



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

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| Hartford 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>Gyrinophilus porphyriticus</i> | Northern spring salamander | T |
| <i>Necturus maculosus</i> | Mudpuppy | SC |
| <i>Rana pipiens</i> | Northern leopard frog | SC |
| <i>Scaphiopus holbrookii</i> | Eastern spadefoot | E |

Birds

| Scientific Name | Common Name | Protection Status |
|------------------------------|--|--------------------------|
| <i>Accipiter striatus</i> | Sharp-shinned hawk | E |
| <i>Aegolius acadicus</i> | Northern saw-whet owl | SC |
| <i>Ammodramus henslowii</i> | Henslow's sparrow | SC* |
| <i>Ammodramus savannarum</i> | Grasshopper sparrow | E |
| <i>Asio flammeus</i> | Short-eared owl | T |
| <i>Asio otus</i> | Long-eared owl | E |
| <i>Bartramia longicauda</i> | Upland sandpiper | E |
| <i>Botaurus lentiginosus</i> | American bittern | E |
| <i>Buteo platypterus</i> | Broad-winged hawk | SC |
| <i>Caprimulgus vociferus</i> | Whip-poor-will | SC |
| <i>Circus hudsonius</i> | Northern harrier (<i>Circus cyaneus</i>) | E |
| <i>Cistothorus platensis</i> | Sedge wren | E |
| <i>Dolichonyx oryzivorus</i> | Bobolink | SC |
| <i>Empidonax alnorum</i> | Alder flycatcher | SC |
| <i>Eremophila alpestris</i> | Horned lark | E |

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Birds

| Scientific Name | Common Name | Protection Status |
|-----------------------------------|---|-------------------|
| <i>Falco peregrinus</i> | Peregrine falcon | T |
| <i>Falco sparverius</i> | American kestrel | SC |
| <i>Gallinula galeata</i> | Common moorhen (<i>Gallinula chloropus</i>) | E |
| <i>Gavia immer</i> | Common loon | SC |
| <i>Haliaeetus leucocephalus</i> | Bald eagle | T |
| <i>Ixobrychus exilis</i> | Least bittern | T |
| <i>Melanerpes erythrocephalus</i> | Red-headed woodpecker | E |
| <i>Passerculus sandwichensis</i> | Savannah sparrow | SC |
| <i>Podilymbus podiceps</i> | Pied-billed grebe | E |
| <i>Pooecetes gramineus</i> | Vesper sparrow | E |
| <i>Progne subis</i> | Purple martin | SC |
| <i>Setophaga cerulea</i> | Cerulean warbler | SC |
| <i>Sturnella magna</i> | Eastern meadowlark | T |
| <i>Toxostoma rufum</i> | Brown thrasher | SC |
| <i>Tyto alba</i> | Barn owl | E |

Fish

| Scientific Name | Common Name | Protection Status |
|-------------------------------|------------------------|-------------------|
| <i>Acipenser brevirostrum</i> | Shortnose sturgeon | E |
| <i>Alosa aestivalis</i> | Blueback herring | SC |
| <i>Cottus cognatus</i> | Slimy sculpin | SC |
| <i>Enneacanthus obesus</i> | Banded sunfish | SC |
| <i>Lethenteron appendix</i> | American brook lamprey | E |
| <i>Lota lota</i> | Burbot | E |
| <i>Notropis bifrenatus</i> | Bridle shiner | SC |

Invertebrates

| Scientific Name | Common Name | Protection Status |
|---------------------------|---------------|-------------------|
| <i>Agonum darlingtoni</i> | Ground beetle | SC |

Hartford County**Invertebrates**

| Scientific Name | Common Name | Protection Status |
|-----------------------------------|---------------------------|--------------------------|
| <i>Agonum mutatum</i> | Ground beetle | SC |
| <i>Alasmidonta heterodon</i> | Dwarf wedgemussel | E |
| <i>Alasmidonta varicosa</i> | Brook floater | E |
| <i>Amara chalcea</i> | Ground beetle | SC |
| <i>Apodrepanulatrix liberaria</i> | New Jersey tea inchworm | E |
| <i>Bembidion carinula</i> | Ground beetle | SC |
| <i>Bombus terricola</i> | Yellow-banded bumble bee | T |
| <i>Brachinus cyanipennis</i> | Bombardier beetle | SC |
| <i>Brachinus medius</i> | Bombardier beetle | SC |
| <i>Callophrys irus</i> | Frosted elfin | T |
| <i>Cambarus bartonii</i> | Common crayfish | SC |
| <i>Chytonix sensilis</i> | Barrens Chytonix | E |
| <i>Cicindela formosa generosa</i> | Big sand tiger beetle | SC |
| <i>Cicindela lepida</i> | Dune ghost tiger beetle | E |
| <i>Cicindela puritana</i> | Puritan tiger beetle | E |
| <i>Cicindela purpurea</i> | Purple tiger beetle | SC* |
| <i>Cicindela tranquebarica</i> | Dark-bellied tiger beetle | T |
| <i>Cordulegaster erronea</i> | Tiger spiketail | T |
| <i>Erynnis horatius</i> | Horace's duskywing | SC |
| <i>Erynnis lucilius</i> | Columbine duskywing | E |
| <i>Euchlaena madusaria</i> | Scrub euchlaena | T |
| <i>Eumacaria latiferrugata</i> | Brown-bordered geometer | T |
| <i>Euxoa pleuritica</i> | Fawn brown dart moth | SC |
| <i>Euxoa violaris</i> | Violet dart moth | SC |
| <i>Exyra fax</i> | Pitcher plant moth | T |
| <i>Geopinus incrassatus</i> | Ground beetle | SC |
| <i>Gomphus descriptus</i> | Harpoon clubtail | T |
| <i>Gomphus fraternus</i> | Midland clubtail | T |

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| Scientific Name | Common Name | Protection Status |
|------------------------------------|-------------------------------|--------------------------|
| <i>Gomphus quadricolor</i> | Rapids clubtail | T |
| <i>Gomphus vastus</i> | Cobra clubtail | SC |
| <i>Gomphus ventricosus</i> | Skillet clubtail | SC |
| <i>Grammia phyllira</i> | Phyllira tiger moth | E |
| <i>Gyraulus circumstriatus</i> | Disc gyro | SC |
| <i>Harpalus erraticus</i> | Ground beetle | SC |
| <i>Hemileuca maia maia</i> | Barrens buck moth | E |
| <i>Hetaerina americana</i> | American rubyspot | T |
| <i>Hybomitra typhus</i> | Horse fly | T |
| <i>Hyparpax aurora</i> | Pink prominent | SC |
| <i>Lampsilis cariosa</i> | Yellow lampmussel | E |
| <i>Lapara coniferarum</i> | Southern pine sphinx | T |
| <i>Leptodea ochracea</i> | Tidewater mucket | SC |
| <i>Lethe eurydice</i> | Eyed brown | SC |
| <i>Leucorrhinia glacialis</i> | Crimson-ringed whiteface | T |
| <i>Ligumia nasuta</i> | Eastern pondmussel | SC |
| <i>Lycaena epixanthe</i> | Bog copper | SC |
| <i>Lycaena hyllus</i> | Bronze copper | SC |
| <i>Margaritifera margaritifera</i> | Eastern pearlshell | SC |
| <i>Scaphinotus viduus</i> | Ground beetle | SC |
| <i>Schinia spinosae</i> | Spinose flower moth | SC |
| <i>Speranza exonerata</i> | Barrens itame | T |
| <i>Speyeria atlantis</i> | Atlantis fritillary butterfly | E |
| <i>Stylurus amnicola</i> | Riverine clubtail | T |
| <i>Sympistis perscripta</i> | Scribbled sallow moth | SC |
| <i>Zale curema</i> | Black-eyed zale | E |
| <i>Zale obliqua</i> | Oblique zale | SC |

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Invertebrates

| Scientific Name | Common Name | Protection Status |
|----------------------------|---------------------------|-------------------|
| <i>Zanclognatha martha</i> | Pine barrens zanclognatha | 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 |
| <i>Agalinis acuta</i> | Sandplain agalinis | E |
| <i>Agastache nepetoides</i> | Yellow giant hyssop | E |
| <i>Agastache scrophulariifolia</i> | Purple giant hyssop | E |
| <i>Alopecurus aequalis</i> | Short-awned meadow foxtail | T |
| <i>Andromeda polifolia</i> var. <i>glaucophylla</i> | Bog rosemary | T |
| <i>Angelica venenosa</i> | Hairy angelica | SC* |
| <i>Aplectrum hyemale</i> | Puttyroot | SC* |
| <i>Arethusa bulbosa</i> | Dragon's-mouth | SC* |
| <i>Aristida longespica</i> var. <i>geniculata</i> | Needlegrass | SC |
| <i>Aristida purpurascens</i> | Arrowfeather | E |
| <i>Asclepias purpurascens</i> | Purple milkweed | SC |
| <i>Asplenium ruta-muraria</i> | Wallrue spleenwort | T |
| <i>Bidens beckii</i> | Beck's water-marigold | SC |
| <i>Blephilia ciliata</i> | Downy wood-mint | SC* |
| <i>Blephilia hirsuta</i> | Hairy wood-mint | SC* |

Hartford County**Plants**

| Scientific Name | Common Name | Protection Status |
|--------------------------------|------------------------------|--------------------------|
| <i>Calystegia silvatica</i> | Short-stalked false bindweed | SC* |
| <i>Calystegia spithamea</i> | Low bindweed | SC* |
| <i>Carex aestivalis</i> | Summer sedge | SC |
| <i>Carex alata</i> | Broadwing sedge | E |
| <i>Carex barrattii</i> | Barratt's sedge | E |
| <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 cumulata</i> | Clustered sedge | T |
| <i>Carex davisii</i> | Davis' sedge | T |
| <i>Carex foenea</i> | Bronze sedge | SC |
| <i>Carex hitchcockiana</i> | Hitchcock's sedge | SC |
| <i>Carex limosa</i> | Mud sedge | T |
| <i>Carex oligocarpa</i> | Eastern few-fruit sedge | SC |
| <i>Carex oligosperma</i> | Few-seeded sedge | SC* |
| <i>Carex polymorpha</i> | Variable sedge | E |
| <i>Carex pseudocyperus</i> | Cyperus-like sedge | E |
| <i>Carex tuckermanii</i> | Tuckerman's sedge | SC |
| <i>Carex typhina</i> | Cattail sedge | SC |
| <i>Carex willdenowii</i> | Willdenow's sedge | E |
| <i>Celastrus scandens</i> | American bittersweet | SC |
| <i>Chamaelirium luteum</i> | Devil's-bit | E |
| <i>Coeloglossum viride</i> | Long-bracted green orchid | E |
| <i>Corallorhiza trifida</i> | Early coral root | SC |
| <i>Corydalis flavula</i> | Yellow corydalis | T |
| <i>Crocanthemum propinquum</i> | Low frostweed | SC |
| <i>Cuphea viscosissima</i> | Blue waxweed | SC* |
| <i>Cypripedium parviflorum</i> | Yellow lady's-slipper | SC |

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| Scientific Name | Common Name | Protection Status |
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| <i>Deschampsia cespitosa</i> | Tufted hairgrass | SC |
| <i>Desmodium glabellum</i> | Dillenius' tick-trefoil | SC |
| <i>Dicentra canadensis</i> | Squirrel corn | SC |
| <i>Dichanthelium ovale ssp. pseudopubescens</i> | Stiff-leaved rosette-panicgrass | SC* |
| <i>Dichanthelium scabriusculum</i> | Tall swamp rosette-panicgrass | E |
| <i>Dichanthelium xanthophysum</i> | Pale-leaved rosette-panicgrass | SC* |
| <i>Diplazium pycnocarpon</i> | Narrow-leaved glade fern | E |
| <i>Drymocallis arguta</i> | Tall cinquefoil | SC |
| <i>Dryopteris goldiana</i> | Goldie's fern | SC |
| <i>Echinodorus tenellus</i> | Bur-head | E |
| <i>Elymus wiegandii</i> | Wiegand's wild rye | SC |
| <i>Equisetum palustre</i> | Marsh horsetail | SC* |
| <i>Equisetum pratense</i> | Meadow horsetail | E |
| <i>Eriophorum vaginatum var. spissum</i> | Hare's tail | T |
| <i>Eurybia radula</i> | Rough aster | E |
| <i>Gaultheria hispidula</i> | Creeping snowberry | SC |
| <i>Gaylussacia bigeloviana</i> | Dwarf huckleberry | T |
| <i>Gentianella quinquefolia</i> | Stiff gentian | E |
| <i>Geranium bicknellii</i> | Bicknell's northern crane's-bill | SC* |
| <i>Goodyera repens var. ophioides</i> | Dwarf rattlesnake plantain | SC* |
| <i>Hottonia inflata</i> | Featherfoil | SC |
| <i>Houstonia longifolia</i> | Longleaf bluet | T |
| <i>Hydrastis canadensis</i> | Goldenseal | E |
| <i>Hydrophyllum virginianum</i> | Virginia waterleaf | SC |
| <i>Hypericum ascyron</i> | Great St. John's-wort | SC |
| <i>Isotria medeoloides</i> | Small whorled pogonia | E |
| <i>Liatrix novae-angliae</i> | New England blazing-star | SC |

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Plants

| Scientific Name | Common Name | Protection Status |
|--|-----------------------------------|--------------------------|
| <i>Linnaea borealis ssp. americana</i> | Twinflower | E |
| <i>Linum intercursum</i> | Sandplain flax | SC* |
| <i>Linum sulcatum</i> | Grooved Yellow flax | E |
| <i>Liparis liliifolia</i> | Lily-leaved twayblade | E |
| <i>Lipocarpa micrantha</i> | Dwarf bulrush | T |
| <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>Milium effusum</i> | Tall millet-grass | E |
| <i>Moneses uniflora</i> | One-flower wintergreen | E |
| <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>Orthilia secunda</i> | One-sided pyrola | SC* |
| <i>Oxalis violacea</i> | Violet wood-sorrel | SC |
| <i>Packera anonyma</i> | Small's ragwort | E |
| <i>Packera paupercula</i> | Balsam groundsel | E |
| <i>Panax quinquefolius</i> | American ginseng | SC |
| <i>Paronychia fastigiata</i> | Hairy forked chickweed | SC* |
| <i>Pedicularis lanceolata</i> | Swamp lousewort | T |
| <i>Pinus resinosa</i> | Red pine | E |
| <i>Piptatherum pungens</i> | Slender mountain ricegrass | E |
| <i>Plantago virginica</i> | Hoary plantain | SC |
| <i>Platanthera blephariglottis</i> | White-fringed orchid | E |
| <i>Platanthera ciliaris</i> | Yellow-fringed orchid | E |
| <i>Platanthera dilatata</i> | Tall white bog orchid | SC* |
| <i>Platanthera hookeri</i> | Hooker's orchid | SC* |

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Plants

| Scientific Name | Common Name | Protection Status |
|--|---------------------------|-------------------|
| <i>Platanthera orbiculata</i> | Large round-leaved orchid | SC* |
| <i>Polygala nuttallii</i> | Nuttall's milkwort | T |
| <i>Populus heterophylla</i> | Swamp cottonwood | T |
| <i>Prunus alleghaniensis</i> | Alleghany plum | SC* |
| <i>Ranunculus ambigens</i> | Water-plantain spearwort | E |
| <i>Ranunculus pensylvanicus</i> | Bristly buttercup | SC |
| <i>Rhododendron groenlandicum</i> | Labrador tea | T |
| <i>Rhynchospora scirpoides</i> | Long-beaked beaksedge | E |
| <i>Ribes glandulosum</i> | Skunk currant | SC |
| <i>Ribes triste</i> | Swamp red currant | E |
| <i>Rotala ramosior</i> | Toothcup | T |
| <i>Sagittaria cuneata</i> | Northern arrowhead | E |
| <i>Salix exigua</i> | Sandbar willow | E |
| <i>Salix pedicellaris</i> | Bog willow | E |
| <i>Salix petiolaris</i> | Slender willow | SC |
| <i>Scheuchzeria palustris ssp. americana</i> | Pod grass | E |
| <i>Schoenoplectus torreyi</i> | Torrey bulrush | T |
| <i>Scirpus longii</i> | Long's bulrush | SC* |
| <i>Scleria pauciflora var. caroliniana</i> | Few-flowered 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>Stachys hispida</i> | Hispid hedge-nettle | T |
| <i>Stachys hyssopifolia</i> | Hyssop-leaf hedge-nettle | E |
| <i>Stellaria borealis</i> | Northern stitchwort | SC |

Hartford County

Plants

| Scientific Name | Common Name | Protection Status |
|---|-----------------------------|-------------------|
| <i>Streptopus amplexifolius</i> | White mandarin | T |
| <i>Thuja occidentalis</i> | Northern white cedar | T |
| <i>Trichomanes intricatum</i> | Appalachian gametophyte | SC |
| <i>Trichostema brachiatum</i> | False pennyroyal | E |
| <i>Triosteum angustifolium</i> | Narrow-leaved horse gentian | E |
| <i>Triphora trianthophora</i> | Nodding pogonia | E |
| <i>Trisetum spicatum</i> | Narrow false oats | E |
| <i>Uvularia grandiflora</i> | Large-flowered bellwort | E |
| <i>Vaccinium vitis-idaea ssp. minus</i> | Mountain cranberry | SC* |
| <i>Valerianella radiata</i> | Beaked corn-salad | SC* |
| <i>Verbena simplex</i> | Narrow-leaved vervain | SC* |
| <i>Viola canadensis</i> | Canada violet | SC |
| <i>Viola selkirkii</i> | Great-spurred violet | SC |
| <i>Waldsteinia fragarioides</i> | Barren strawberry | E |
| <i>Xyris montana</i> | Northern yellow-eyed grass | T |

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>Opheodrys vernalis</i> | Smooth green snake | SC |
| <i>Plestiodon fasciatus</i> | Five-lined skink | T |
| <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

*State of Connecticut
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Bureau of Natural Resources, Wildlife Division
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