

STATION 167. June 24, 1874; lat.  $39^{\circ} 32'$  S., long.  $171^{\circ} 48'$  E.; off New Zealand; depth, 150 fathoms; bottom, blue mud. Trawled.

*Ibacus alticrenatus* (2 ♂ 2 ♀). | *Pandalus magnoculus* (14 ♀ ♂).

STATION 167A. June 27, 1874; lat.  $41^{\circ} 4'$  S., long.  $174^{\circ} 19'$  E.; off New Zealand; depth, 10 fathoms; bottom, mud. Dredged.

*Brachycarpus audouinii* (1 ♀).

STATION 168. July 8, 1874; lat.  $40^{\circ} 28'$  S., long.  $177^{\circ} 43'$  E.; off New Zealand; depth, 1100 fathoms; bottom, blue mud; bottom temperature,  $37^{\circ}.2$ . Trawled.

*Benthesicymus brasiliensis* (2 ♀). | *Pontophilus gracilis* (6 ♂ ♀).  
*Acanthephyra sica* (4 ♀ ♂).

Wellington, New Zealand.

*Sergestes parvidens.*

STATION 169. July 10, 1874; lat.  $37^{\circ} 34'$  S., long.  $179^{\circ} 22'$  E.; off New Zealand; depth, 700 fathoms; bottom, blue mud; bottom temperature,  $40^{\circ}$ . Trawled.

*Pontocaris propensalata* (1). | *Nematocarcinus serratus* (1).  
*Pleoticus lucasii.* | *Nematocarcinus hiatus* (1).  
*Acanthephyra sica* (3 ♀ ♂). |

STATION 170. July 14, 1874; lat.  $29^{\circ} 45'$  S., long.  $178^{\circ} 14'$  W.; off the Kermadec Islands; depth, 520 fathoms; bottom, volcanic mud; bottom temperature,  $43^{\circ}$ . Trawled.

<i>Eiconaxius parvus.</i>	<i>Benthesicymus altus</i> (1).
<i>Polycheles helleri</i> (1).	<i>Sergestes kroyeri</i> (1 ♀).
<i>Pentacheles euthrix.</i>	<i>Plesionika semilævis</i> (6 ♀ ♂).
<i>Haliporus obliquirostris</i> (many ♀).	<i>Acanthephyra sica</i> (1 ♂).
<i>Hemipenaeus semidentatus</i> (3 ♀ ♂).	<i>Acanthephyra brachytelsonis</i> (4 ♀ ♂).

STATION 170A. July 14, 1874; lat.  $29^{\circ} 45'$  S., long.  $178^{\circ} 11'$  W.; near the Kermadec Islands; depth, 630 fathoms; bottom, volcanic mud; bottom temperature,  $39^{\circ}.5$ . Trawled.

<i>Pentacheles euthrix</i> (2 ♀).	<i>Acanthephyra sica.</i>
<i>Eiconaxius parvus.</i>	<i>Acanthephyra brachytelsonis</i> (4).