Stephanoderes, near hispidulus Lec.—(Det. A. D. Hopkins.) Two adults in dry stalks on ground, the stalks being perforated by fine pin-hole channels made by the beetles. (See Additional Records.)

OTHER ORDERS.

Cremastogaster lineolata Say, subsp. læviuscula Mayr, var. clara Mayr. These ants occurred in Aræcerus cavities.

Cælioxys rufitarsis Sm.—Two leaf-rolled pupal cells of a Megachile bee were found in pith of dry stalk on ground; a male Cælioxys rufitarsis emerged from one cell March 30, and dissection of the other cell disclosed a nearly matured male of same parasitic bee in its own pupal case within the Megachile pupal case.

Geocorus punctipes Say.—(Det. O. Heidemann.) Adult bug in stalk attacked by Aracerus fasciculatus.

Cardiastethus assimilis? Reut.—(Det. O. Heidemann.) Adult bug in stalk attacked by Aracerus fasciculatus.

ADDITIONAL RECORDS OF INSECTS FROM COTTON AND CORN.

A number of species already mentioned have been taken at other times either hibernating in or attacking the same host-plants, and the following additional records are given, including mention of further species in relative connection.

Silvanus bidentatus Fabr.—Found in dry standing cornstalks at Alexandria, La., during my first examination for Aracerus fasciculatus, September 18, 1908.

Cathartus cassiæ Reiche [gemellatus Duv.]—Collected on matured cornstalks and a damaged ear at Alexandria, La., September 18, 1908, and besides was reared from stalks attacked by Arecerus fasciculatus in same field, emerging October 29. At Sherman, Tex., on November 25 of the same year, the species occurred in dried cotton boll. Mr. J. D. Mitchell found it in old cornstalks attacked by Arecerus fasciculatus, at Victoria, Tex., March 6, 1909.

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Typhwa stercorea L. [fumata L.].—Reared from corn ear collected in field at Shreveport, La., September 24, 1908, emerging October 3.

Carpophilus dimidiatus Fabr.—(Det. H. S. Barber.) Collected on corn ear in field at Alexandria, La., August 2, 1909.

Conotelus stenoides Murr.—Taken in dried cotton boll at Sherman, Tex., November 25, 1908.