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Kormondy, Edward J.

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MACROMIA ALLEGHANIENSIS WILLIAMSON IN OHIO
WITH NEW RECORDS OF OTHER ODONATA IN OHIO

EDWARD J. KORMONDY
Department of Zoology, University of Michigan, Ann Arbor

In the course of working on the Williamson-Kennedy Collection of Odonata in the University of Michigan Museum of Zoology (UMMZ) for the purpose of revising the list of Michigan Odonata a number of unpublished records of Ohio Odonata were found. Some of this material apparently was not available at the time Borror prepared his list of Ohio dragonflies (Borror, 1937). Additional records were found, including that of a species new to Ohio, Macromia alleghaniensis, among the undetermined material from Ohio acquired in the collections of the late Dr. Clarence H. Kennedy and the late Dr. Mike Wright. Dr. T. H. Hubbell, Director of the UMMZ, kindly permitted my use of the collection for this paper.

In the following list the species are numbered in accordance with the several previous papers on Ohio Odonata the most recent of which is that of Price (1950). Names of collectors are given in parentheses after the county record and are abbreviated as follows:

BEM—B. Elwood Montgomery
CHK—Clarence H. Kennedy
DSK—D. S. Kellicott
EBW—E. B. Williamson
GWB—George W. Byers
HRW—H. R. Watts
IJC—Irving J. Cantrall
JIF—James J. Friauf
JSH—J. S. Hine
MW—Mike Wright
RCO—R. C. Osburn
RRD—R. R. Dreisbach

LIST OF SPECIES

8. Gomphus (Gomphurus) crassus Hagen. Madison (CHK).
10. Gomphus (Gomphurus) fraternus (Say). Knox (no collector), Licking (CHK), Lucas (EBW), Madison (CHK), Morgan (DSK).
20. Gomphus (Gomphurus) vastus Walsh. Knox (no collector).
43. Cordulegaster obliquus (Say). Medina (JSH).
139. Macromia alleghaniensis Williamson. A state record. Two males of this distinctive species were taken by the late Dr. Kennedy at the Put-In-Bay Lake Laboratory (Ottawa County) on Lake Erie during the summer of 1934. No specific dates are listed with the data. The distribution of this species is interesting in that except for a record from Kentucky it has been taken only in the coastal states from Pennsylvania and New Jersey to Alabama. Whether this species has become permanently established in Ohio remains to be seen.
46. Didymops transversa (Say). Columbiana (EBW).
49. Epicordulia princeps (Hagen). Hamilton (EBW).
55. Celithemis elisa (Hagen). Hamilton (EBW).

68. Sympetrum vicinum (Hagen). Columbiana (EBW), Harrison (GWB).
69. Leucorrhina intacta (Hagen). Columbiana (EBW).
73. Tramea lacera Hagen. Hamilton (EBW).
75. Calopteryx maculatum (Beauvois). Lawrence (JSH), Mahoning (EBW).
76. Hetaerina americana (Fabricius). Columbiana (EBW).
77. Libellula pulchella Drury. Hamilton (EBW).
78. Libellula semifasciata Burmeister. Knox (EBW), Logan (EBW).
79. Sympetrum rubicundulum (Say). Columbia (EBW), Harrison (GWB), Hocking (MW).
80. Sympetrum vicinum (Hagen). Columbia (EBW), Harrison (GWB).
81. Leucorrhina intacta (Hagen). Columbia (EBW).
82. Tramea lacera Hagen. Hamilton (EBW).
87. Calopteryx maculatum (Beauvois). Lawrence (JSH), Mahoning (EBW).
88. Hetaerina americana (Fabricius). Columbiana (EBW).
91. Libellula pulchella Drury. Hamilton (EBW).
93. Sympetrum vicinum (Hagen). Columbia (EBW), Harrison (GWB).
94. Sympetrum rubicundulum (Say). Columbia (EBW), Harrison (GWB).
95. Leucorrhina intacta (Hagen). Columbia (EBW).
96. Libellula pulchella Drury. Hamilton (EBW).
98. Sympetrum vicinum (Hagen). Columbia (EBW), Harrison (GWB).
102. Argia moesta (Hagen). Huron (RRD), Monroe (MW).
103. Argia tibialis (Rambur). Ashland (CHK), Lawrence (JSH), Mahoning (EBW).
105. Chromagron conditum (Hagen). Ashland (EBW), Columbiana (EBW), Knox (EBW).
107. Enallagma carunculatum Morse. Summit (JSH).
108. Enallagma civile (Hagen). Hamilton (EBW).
110. Enallagma ebrum (Hagen). Lucas (EBW).
111. Enallagma ebrum (Hagen). Lucas (EBW).
112. Enallagma exsulans (Hagen). Summit (JSH).
113. Enallagma gerninatum Kellicott. Hamilton (EBW), Henry (JSH).
115. Ischnura verticalis (Say). Columbiana (EBW).

The extensions of seasonal range as ascertained in this review are as follows (the species are numbered as above):
10. Gomphus (Gomphurus) fraternus (Say). April 26, 1941 (Franklin, MW).
15. Gomphus (Stylurus) notatus Rambur. June 1, 1899 (Lawrence, RCO).
60. Ladona fulva (Uhler). June 23, 1898 (Portage, JSH).
63. Libellula incesta Hagen. June 19, 1890 (Erie, RCO).
73. Sympetrum rubicundulum (Say). October 10, 1901 (Columbiana, EBW).
90. Archilestes grandis (Rambur). August 24, 1939 (Butler, BEM).
92. Lestes disjunctus australis Walker. April 20, 1941 (Franklin, MW).
95. Lestes inaequalis Walsh. May 31, 1941 (Logan, HRW).
104. Argia tibialis (Rambur). May 27, 1899 (Lawrence, JSH).
110. Enallagma antennatum (Say). September 24, 1938 (Lucas, JFF).

REFERENCES CITED