

phus (Stylurus) intricatus Hag. and *Neurocordulia obsoleta* (Say) were based on incorrect identifications and are hereby deleted from the Arkansas list. S.W. DUNKLE (1983, *Ent. News*, in press) adds *Neurocordulia virginienensis* Davis. Addition of the following six species brings the current Arkansas Anisoptera species list to 89.

Gomphidae: *Gomphus (Arigomphus) villosipes* Selys, 10-VI-78, pond 4 mi W of Glenwood, Pike Co., by C. Cook; — *G. (G.) exilis* Sel., 9-VI-75, Current R. E of Success, Clay Co., by S. Tompkins; — *G. (Hylogomphus) apomyius* Donnelly, 21-V-81, Caddo R. at Glenwood, Pike Co., and 24-V-81, S. Sylamore Cr. at St Hwy 14, Stone Co., both by K. Tennessen; — *G. (Stylurus) laurae* Williamson, 21-V-77, small trib. of Caney Cr. near Bluff City, Nevada Co., by H.W. Robison.

Corduliidae: *Somatochlora filosa* Hag., 13-VIII-80, St. Francis R. at St Hwy 18, Craighead Co., by G.L. Harp.

Libellulidae: *Libellula axilena* Westwood, 25-V-80, 4 mi N of Jonesboro, Craighead Co., by C.N. Lavers.

The records for *G. villosipes*, *G. exilis* and *S. filosa* provide slight extensions to the southwest (J.G. NEEDHAM & M.J. WESTFALL, 1955, *A manual of the dragonflies of North America*. Univ. California Press, Berkely; — B.E. MONTGOMERY, 1967, *Proc. N. cent. Brch ent. Soc. Am.* 22: 121-129).

Uncommon records include collections of the following species.

Gomphidae: *Gomphus (G.) oklahomensis* Pritchard, 5-V and 8-V-82, Calhoun and Sevier Counties, by G.L. Harp. This extends the Arkansas range eastward, to a level recorded by G.H. BICK (1978, *Notul. odonatol.* 1: 17-19) in Louisiana.

Corduliidae: *Neurocordulia virginienensis* Davis, 21-V-81, Little Missouri R. at St Hwy 53, Clark Co., by K. Tennessen; — *Somatochlora ozarkensis* Bird, 7-IX-81, Archey Cr. 5 mi W of Botkinburg, Van Buren Co., by C.N. Lavers, a slight eastward range extension in Arkansas.

Libellulidae: *Brachymesia gravida* (Calv.), 28-VII-82, Lake Milwood State Park, Little River Co., and 26-IX-82, Arkansas Post, Arkansas Co., both by G.L. Harp; *Libellula semifasciata* Burm., 24-V-80, small pond 4 mi N of Jonesboro, Craighead Co., by C.N. Lavers,

NEW AND UNUSUAL RECORDS OF ARKANSAS ANISOPTERA. UNITED STATES

G.L. HARP & J.D. RICKETT (1977, *Proc. Ark. Acad. Sci.* 31: 50-54) listed 84 species of Anisoptera for Arkansas. Records for *Gom-*

and 24-V-80, Hiatt Cr. 2 mi N of Charleston, Franklin Co., by G.L. Harp. FARRIS J.L. & G.L. HARP (1982, *Proc. Ark. Acad. Sci.* 36: 23-27) reported this species and six additional uncommon Arkansas Anisoptera from a bog in Greene Co.; — *Orthemis ferruginea* Fab. 7-IX-81, small pond on St Hwy 105 and 2.2 mi N of Oak Grove, Pope Co., by G.L. Harp.

The *G. laurae* specimen is currently in the Florida State Collection of Arthropods. The other specimens are in the Arkansas State University Museum of Zoology (ASUMZ) collection. I am most grateful to Dr. M.J. WESTFALL, Jr., for identification of some specimens and confirmation of identification of others; to C. COOK, C.N. LAVERS, H.W. ROBISON and K. TENNESSEN, for permission to use their records; and to S. DUNKLE, for reviewing this paper.

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