

**An Additional Annotated List of the Ants of
Sm 62A Mississippi* (Hym.: Formicoidea).**

M. R. SMITH, A. & M. College, Mississippi.

In a previous article (Ent. News, Vol. 39, pp. 242-246 and 275-279, 1928) 19 additional species of ants were recorded for Mississippi. The present paper lists 20 more species, thus making a grand total of 126 species which have been recorded for the state. Although a great deal of collecting for ants has been done in some parts of the state, there are other areas in which no collecting or only very little collecting has been done. When these areas are adequately scouted, it would not be surprising if the list of the ants of the state is extended to include 150 species or more.

Of the 126 species collected to date, 11 species or 8.7 percent are apparently new species. New species have been found within the following genera:—*Aphaenogaster*, *Stenamamma*, *Pheidole*, *Leptothorax*, *Myrmica*, and *Camponotus* sub-genus *Colobopsis*.

The most interesting of the new species is a *Stenamamma*, which is apparently distinct from anything that has yet been recorded for North America. This species is of even further interest in that the genus *Stenamamma* is very poorly represented in this section of the country.

Another interesting new species is a *Colobopsis*, which is allied to *C. impressus* in the general shape of the head of the soldier (that is, with subparallel sides) yet is very distinct not only from this species but from all other *Colobopsis* that have yet been taken in North America.

Subfamily DORYLINÆ

107. ECITON MEXICANUM (F. Smith).

Wiggins. Male specimens of what is believed to be this species were taken by Mr. J. P. Kislanko at trap lights at Wiggins on the night of June 27, 1930. Our specimens agree very well with the figure of this species as given by Wheeler in fig. 11, plate 26 of the Bull. Amer. Mus. Nat. Hist. Vol. 24,

(* A contribution from the Mississippi Agricultural Experiment Station)