

**The Dragonflies and Damselflies of
Sussex County, NJ - 145 species**

BROAD-WING DAMSELS

Zygoptera Calopterygidae
 [][] River Jewelwing
 Calopteryx aequabilis
 [][] Superb Jewelwing
 Calopteryx amata
 [][] Ebony Jewelwing
 Calopteryx maculata
 [][] American Rubyspot
 Hetaerina americana

SPREADWINGS

Zygoptera Lestidae
 [][] Great Spreadwing
 Archilestes grandis
 [][] Spotted Spreadwing
 Lestes congener
 [][] Common Spreadwing
 Lestes disjunctus
 [][] Emerald Spreadwing
 Lestes dryas
 [][] Amber-winged Spreadwing
 Lestes eurinus
 [][] Sweetflag Spreadwing
 Lestes forcipatus
 [][] Elegant Spreadwing
 Lestes inaequalis
 [][] Slender Spreadwing
 Lestes rectangularis
 [][] Lyre-tipped Spreadwing
 Lestes unguiculatus
 [][] Swamp Spreadwing
 Lestes vigilax

POND DAMSELS

Zygoptera Coenagrionidae
 [][] Eastern Red Damsel
 Amphiagrion saucium
 [][] Blue-fronted Dancer
 Argia apicalis
 [][] Variable Dancer
 Argia fumipennis
 [][] Powdered Dancer
 Argia moesta
 [][] Blue-tipped Dancer
 Argia tibialis
 [][] Dusky Dancer
 Argia translata
 [][] Aurora Damsel
 Chromagrion conditum
 [][] Azure Bluet
 Enallagma aspersum
 [][] Double-striped Bluet
 Enallagma basidens
 [][] Boreal Bluet
 Enallagma boreale
 [][] Tule Bluet
 Enallagma carunculatum
 [][] Familiar Bluet
 Enallagma civile

[][] Northern Bluet
 Enallagma cyathigerum
 [][] Turquoise Bluet
 Enallagma divagans
 [][] Marsh Bluet
 Enallagma ebrium
 [][] Stream Bluet
 Enallagma exsulans
 [][] Skimming Bluet
 Enallagma geminatum
 [][] Hagen's Bluet
 Enallagma hageni
 [][] New England Bluet
 Enallagma laterale
 [][] Orange Bluet
 Enallagma signatum
 [][] Slender Bluet
 Enallagma traviatum
 [][] Vesper Bluet
 Enallagma vesperum
 [][] Citrine Forktail
 Ischnura hastata
 [][] Lilypad Forktail
 Ischnura kellicotti
 [][] Fragile Forktail
 Ischnura posita
 [][] Eastern Forktail
 Ischnura verticalis
 [][] Sphagnum Sprite
 Nehalennia gracilis
 [][] Sedge Sprite
 Nehalennia irene

PETALTAILS

Anisoptera Petaluridae
 [][] Gray Petaltail
 Tachopteryx thoreyi

DARNERS

Anisoptera Aeshnidae
 [][] Canada Darner
 Aeshna canadensis
 [][] Mottled Darner
 Aeshna clepsydra
 [][] Lance-tipped Darner
 Aeshna constricta
 [][] Variable Darner
 Aeshna interrupta
 [][] Spatterdock Darner
 Aeshna mutata
 [][] Subarctic Darner
 Aeshna subarctica
 [][] Black-tipped Darner
 Aeshna tuberculifera
 [][] Shadow Darner
 Aeshna umbrosa
 [][] Green-striped Darner
 Aeshna verticalis
 [][] Common Green Darner
 Anax junius
 [][] Comet Darner
 Anax longipes

[][] Springtime Darner
 Basiaeschna janata
 [][] Ocellated Darner
 Boyeria grafiana
 [][] Fawn Darner
 Boyeria vinosa
 [][] Swamp Darner
 Epiaeschna heros
 [][] Harlequin Darner
 Gomphaeschna furcillata
 [][] Cyrano Darner
 Nasiaeschna pentacantha

CLUBTAILS

Anisoptera Gomphidae
 [][] Lilypad Clubtail
 Arigomphus furcifer
 [][] Unicorn Clubtail
 Arigomphus villosipes
 [][] Black-shouldered Spinyleg
 Dromogomphus spinosus
 [][] Midland Clubtail
 Gomphus fraternus
 [][] Sable Clubtail
 Gomphus rogersi
 [][] Septima's Clubtail
 Gomphus septima
 [][] Cobra Clubtail
 Gomphus vastus
 [][] Skillet Clubtail
 Gomphus ventricosus
 [][] Beaverpond Clubtail
 Gomphus borealis
 [][] Harpoon Clubtail
 Gomphus descriptus
 [][] Lancet Clubtail
 Gomphus exilis
 [][] Ashy Clubtail
 Gomphus lividus
 [][] Rapids Clubtail
 Gomphus quadricolor
 [][] Dusky Clubtail
 Gomphus spicatus
 [][] Spine-crowned Clubtail
 Gomphus abbreviatus
 [][] Moustached Clubtail
 Gomphus adelphus
 [][] Green-faced Clubtail
 Gomphus viridifrons
 [][] Dragonhunter
 Hagenius brevistylus
 [][] Southern Pygmy Clubtail
 Lanthus vernalis
 [][] Extra-striped Snaketail
 Ophiogomphus anomalus
 [][] Brook Snaketail
 Ophiogomphus aspersus
 [][] Riffle Snaketail
 Ophiogomphus carolus
 [][] Maine Snaketail
 Ophiogomphus mainensis

[][] Rusty Snaketail
 Ophiogomphus rupinsulensis
 [][] Least Clubtail
 Stylogomphus albistylus
 [][] Zebra Clubtail
 Stylurus scudderi
 [][] Arrow Clubtail
 Stylurus spiniceps

SPIKETAILS

Anisoptera Cordulegastriidae
 [][] Delta-spotted Spiketail
 Cordulegaster diastatops
 [][] Tiger Spiketail
 Cordulegaster erronea
 [][] Twin-spotted Spiketail
 Cordulegaster maculata
 [][] Arrowhead Spiketail
 Cordulegaster obliqua

CRUISERS

Anisoptera Macromiidae
 [][] Stream Cruiser
 Didymops transversa
 [][] Illinois River Cruiser
 Macromia illinoiensis

EMERALDS

Anisoptera Corduliidae
 [][] American Emerald
 Cordulia shurtleffi
 [][] Petite Emerald
 Dorocordulia lepida
 [][] Racket-tailed Emerald
 Dorocordulia libera
 [][] Prince Baskettail
 Eitheca princeps
 [][] Beaverpond Baskettail
 Eitheca canis
 [][] Common Baskettail
 Eitheca cynosura
 [][] Spiny Baskettail
 Eitheca spinigera
 [][] Uhler's Sundragon
 Helocordulia uhleri
 [][] Umber Shadowdragon
 Neurocordulia obsoleta
 [][] Stygian Shadowdragon
 Neurocordulia yamaskanensis
 [][] Ski-tailed Emerald
 Somatochlora elongata
 [][] Forcipate Emerald
 Somatochlora forcipata
 [][] Kennedy's Emerald
 Somatochlora kennedyi
 [][] Mocha Emerald
 Somatochlora linearis
 [][] Clamp-tipped Emerald
 Somatochlora tenebrosa
 [][] Brush-tipped Emerald
 Somatochlora walshii
 [][] Williamson's Emerald
 Somatochlora williamsoni

SKIMMERS

- Anisoptera Libellulidae
- [][] Calico Pennant
Celithemis elisa
- [][] Halloween Pennant
Celithemis eponina
- [][] Banded Pennant
Celithemis fasciata
- [][] Eastern Pondhawk
Erythemis simplicicollis
- [][] Blue Corporal
Ladona deplanata
- [][] White Corporal
Ladona exusta
- [][] Chalk-fronted Corporal
Ladona julia
- [][] Frosted Whiteface
Leucorrhinia frigida
- [][] Crimson-ringed Whiteface
Leucorrhinia glacialis
- [][] Hudsonian Whiteface
Leucorrhinia hudsonica
- [][] Dot-tailed Whiteface
Leucorrhinia intacta
- [][] Belted Whiteface
Leucorrhinia proxima
- [][] Bar-winged Skimmer
Libellula axilena
- [][] Spangled Skimmer
Libellula cyanea
- [][] Slaty Skimmer
Libellula incesta
- [][] Widow Skimmer
Libellula luctuosa
- [][] Needham's Skimmer
Libellula needhami
- [][] Common Whitetail
Libellula lydia
- [][] Twelve-spotted Skimmer
Libellula pulchella
- [][] Four-spotted Skimmer
Libellula quadrimaculata
- [][] Painted Skimmer
Libellula semifasciata
- [][] Great Blue Skimmer
Libellula vibrans
- [][] Elfin Skimmer
Nannothemis bella
- [][] Blue Dasher
Pachydiplax longipennis
- [][] Wandering Glider
Pantala flavescens
- [][] Spot-winged Glider
Pantala hymenaea
- [][] Eastern Amberwing
Perithemis tenera
- [][] Black Meadowhawk
Sympetrum danae
- [][] *Cherry-faced Meadowhawk
Sympetrum internum

- [][] White-faced Meadowhawk
Sympetrum obtrusum
- [][] Band-winged Meadowhawk
Sympetrum semicinctum
- [][] Autumn Meadowhawk
Sympetrum vicinum
- [][] Carolina Saddlebags
Tramea carolina
- [][] Black Saddlebags
Tramea lacerata

* Most, if not all of the "Cherry-faced Meadowhawks" found in Sussex County are intermediate between internum and Ruby-faced (*S. rubicundulum*). These may be hybrids or may represent a separate species, "Jane's Meadowhawk", *S. janae*.



This checklist is compiled from NJOS data. Please visit www.njodes.com to learn more.

This pamphlet may be copied and freely distributed in its entirety.

© Jim Bangma & Allen Barlow
NJ Odonata Survey, 2007
jim@njodes.com

With special thanks to:
Ann Johnson for graphics
Rob Yaskovic for the photo of the monument



A Field Checklist