

A Reexamination of Some Hyperiid Amphipods from Hawaii¹

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THE PURPOSE OF THIS NOTE is to present certain changes and corrections in the species list of hyperiid amphipods from Hawaii as discussed by Brusca (1973). The changes given below are the results of re-examinations of particular specimens using Bowman's studies on the genus *Primno* (1978) and certain genera of the family Hyperiidae (1973). These works include revisions as well as clearer and more complete keys and descriptions than were available previously.

The specimens listed by Brusca (1973) as *Hyperia bengalensis* actually include two species, *Lestrigonus schizogeneios* (Stebbing 1888) and *Hyperioides sibaginis* (Stebbing 1888). The change to *L. schizogeneios* results from revision and synonymy (Bowman 1973), and the change to *H. sibaginis* results because of prior misidentification. *Hyperia*

luzoni is now *Hyperietta luzoni* (Stebbing 1888) as incorporated into the genus *Hyperietta* Bowman 1973.

Most earlier records of *Primno* have been simply given as *P. macropa*. In light of Bowman's (1978) work I find that those specimens so listed by Brusca (1973) are *Primno brevidens* Bowman 1978 and *P. latreillei* Stebbing 1888.

LITERATURE CITED

- BOWMAN, T. E. 1973. Pelagic amphipods of the genus *Hyperia* and closely related genera. Smithsonian Contr. Zool. 136: 1-76.
- . 1978. Revision of the pelagic amphipod genus *Primno* (Hyperiidea: Phrosinidae). Smithsonian Contr. Zool. 275:1-23.
- BRUSCA, G. J. 1973. Pelagic Amphipoda from the waters near Oahu, Hawaii, excluding the family Scinidae. Pac. Sci. 27(1)8-27.

¹ Manuscript accepted 12 March 1980.

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