

Del. I. R. R. Stebbing.

J. I. Rennie Reid, Lith. Edin^f

NEOLITHODES CAPENSIS, n. sp.

PLATE XXI.

Penaeus caeruleus, n. sp.

- A.n.s. Lateral view of a specimen, natural size; the apices of the rostrum and telson a little imperfect. The magnified details are from this specimen, with the exceptions indicated below.
- oc. Outline of the eye.
- m., mx. 1, mxp. 2, mxp. 3. Mandible, first maxilla, second and third maxillipeds.
- prp. 1, prp. 3. First and third peraeopods, with seta and epipod of the latter more highly magnified.
- plp. 1. First pleopod with petasma, more highly magnified than the peraeopods.
- pet. Petasma of the first pleopod, in lateral view, greatly magnified.
- B. car. Carapace of a smaller specimen, in lateral view, magnified to two diameters.
- B. urp., T. Telson and uropods of the last mentioned specimen, in dorsal view, similarly magnified.
- C. th. Thelycum of a third specimen, female, in ventral view.

PLATE XXI BIS.

Penaeus caeruleus, n. sp.

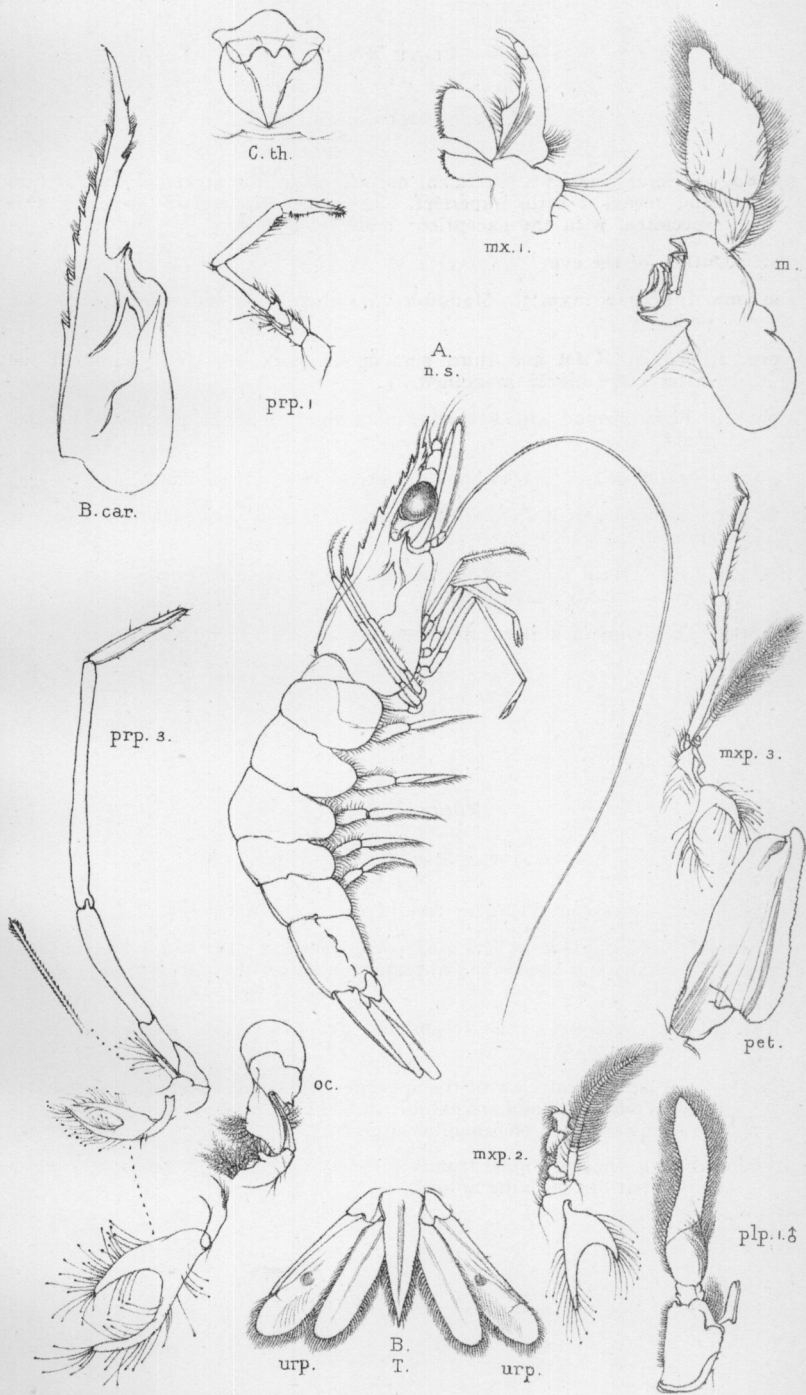
The figures correspond with the natural size of the specimen.

A dorsal view is given of the carapace, showing also the eyes, the first antennae, and the second antennae as far as the earlier joints of the flagella.

The tail-fan, composed of the telson and uropods, is also shown in dorsal view.

In the complete lateral view of the specimen the flagella of both members of the second antennae are exhibited, but of the other paired appendages in each case only one member appears.

The colouring, though copied from a preserved specimen, is believed to agree with that of the living animal.



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