

On June 29, 1875 ; Yokohama to Sandwich Islands ; lat. $35^{\circ} 49' N.$, long. $171^{\circ} 46' E.$;
surface temperature, $69^{\circ} F.$

Gleba spectabilis.

Between Stations 247 and 248. July 4, 1875 ; Yokohama to Sandwich Islands ; lat.
 $36^{\circ} 42' N.$, long. $179^{\circ} 50' W.$; surface temperature, $70^{\circ} F.$

Limacina lesueurii.

Limacina bulimoides.

Clio (Hyalocylis) striata.

Cavolinia trispinosa (young, as
" *Cleodora compressa* ").

Cavolinia inflexa (young, as " *Hyalæa depressa* ").

STATION 249. July 7, 1875 ; Yokohama to Sandwich Islands ; lat. $37^{\circ} 59' N.$, long.
 $171^{\circ} 48' W.$; surface temperature, $65^{\circ} \cdot 2 F.$

Cavolinia gibbosa.

STATION 251. July 10, 1875 ; Yokohama to Sandwich Islands ; lat. $37^{\circ} 37' N.$, long.
 $163^{\circ} 26' W.$; surface temperature, $65^{\circ} F.$

Clio pyramidata.

STATION 254. July 17, 1875 ; Yokohama to Sandwich Islands ; lat. $35^{\circ} 13' N.$, long.
 $154^{\circ} 43' W.$; surface temperature, $72^{\circ} F.$

Clio (Hyalocylis) striata.

Clio pyramidata.

Clio cuspidata.

Cavolinia tridentata.

Cymbulia sp.

STATION 256. July 21, 1875 ; Yokohama to Sandwich Islands ; lat. $30^{\circ} 22' N.$, long.
 $154^{\circ} 56' W.$; surface temperature, $74^{\circ} F.$

Clio (Creseis) acicula.

Clio (Styliola) subula.

Clio pyramidata.

Cavolinia inflexa.

Between Stations 264 and 265. August 24, 1875 ; Sandwich Islands to Tahiti ; lat.
 $13^{\circ} 15' N.$; long. $152^{\circ} 2' W.$; surface temperature, $78^{\circ} F.$

Limacina inflata.

Limacina lesueurii.

Limacina trochiformis.

Peraclis reticulata.

Clio (Creseis) virgula.

Clio (Hyalocylis) striata.

STATION 269. September 2, 1875 ; Sandwich Islands to Tahiti ; lat. $5^{\circ} 54' N.$, long.
 $147^{\circ} 2' W.$; surface temperature, $81^{\circ} \cdot 2 F.$

Cavolinia longirostris.