

STATION 61.—June 17, 1873; lat.  $34^{\circ} 54' N.$ , long.  $56^{\circ} 38' W.$ ; 2850 fathoms; bottom temperature  $1.5^{\circ} C.$ ; grey ooze.

*Ophioglypha bullata.* Also Stations 45, 54, 133.

STATION 73.—June 30, 1873; lat.  $38^{\circ} 30' N.$ , long.  $31^{\circ} 14' W.$ ; 1000 fathoms; bottom temperature  $3.7^{\circ} C.$ ; globigerina ooze.

*Ophiactis canotia.*

STATION 76.—July 3, 1873; lat.  $38^{\circ} 11' N.$ , long.  $27^{\circ} 9' W.$ ; 900 fathoms; bottom temperature  $4.2^{\circ} C.$ ; globigerina ooze.

*Ophiomusium lymani.* Also Stations 45, 50, 76, off Tristan d'Acunha, 169, 191, 235, 296.

*Ophioglypha lepida.* Also Stations 46, off Bermuda, 45, 343.

*Ophiogeron edentulus.* Also Station 175.

STATION 78.—July 10, 1873; lat.  $37^{\circ} 24' N.$ , long.  $25^{\circ} 13' W.$ ; 1000 fms.; globigerina ooze.

*Ophiernus vallincola.* Also Stations 146, 156.

*Ophiocten hastatum.* Also Stations 146, 168.

STATION 83.—July 15, 1873; lat.  $33^{\circ} 13' N.$ , long.  $18^{\circ} 13' W.$ ; 1650 fathoms; bottom temperature  $2.2^{\circ} C.$ ; globigerina ooze.

*Ophiomusium armigerum.* Also Station 106, 299, (same sp. ?) 332.

STATION 84.—July 18, 1873; lat.  $30^{\circ} 38' N.$ , long.  $18^{\circ} 5' W.$ ; 1124 fathoms.

*Ophiomitra chelys.* Also Stations 3, 33 (var. ?).

STATION 87.—July 21, 1873; lat.  $25^{\circ} 49' N.$ , long.  $20^{\circ} 12' W.$ ; 1675 fathoms.

*Ophiomitra carduus.*

*Ophiomusium pulchellum.* Also Stations 122, 142.

Cape Verde, St. Vincent.

*Ophiostigma africanum.*

STATION 106.—August 25, 1873; lat.  $1^{\circ} 47' N.$  long.  $24^{\circ} 26' W.$ ; 1850 fathoms; bottom temperature  $1.8^{\circ} C.$ ; globigerina ooze.

*Ophioglypha inornata.*

*Ophiomusium armigerum.* Also Stations 83, 299, (same sp. ?) 332.

St. Paul's Rocks; 100 fathoms.

*Ophiomyxa australis.* Also Stations 161, 162, 163, 167, 172, 173, Amboyna, 201.