



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

New Haven County

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
<i>Scaphiopus holbrookii</i>	Eastern spadefoot	E

Birds

Scientific Name	Common Name	Protection Status
<i>Accipiter atricapillus</i>	Northern goshawk (<i>Accipiter gentilis</i>)	T
<i>Ammodramus caudacutus</i>	Saltmarsh sharp-tailed sparrow	SC
<i>Ammodramus henslowii</i>	Henslow's sparrow	SC*
<i>Ammodramus maritimus</i>	Seaside sparrow	T
<i>Ammodramus savannarum</i>	Grasshopper sparrow	E
<i>Ardea alba</i>	Great egret	T
<i>Asio flammeus</i>	Short-eared owl	T
<i>Asio otus</i>	Long-eared owl	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>Charadrius melodus</i>	Piping plover	T
<i>Chordeiles minor</i>	Common nighthawk	E
<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

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Birds

Scientific Name	Common Name	Protection Status
<i>Eremophila alpestris</i>	Horned lark	E
<i>Falco peregrinus</i>	Peregrine falcon	T
<i>Falco sparverius</i>	American kestrel	SC
<i>Gallinula galeata</i>	Common moorhen (Gallinula chloropus)	E
<i>Gavia immer</i>	Common loon	SC
<i>Haematopus palliatus</i>	American oystercatcher	T
<i>Haliaeetus leucocephalus</i>	Bald eagle	T
<i>Icteria virens</i>	Yellow-breasted chat	E
<i>Ixobrychus exilis</i>	Least bittern	T
<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>Sterna dougallii</i>	Roseate tern	E
<i>Sterna hirundo</i>	Common tern	SC
<i>Sternula antillarum</i>	Least tern	T
<i>Sturnella magna</i>	Eastern meadowlark	T
<i>Toxostoma rufum</i>	Brown thrasher	SC
<i>Tyto furcata</i>	American Barn owl (Tyto alba)	E
<i>Vermivora chrysoptera</i>	Golden-winged warbler	E

Fish

Scientific Name	Common Name	Protection Status
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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>Notropis bifrenatus</i>	Bridle shiner	SC

Invertebrates

Scientific Name	Common Name	Protection Status
<i>Abagrotis nefascia benjamini</i>	Coastal heathland cutworm	T
<i>Amara chalcea</i>	Ground beetle	SC
<i>Apamea inordinata</i>	Apamea moth	T
<i>Apamea lintneri</i>	Sand wainscot moth	SC
<i>Apodrepanulatrix liberaria</i>	New Jersey tea inchworm	E
<i>Argyrostromis anilis</i>	Short-lined chocolate	SC
<i>Bembidion lacunarium</i>	Ground beetle	SC
<i>Bombus terricola</i>	Yellow-banded bumble bee	T
<i>Brachinus medius</i>	Bombardier beetle	SC
<i>Brachinus ovipennis</i>	Bombardier beetle	SC
<i>Carabus vinctus</i>	Ground beetle	SC
<i>Catocala badia badia</i>	Bay underwing moth	SC
<i>Chlosyne harrisii</i>	Harris' checkerspot	SC*
<i>Chlosyne nycteis</i>	Silvery 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 purpurea</i>	Purple tiger beetle	SC*
<i>Cicindela tranquebarica</i>	Dark-bellied tiger beetle	T
<i>Citheronia regalis</i>	Regal moth	SC*
<i>Cordulegaster erronea</i>	Tiger spiketail	T

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Invertebrates

Scientific Name	Common Name	Protection Status
<i>Dargida rubripennis</i>	Pink streak	T
<i>Drasteria graphica atlantica</i>	False heather underwing	T
<i>Eacles imperialis imperialis</i>	Imperial moth	SC
<i>Erynnis horatius</i>	Horace's duskywing	SC
<i>Erynnis lucilius</i>	Columbine duskywing	E
<i>Erynnis persius persius</i>	Persius duskywing	E
<i>Eucosma morrisoni</i>	Morrison's mosaic	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>Goniops chrysocoma</i>	Horse fly	SC
<i>Grammia phyllira</i>	Phyllira tiger moth	E
<i>Helluomorphoides praeustus bicolor</i>	Ground beetle	SC
<i>Hyparpax aurora</i>	Pink prominent	SC
<i>Ladona deplanata</i>	Blue corporal dragonfly	SC
<i>Ligumia nasuta</i>	Eastern pondmussel	SC
<i>Lomamyia flavicornis</i>	Yellow-horned beaded lacewing	SC
<i>Loxandrus vulneratus</i>	Ground beetle	SC
<i>Lycaena epixanthe</i>	Bog copper	SC
<i>Magicicada septendecula</i>	Little 17-year periodical cicada	E
<i>Melitara prodenialis</i>	Eastern cactus-boring moth	SC
<i>Papaipema duovata</i>	Seaside goldenrod stem borer	T
<i>Papaipema leucostigma</i>	Columbine borer	E
<i>Papaipema maritima</i>	Maritime sunflower borer moth	SC*
<i>Phaneta clavana</i>	Lanced phaneta	T
<i>Photodes inops</i>	Spartina borer moth	SC
<i>Pyreferra ceromatica</i>	Annointed sallow moth	SC*

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Invertebrates

Scientific Name	Common Name	Protection Status
<i>Pyrrhia aurantiago</i>	Aureolaria seed borer	T
<i>Scaphinotus viduus</i>	Ground beetle	SC
<i>Schinia gracilentia</i>	Slender flower moth	E
<i>Schinia spinosae</i>	Spinose flower moth	SC
<i>Sphodros niger</i>	Purse web spider	SC
<i>Stonemyia isabellina</i>	Tabanid fly	SC
<i>Sympistis perscripta</i>	Scribbled sawfly	SC
<i>Sympistis riparia</i>	Dune sympistis	SC
<i>Thaumatopsis edonis</i>	Grassland thaumatopsis	T
<i>Tibicen auletes</i>	Northern dusk-singing cicada	E
<i>Valvata sincera</i>	Boreal turret snail	SC
<i>Valvata tricarinata</i>	Turret snail	SC
<i>Zale curema</i>	Black-eyed zale	E
<i>Zale obliqua</i>	Oblique zale	SC

Mammals

Scientific Name	Common Name	Protection Status
<i>Cryptotis parva</i>	Least shrew	E
<i>Lasionycteris noctivagans</i>	Silver-haired bat	SC
<i>Lasiurus borealis</i>	Red bat	SC
<i>Lasiurus cinereus</i>	Hoary bat	SC
<i>Myotis septentrionalis</i>	Northern long-eared bat	E
<i>Myotis sodalis</i>	Indiana bat	E
<i>Perimyotis subflavus</i>	Tri-colored bat	E
<i>Myotis sodalis</i>	Indiana bat	E

Plants

Scientific Name	Common Name	Protection Status
<i>Abies balsamea</i>	Balsam fir	E

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Plants

Scientific Name	Common Name	Protection Status
<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>Anemone canadensis</i>	Canada anemone	T
<i>Angelica venenosa</i>	Hairy angelica	SC*
<i>Antennaria howellii ssp. petaloidea</i>	Field pussytoes	SC*
<i>Aplectrum hyemale</i>	Puttyroot	SC*
<i>Arethusa bulbosa</i>	Dragon's-mouth	SC*
<i>Aristida longespica var. geniculata</i>	Needlegrass	SC
<i>Aristida purpurascens</i>	Arrowfeather	E
<i>Aristida tuberculosa</i>	Beach needle grass	E
<i>Asclepias purpurascens</i>	Purple milkweed	SC
<i>Asclepias viridiflora</i>	Green milkweed	E
<i>Asplenium montanum</i>	Mountain spleenwort	SC
<i>Asplenium ruta-muraria</i>	Wallrue spleenwort	T
<i>Atriplex glabriuscula</i>	Bracted orache	SC
<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*
<i>Bolboschoenus maritimus ssp. paludosus</i>	Bayonet grass	SC
<i>Bolboschoenus novae-angliae</i>	Salt marsh bulrush	SC
<i>Bouteloua curtipendula</i>	Sideoats grama-grass	E
<i>Calystegia spithamea</i>	Low bindweed	SC*
<i>Cardamine douglassii</i>	Purple cress	SC
<i>Carex alata</i>	Broadwing sedge	E
<i>Carex bushii</i>	Bush's sedge	SC
<i>Carex buxbaumii</i>	Brown bog sedge	E
<i>Carex crawfordii</i>	Crawford sedge	SC*

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Scientific Name	Common Name	Protection Status
<i>Carex hitchcockiana</i>	Hitchcock's sedge	SC
<i>Carex magellanica</i>	Boreal bog sedge	E
<i>Carex oligocarpa</i>	Eastern few-fruit sedge	SC
<i>Carex polymorpha</i>	Variable sedge	E
<i>Carex reznicekii</i>	Reznicek's sedge	E
<i>Carex trichocarpa</i>	Hairy-fruited sedge	SC
<i>Carex tuckermanii</i>	Tuckerman's sedge	SC
<i>Carex typhina</i>	Cattail sedge	SC
<i>Carex viridula</i>	Little green sedge	E
<i>Carex willdenowii</i>	Willdenow's sedge	E
<i>Celastrus scandens</i>	American bittersweet	SC
<i>Chamaelirium luteum</i>	Devil's-bit	E
<i>Cheilanthes lanosa</i>	Hairy lip-fern	E
<i>Cirsium horridulum</i>	Yellow thistle	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>Crassula aquatica</i>	Pygmyweed	E
<i>Crocanthemum propinquum</i>	Low frostweed	SC
<i>Crotonopsis elliptica</i>	Elliptical rushfoil	SC*
<i>Cuphea viscosissima</i>	Blue waxweed	SC*
<i>Cuscuta coryli</i>	Hazel dodder	SC*
<i>Cypripedium arietinum</i>	Ram's-head lady's-slipper	SC*
<i>Cypripedium parviflorum</i>	Yellow lady's-slipper	SC
<i>Desmodium cuspidatum</i>	Large-bracted tick-trefoil	E
<i>Desmodium glabellum</i>	Dillenius' tick-trefoil	SC
<i>Dicentra canadensis</i>	Squirrel corn	SC

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Plants

Scientific Name	Common Name	Protection Status
<i>Diplazium pycnocarpon</i>	Narrow-leaved glade fern	E
<i>Doellingeria infirma</i>	Appalachian white-aster	SC*
<i>Draba reptans</i>	Whitlow-grass	SC
<i>Drymocallis arguta</i>	Tall cinquefoil	SC
<i>Dryopteris goldiana</i>	Goldie's fern	SC
<i>Eleocharis quadrangulata var. crassior</i>	Square-stemmed spikesedge	E
<i>Elymus wiegandii</i>	Wiegand's wild rye	SC
<i>Endodeca serpentaria</i>	Virginia snakeroot	SC
<i>Equisetum palustre</i>	Marsh horsetail	SC*
<i>Equisetum pratense</i>	Meadow horsetail	E
<i>Eriocaulon parkeri</i>	Parker's pipewort	E
<i>Eurybia radula</i>	Rough aster	E
<i>Floerkea proserpinacoides</i>	False mermaid-weed	E
<i>Gamochaeta purpurea</i>	Purple cudweed	SC*
<i>Gaylussacia bigeloviana</i>	Dwarf huckleberry	T
<i>Goodyera repens var. ophioides</i>	Dwarf rattlesnake plantain	SC*
<i>Heteranthera reniformis</i>	Kidneyleaf mud-plantain	SC*
<i>Hottonia inflata</i>	Featherfoil	SC
<i>Huperzia appressa</i>	Fir clubmoss	SC*
<i>Hybanthus concolor</i>	Green violet	SC*
<i>Hydrastis canadensis</i>	Goldenseal	E
<i>Hydrocotyle umbellata</i>	Water pennywort	E
<i>Hydrophyllum virginianum</i>	Virginia waterleaf	SC
<i>Hypericum ascyron</i>	Great St. John's-wort	SC
<i>Ilex glabra</i>	Inkberry	T
<i>Isotria medeoloides</i>	Small whorled pogonia	E
<i>Krigia biflora</i>	Two-flowered cynthia	T
<i>Leptochloa fusca ssp. fascicularis</i>	Saltpond Grass	E

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Plants

Scientific Name	Common Name	Protection Status
<i>Lespedeza repens</i>	Creeping bush-clover	SC
<i>Liatris novae-angliae</i>	New England blazing-star	SC
<i>Limosella australis</i>	Mudwort	SC
<i>Linnaea borealis ssp. americana</i>	Twinflower	E
<i>Linum sulcatum</i>	Grooved Yellow flax	E
<i>Liparis liliifolia</i>	Lily-leaved twayblade	E
<i>Lipocarpus micrantha</i>	Dwarf bulrush	T
<i>Ludwigia sphaerocarpa</i>	Globe-fruited false-loosestrife	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>Milium effusum</i>	Tall millet-grass	E
<i>Moehringia macrophylla</i>	Large-leaved sandwort	E
<i>Muhlenbergia capillaris</i>	Long-awn hairgrass	E
<i>Myriophyllum sibiricum</i>	Northern water-milfoil	T
<i>Nuphar microphylla</i>	Small yellow pond lily	SC*
<i>Oligoneuron rigidum</i>	Stiff goldenrod	E
<i>Onosmodium virginianum</i>	Gravel-weed	E
<i>Ophioglossum vulgatum</i>	Southern 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

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Plants

Scientific Name	Common Name	Protection Status
<i>Panicum amarum</i> var. <i>amarum</i>	Bitter panicgrass	T
<i>Panicum verrucosum</i>	Warty panic grass	SC*
<i>Paronychia fastigiata</i>	Hairy forked chickweed	SC*
<i>Paspalum laeve</i>	Field paspalum	T
<i>Pedicularis lanceolata</i>	Swamp lousewort	T
<i>Phaseolus polystachios</i> var. <i>polystachios</i>	Wild kidney bean	SC*
<i>Pityopsis falcata</i>	Sickle-leaved golden aster	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 flava</i> var. <i>herbiola</i>	Pale green orchid	SC
<i>Platanthera hookeri</i>	Hooker's orchid	SC*
<i>Polygala cruciata</i>	Field milkwort	E
<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 friesii</i>	Fries' pondweed	E
<i>Potamogeton gemmiparus</i>	Capillary pondweed	T
<i>Potamogeton vaseyi</i>	Vasey's pondweed	T
<i>Pycnanthemum torrei</i>	Torrey mountain-mint	E
<i>Ranunculus ambigens</i>	Water-plantain spearwort	E
<i>Ranunculus pensylvanicus</i>	Bristly buttercup	SC
<i>Rhus aromatica</i>	Fragrant sumac	SC*
<i>Ribes rotundifolium</i>	Wild currant	SC
<i>Rubus cuneifolius</i>	Sand blackberry	SC
<i>Rumex persicarioides</i>	Sea-side dock	SC*
<i>Sabatia stellaris</i>	Marsh pink	E
<i>Sagittaria cuneata</i>	Northern arrowhead	E

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Plants

Scientific Name	Common Name	Protection Status
<i>Sagittaria subulata</i>	Awl-leaved arrowhead	SC
<i>Salix pedicellaris</i>	Bog willow	E
<i>Saururus cernuus</i>	Lizard's tail	E
<i>Scheuchzeria palustris ssp. americana</i>	Pod grass	E
<i>Schizachne purpurascens</i>	Purple oat	SC
<i>Schoenoplectus torreyi</i>	Torrey bulrush	T
<i>Scleria triglomerata</i>	Whip nutrush	E
<i>Scutellaria integrifolia</i>	Hyssop skullcap	E
<i>Scutellaria parvula var. missouriensis</i>	Small skullcap	E
<i>Senecio suaveolens</i>	Sweet-scented Indian-plantain	E
<i>Senna hebecarpa</i>	Wild senna	T
<i>Sibbaldiopsis tridentata</i>	Three-toothed cinquefoil	T
<i>Silene stellata</i>	Starry campion	T
<i>Spiranthes tuberosa var. grayi</i>	Little ladies'-tresses	SC
<i>Sporobolus clandestinus</i>	Rough dropseed	E
<i>Sporobolus cryptandrus</i>	Sand dropseed	T
<i>Sporobolus heterolepis</i>	Northern dropseed	E
<i>Sporobolus neglectus</i>	Small dropseed	E
<i>Stellaria borealis</i>	Northern stitchwort	SC
<i>Taenidia integerrima</i>	Yellow pimpernel	E
<i>Triphora trianthophora</i>	Nodding pogonia	E
<i>Verbena simplex</i>	Narrow-leaved vervain	SC*
<i>Viburnum nudum</i>	Possum haw	SC*
<i>Xyris smalliana</i>	Small's yellow-eyed	E
<i>Zizia aptera</i>	Golden Alexanders	E

Reptiles

Scientific Name	Common Name	Protection Status
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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>Glyptemys muhlenbergii</i>	Bog turtle	E
<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>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
Department of Energy and Environmental Protection
Bureau of Natural Resources, Wildlife Division
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