

INSECTS OF MICRONESIA

Homoptera: Coccoidea, Supplement¹

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This report lists several species of scale insects previously unreported from Micronesia as well as new distribution records, and corrections for previous misidentifications. All Micronesian records listed in this paper are new or corrected records. Complete distribution of species is listed only for species newly recorded. Two species described in the original paper (vol. 6, no. 7) of this series are placed in synonymy, and a new name is proposed for a species previously misidentified. The species are numbered according to the original treatment; additions are denoted by the letter a, b, etc., following the number of the species which precedes them in the original text.

In addition to the previously unpublished data given below, a number of new records of coccids from the Bonin (Ogasawara) Islands, including several not previously recorded in Micronesia, were given in a recent paper by Kawai & Matsubara (Appl. Entomol. Zool. **6**: 11-26, 1971). These authors also have confirmed or corrected a number of early records from the Bonins which I listed as questionable in my 1966 paper.

FAMILY PSEUDOCOCCIDAE

12. Dysmicoccus neobrevipes Beardsley

Dysmicoccus neobrevipes Beardsley, 1959, Hawaiian Ent. Soc., Proc. **17**(1): 31.

DISTRIBUTION: Marshall Is.

MARSHALL IS. KWAJALEIN: Kwajalein I., Sugerman, 1965.

26a. Phenacoccus gossypii Townsend and Cockerell

Phenacoccus gossypii Townsend and Cockerell, 1898, J. N.Y. Ent. Soc. **6**:

170.—Zimmerman, 1948, Insects of Hawaii **5**: 161, fig. 94.

DISTRIBUTION: Mexico (type locality), North America, Hawaii, Guam.

S. MARIANA IS. GUAM: April 1972, LaPlante, on *Lantana*.

1. Published with the approval of the Director of the Hawaii Agricultural Experiment Station as Journal Series No. 1794.

131a. Lopholeucaspis cockerelli (Grandpré and Charmoy)

Fiorinia cockerelli Grandpré and Charmoy, 1899, Soc. Amicale Sci. Pub.

Maurice, The Planters and Commercial Gazette, p. 37 (not seen).

Leucaspis cockerelli: Leonardi, 1903, Portici R. Scuola Super. Agr., Ann. Ser. 2, **5**(1904): 15.

Leucodiaspis cockerelli: Lindinger, 1908, Jahrb. Hamburg Wiss. Anst. **25**: 122.—Zimmerman, 1948, Ins. Hawaii **5**: 374, fig. 192.

Lopholeucaspis cockerelli: Balachowsky, 1953, Actualités Sci. et Indus., Ent. Appl. **1202**: 877.

DISTRIBUTION: Widespread (type locality: Mauritius).

PONAPE: Net, Feb. 1967, Mitchell, on *Piper nigrum*.