

- Nassa pauperata*, A. Adams, Proc. Zool. Soc. Lond., 1851, p. 95, sp. 9.
 " " Reeve, Conch. Icon., vol. viii. pl. v. fig. 27.
 " (*Niotha*) *pauperata*, Angas, South Austral. Moll., Proc. Zool. Soc. Lond., 1865, p. 163, No. 40.
 " " " Angas, Port Jackson Moll., Proc. Zool. Soc. Lond., 1867, p. 190, No. 24.
 " " " Tryon, Manual, vol. iv. p. 52, pl. xvi. figs. 288-291.

Station 161. April 1, 1874. Lat. 38° 22' 30" S., long. 144° 36' 30" E. Off entrance to Port Philip, Melbourne. 33 fathoms. Sand.

Station 162. April 2, 1874. Lat. 39° 10' 30" S., long. 146° 37' E. Off East Monceur Island, Bass Strait. 38 to 40 fathoms. Sand and shells.

April 17, 18, 1874. Port Jackson, Sydney. 2 to 10 fathoms.

April 23, 1874. Port Jackson, Sydney. 6 to 15 fathoms.

Station 163B. June 3, 1874. Lat. 33° 51' 15" S., long. 151° 22' 15" E. Port Jackson, Sydney. 30 to 35 fathoms. Hard ground.

Habitat.—South Australia, Port Jackson, and Tasmania (Angas).

I have no doubt that these specimens belong to *Nassa munieriana*, Crosse (Journ. Conch., 1864, vol. xii. p. 345, pl. xiii. fig. 6), but after very careful study I found it impossible to separate this form from Lamarck's species, of which I regard it as only a depauperated variety.

5. *Nassa (Niotha) ravida*, A. Adams.

- Nassa ravida*, A. Adams, Proc. Zool. Soc. Lond., 1851, p. 97, sp. 38 (*N. ranida*).
 " " Reeve, Conch. Icon., vol. viii. pl. xi. fig. 68.
 " (*Niotha*) *ravida*, H. and A. Adams, Genera, vol. i. p. 117.
 " " " Brazier, "Chevert" Exped. Shells, Proc. Linn. Soc. New South Wales, 1877, vol. i. p. 179, No. 42.
 " " *splendidula* var., Tryon, Manual, vol. iv. p. 52, pl. xvi. fig. 286.

October 6, 1874. Amboina. 15 to 25 fathoms.

Habitat.—Philippines, Burias (Adams), Torres Straits, 20 fathoms (Brazier).

The Challenger specimens, which are unusually large, and have the pillar long, present a curious combination of the features of *Nassa* and *Phos*. They have not the strong longitudinal ribs, nor, on the subembryonic whorls, the oblique ribs of a *Phos*, but they have the sinus of the outer lip and the projection of the anterior canal of that genus, united with the columellar callus and teeth of a *Nassa*, and they have a posterior canal stronger than is usual in either genus.

Mr Marrat considers that they should be classed under *Nassa crenellifera*, A. Ad., but Mr E. A. Smith very decidedly agrees in the view I formed of their place.

6. *Nassa (Niotha) siquijorensis*, A. Adams.

- Nassa siquijorensis*, A. Adams, Proc. Zool. Soc. Lond., 1851, p. 97, sp. 33.
 " " Reeve, Conch. Icon., vol. viii. pl. viii. fig. 53.
 " (*Niotha*) *siquijorensis*, Tryon, Manual, vol. iv. p. 30, pl. ix. figs. 72, 73.