

XIII.—BATHYMETRICAL DISTRIBUTION AND STATION LISTS.

STATION LIST OF THE STALKED CRINOIDS WHICH HAVE BEEN OBTAINED BY THE VARIOUS BRITISH EXPEDITIONS FOR DEEP-SEA EXPLORATION BETWEEN THE YEARS 1868 AND 1880.

This list also contains the names of the rarer Comatulæ, when dredged at a Station where Stalked Crinoids occurred. The presence of the more common genera (*Antedon* and *Actinometra*) is also indicated, though without any attempt to go into specific details.

H.M.S. "LIGHTNING," 1868.

STATION 12. Lat. 59° 36' N., long. 7° 20' W.; 530 fathoms; Globigerina ooze; bottom temperature, 47°·3 F.

Rhizocrinus lofotensis.

STATION 16. Lat. 61° 2' N., long. 12° 4' W.; 650 fathoms; Globigerina ooze.

Rhizocrinus lofotensis. Also at Station 12; and the "Knight Errant," 1880, Stations 5 and 6; the Challenger, Stations 24A, 122c, and 323 (*vide* C. W. T.). Also at several Stations in the Gulf Stream, the Caribbean Sea, and off the New England coast.

H.M.S. "PORCUPINE," 1869.

STATION 37. Lat. 47° 38' N., long. 12° 8' W.; 2435 fathoms; Globigerina ooze; bottom temperature, 36°·5 F.

Bathycrinus gracilis. Also the "Talisman" (1883), off the Morocco coast—"Par le travers du cap Ghir et du cap Noun à 120 milles environ de la côte," 2000–2300 metres (about 1200 fathoms).

STATION 42. Lat. 49° 12' N., long. 12° 52' W.; 862 fathoms; ooze with sand and shells; bottom temperature, 39°·7 F.

Rhizocrinus rawsoni.