



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

Fairfield 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>Necturus maculosus</i>	Mudpuppy	SC
<i>Plethodon glutinosus</i>	Northern slimy salamander	T

Birds

Scientific Name	Common Name	Protection Status
<i>Accipiter atricapillus</i>	Northern goshawk (<i>Accipiter gentilis</i>)	T
<i>Accipiter striatus</i>	Sharp-shinned hawk	E
<i>Aegolius acadicus</i>	Northern saw-whet owl	SC
<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>Bartramia longicauda</i>	Upland sandpiper	E
<i>Botaurus lentiginosus</i>	American bittern	E
<i>Buteo platypterus</i>	Broad-winged hawk	SC
<i>Charadrius melodus</i>	Piping plover	T
<i>Circus hudsonius</i>	Northern harrier (<i>Circus cyaneus</i>)	E
<i>Cistothorus platensis</i>	Sedge wren	E
<i>Dolichonyx oryzivorus</i>	Bobolink	SC

Fairfield County**Birds**

Scientific Name	Common Name	Protection Status
<i>Egretta caerulea</i>	Little blue heron	SC
<i>Egretta thula</i>	Snowy egret	T
<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>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>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 alba</i>	Barn owl	E

Fish

Scientific Name	Common Name	Protection Status
------------------------	--------------------	--------------------------

Fairfield County**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

Invertebrates

Scientific Name	Common Name	Protection Status
<i>Badister transversus</i>	Ground beetle	SC
<i>Bembidion lacunarium</i>	Ground beetle	SC
<i>Bembidion pseudocautum</i>	Ground beetle	SC
<i>Bembidion semicinctum</i>	Ground beetle	SC
<i>Bombus terricola</i>	Yellow-banded bumble bee	T
<i>Calephelis borealis</i>	Northern metalmark	E
<i>Cambarus bartonii</i>	Common crayfish	SC
<i>Catocala badia badia</i>	Bay underwing moth	SC
<i>Celastrina neglectamajor</i>	Appalachian blue	E
<i>Chlosyne harrisii</i>	Harris' checkerspot	SC*
<i>Cicindela formosa generosa</i>	Big sand 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>Coccinella novemnotata</i>	Nine-spotted lady beetle	SC
<i>Cordulegaster erronea</i>	Tiger spiketail	T
<i>Eacles imperialis imperialis</i>	Imperial moth	SC
<i>Erynnis brizo</i>	Sleepy duskywing	T
<i>Erynnis horatius</i>	Horace's duskywing	SC
<i>Erynnis lucilius</i>	Columbine duskywing	E
<i>Euphyes dion</i>	Sedge skipper	SC

Fairfield County**Invertebrates**

Scientific Name	Common Name	Protection Status
<i>Fossaria rustica</i>	Lymnaeid snail	SC
<i>Hetaerina americana</i>	American rubyspot	T
<i>Hyarpax aurora</i>	Pink prominent	SC
<i>Lethe eurydice</i>	Eyed brown	SC
<i>Lycaena hyllus</i>	Bronze copper	SC
<i>Margaritifera margaritifera</i>	Eastern pearlshell	SC
<i>Meropleon ambifusum</i>	Newman's brocade	SC
<i>Parasa indetermina</i>	Stinging rose caterpillar moth	SC
<i>Stygobromus tenuis tenuis</i>	Piedmont groundwater amphipod	SC
<i>Sympistis riparia</i>	Dune sympistis	SC
<i>Valvata tricarinata</i>	Turret snail	SC

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>Agastache nepetoides</i>	Yellow giant hyssop	E
<i>Agastache scrophulariifolia</i>	Purple giant hyssop	E
<i>Ageratina aromatica</i>	Small white snakeroot	E
<i>Andromeda polifolia var. glaucophylla</i>	Bog rosemary	T
<i>Anemone canadensis</i>	Canada anemone	T

Fairfield County

Plants

Scientific Name	Common Name	Protection Status
<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>Asplenium ruta-muraria</i>	Wallrue spleenwort	T
<i>Atriplex glabriuscula</i>	Bracted orache	SC
<i>Betula pumila</i>	Swamp birch	T
<i>Bidens beckii</i>	Beck's water-marigold	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>Cardamine douglassii</i>	Purple cress	SC
<i>Carex aestivalis</i>	Summer sedge	SC
<i>Carex alata</i>	Broadwing sedge	E
<i>Carex alopecoidea</i>	Foxtail sedge	T
<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 davisii</i>	Davis' sedge	T
<i>Carex hitchcockiana</i>	Hitchcock's sedge	SC
<i>Carex prairea</i>	Prairie sedge	SC
<i>Carex sterilis</i>	Diocious sedge	SC
<i>Carex trichocarpa</i>	Hairy-fruited sedge	SC
<i>Carex tuckermanii</i>	Tuckerman's sedge	SC

Fairfield County

Plants

Scientific Name	Common Name	Protection Status
<i>Carex typhina</i>	Cattail sedge	SC
<i>Castilleja coccinea</i>	Indian paintbrush	E
<i>Celastrus scandens</i>	American bittersweet	SC
<i>Chamaelirium luteum</i>	Devil's-bit	E
<i>Chenopodium rubrum</i>	Red goosefoot	SC*
<i>Coeloglossum viride</i>	Long-bracted green orchid	E
<i>Corallorhiza trifida</i>	Early coral root	SC
<i>Cryptogramma stelleri</i>	Slender cliff-brake	E
<i>Cuphea viscosissima</i>	Blue waxweed	SC*
<i>Cuscuta coryli</i>	Hazel dodder	SC*
<i>Cynoglossum virginianum</i>	Wild comfrey	SC*
<i>Cypripedium parviflorum</i>	Yellow lady's-slipper	SC
<i>Desmodium glabellum</i>	Dillenius' tick-trefoil	SC
<i>Dichanthelium xanthophyllum</i>	Pale-leaved rosette-panicgrass	SC*
<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 pratense</i>	Meadow horsetail	E
<i>Eriocaulon parkeri</i>	Parker's pipewort	E
<i>Floerkea proserpinacoides</i>	False mermaid-weed	E
<i>Gaylussacia bigeloviana</i>	Dwarf huckleberry	T
<i>Gentianella quinquefolia</i>	Stiff gentian	E

Fairfield County

Plants

Scientific Name	Common Name	Protection Status
<i>Heteranthera reniformis</i>	Kidneyleaf mud-plantain	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>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>Juncus debilis</i>	Weak rush	SC*
<i>Krigia biflora</i>	Two-flowered cynthia	T
<i>Lechea racemulosa</i>	Illinois pinweed	SC*
<i>Leptochloa fusca ssp. fascicularis</i>	Saltpond Grass	E
<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>Linum sulcatum</i>	Grooved Yellow flax	E
<i>Lyonia mariana</i>	Stagger-bush	SC*
<i>Malaxis unifolia</i>	Green adder's-mouth	E
<i>Nuphar advena</i>	Large yellow pond lily	SC*
<i>Nuphar microphylla</i>	Small yellow pond lily	SC*
<i>Oenothera fruticosa</i>	Sundrops	SC*
<i>Onosmodium virginianum</i>	Gravel-weed	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>Panax quinquefolius</i>	American ginseng	SC
<i>Panicum amarum var. amarum</i>	Bitter panicgrass	T
<i>Paronychia fastigiata</i>	Hairy forked chickweed	SC*

Fairfield County

Plants

Scientific Name	Common Name	Protection Status
<i>Paspalum laeve</i>	Field paspalum	T
<i>Phaseolus polystachios</i> var. <i>polystachios</i>	Wild kidney bean	SC*
<i>Pityopsis falcata</i>	Sickle-leaved golden aster	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 senega</i>	Seneca snakeroot	E
<i>Potamogeton hillii</i>	Hill's pondweed	E
<i>Prunus alleghaniensis</i>	Alleghany plum	SC*
<i>Ranunculus ambigens</i>	Water-plantain spearwort	E
<i>Ranunculus pensylvanicus</i>	Bristly buttercup	SC
<i>Ribes rotundifolium</i>	Wild currant	SC
<i>Rotala ramosior</i>	Toothcup	T
<i>Rubus cuneifolius</i>	Sand blackberry	SC
<i>Rumex persicarioides</i>	Sea-side dock	SC*
<i>Sabatia stellaris</i>	Marsh pink	E
<i>Sagittaria subulata</i>	Awl-leaved arrowhead	SC
<i>Salix pedicellaris</i>	Bog willow	E
<i>Salix petiolaris</i>	Slender willow	SC
<i>Saururus cernuus</i>	Lizard's tail	E
<i>Schoenoplectus acutus</i>	Hard-stemmed bulrush	T
<i>Scleria triglomerata</i>	Whip nutrush	E
<i>Senecio suaveolens</i>	Sweet-scented Indian-plantain	E
<i>Senna hebecarpa</i>	Wild senna	T
<i>Silene stellata</i>	Starry campion	T
<i>Sporobolus clandestinus</i>	Rough dropseed	E

Fairfield County**Plants**

Scientific Name	Common Name	Protection Status
<i>Sporobolus cryptandrus</i>	Sand dropseed	T
<i>Sporobolus neglectus</i>	Small dropseed	E
<i>Stellaria borealis</i>	Northern stitchwort	SC
<i>Symphotrichum prenanthoides</i>	Crooked-stem aster	SC*
<i>Taenidia integerrima</i>	Yellow pimpernel	E
<i>Thuja occidentalis</i>	Northern white cedar	T
<i>Triosteum angustifolium</i>	Narrow-leaved horse gentian	E
<i>Verbena simplex</i>	Narrow-leaved vervain	SC*
<i>Viburnum nudum</i>	Possum haw	SC*
<i>Viburnum prunifolium</i>	Smooth black-haw	T
<i>Viola brittoniana</i>	Coast violet	E
<i>Viola hirsutula</i>	Southern wood violet	SC*
<i>Viola nephrophylla</i>	Northern bog violet	SC
<i>Waldsteinia fragarioides</i>	Barren strawberry	E
<i>Xyris montana</i>	Northern yellow-eyed grass	T
<i>Zizia aptera</i>	Golden Alexanders	E

Reptiles

Scientific Name	Common Name	Protection Status
<i>Caretta caretta</i>	Loggerhead	T
<i>Chelonia mydas</i>	Atlantic green turtle	T
<i>Clemmys guttata</i>	Spotted turtle	SC
<i>Crotalus horridus</i>	Timber rattlesnake	E
<i>Dermochelys coriacea</i>	Leatherback	E
<i>Glyptemys insculpta</i>	Wood turtle	SC
<i>Glyptemys muhlenbergii</i>	Bog turtle	E
<i>Heterodon platirhinos</i>	Eastern hognose snake	SC
<i>Lepidochelys kempii</i>	Atlantic ridley	E

Fairfield County

Reptiles

Scientific Name	Common Name	Protection Status
<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
79 Elm St., Hartford, CT 06106*