | <i>Caretta caretta</i>             | X                   | EN            | T              | T                |                                     |                     |                | X                 |                                     |         |        |             |                    |                          |                          |                    |                                     | X      |                            |       |         |                              |                   |                       |  |
| Current criteria ranked <i>Caretta caretta</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion.             |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Justification: Limited population data in the Gulf of Maine; no breeding evidence in Maine                                                                  |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Green Seaturtle                                                                                                                                             | <i>Chelonia mydas</i>              | X                   | EN            | E              |                  |                                     |                     |                | X                 |                                     |         |        |             |                    |                          |                          |                    |                                     | X      |                            |       |         |                              |                   |                       |  |
| Current criteria ranked <i>Chelonia mydas</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion.              |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Justification: Limited population data in the Gulf of Maine; no breeding evidence in Maine                                                                  |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Kemp's Ridley Seaturtle                                                                                                                                     | <i>Lepidochelys kempii</i>         | X                   | CR            | E              | E                |                                     |                     |                | X                 |                                     |         |        | X           |                    |                          |                          |                    |                                     | X      |                            |       |         |                              |                   |                       |  |
| Current criteria ranked <i>Lepidochelys kempii</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion.         |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Justification: Limited population data in the Gulf of Maine; no breeding evidence in Maine                                                                  |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Eastern Box Turtle                                                                                                                                          | <i>Terrapene carolina carolina</i> | X                   | VU            |                | E                |                                     |                     |                | X                 | X                                   |         |        |             |                    |                          |                          |                    |                                     | X      |                            |       |         |                              |                   |                       |  |
| Current criteria ranked <i>Terrapene carolina carolina</i> as SGCN priority 1, however, species should be SGCN priority 2 based on professional discretion. |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |
| Justification: No modern records or evidence of a resident population; further survey warranted to confirm status                                           |                                    |                     |               |                |                  |                                     |                     |                |                   |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |  |

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

Priority 2 Species of Greatest Conservation Need (SGCN) - Sea Cucumbers

| 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 | Northwest Odonate Assessment | COSEWIC | Climate Change Vulnerability | Understudied Taxa | Rediscovery Potential |
|------------------------------------------|------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|
| <b>Dendrochirotida ( sea cucumbers )</b> |                              |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Orange-footed Sea Cucumber               | <i>Cucumaria frondosa</i>    |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| Psolus                                   | <i>Psolus fabricii</i>       |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| Psolus                                   | <i>Psolus phantapus</i>      |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| Sea Cucumber                             | <i>Thyonidium drummondii</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 2 Species of Greatest Conservation Need (SGCN) - Sea Stars

| 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 | Northwest Odonate Assessment | COSEWIC | Climate Change Vulnerability | Understudied Taxa | Rediscovery Potential |
|------------------------------------|-------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|
| <b>Forcipulatida ( sea stars )</b> |                               |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Forbes's Starfish                  | <i>Asterias forbesi</i>       |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| Common Sea Star                    | <i>Asterias rubens</i>        |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| White Sea Star                     | <i>Stephanasterias albula</i> |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| <b>Valvatida</b>                   |                               |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Common Sun Star                    | <i>Crossaster papposus</i>    |                     |               |                |                  |                                     | X                          |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         | X                            |                   |                       |
| Purple Sunstar                     | <i>Solaster endeca</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 2 Species of Greatest Conservation Need (SGCN) - Sea Urchins

| 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 |
|------------------------------------|------------------------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|---------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|---------|------------------------------|-------------------|-----------------------|
| <b>Camarodonta ( sea urchins )</b> |                                          |                     |               |                |                  |                                     |                            |                  |                                     |         |        |             |                    |                          |                          |                    |                                     |        |                            |       |         |                              |                   |                       |
| Green Sea Urchin                   | <i>Strongylocentrotus droebachiensis</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 2 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 | High Regional Conservation Priority | NEWDTG | 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 | Rediscovery Potential |
|-------------------------------------------------|---------------------------|---------------------|---------------|----------------|------------------|-------------------------------------|----------------------------|------------------|-------------------------------------|--------|--------|-------------|--------------------|--------------------------|--------------------------|--------------------|-------------------------------------|--------|----------------------------|-------|------------------------------|---------|------------------------------|-------------------|-----------------------|
| <b>Lamniformes ( sharks, skates, and rays )</b> |                           |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Shortfin Mako                                   | <i>Isurus oxyrinchus</i>  | X                   | VU            |                |                  |                                     |                            |                  | X                                   |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              | X       |                              |                   |                       |
| Porbeagle                                       | <i>Lamna nasus</i>        | X                   | VU            |                |                  | X                                   |                            |                  | X                                   |        |        |             |                    |                          |                          |                    |                                     |        |                            |       | X                            |         |                              |                   |                       |
| <b>Rajiformes ( rays )</b>                      |                           |                     |               |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Thorny Skate                                    | <i>Amblyraja radiata</i>  | X                   | VU            |                |                  | X                                   |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Barndoor Skate                                  | <i>Dipturus laevis</i>    | X                   | EN            |                |                  |                                     |                            |                  | X                                   |        | X      |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Winter Skate                                    | <i>Leucoraja ocellata</i> | X                   | EN            |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |
| Smooth Skate                                    | <i>Malacoraja senta</i>   | X                   | EN            |                |                  |                                     |                            |                  |                                     |        |        |             |                    |                          |                          |                    |                                     |        |                            |       |                              |         |                              |                   |                       |

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