

W.L. Brown, Jr. COLLECTION

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A LIST OF THE ANTS OF SOUTH CAROLINA

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In a previous paper (Ent. News, Vol. 29, pp. 17-29, 1918) I listed 44 species of ants as occurring in South Carolina. This article was based mostly on collections that I had made in the northwestern part of the State (Clemson College and vicinity) during the years 1915 and 1916.

Since the appearance of that paper I have received numerous specimens for determination and am listing herein all of the species known to occur in the State at present. A large number of these were collected by Mr. D. E. Read incidental to the scouting he did in the state for the Argentine ant, while employed by the United States Department of Agriculture, Bureau of Entomology. Specimens have also been sent me by State officials and friends. Those who have collected specimens on which this paper is based are: D. E. Read, A. F. Conradi, Franklin Sherman, Jr., J. A. Berly, O. L. Cartwright, M. H. Brunson, David Dunavan, W. A. Thomas, J. E. Webb, P. K. Harrison, W. C. Nettles, T. M. Williams, E. R. Barber, A. Lutken, H. L. Stoddard, Frances McAllister, and the writer.

It is reasonably certain that some of the ants occurring in the State are unrecorded here. Many species in adjoining States doubtless will eventually be collected in South Carolina. This will be especially true for species belonging to the following genera: *Eciton* (*Acamatus*); *Pheidole*, *Leptothorax*, *Strumigenys*, *Lasius*, and *Camponotus*.

Family *FORMICIDÆ*

Subfamily *Ponerina*

1. *Stigmatomma pallipes* Hald. Walhalla (M. R. S.).
2. *Proceratium silaceum* ?Roger. Charleston, Adams Run (D. E. R.).
3. *Sysphincta pergandei* Emery. Clemson College (M. R. S.).
One of the rarest of our North American ants.