

PERLIDAE

(PLECOPTERA)

BY

H. B. NOËL HYNES (Liverpool)

Through the kindness of the President of the Institut des Parcs Nationaux du Congo et du Ruanda-Urundi I have been able to examine seven adult stoneflies and four nymphs from the Parc National Albert. These were collected by the Mission d'Exploration au Parc National Albert (1933-1935) and by others at later dates. All the specimens are dried.

LIST OF LOCALITIES AND SPECIMENS.

- May ya Moto, 950 m, 5-9.XI.1934. G. F. DE WITTE, ♂.
Ishango, 3.XII.1935. Miss. H. DAMAS, 2 ♀.
Ishango, 9.XII.1935. Miss. H. DAMAS, ♂.
Lac Édouard : Katakunda, 5.III.1936. L. LIPPENS, ♂.
Ruwenzori : Mutwanga, 1.000-1.300 m, X.1936. HACKARS, ♀.
Mutsora, 1939. 4 nymphs and 1 adult minus the abdomen.

All the specimens appear to belong to the very variable species, *Neoperla spio* (NEWMAN), which is the only stonefly so far recorded from Central Africa (HYNES, 1952 *a* and *b*, 1953). The three males have genitalia of the types I have previously defined as B, C and G (HYNES, 1952 *a* and *b*). Of the three females only one of the specimens from Ishango shows any signs of a subgenital plate.

The nymphs are undoubtedly those of *Neoperla*, but as they are dried specimens the colour pattern is no longer discernible and they cannot be compared with the colour series previously described (HYNES, 1953).

REFERENCES.

- HYNES, H. B. N., 1952a, The Neoperlinae of the Ethiopian region (*Trans. R. Ent. Soc. Lond.*, 103 : 85-108).
- 1952b, Perlidae (Plecoptera) (I : *Mission G. F. de Witte. Parc National de l'Upemba*, Brussels, pp. 3-12).
- 1953, The nymph of *Neoperla spio* (NEWMAN) (Plecoptera : Perlidae) (*Proc. R. Ent. Soc. Lond.*, A 28 : 93-99).

UNIVERSITY OF LIVERPOOL.

Published April 29, 1961.
