

BRACHYURA (Miers, Zool. pt. 49).

STATION 161.

Achæus tenuicollis, n.sp. Two specimens ; obtained also at Station 162, 38 fathoms.

Pilumnus tomentosus, Latreille (?). One specimen ; obtained also at Station 162, 38 fathoms. Recorded from Australia.

Portunus corrugatus (Pennant). Four specimens ; obtained also at Stations 75, 162, and Cape Verdes.

Halicarcinus ovatus, Stimpson. Two specimens ; obtained also at Port Jackson (?), 2 to 10 fathoms. Recorded from Australia.

Ebalia (Phlyxia) intermedia, n.sp. Four specimens ; obtained at no other locality.

PYCNOGONIDA (Hoek, Zool. pt. 35).

Ascorhynchus minutus, n.sp. Two specimens ; obtained at no other locality.

Pallene languida, n.sp. One specimen ; obtained at no other locality.

LAMELLIBRANCHIATA (Smith, Zool. pt. 35).

Cardium (Bucardium) pulchellum, Gray. Obtained also at Station 162 and Port Jackson, 2 to 40 fathoms. Recorded from New Zealand.

Leda crassa (Hinds). Single valve ; obtained at no other locality by the Challenger. Recorded from Australia and Tasmania.

„ *ensicula*, Angas. Obtained at no other locality by the Challenger. Recorded from Port Jackson.

GASTEROPODA (Watson, Zool. pt. 42).

Trochus (Euchelus) dunkeri, Koch. One specimen ; obtained at no other locality by the Challenger. Recorded from Port Adelaide.

„ (*Solariella*) *philippensis*, n.sp. Obtained at no other locality.

Typhis philippensis, n.sp. Obtained at no other locality.

Nassa (Niotha) pauperata (Lamarck). Obtained also at Station 162 and Port Jackson, 2 to 40 fathoms. Recorded from Australia and Tasmania.

Natica effossa, n.sp. Obtained also at Port Jackson, 30 to 35 fathoms.

Turritella philippensis, n.sp. Obtained at no other locality.

POLYZOA (Busk, Zool. pts. 30 and 50 ; Waters, pt. 79).

Æteca anguina (Linné). Obtained also at Stations 36, 135, 162, and 204.

Catenicella hastata, Busk. Obtained also at Stations 162 and 163A, 38 and 150 fathoms. Recorded from Australia and New Zealand.

„ *cribraria*, Busk. Obtained at no other locality by the Challenger. Recorded from Australia and New Zealand.