

A PRELIMINARY LIST OF THE ANTS OF WISCONSIN.*

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The ants listed in this paper represent collections made by Dr. W. M. Wheeler, of Harvard University, Mr. C. E. Brown, of the University of Wisconsin, the writers and others. To Mr. T. E. B. Pope, Curator of The Milwaukee City Museum, the authors are indebted for a list of the species of ants in the museum, and to the other gentlemen mentioned, the authors are indebted for the use of their records.

The collector's initials, instead of his full name, are used for brevity.

Subfamily **Camponotinae**.

Camponotus herculeaneus L. subsp. *pennsylvanicus* De Geer.

A. C. B.; Lake Puckaway, Wis., September 1, 1908.

Camponotus herculeaneus L. subsp. *ligniperda* Latr. var. *noveboracensis* Fitch.

A. C. B.; Lake Puckaway, Wisconsin, September 1, 1908.

Camponotus castaneus Latr. subsp. *americanus* Mayr.

A. C. B.; Coons Valley, Wisconsin, September 21, 1911.

Camponotus herculeaneus L. var. *whymperi* Forel.

W. M. W.; White Fish Bay, near Milwaukee, Wisconsin.

Camponotus fallax Nyl. var. *nearcticus* Emery.

W. M. W.; Wisconsin.

Lasius niger L. var. *americanus* Emery.

A. C. B.; Milwaukee, Wisconsin, August 20, 1908.

Lasius niger L. var. *neoniger* Emery.

A. C. B.; Janesville, Wisconsin, July 26, 1911.

Lasius umbratus Nyl. subsp. *mixtus* Nyl. var. *aphidicola* Walsh.

C. E. B.; Milwaukee, Wisconsin, August 24, 1901.

Lasius claviger Roger.

C. E. B.; Madison, Wisconsin, July 12, 1902.

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Lasius interjectus Mayr.

C. E. B.; Milwaukee, Wisconsin, August 12, 1901.

Lasius latipes Walsh.

A. C. B.; Lake Puckaway, Wisconsin, September 1, 1908.

Prenolepis imparis Say.

M. R. S.; Madison, Wisconsin, October, 1917.

Brachymyrmex heeri Forel subsp. *depilis* Emery.

A. C. B.; Vernon County, Wisconsin, September 22, 1912.

Formica fusca L. var. *subsericea* Say.

A. C. B.; Ozuakee, Wisconsin, September 13, 1913.

Formica cinerea Mayr. var. *neocinerea* Wheeler.

M. R. S.; Madison, Wisconsin, October, 1917.

Formica neogagates neogagates Emery.

C. E. B.; Milwaukee County, Wisconsin, May 13, 1901.

Formica pallide-fulva Latr. subsp. *schaufussi* Mayr.

C. E. B.; Milwaukee, Wisconsin.

Formica pallide-fulva Latr. subsp. *schaufussi* Mayr. var. *incerta* Emery.

C. E. B.; Milwaukee, Wisconsin, September 19, 1901.

Formica pallide-fulva Latr. subsp. *nitidiventris* Emery.

A. C. B.; Corliss, Wisconsin, July 19, 1911.

Formica pallide-fulva Latr. subsp. *nitidiventris* Emery. var. *fuscata* Emery.

A. C. B.; Corliss, Wisconsin, July 19, 1911.

Formica pregandei Emery.

C. E. B.; Beaver Lake, Wisconsin, June 20, 1901.

Formica rufa L. subsp. *obscuripes* Forel.

C. E. B.; Milwaukee County, Wisconsin, July, 1902.

Formica rufa L. subsp. *aggerans* Wheeler.

M. R. S.; Madison, Wisconsin, October, 1917.

Formica rufa L. subsp. *aggerans* Wheeler, var. *melanotica* Emery.

M. R. S.; Madison, Wisconsin, October, 1917.

Formica truncicola Nyl. var. *integroides* Emery.

C. E. B.; Milwaukee, Wisconsin, June 21, 1901.

Formica sanguinea Latr. subsp. *rubicunda* Emery.

A. C. B.; Mayville, Wisconsin, July 25, 1909.

Formica sanguinea Latr. subsp. *integra* Emery.

A. C. B.; Milwaukee, Wisconsin, August 10, 1908.

Formica sanguinea Latr. subsp. *subnuda* Emery.

A. C. B.; Vernon County, Wisconsin, September 21, 1912.

Formica ulkei Emery.

A. C. B.; Cedarsburg, Wisconsin, July 22, 1910.

Formica dakotensis Emery var. *specularis* Emery.

H. Muckerman; Prairie du Chien, Wisconsin.

Subfamily **Myrmicinæ**.*Monomorium minimum* Buckley.

A. C. B.; Juneau County, Wisconsin, July 24, 1908.

Monomorium pharaonis L.

A. C. B.; East Milwaukee, Wisconsin, September 7, 1908.

Aphaenogaster tennesseensis Mayr.

A. C. B.; Lake Puckaway, Wisconsin, August 31, 1908.

Aphaenogaster fulva Roger. subsp. *aquia* Buckley.

A. C. B.; Marquette, Wisconsin, September 1, 1909.

Aphaenogaster fulva Roger. subsp. *aquia* Buckley. var. *picea* Emery.

A. C. B.; Marquette, Wisconsin, September, 1909.

Stenammas brevicorne Mayr.

C. E. B.; Milwaukee County, Wisconsin, May 11, 1911.

Myrmica rubra L., subsp. *brevinodis* Emery.

C. E. B.; Milwaukee County, Wisconsin, June 16, 1900.

Myrmica scabrinodis Nyl.

C. E. B.; Milwaukee, Wisconsin, June 21, 1901.

Myrmica scabrinodis Nyl. var. *sabuleti* Meinert.

C. E. B.; Milwaukee County, Wisconsin, June 24, 1901.

Myrmica scabrinodis Nyl. subsp. *schenkii* Emery.

C. E. B.; Milwaukee County, Wisconsin, August 30, 1901.

Myrmica scabrinodis Nyl. subsp. *schenkii* Emery var. *emeryana* Forel.

A. C. B.; Juneau County, Wisconsin, July 24, 1908.

Leptothorax acervorum Mayr. subsp. *canadensis* Provancher.

C. E. B.; Milwaukee County, Wisconsin, June 20, 1901.

Tetramorium guineense Fabr.

C. E. B.; Milwaukee, Wisconsin, August 21, 1908.

Solenopsis molesta Say.

A. C. B.; Fort Atkinson, Wisconsin, August 1, 1912.

Cremastogaster lineolata Say.

A. C. B.; Madison, Wisconsin, May 18, 1912.

Subfamily **Dolichoderinæ**.

Dolichoderus (*Hypoclinea* Mayr.) *taschenbergi* Mayr. var.

A. C. B.; Juneau County, Wisconsin, July 24, 1908.

Tapinoma sessile Say.

A. C. B.; Madison, Wisconsin, May 18, 1912.

Subfamily **Ponerinæ**.

Ponera coarctata Latr. subsp. *pennsylvanicus* Buckley.

A. C. B.; Baraboo, Wisconsin, August 2, 1911.

Stigmatomma pallipes Haldeman.

A. C. B.; Osceola, Wisconsin, August 27, 1912.

OHIO ACADEMY OF SCIENCE.

Annual Meeting.

At a meeting of the Executive Committee, held in Columbus, on December 8th, it was decided to hold the next Annual Meeting of the Academy in Columbus, May 30 and 31, 1918. The usual detailed notice will be issued later.

Saturday, June 1, will be available for field trips for such of the sections as may desire to hold them, the late date being unusually adapted to this purpose.

A more prominent place on the program will be given to the exhibition of specimens, microscopic preparations, drawings, models, scientific apparatus, etc., than at previous meetings. It is expected that definite hours will be assigned for such demonstrations, when the exhibitors will be present to give any desired explanations.

EDWARD L. RICE, *Secretary*.

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