

**The Maine Department of Inland Fisheries and Wildlife's
Species of Special Concern
January 30, 2009**

AMPHIBIANS

Blue-spotted Salamander (diploid populations only)	<i>Amystoma laterale</i>
Northern Spring Salamander	<i>Gyrinophilus p. porphyriticus</i>
Northern Leopard Frog	<i>Rana pipiens</i>

BIRDS

Leach's Storm-petrel	<i>Oceanodroma leucorhoa</i>
Great Blue Heron	<i>Ardea herodias</i>
Greater Scaup	<i>Aythya marila</i>
Bald Eagle (If removed from E&T list in 2009)	<i>Haliaeetus leucocephalus</i>
Northern Harrier	<i>Circus cyaneus</i>
American Coot (breeding population only)	<i>Fulica americana</i>
Yellow Rail	<i>Coturnicops noveboracensis</i>
American Oystercatcher	<i>Haematopus palliatus</i>
Whimbrel	<i>Numenius phaeopus</i>
Red Knot	<i>Calidris canutus</i>
Red-necked Phalarope	<i>Phalaropus lobatus</i>
Semipalmated Sandpiper	<i>Calidris pusilla</i>
Bonaparte's Gull (breeding population only)	<i>Larus philadelphia</i>
Laughing Gull	<i>Larus atricilla</i>
Common Tern	<i>Sterna hirundo</i>
Common Murre	<i>Uria aalge</i>
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>
Barn Owl	<i>Tyto alba</i>
Eastern Screech Owl	<i>Megascops asio</i>
Whip-poor-will	<i>Caprimulgus vociferous</i>
Chimney Swift	<i>Chaetura pelagica</i>

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Least Flycatcher	<i>Empidonax minimus</i>
Olive-sided Flycatcher	<i>Contopus borealis</i>
Eastern Kingbird	<i>Tyrannus tyrannus</i>
Eastern Wood-Pewee	<i>Contopus virens</i>
Loggerhead Shrike	<i>Lanius ludovicianus</i>
Horned Lark (breeding population only)	<i>Eremophila alpestris</i>
Purple Martin	<i>Progne subis</i>
Barn Swallow	<i>Hirundo rustica</i>
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>
Tree Swallow	<i>Tachycineta bicolor</i>
Bicknell's Thrush	<i>Catharus bicknelli</i>
Wood Thrush	<i>Hylocichla mustelina</i>
Veery	<i>Catharus fuscescens</i>
Brown Thrasher	<i>Toxostoma rufum</i>
American Redstart	<i>Setophaga ruticilla</i>
Black-and-white Warbler	<i>Mniotilta varia</i>
Blue-winged Warbler	<i>Vermivora pinus</i>
Canada Warbler	<i>Wilsonia canadensis</i>
Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>
Prairie Warbler	<i>Dendroica discolor</i>
Tennessee Warbler	<i>Vermivora peregrina</i>
Yellow Warbler	<i>Dendroica petechia</i>
Fox Sparrow	<i>Passerella iliaca</i>
Nelson's Sharp-tailed Sparrow	<i>Ammodramus nelsoni</i>
Saltmarsh Sharp-tailed Sparrow	<i>Ammodramus caudacutus</i>
White-throated sparrow	<i>Zonotrichia albicollis</i>
Eastern Towhee	<i>Pipilo erythrophthalmus</i>
Rusty Blackbird	<i>Euphagus carolinus</i>
Eastern Meadowlark	<i>Sturnella magna</i>
Orchard Oriole	<i>Icterus spurius</i>
Evening Grosbeak (breeding population only)	<i>Coccothraustes vespertinus</i>

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FISH

American Eel	<i>Anquilla rostrata</i>
Creek Chubsucker	<i>Erimyzon oblongus</i>
Bridle Shiner	<i>Notropis bifrenatus</i>
Longnose Dace	<i>Rhinichthys cataractae</i>
Brook Stickleback	<i>Culaea inconstans</i>
Anadromous Brook Trout (salters, searun brook trout)	<i>Salvelinus fontinalis</i>
Arctic Charr	<i>Salvelinus alpinus</i>
Lake Whitefish	<i>Coregonus clupeaformis</i>

INVERTEBRATES

Aquatic and Terrestrial Snails

Bigmouth Pondsail	<i>Stagnicola mighelsi</i>
Malleated Vertigo	<i>Vertigo malleata</i>
Mystery Vertigo	<i>Vertigo paradoxa</i>
Six-whorl Vertigo	<i>Vertigo morsei</i>

Freshwater Mussels

Creeper	<i>Strophitus undulatus</i>
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Stoneflies

A Stonefly	<i>Neoperla mainensis</i>
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Caddisflies

A Caddisfly	<i>Hydroptila tomah</i>
A Caddisfly	<i>Hydroptila blicklei</i>
A Caddisfly	<i>Hydroptila parachelops</i>

Mayflies

A Mayfly	<i>Baetisca rubescens</i>
A Mayfly	<i>Nixe horrida</i>

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A Mayfly	<i>Siphonurus demaryi</i>
A Mayfly	<i>Siphonurus securifer</i>
A Mayfly	<i>Ameletus browni</i>
A Mayfly	<i>Baetisca bernerii</i>
A Mayfly	<i>Baetisca carolina</i>
A Mayfly	<i>Metretopus borealis</i>
A Mayfly	<i>Siphonurus barbaroides</i>
A Mayfly	<i>Baetisca lacustris</i>
A Mayfly	<i>Hexagenia rigida</i>
A Mayfly	<i>Rithrogena undulata</i>
A Mayfly	<i>Parameletus midas</i>

Butterflies and Skippers

Cobweb Skipper	<i>Hesperia metea</i>
Coral Hairstreak	<i>Satyrium titus</i>
Crowberry Blue	<i>Plebejus idas empetri</i>
Early Hairstreak	<i>Eroria laeta</i>
Frigga Fritillary	<i>Boloria frigga</i>
Leonard's Skipper	<i>Hesperia leonardus</i>
Spicebush Swallowtail	<i>Papilio troilus</i>
Appalachian Brown	<i>Satyrodes appalachia</i>
Satyr Comma	<i>Polygonia satyrus</i>
Bronze Copper	<i>Lycaena hyllus</i>
Southern Cloudywing	<i>Thorybes bathyllus</i>
Dusted Skipper	<i>Atryonopsis hianna</i>

Moths

A Moth	<i>Nepytia pellucidaria</i>
A Noctuid Moth	<i>Chaetagnaea cerata</i>
Barrens Itame	<i>Itame sp. 1</i>
Pine Barrens Zale	<i>Zale sp. 1nr. lunifera</i>
Pine Devil	<i>Citheronia sepulcralis</i>
Pine Pinion	<i>Lithophane l. lepida</i>
Pink Sallow	<i>Psectraglaea carnosus</i>
The Buckmoth	<i>Hemileuca m. maia</i>

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A Moth	<i>Lepipolys perscripta</i>
Acadian Swordgrass Moth	<i>Xylena thoracica</i>
Barrens Metarranthis Moth	<i>Metarranthis apiciaria</i>
Broad Sallow	<i>Xylotype capax</i>
Huckleberry Sphinx	<i>Paonias astylus</i>
Oblique Zale	<i>Zale oblique</i>
Red-winged Sallow	<i>Xystopeplus rufago</i>
Similar Underwing	<i>Catocala similis</i>
Southern Pine Sphinx	<i>Lapara coniferarum</i>
Barrens Chaetagnaea	<i>Chaetagnaea tremula</i>

Dragonflies and Damselflies

Spatterdock Darner	<i>Rhionaeschna mutata</i>
Arrow Clubtail	<i>Stylurus spiniceps</i>
Arrowhead Spiketail	<i>Cordulegaster oblique</i>
Big Bluet	<i>Enallagma durum</i>
Canada Whiteface	<i>Leucorrhinia patricia</i>
Citrine Forktail	<i>Ischnura hastata</i>
Cobra Clubtail	<i>Gomphus vastus</i>
Dusky Dancer	<i>Argia translata</i>
Pygmy Snaketail	<i>Ophiogomphus howei</i>
Quebec Emerald	<i>Somatochlora brevicincta</i>
Rambur's Forktail	<i>Ischnura ramburii</i>
Scarlet Bluet	<i>Enallagma pictum</i>
Sedge Darner	<i>Aeshna juncea</i>
Swamp Darner	<i>Epiaeschna heros</i>
Tule Bluet	<i>Enallagma carunculatum</i>
Black Saddlebags	<i>Tramea lacerata</i>
Carolina Saddlebags	<i>Tramea carolina</i>
Comet Darner	<i>Anax longipes</i>
Common Sanddragon	<i>Progomphus obscurus</i>
Needhams Skimmer	<i>Libellula needhami</i>
Southern Pygmy Clubtail	<i>Lanthus vernalis</i>
Spot-winged Glider	<i>Pantala hymenaea</i>
Painted Skimmer	<i>Libellula semifasciata</i>

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Ringed Emerald	<i>Somatochlora albicincta</i>
Lilypad Clubtail	<i>Arigomphus furcifer</i>

Beetles

White Mountain Tiger Beetle	<i>Cicindela ancocisconensis</i>
Salt Marsh Tiger Beetle	<i>Cicindela marginata</i>

MAMMALS

Eastern Small-footed Myotis	<i>Myotis leibii</i>
Red Bat	<i>Lasiurus borealis</i>
Hoary Bat	<i>Lasiurus cinereus</i>
Silver-haired Bat	<i>Lasionycterus noctivigans</i>
Gray Wolf or Eastern Canadian Wolf	<i>Canis lupus</i>
Canada Lynx	<i>Lynx canadensis</i>
Penobscot Meadow Vole	<i>Microtus pennsylvanicus shattucki</i>

REPTILES

Wood Turtle	<i>Glyptemys insculpta</i>
Eastern/Northern Ribbon Snake	<i>Thamnophis sauritus</i>
Northern Brown Snake	<i>Storeria d. dekayi</i>