

STATION 135C. Nightingale Island, Tristan da Cunha, October 17, 1873; lat. $37^{\circ} 25' 30''$ S., long. $12^{\circ} 28' 30''$ W.; depth, 110 fathoms; bottom, hard ground, shells, and gravel. Dredged.

Pachastrella abyssi.

STATION 147. Between Prince Edward Island and Crozet Islands, December 30, 1873; lat. $46^{\circ} 16'$ S., long. $48^{\circ} 27'$ E.; depth, 1600 fathoms; bottom, Diatom ooze; bottom temperature, $34^{\circ} 2$. Trawled.

Thenea delicata.

STATION 149B. Off Royal Sound, Kerguelen, January 17, 1874; lat. $49^{\circ} 28'$ S., long. $70^{\circ} 30'$ E.; depth, 25 fathoms; bottom, volcanic mud. Dredged.

Tetilla grandis. | *Cinachyra barbata.*

STATION 149C. Balfour Bay, Kerguelen, January 19, 1874; lat. $49^{\circ} 32'$ S., long. $70^{\circ} 0'$ E.; depth, 60 fathoms; bottom, volcanic mud. Dredged.

Cinachyra barbata.

STATION 149H. Off Cumberland Bay, Kerguelen, January 29, 1874; lat. $48^{\circ} 45'$ S., long. $69^{\circ} 14'$ E.; depth, 127 fathoms.

Tetilla grandis, var. alba.

Kerguelen, January 1874; depth, 10 to 100 fathoms.

Tetilla grandis.

STATION 150. West of Heard Island, February 2, 1874; lat. $52^{\circ} 4'$ S., long. $71^{\circ} 22'$ E.; depth, 150 fathoms; bottom, coarse gravel; bottom temperature, $35^{\circ} 2$. Dredged.

Tetilla coronida. | *Pæcillastra schulzii.*

Tetilla grandis, var. alba.

STATION 161. Off Melbourne, April 1, 1874; lat. $38^{\circ} 22' 30''$ S., long. $144^{\circ} 36' 30''$ E.; depth, 33 fathoms; bottom, sand. Trawled.

Anthastræ parvispicula.

STATION 162. Off East Moncœur Island, Bass Strait; April 2, 1874; lat. $39^{\circ} 10' 30''$ S., long. $146^{\circ} 37' 0''$ E.; depth, 38 fathoms; bottom, sand and shells. Dredged.

Anthastræ communis. | *Pilochrota lendenfeldi.*

Psammastra murrayi.