

Hyalinæcia tubicola, of which a large variety occurred off the South American coast, is also noteworthy. Some of the types, such as *Euphione*, *Pista mirabilis*, *Eupista*, and *Ranzania* are also peculiar.

STATION 113A. Off Fernando Noronha; lat. 3° 47' S., long. 32° 24' 30" W.; 25 fathoms; volcanic sand and gravel (dredged).

Nereis eatoni, M'Intosh, C.

STATION 122. Off Brazil; lat. 9° 5' S., long. 34° 50' W.; 350 fathoms; red mud (trawled).

Syllis brasiliensis, n. sp.

Nereis (Ceratonereis) brasiliensis,
n. sp.

Nematonereis schmardæ, n. sp.

Eunice equibranchiata, n. sp.

STATION 124. Off Brazil; lat. 10° 11' S., long. 35° 22' W.; 1600 fathoms; red mud (dredged).

Polynoë (Robertianella) synophthalma, n. sp., A.

STATION 133. Off Tristan da Cunha; lat. 35° 41' S., long. 20° 55' W.; 1900 fathoms; Globigerina ooze (trawled).

Lætmonice producta, Grube, var. *willemoesi*, nov., A, C, D.

STATION 141. South of the Cape; lat. 34° 41' S., long. 18° 36' E.; 98 fathoms; green sand (dredged).

Polynoë capensis, n. sp.

Syllis capensis, n. sp.

Lumbriconereis pettigrewi, n. sp.

Ranzania capensis, n. sp.

Prionospio capensis, n. sp.

Praxilla capensis, n. sp.

STATIONS 141, 142. Between tide-marks, Sea Point, Cape Town, and Simon's Bay, &c.

Euphrosyne capensis, Kinberg.

Lepidonotus wahlbergi, Kinberg.

Eunoa capensis, n. sp.

Polynoë attenuata, n. sp.

Eulalia capensis, n. sp.

Notocirrus capensis, n. sp.

Nematonereis sp.

Eunice murrayi, n. sp.

Trophonia capensis, n. sp.

Cirratulus capensis, Schmarda.

Nicomache capensis, n. sp.

Sabellaria (Pallasia) capensis, n. sp.

Schmardanella pterochæta,
(Schmarda).

Dasychone violacea (Schmarda).