## Biological Science

## PRELIMINARY REPORT ON THE EUPHYLLOPODA OF OKLAHOMA

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Collection of Euphyllopods have been made by the author from time to time since 1926. A number of records have accumulated and it seems wise to present a preliminary report at this time, in spite of the facts that there are certainly species in the state not yet recorded and that distribution records for no species are complete. At this time 13 species have been collected. One of these is probably new. The list of species and localities is as follows:

Eubranchipus oregonus Creaser. Recorded by E. P. Creaser on the basis of specimens supplied by the author. Two ponds in southern Pontotoc County and one in Coal County.

Streptocephalus sealli Ryder. Reported by Roy W. Jones from near Okahoma City, Oklahoma County, and by P. Lloyd Meehean from Johns-

<sup>\*</sup>Mary J. Klem, Trans. St. Louis Acad. Sci. Vol. 28 (1914), p. 127.

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ton County. Other localities by the author: Garvin, Grady. Pontotoc (three localities), Jefferson and Greer (two localities) Counties.

Streptocephalus texanus Packard. Comanche, Beckham (two localities), Ellis (two localities) and Woods Counties.

Thamnocephalus platyurus Packard. Collected by A. I. Ortenburger in Cimarron County. Other counties: Woods and Ellis (two localities).

Branchinecta coloradensis Packard. Comanche and Jackson Counties.

Apus aequalis Packard. Woods County.

Leptestheria compleximanus (Packard). Woodward and Beckham Counties.

Coenestheriella setosa (Pearse). Reported by E. P. Creaser from Oklahoma (no locality). Pontotoc (three localities). Woodward and Woods Counties.

Coenestherilla beliragei (Packard). Pontotoc and Garvin Counties. Cyzicus mexicanus (Claus). Woods County.

Cyzicus morsei (Packard). Comanche and Pontotoc (three localities) Counties.

Eulimnadia texana Packard. Beckham County. Eulimnadia sp. Jefferson and Jackson Counties

