Neptunus (Neptunus) sanguinolentus.

Cancer sanguinolentus, Herbst, Naturgesch. der Krabben u. Krebse, vol. i. p. 161, pl. viii. figs. 56, 57, 1782.

Lupa sanguinolenta, Milne Edwards, Hist. Nat. Crust., vol. i. p. 451, 1834; Atlas in Règne Animal de Cuvier, ed. 3, Crust., pl. x. figs. 1, 8.

Portunus (Neptunus) sanguinolentus, de Haan, Crust. in v. Siebold, Fauna Japonica, p. 8, 1833. Neptunus sanguinolentus, A. Milne Edwards, Archiv. Mus. Hist. Nat., vol. x. p. 319, 1861; and references to literature.

Specimens were obtained at the following localities:—On the South Australian Coast, 2 to 10 fathoms, April 1874 (a young male); Ternate, October 15, 1874 (a female); Sandwich Islands, off Honolulu, 16 to 20 fathoms (a fine adult male), also several specimens from the market at Honolulu; Hawaii (a male).

Adult &.						Lines.	Millims.
Length of carapace, .			3: • 3			30	63.5
Breadth to base of lateral epibranchial spine, nearly						53	112

The areolated colour-markings of the carapace may vary in size and distinctness, but the three large, equidistant, irregularly oval and usually occllated spots which ornament the cardiac and branchial regions are very constant and characteristic of this species.

b. Carapace narrower; antero-lateral margins forming with the frontal margin an angle or a curve with short radius. Lateral epibranchial spine well developed, as in the typical Neptuni.

Subgenus Amphitrite.1

Neptunes angulaires, A. Milne Edwards, Archiv. Mus. Hist. Nat., vol. x. p. 325, 1861.

The following are species which have been described since the publication of the monograph of A. Milne Edwards in 1861, or are not included in that memoir:—

Neptunus exasperatus (Gerstæcker). Puerto Cabello, Venezuela. (Perhaps a species of the subgenus Achelous.)

Neptunus transversus (Stimpson). Mexico; Manzanillo.

Neptunus tumidulus (Stimpson). West of Tortugas and Conch Reef, 37 to 40 fathoms.

Neptunus acuminatus (Stimpson). Panama.

Neptunus panamensis (Stimpson) = Achelous paucispinis, Lockington. Panama; California.

Neptunus vocans, A. Milne Edwards. Cape Verde Islands.

Neptunus ventralis, A. Milne Edwards. Guadeloupe.

¹ This name had been previously used by Müller, for a genus of Polychætous Annelida.