Odostomia kymatodes, n.sp. (?). One specimen (Honolulu, 40 fathoms); obtained also at Flinders Passage.

SANDWICH ISLANDS.

", various species undetermined. (Honolulu, 40 fathoms).

Eulima acanthyllis, n.sp. (Honolulu, 40 fathoms); obtained at no other locality.

", , two other species undetermined. (Honolulu, 40 fathoms).

Cerithiopsis turrigera, n.sp. (Honolulu, 40 fathoms); obtained at no other locality.

" , two other species undetermined. (Honolulu, 40 fathoms).

Bittium perparvulum, n.sp. (Honolulu, 40 fathoms); obtained also at Stations 172, 186, and Torres Strait.

" leucocephalum, n.sp. One specimen (Honolulu reefs); obtained at no other locality.

Triforis, two species undetermined. (Honolulu, 40 fathoms).

Alaba (Styliferina) goniochila, Adams. (Honolulu, 40 fathoms); obtained also at Stations 186, 187, and Flinders Passage.

Litorina pintado (Wood). (Hilo, shore); obtained at no other locality by the Challenger. Recorded from Sandwich Islands, Indian Ocean, and Polynesia.

Barleeia imbricata, n.sp. (Honolulu, 40 fathoms); obtained also at Station 186, Torres Strait, and Fiji.

Rissoa (Cingula) scopulorum, n.sp. (Honolulu, 40 fathoms); obtained at no other locality.

", , three other species undetermined. (Honolulu, 40 fathoms).

Rissoina ephamilla [scalariformis], n.sp. (Honolulu, 40 fathoms); obtained at no other locality.

" honoluluensis, n.sp. (Honolulu, 40 fathoms); obtained at no other locality. Scaliola arenosa, Adams. (Honolulu, 40 fathoms); obtained also at Stations 185, 186, 187, and Torres Strait.

" bella, Adams. (Honolulu, 40 fathoms); obtained also at Stations 172, 185, 186, 187, and Torres Strait.

,, caledonica, Crosse. (Honolulu, 40 fathoms); obtained also at Stations 186, 187, and Torres Strait.

Atys sp. (?). (Honolulu, 40 fathoms).

Amphisphyra sp. (?). (Honolulu, 40 fathoms).

Utriculus (Tornatina), two species undetermined. (Honolulu, 40 fathoms).

Cylichna, two species undetermined. (Honolulu, 40 fathoms).

Lachesis (?) sp. (Honolulu, 40 fathoms).

NUDIBRANCHIATA (Bergh, Zool. pt. 26).

Doriopsis nebulosa, Pease (?). One specimen (Honolulu reefs); obtained at no other locality by the Challenger. Recorded from Pacific.