Mosquito Types of Brazil - Supplement

by

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Among several types of species of Culicidae stored in the entomological collection of the Taxonomy Laboratory in the "Centro de Pesquisas René Rachou - Fundação Oswaldo Cruz", there is a NEOTYPE female (34527-2) with skins of the larva (3434) and pupa (6335) mounted on slides. The male ALLOTYPE (34527-3) with a male genitalia (6416), skins of larva and pupa (6414) are mounted on slides. These were collected by L. Gomes on April 24, 1944 at the type locality, "Serra da Cantareira", São Paulo, Brazil and determined by N. L. Cerqueira and J. Lane as Haemagogus capricornii (Lutz, 1904).

Arnell (1973), in his revision of the genus <code>Haemagogus</code> (p.44), mentions that the location of the type of <code>Hg. capricornii</code> is unknown. However, in their 1945 designation of a neotype for <code>Hg. capricornii</code>, Cerqueira and Lane (1945) state that the neotype and allotype were deposited in the Instituto Oswaldo Crus in Rio de Janeiro. It is evident that unknown to Arnell, the neotype was transferred to the above collection in Belo Horizonte.

LITERATURE CITED

- Arnell, J. H. 1973. Mosquito studies (Diptera, Culicidae). XXXII. A revision of the genus Haemagogus Contrib. Am. Entomol. Inst. (Ann Arbor) 10(2): 174p.
- Cerqueira, N. L. and J. Lane. 1945. Note on Haemagogus capricornii Lutz, 1904 (Diptera, Culicidae). Proc. Entomol. Soc. Wash. 47: 279-288.
- Xavier, S. H. 1973. Mosquito types of Brazil. Mosq. Syst. 5: 135-160.

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