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A List of Entomostraca from the Okoboji Region

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A LIST OF ENTOMOSTRACA FROM THE
OKOBOJI REGION.

FRANK A. STROMSTEN.

The following is a list of Entomostraca collected by the writer at the Macbride Lakeside Laboratory during the August session, 1916. The starred forms have been previously reported from this region by Prof. L. S. Ross in volumes III and IV of the Proceedings of the Academy.

CLADOCERA.

SIDIDAE.

**Sida crystallina* (O. F. Mueller), West Okoboji. Abundant.

DAPHNIDAE.

**Daphnia hyalina* Leydig. West Okoboji Lake.

**Daphnia kahlbergensis*. East and West Okoboji and Gar Lakes.

Scapholebris mucurata (O. F. Mueller). West Okoboji Lake. Abundant.

Simocephalus vetulus (O. F. Mueller). West Okoboji and Drainage Canal. Abundant.

**Simocephalus serrulatus* (Koch). West Okoboji Lake. Abundant.

Simocephalus americanus Birge. Drainage Canal.

BOSMINIDAE.

**Bosmina longirostris* O. F. Mueller. Very abundant in this region.

LYCEIDAE.

Camptocercus macrurus O. F. Mueller. West Okoboji Lake.

Alonella excisa Fischer. Kettlehole near West Okoboji Lake.

Pleuroxus stramineus Birge. Spirit Lake and West Okoboji Lake.

**Pleuroxus denticulatus* Birge. Kettleholes and West Okoboji Lake.

**Pleuroxus procurvus* Birge. Kettleholes and West Okoboji Lake.

(*Pleuroxus hamatus* Birge. Iowa City).

COPEPODA.

CENTROPAGIDAE.

Diaptomus sicilis Forbes. West Okoboji and Gar Lakes.

Diaptomus signicauda Lilljeborg. West Okoboji Lake.

Diaptomus oregonensis Lilljeborg. Kettleholes, Okoboji and Gar Lakes. Abundant and some specimens highly colored.

Diaptomus clavipes Schacht. East Okoboji Lake.

Diaptomus pallidus Herrick. Middle Gar Lake.

CYCLOPIDAE.

- Cyclops signatus* var. *coronatus* Koch. Kettleholes.
Cyclops signatus var. *tenuicornis* Koch. Kettleholes.
Cyclops insignia Claus. West Okoboji Lake.
Cyclops serrulatus Fischer. Marble Lake.
Cyclops macrurus Sars. Marble Lake.
Cyclops fluviatilis Herrick. Very abundant everywhere.
Cyclops affinis Sars. West Okoboji Lake.
Cyclops bicolor Sars. Kettleholes. Abundant.
Cyclops phaleratus Koch. Very abundant in kettleholes and lakes.
Cyclops fimbriatus Fischer. Very abundant in lakes.

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