



A County Report of Connecticut's Endangered, Threatened and Special Concern Species

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| Middlesex County |
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Amphibians

| Scientific Name | Common Name | Protection Status |
|---------------------------------|--------------------------------|-------------------|
| <i>Ambystoma jeffersonianum</i> | Jefferson salamander "complex" | SC |
| <i>Ambystoma laterale</i> | Blue-spotted salamander | E/SC |
| <i>Rana pipiens</i> | Northern leopard frog | SC |

Birds

| Scientific Name | Common Name | Protection Status |
|------------------------------|--|-------------------|
| <i>Accipiter striatus</i> | Sharp-shinned hawk | E |
| <i>Ammodramus caudacutus</i> | Saltmarsh sharp-tailed sparrow | SC |
| <i>Ammodramus maritimus</i> | Seaside sparrow | T |
| <i>Ammodramus savannarum</i> | Grasshopper sparrow | E |
| <i>Ardea alba</i> | Great egret | T |
| <i>Botaurus lentiginosus</i> | American bittern | E |
| <i>Buteo platypterus</i> | Broad-winged hawk | SC |
| <i>Caprimulgus vociferus</i> | Whip-poor-will | SC |
| <i>Charadrius melodus</i> | Piping plover | T |
| <i>Circus hudsonius</i> | Northern harrier (<i>Circus cyaneus</i>) | E |
| <i>Dolichonyx oryzivorus</i> | Bobolink | SC |
| <i>Egretta caerulea</i> | Little blue heron | SC |
| <i>Egretta thula</i> | Snowy egret | T |
| <i>Empidonax alnorum</i> | Alder flycatcher | SC |
| <i>Eremophila alpestris</i> | Horned lark | E |
| <i>Falco peregrinus</i> | Peregrine falcon | T |
| <i>Gavia immer</i> | Common loon | SC |
| <i>Haematopus palliatus</i> | American oystercatcher | T |

Middlesex County**Birds**

| Scientific Name | Common Name | Protection Status |
|--|-------------------------------|--------------------------|
| <i>Haliaeetus leucocephalus</i> | Bald eagle | T |
| <i>Icteria virens</i> | Yellow-breasted chat | E |
| <i>Ixobrychus exilis</i> | Least bittern | T |
| <i>Melanerpes erythrocephalus</i> | Red-headed woodpecker | E |
| <i>Nyctanassa violacea</i> | Yellow-crowned night-heron | SC |
| <i>Passerculus sandwichensis</i> | Savannah sparrow | SC |
| <i>Passerculus sandwichensis ssp. princeps</i> | Ipswich sparrow | SC |
| <i>Plegadis falcinellus</i> | Glossy ibis | SC |
| <i>Podilymbus podiceps</i> | Pied-billed grebe | E |
| <i>Pooecetes gramineus</i> | Vesper sparrow | E |
| <i>Progne subis</i> | Purple martin | SC |
| <i>Rallus elegans</i> | King rail | E |
| <i>Setophaga americana</i> | Northern parula | SC |
| <i>Setophaga cerulea</i> | Cerulean warbler | SC |
| <i>Sterna dougallii</i> | Roseate tern | E |
| <i>Sterna hirundo</i> | Common tern | SC |
| <i>Sternula antillarum</i> | Least tern | T |
| <i>Toxostoma rufum</i> | Brown thrasher | SC |
| <i>Tyto furcata</i> | American Barn owl (Tyto alba) | E |

Fish

| Scientific Name | Common Name | Protection Status |
|--|--------------------|--------------------------|
| <i>Acipenser brevirostrum</i> | Shortnose sturgeon | E |
| <i>Acipenser oxyrinchus oxyrinchus</i> | Atlantic sturgeon | E |
| <i>Alosa aestivalis</i> | Blueback herring | SC |
| <i>Cottus cognatus</i> | Slimy sculpin | SC |
| <i>Enneacanthus obesus</i> | Banded sunfish | SC |
| <i>Notropis bifrenatus</i> | Bridle shiner | SC |

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Invertebrates

| Scientific Name | Common Name | Protection Status |
|-------------------------------------|-------------------------------|--------------------------|
| <i>Acronicta fragilis</i> | Fragile dagger moth | SC |
| <i>Apamea lintneri</i> | Sand wainscot moth | SC |
| <i>Brachinus cyanipennis</i> | Bombardier beetle | SC |
| <i>Brachinus fumans</i> | Bombardier beetle | SC |
| <i>Chlosyne harrisii</i> | Harris' checkerspot | SC* |
| <i>Cicindela formosa generosa</i> | Big sand tiger beetle | SC |
| <i>Cicindela hirticollis</i> | Hairy-necked tiger beetle | SC |
| <i>Cicindela marginata</i> | Saltmarsh tiger beetle | SC |
| <i>Cicindela puritana</i> | Puritan tiger beetle | E |
| <i>Cicindela tranquebarica</i> | Dark-bellied tiger beetle | T |
| <i>Citheronia regalis</i> | Regal moth | SC* |
| <i>Cordulegaster erronea</i> | Tiger spiketail | T |
| <i>Dargida rubripennis</i> | Pink streak | T |
| <i>Dichagyris acclivis</i> | Noctuid moth | SC |
| <i>Eacles imperialis imperialis</i> | Imperial moth | SC |
| <i>Enallagma minusculum</i> | Little bluet | SC |
| <i>Eubaphe meridiana</i> | Little beggar | E |
| <i>Euphyes bimacula</i> | Two-spotted skipper | E |
| <i>Fossaria rustica</i> | Lymnaeid snail | SC |
| <i>Gomphus adelphus</i> | Mustached clubtail | SC |
| <i>Gomphus fraternus</i> | Midland clubtail | T |
| <i>Gomphus vastus</i> | Cobra clubtail | SC |
| <i>Gomphus ventricosus</i> | Skillet clubtail | SC |
| <i>Lampsilis cariosa</i> | Yellow lampmussel | E |
| <i>Leptodea ochracea</i> | Tidewater mucket | SC |
| <i>Ligumia nasuta</i> | Eastern pondmussel | SC |
| <i>Lomamyia flavicornis</i> | Yellow-horned beaded lacewing | SC |
| <i>Lycaena epixanthe</i> | Bog copper | SC |

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Invertebrates

| Scientific Name | Common Name | Protection Status |
|------------------------------------|-----------------------|-------------------|
| <i>Lycaena hyllus</i> | Bronze copper | SC |
| <i>Margaritifera margaritifera</i> | Eastern pearlshell | SC |
| <i>Meropleon ambifusum</i> | Newman's brocade | SC |
| <i>Merycomyia whitneyi</i> | Tabanid fly | T |
| <i>Nebria lacustris lacustris</i> | Ground beetle | SC |
| <i>Papaipema marginidens</i> | Brick-red borer moth | E |
| <i>Paraleptophlebia assimilis</i> | Mayfly | T |
| <i>Photedes inops</i> | Spartina borer moth | SC |
| <i>Pomatiopsis lapidaria</i> | Slender walker | SC |
| <i>Scaphinotus viduus</i> | Ground beetle | SC |
| <i>Somatochlora georgiana</i> | Coppery emerald | T |
| <i>Sphodros niger</i> | Purse web spider | SC |
| <i>Stagnicola catascopium</i> | Woodland pondsnail | SC |
| <i>Stylurus amnicola</i> | Riverine clubtail | T |
| <i>Sympistis perscripta</i> | Scribbled sallow moth | SC |
| <i>Tabanus fulvicallus</i> | Horse fly | T |

Mammals

| Scientific Name | Common Name | Protection Status |
|----------------------------------|-------------------------|-------------------|
| <i>Lasionycteris noctivagans</i> | Silver-haired bat | SC |
| <i>Lasiurus borealis</i> | Red bat | SC |
| <i>Lasiurus cinereus</i> | Hoary bat | SC |
| <i>Myotis lucifugus</i> | Little brown bat | E |
| <i>Myotis septentrionalis</i> | Northern long-eared bat | E |
| <i>Perimyotis subflavus</i> | Tri-colored bat | E |

Plants

| Scientific Name | Common Name | Protection Status |
|---------------------------|---------------------|-------------------|
| <i>Acalypha virginica</i> | Virginia copperleaf | SC |

Middlesex County

Plants

| Scientific Name | Common Name | Protection Status |
|---|-------------------------------|--------------------------|
| <i>Ageratina aromatica</i> | Small white snakeroot | E |
| <i>Alopecurus aequalis</i> | Short-awned meadow foxtail | T |
| <i>Arethusa bulbosa</i> | Dragon's-mouth | SC* |
| <i>Aristida longespica var. geniculata</i> | Needlegrass | SC |
| <i>Aristida purpurascens</i> | Arrowfeather | E |
| <i>Asclepias purpurascens</i> | Purple milkweed | SC |
| <i>Asclepias variegata</i> | White milkweed | SC* |
| <i>Asplenium montanum</i> | Mountain spleenwort | SC |
| <i>Bidens eatonii</i> | Eaton's beggarticks | E |
| <i>Blephilia hirsuta</i> | Hairy wood-mint | SC* |
| <i>Bolboschoenus maritimus ssp. paludosus</i> | Bayonet grass | SC |
| <i>Bolboschoenus novae-angliae</i> | Salt marsh bulrush | SC |
| <i>Calystegia spithamea</i> | Low bindweed | SC* |
| <i>Carex bushii</i> | Bush's sedge | SC |
| <i>Carex buxbaumii</i> | Brown bog sedge | E |
| <i>Carex collinsii</i> | Collins' sedge | SC* |
| <i>Carex davisii</i> | Davis' sedge | T |
| <i>Carex exilis</i> | Meager sedge | E |
| <i>Carex polymorpha</i> | Variable sedge | E |
| <i>Carex typhina</i> | Cattail sedge | SC |
| <i>Carex willdenowii</i> | Willdenow's sedge | E |
| <i>Castilleja coccinea</i> | Indian paintbrush | E |
| <i>Celastrus scandens</i> | American bittersweet | SC |
| <i>Chamaelirium luteum</i> | Devil's-bit | E |
| <i>Coleataenia longifolia ssp. elongata</i> | Long-leaved redtop-panicgrass | SC* |
| <i>Corallorhiza trifida</i> | Early coral root | SC |
| <i>Corydalis flavula</i> | Yellow corydalis | T |
| <i>Crassula aquatica</i> | Pygmyweed | E |

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| Scientific Name | Common Name | Protection Status |
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| <i>Crocanthemum propinquum</i> | Low frostweed | SC |
| <i>Cuphea viscosissima</i> | Blue waxweed | SC* |
| <i>Cypripedium parviflorum</i> | Yellow lady's-slipper | SC |
| <i>Deschampsia cespitosa</i> | Tufted hairgrass | SC |
| <i>Desmodium glabellum</i> | Dillenius' tick-trefoil | SC |
| <i>Doellingeria infirma</i> | Appalachian white-aster | SC* |
| <i>Draba reptans</i> | Whitlow-grass | SC |
| <i>Drymocallis arguta</i> | Tall cinquefoil | SC |
| <i>Elymus wiegandii</i> | Wiegand's wild rye | SC |
| <i>Endodeca serpentaria</i> | Virginia snakeroot | SC |
| <i>Equisetum palustre</i> | Marsh horsetail | SC* |
| <i>Eriocaulon parkeri</i> | Parker's pipewort | E |
| <i>Eurybia spectabilis</i> | Showy aster | T |
| <i>Gamochaeta purpurea</i> | Purple cudweed | SC* |
| <i>Honckenya peploides</i> | Seabeach sandwort | SC |
| <i>Hottonia inflata</i> | Featherfoil | SC |
| <i>Hudsonia tomentosa</i> | Woolly beach-heather | T |
| <i>Hydrastis canadensis</i> | Goldenseal | E |
| <i>Isotria medeoloides</i> | Small whorled pogonia | E |
| <i>Lachnanthes caroliniana</i> | Carolina redroot | E |
| <i>Lespedeza repens</i> | Creeping bush-clover | SC |
| <i>Liatris novae-angliae</i> | New England blazing-star | SC |
| <i>Lilaeopsis chinensis</i> | Lilaeopsis | SC |
| <i>Limosella australis</i> | Mudwort | SC |
| <i>Linnaea borealis ssp. americana</i> | Twinflower | E |
| <i>Linum intercursum</i> | Sandplain flax | SC* |
| <i>Liparis liliifolia</i> | Lily-leaved twayblade | E |

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| <i>Lipocarpus micrantha</i> | Dwarf bulrush | T |
| <i>Ludwigia sphaerocarpa</i> | Globe-fruited false-loosestrife | E |
| <i>Lycopodiella alopecuroides</i> | Foxtail clubmoss | E |
| <i>Lycopus amplexans</i> | Clasping-leaved water-horehound | SC |
| <i>Lygodium palmatum</i> | Climbing fern | SC |
| <i>Maianthemum trifolium</i> | Three-leaved false Solomon's-seal | T |
| <i>Malaxis unifolia</i> | Green adder's-mouth | E |
| <i>Minuartia glabra</i> | Mountain sandwort | E |
| <i>Moehringia macrophylla</i> | Large-leaved sandwort | E |
| <i>Myriophyllum sibiricum</i> | Northern water-milfoil | T |
| <i>Nuphar advena</i> | Large yellow pond lily | SC* |
| <i>Onosmodium virginianum</i> | Gravel-weed | E |
| <i>Ophioglossum pusillum</i> | Northern adder's-tongue | E |
| <i>Opuntia humifusa</i> | Eastern prickly pear | SC |
| <i>Orontium aquaticum</i> | Golden club | SC |
| <i>Oxalis violacea</i> | Violet wood-sorrel | SC |
| <i>Panax quinquefolius</i> | American ginseng | SC |
| <i>Panicum amarum var. amarum</i> | Bitter panicgrass | T |
| <i>Paronychia fastigiata</i> | Hairy forked chickweed | SC* |
| <i>Paspalum laeve</i> | Field paspalum | T |
| <i>Paspalum setaceum var. psammophilum</i> | Thin paspalum | SC* |
| <i>Pedicularis lanceolata</i> | Swamp lousewort | T |
| <i>Phragmites americanus</i> | American reed | SC |
| <i>Platanthera blephariglottis</i> | White-fringed orchid | E |
| <i>Platanthera ciliaris</i> | Yellow-fringed orchid | E |
| <i>Platanthera flava var. herbiola</i> | Pale green orchid | SC |
| <i>Platanthera hookeri</i> | Hooker's orchid | SC* |
| <i>Polygala cruciata</i> | Field milkwort | E |

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Plants

| Scientific Name | Common Name | Protection Status |
|--|--------------------------|--------------------------|
| <i>Polygala nuttallii</i> | Nuttall's milkwort | T |
| <i>Polymnia canadensis</i> | Small-flowered leafcup | E |
| <i>Populus heterophylla</i> | Swamp cottonwood | T |
| <i>Potamogeton gemmiparus</i> | Capillary pondweed | T |
| <i>Potamogeton vaseyi</i> | Vasey's pondweed | T |
| <i>Ranunculus ambigens</i> | Water-plantain spearwort | E |
| <i>Rhynchospora macrostachya</i> | Tall beaksedge | T |
| <i>Ribes rotundifolium</i> | Wild currant | SC |
| <i>Ribes triste</i> | Swamp red currant | E |
| <i>Rubus cuneifolius</i> | Sand blackberry | SC |
| <i>Sabatia stellaris</i> | Marsh pink | E |
| <i>Sagittaria cuneata</i> | Northern arrowhead | E |
| <i>Sagittaria subulata</i> | Awl-leaved arrowhead | SC |
| <i>Salix exigua</i> | Sandbar willow | E |
| <i>Schizachne purpurascens</i> | Purple oat | SC |
| <i>Schoenoplectus torreyi</i> | Torrey bulrush | T |
| <i>Scleria pauciflora var. caroliniana</i> | Few-flowered nutrush | E |
| <i>Scleria reticularis</i> | Reticulated nutrush | E |
| <i>Scleria triglomerata</i> | Whip nutrush | E |
| <i>Scutellaria integrifolia</i> | Hyssop skullcap | E |
| <i>Senna hebecarpa</i> | Wild senna | T |
| <i>Silene stellata</i> | Starry campion | T |
| <i>Solidago latissimifolia</i> | Elliott's goldenrod | SC* |
| <i>Spergularia canadensis</i> | Canada sand-spurry | T |
| <i>Spiranthes tuberosa var. grayi</i> | Little ladies'-tresses | SC |
| <i>Stachys hispida</i> | Hispid hedge-nettle | T |
| <i>Stellaria borealis</i> | Northern stitchwort | SC |

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Plants

| Scientific Name | Common Name | Protection Status |
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| <i>Utricularia resupinata</i> | Resupinate bladderwort | E |
| <i>Verbena simplex</i> | Narrow-leaved vervain | SC* |
| <i>Viola adunca</i> | Hook-spurred violet | E |
| <i>Xyris smalliana</i> | Small's yellow-eyed | E |
| <i>Zizia aptera</i> | Golden Alexanders | E |

Reptiles

| Scientific Name | Common Name | Protection Status |
|-------------------------------------|-------------------------------|--------------------------|
| <i>Clemmys guttata</i> | Spotted turtle | SC |
| <i>Crotalus horridus</i> | Timber rattlesnake | E |
| <i>Glyptemys insculpta</i> | Wood turtle | SC |
| <i>Heterodon platirhinos</i> | Eastern hognose snake | SC |
| <i>Malaclemys terrapin terrapin</i> | Northern diamondback terrapin | SC |
| <i>Opheodrys vernalis</i> | Smooth green snake | SC |
| <i>Terrapene carolina carolina</i> | Eastern box turtle | SC |
| <i>Thamnophis sauritus</i> | Eastern ribbon snake | SC |

E = Endangered, T = Threatened, SC = Special Concern, * Believed Extirpated

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