

ADDITIONS TO THE OHIO LIST OF ROBBER FLIES. III.  
(DIPTERA: ASILIDAE)

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In my second list of additions to the Ohio Asilid fauna (OHIO JOURNAL OF SCIENCE, Vol. XXXIV, No. 3, May, 1934, pp. 163-164) the total number for the state was brought to 74 species. During 1934, the following species, collected for the first time in Ohio, were added:

75. *Leptogaster loewii* Banks. Amherst, Lorain County, July, 1934. Three specimens, collected by H. J. Reinhard.
76. *Taracticus octopunctatus* Say. Laurel Township, Hocking County, June 24, 1934. Collected by C. F. Walker and Edward S. Thomas. Five specimens, Bern Township, Fairfield County, July 25-August 1, 1934, collected by Robert Goslin. One had been captured and was being eaten by a jumping spider.
77. *Bombomima affinis* Macquart. Rock Run, Jackson County, September 2, 1934 (one female). Collected by John S. Thomas.

The two latter species were included in my original hypothetical list of species which should occur in Ohio, but it was not until 1934 that they were actually collected. Other interesting finds were two specimens of *Proctacanthus milbertii* Macquart, taken by Mr. H. J. Reinhard at Amherst, in July, and a male of *Proctacanthus hinei* Bromley, collected at Bay Point, Ottawa County, July 8, 1934, by Edward S. Thomas. The latter species is a beautiful large orange-red form that occurs in the sand dune areas about the Great Lakes. Dr. R. C. Osburn collected several at Pelee Point, Ontario, Canada, July 20-30, one of which (a female) had captured and killed a large female specimen of the Carpenter bee, *Xylocopa virginica* Drury.

Most interesting of all was the taking of another specimen of the very rare *Dasylechia atrox* Williston, making the fifth specimen of this species to be found in Ohio. Strange as it may seem, a male of *D. atrox* was found on the steps of the Botany and Zoology Building of the Ohio State University on July 24, 1934, by Mr. C. Vennard. It was presented by the collector to the University Collection which is housed in that building. This widely distributed species, recorded from New York, New Jersey, Pennsylvania, Ohio, Michigan, Kansas, and Utah, is one of the rarest of North American Diptera. Even now there are scarcely more than a dozen specimens in all the collections in the world. Of the five specimens collected in Ohio, one is in the collection of the late Charles Dury, of

Cincinnati, one in the Ohio State University Collection, and three are at the Ohio State Museum. Of the specimens at the State Museum, one was in the James S. Hine Collection, and two were collected by Mr. Charles F. Walker in 1933.

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