

STATIONS 174
TO 174D.

Myzostoma tenuispinum, n.sp. (On *Antedon inæqualis*).
,, *willemoesii*, n.sp. (On *Antedon inæqualis*).

OSTRACODA (Brady, Zool. pt. 3).

Krithe producta, n.sp. (610 fathoms); widely distributed (see Station 70).
Xiphichilus (?) *arcuatus*, n.sp. (610 fathoms); obtained at no other locality.

ISOPODA (Beddard, Zool. pt. 48).

Arcturus spinifrons, n.sp. Two specimens (610 fathoms); obtained at no other locality.

SCHIZOPODA (Sars, Zool. pt. 37).

Gnathophausia elegans, n.g., n.sp. One specimen (610 fathoms); obtained at no other locality.

MACRURA (Spence Bate, Zool. pt. 52).

Pentacheles gracilis, n.g., n.sp. One specimen (610 fathoms); obtained at no other locality.

Stereomastis auriculata, n.g., n.sp. One specimen (610 fathoms); obtained at no other locality.

Benthesicymus altus, n.g., n.sp. One specimen (610 fathoms); for distribution see Station 133.

Oplophorus longirostris, n.sp. One specimen (610 fathoms); obtained at no other locality.

Nematocarcinus gracilis, n.sp. Two specimens (610 fathoms); obtained also at Station 171.

,, *paucidentatus*, n.sp. One specimen (610 fathoms); obtained at no other locality.

,, *tenuirostris*, n.sp. Two specimens (610 fathoms); obtained also at Station 214, 500 fathoms.

ANOMURA (Henderson, Zool. pt. 69).

Lyreidus tridentatus, De Haan. One specimen (210 fathoms); obtained also at Port Jackson.

Munida spinicordata, n.sp. One specimen (210 fathoms); obtained at no other locality.

GASTEROPODA (Watson, Zool. pt. 42).

Gaza dædala, n.g., n.sp. One specimen (610 fathoms); obtained at no other locality. Only species of the genus.