

Corr-scriach, and is nearly 2 miles in length ; the maximum depth in this basin, 97 feet, was observed near the southern end of the basin off Eilean nan Corr-scriach. A third small 50-foot basin occupies the extreme north-western end of the loch, and has a maximum depth of 78 feet observed near the north-eastern shore. Within the main 50-foot basin the bottom sinks in three places below the 100-foot line : (1) a subcircular basin, two-thirds of a mile in length, situated in the wide portion of the loch at the south-east end, the 100-foot contour-line approaching to within 300 yards of the shore ; (2) an isolated sounding of 101 feet about three-quarters of a mile farther down the loch ; and (3) about half a mile still farther down an irregular basin a mile and a half in length. As already indicated, the maximum depth of the loch (144 feet) was observed in both of the 100-foot basins numbered 1 and 3, in the former about 530 yards from the south-east end of the loch, and in the latter about 220 yards from the western shore of the loch at Rudha Dubh. An inspection of the map will show how irregular the lake-floor is in the shallower parts of the loch, and even in the deeper water several conspicuous undulations of the bottom may be observed. The areas between the consecutive contour-lines drawn in at equal intervals, and the percentages to the total area of the loch, are as follows:—

Feet.	Acres.	Per cent.
0 to 25	482	21·4
25 „ 50	581	25·8
50 „ 75	463	20·5
75 „ 100	440	19·6
Over 100	285	12·7
	2251	100·0

It will be noticed that the area between 25 and 50 feet is larger than that between the shore and the 25-foot contour, indicating an average slope steeper near shore than in depths beyond 25 feet.

The surface temperatures taken on August 4 and 5, 1902, showed a range from 54°·2 Fahr. to 55°·1. In winter the loch is covered all over with thick ice.

Dubh Loch (see Plate XVII).—The Dubh Loch is situated in a corrie forming the natural head of the Fionn Loch, surrounded by high and steep hills. There is a bend in the outline of the loch, following the shape of the corrie, the narrower upper portion trending north-west and south-east, while the wider lower portion trends almost east and west. The loch is about 1½ miles in length, with a maximum breadth of two-fifths of a mile, the mean breadth being a quarter of a mile. Its waters cover an area of over 200 acres, or nearly one-third of a square mile, and the area draining into it is about 6¼ square miles. The maximum depth of 88 feet was observed near the centre of the loch, where the outline commences to widen out towards the west. The volume of water contained in the loch