Odonata (Dragon-Flies and Damsel-Flies) of Henry County

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ODONATA (DRAGON-FLIES AND DAMSEL-FLIES) OF HENRY COUNTY

CHARLES HOFFMAN

During the summer of 1923 and the 1923-24 school year the author has been classifying the Odonata of Henry County. Much of the material had been collected several seasons ago by various students. The collecting was done along the railroad tracks, around meadows and ponds, up creeks and sloughs and along the Skunk River. All specimens studied are in the Iowa Wesleyan College collection. The classifications were verified by Mr. E. B. Williamson of Bluffton, Indiana.

In the Proceedings of the Iowa Academy of Science for 1917 Lloyd Wells published a list of Iowa Odonata which included those Odonata found in all the recorded collections for Iowa. Apparently very little collecting has been done south of Muscatine as eight species and one genus not heretofore listed for Iowa were found. They are as follows:

New genus
   Progomphus Selys
New species
   Enallagma exsulans Hagen
   Progomphus obscurus Rambur
   Gomphus graminicolor Walsh
   Gomphus submedianus Williamson
   Aeschna umbrosa Walker
   Tramea onusta Hagen
   Celithemis elisa Hagen
   Sympetrum decisum Hagen.

The species found in Henry County are as follows:
   Calopteryx maculata Beauvois
   Hetaerina americana Fabricius
   Lestes unguiculatus Hagen
   Lestes forcipatus Rambur
   Argia putrida Hagen
   Argia apicalis Say
   Enallagma civile Hagen
   Enallagma careunculatum Morse

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Enallagma exsulans Hagen
Enallagma antennatum Say
Enallagma signatum Hagen
Ischnura verticalis Say
Progomphus obscurus Rambur
Gomphus vaistus Walsh
Gomphus externus Hagen
Gomphus grasilcinclus Walsh
Gomphus furcifer Hagen
Gomphus plagiatus Selys
Gomphus submedeanus Williamson.
Aeschna constricta Say
Aeschna umbrosa Walker
Anax junius Drury
Macromia taeniolata Rambur
Epicordula princeps Hagen
Tramea onusta Hagen
Tramea laccrata Hagen
Perithemis dominia Drury
Celethemis eliza Hagen
Sympetrum rubicundulum Say
Sympetrum rubicundulum (variety) assimilata
Sympetrum vicinum Hagen
Sympetrum decidum Hagen
Erythemis simplicicollis Say
Pachydiplax longipennis Burmeister
Libellula basalis Say
Libellula pulchella Drury
Plathemis lydia Drury

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