

Hippolyte brevisrostris Dana.

Dana, United States Exploring Expedition, Crust., p. 566, pl. 36, fig. 5, 1852
(given as *H. curvirostris* on plate).

A dry female specimen about 24^{mm} long, from Vancouver Island, agrees well with Dana's figure and description.

Hippolyte Grœnlandica Miers.

Astacus Grœnlandicus J. C. Fabricius, Systema Entomologiæ, p. 416, 1775;
Entomologia systematica, ii., p. 484, 1793.

Cancer aculeatus O. Fabricius, Fauna Grœnlandica, p. 239, 1780.

Alpheus aculeatus Sabine, in Supplement to Appendix of Parry's (first)
Voyage, p. cccxxviii., pl. 2, figs. 5-8, 1824.

Hippolyte aculeata J. C. Ross, in John Ross, Appendix to Narrative of a
Second Voyage in Search of the North-west Passage, p. lxxxiii.,
1835.

Hippolyte armata Owen, Voyage of the Blossom, p. 88, pl. 27, fig. 2, 1839 (♀).

Hippolyte cornuta Owen, op. cit., p. 89, pl. 28, fig. 2, 1839 (♂).

Hippolyte Grœnlandica Miers, Annals and Magazine Nat. Hist., IV., xx., p.
62 (12), 1877.

A female, 44^{mm} long, from shallow dredging, Queen Charlotte Islands.

Pandalus Danae Stimpson.

Stimpson, Proceedings Boston Soc. Nat. Hist., vi., p. 87, 1857; Journal
Boston Soc. Nat. Hist., vi., p. 502 (62), pl. 21, figs. 6-7, 1857.

Several small dry specimens from Vancouver Island, and an alcoholic specimen from shallow dredgings, Queen Charlotte Islands. The last specimen is 74^{mm} long; the carapax including rostrum, 33^{mm}; rostrum, 17.5^{mm}; there are ten teeth in the dorsal crest, half being on the rostrum and half upon the carapax, and in addition there are three at the tip and five beneath the rostrum.

In general appearance, and particularly in the form and dentition of the carapax and rostrum, this species approaches very near to *P. platyceros* Brandt (Middendorf's Sibirische Reise, ii., p. 123, pl. 5, fig. 20, 1851). But, according to Brandt's description, the carapax of the *platyceros* is clothed with short hairs, while in the *Danae* the carapax and abdomen are smooth and entirely naked.

Pandalus pubescentulus Dana.

An alcoholic specimen from "shallow dredging, Port Simpson to north end of Vancouver Island." The specimen is 49^{mm} long; the carapax including rostrum, 25; rostrum, 14. There are fourteen teeth in the dorsal crest, five on the carapax and nine on the rostrum; the extremity of the rostrum is unarmed above except at the tip, which is