below the surface of Loch Maree, whilst the distance between the two 100-feet contour-lines at this place is 120 yards, and that between the two 150-feet contours is 550 yards.

The shallow water to the north of the islands is much more remarkable. A large part of this area is under 50 feet in depth, and the deepest water that occurs anywhere between Creag Tharbh and Rudha Chailleach is 79 feet, though it is along this northern channel that the great fault must run. Right in the middle of the channel, underneath Creag Tarbh, the water is only 41 feet in depth; the hills on the north shore rise steeply up to heights of over 2000 feet in places, and the slope up to the 1000-feet contour-line is at an angle of 45° ; hence the difference between the sub-aerial and the sub-aqueous slopes is in this place very marked. Rudha Chailleach (the witch's point) is a narrow spit of shingle stretching out to a considerable distance into the loch, with deep water close to the shore. From this point a narrow channel of deeper water projects right across the loch towards the opening between Eilean Subhainn and Garbh Eilean.

The ridge between the Slattadale and Ghruididh basins is merely a continuation of the islands. The depths on it are much less than on either of the other ridges; there is, however, a fairly deep channel, through which the steamer passes, ranging in depth from 62 feet to 28 feet; this channel is narrowest and shallowest between Isle Maree and Eilean Eachainn. To the south of Isle Maree is a large sand-flat, which in July, 1902, was covered by less than a foot of water, and on which were many boulders rising above the surface of the water.

The areas between the consecutive contour-lines, and the percentages to the total area of the loch, are as follows:----

0 to 50 feet	2090 acres	29.6 per cent.
50,, 100,,	1283 ,,	18·2 ,,
100,, 150 ,,	1066 ,,	15.1 ,,
150 ,, 200 ,,	877 ,,	12:4 ,,
200 ,, 250 ,,	977 ,,	13.9 ,,
250 ,, 300 ,,	412 ,,	5.8 ,,
300 ,, 3 50 ,,	254 ,,	3.6 ,,
Over 350 ,,	99 ,,	1.4 ,,
	7058 ,,	100 0 ,,

It will be observed that the zone between 200 and 250 feet is larger than that between 150 and 200 feet, otherwise the areas between the contour-lines drawn in at equal intervals decrease gradually with increase of depth.

The Small Loch on Eilean Subhainn.—Apparently this loch has not been considered important enough to receive a name, but the fact that it had the appearance of being of some depth, whereas the other lochs on the islands on Loch Maree are overgrown with weeds or moss,