

1. *Cypræa bicolor* (?) Gaskoin.

Cypræa bicolor, Gaskoin, Proc. Zool. Soc. Lond., 1848, p. 92, sp. 3.

„ *piperrata* var., Sowerby, Thes. Conch., pts. 26-28, p. 31, sp. 104, pl. cccxix. (*Gen.* xxviii.) figs. 288, 289, pl. cccxxviii. (*Gen.* xxxvii.) fig. 533.

„ *bicolor*, Angas, South Austral. Moll., Proc. Zool. Soc. Lond., 1865, p. 170, No. 92.]

Station 186. September 8, 1874. Lat. 10° 30' S., long. 142° 18' E. Wednesday Island, Cape York. 8 fathoms. Coral mud.

Habitat.—Australia, New Holland, Tasmania, Sandwich Islands (British Museum); Port Adelaide Creek, South Australia (Angas).

The Challenger shell is a very young specimen belonging probably to this species.

Whether the distinction between *Cypræa bicolor* and *Cypræa piperrata*, Gray, will stand seems doubtful. At the same time I must remark that the presence of three broad coloured bands in Gaskoin's species, instead of four narrow ones, as in Gray's, is a feature of difference which, however unlikely to be permanent, does yet in fact seem to be so.

2. *Cypræa cinerea*, Gmelin.

Cypræa cinerea, Gmelin, Syst. Nat., p. 3402, No. 16.

Martini, Conch. Cab., vol. i. p. 346, pl. xxv. figs. 254, 255.

„ „ Dillwyn, vol. i. p. 451, sp. 27.

„ „ Wood, Ind. Test., p. 88, pl. xvii. fig. 27.

„ „ Lamarck, Anim. s. vert., vol. vii. p. 386, and (ed. Desh.) vol. x. p. 509, sp. 22.

„ *sordida*, Lamarck, Anim. s. vert., vol. vii. p. 387, sp. 24.

„ „ Deshayes, Encycl. méthod., vers, vol. iii. p. 823, sp. 21.

„ „ Kiener, Iconog., p. 84, sp. 73, pl. xxvi. fig. 2.

„ *cinerea*, Gray, Zool. Journ., vol. i. p. 145, vol. iv. p. 72.

„ „ Reeve, Conch. Icon., vol. iii. pl. xxii. fig. 124.

„ „ d'Orbigny, Moll. Cuba, vol. ii. p. 91, No. 267.

„ „ Sowerby, Thes. Conch., pts. 26-28, p. 7, sp. 10, pl. cccvii. (*Gen.* xvi.) figs. 92*, 93.

„ „ Fischer, Catalogue Coq. de Guadeloupe, &c., Revue coloniale, 1857, p. 7, sp. 4.

„ „ Weinkauff, Conch. Cab. (ed. Küster), p. 25, pl. vii. figs. 9, 12.

Station 122 to 122c. September 10, 1873. Lat. 9° 5' S. to 9° 10' S., long. 34° 49' W. to 34° 53' W. Pernambuco. 350 to 400 fathoms. Red mud.

Habitat.—Barbadoes and Jamaica (Weinkauff); Guadeloupe (Fischer); Martinique, Cuba (d'Orbigny).

3. *Cypræa cylindrica*, Born.

Cypræa cylindrica, Born, Test. Mus. Cæs., p. 184, pl. viii. fig. 10.

Martini, Conch. Cab., vol. i. p. 373, pl. xxviii. figs. 294, 295.

„ „ Dillwyn, vol. i. p. 452, sp. 29.

„ „ Wood, Ind. Test., p. 88, pl. xvii. fig. 29.

„ „ Kiener, Iconog., p. 89, sp. 78, pl. xvi. fig. 3.