

F.—NORTH PACIFIC REGION.

STATION 253, lat. $38^{\circ} 9'$ N., long. $156^{\circ} 25'$ W.; 3125 fathoms; red clay.

<i>Bifaxaria abyssicola.</i>	<i>Bugula johnstoniae.¹</i>
<i>Cribrilina monoceros</i> , B, C, D, G.	<i>Phylactella</i> , sp.?

OFF HONORURU, Sandwich Islands; 20–40 fathoms.

<i>Scrupocellaria ornithorhynchus.</i>	<i>Mucronella magnifica.</i>
<i>Steganoporella magnilabris.</i>	<i>Schizoporella furcata.</i>
<i>Retepora denticulata.</i>	<i>Schizoporella tenuis.</i>
<i>Retepora contortuplicata.</i>	<i>Myriozoum honoluluense.</i>
<i>Chorizopora honolulensis.</i>	<i>Cellepora honolulensis.</i>
<i>Smittia marsupialis</i> , B.	<i>Cellepora polymorpha.</i>
<i>Mucronella delicatula.</i>	<i>Cellepora vagans</i> , C.

G.—SOUTH PACIFIC REGION.

STATION 299, lat. $33^{\circ} 31'$ S., long. $74^{\circ} 43'$ W.; 2160 fathoms; blue mud.

<i>Menipea pateriformis.</i>	<i>Kinetoskias pocillum</i> , B.
<i>Bugula reticulata</i> , B, C.	<i>Flustra biseriata</i> , D.

STATION 280, lat. $18^{\circ} 40'$ S., long. $149^{\circ} 52'$ W.; 1940 fathoms; Globigerina ooze.

Catenaria bicornis.

STATION 303, lat. $45^{\circ} 31'$ S., long. $78^{\circ} 9'$ W.; 1325 fathoms; blue mud.

<i>Menipea benemunita</i> , B, C.	<i>Carbasea ovoidea</i> , B, C.
<i>Menipea aculeata</i> , B.	<i>Cribrilina monoceros</i> , B, C, D, F.
<i>Cellepora eatonensis</i> , B, C.	

STATION 304, lat. $46^{\circ} 53'$ S., long. $75^{\circ} 12'$ W.; 45 fathoms; green sand.

<i>Aetea anguina</i> , A, C, D.	<i>Salicornaria variabilis</i> , B, C.
<i>Salicornaria clavata</i> , C, D.	<i>Salicornaria malvinensis</i> , B, C, D.
<i>Cellepora signata.</i>	

STATION 312, lat. $53^{\circ} 37'$ S., long. $70^{\circ} 56'$ W.; 9 fathoms; blue mud.

<i>Carbasea ovoidea</i> , B, C.	<i>Schizoporella longispinata</i> .
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¹ This and the following species were too fragmentary to permit of complete identification, and have therefore not been included in the text.