

of about 120 acres, and receiving the drainage from an area of three quarters of a square mile. Its superfluent water is carried by a short stream into the neighbouring Loch Leum a' Chlamhain, lying less than a quarter of a mile to the east. The maximum depth of 33 feet was observed comparatively close to the south-eastern shore. The volume of water is estimated at 60 million cubic feet, and the mean depth at $11\frac{1}{2}$ feet. The loch was surveyed on October 20, 1902, but the elevation above the sea could not be determined; when visited by the officers of the Ordnance Survey on June 10, 1870, the elevation was found to be 800.5 feet above sea-level.

Loch Coiro nam Meann forms a simple basin, but the north-western portion is comparatively shallow, the deeper water occurring in the south-eastern portion, the deepest sounding having been recorded less than 200 yards from that shore. The deep water, however, is of limited extent, for only 15 per cent. of the lake-floor is covered by more than 20 feet of water, while about one half of the lake-bottom is covered by less than 10 feet of water, as shown in the following table:—

Feet		Acres	Per cent
0 to 10	. . .	58	49
10 „ 20	48	36
over 20	18	15
		<hr/> 119	<hr/> 100

The temperature of the surface water at 3 p.m. on October 20, 1902, was 45°.0 Fahr.

Loch Leum a' Chlamhain (see Plate II.).—Loch Leum a' Chlamhain (or Loum-na-Clavan, or Leum-a-Chamblain) is a fine fishing loch, like its neighbour Loch Coiro nam Meann, famous for the large size of its trout and for the heavy baskets frequently recorded; like its neighbour also it is strictly preserved. Ben Griam Mhòr lies to the south, and Ben Griam Bheag to the east. The outflowing water is carried by the Allt Airidh-dhamh into Loch Araich-Lin. The loch trends nearly north and south, and is $1\frac{2}{3}$ miles in length. It varies greatly in width, with a constriction in the central part, the maximum breadth exceeding half a mile towards the northern end of the loch, the mean breadth being one-third of a mile. Its waters cover an area of about 350 acres, or over half a square mile, and it drains directly an area of nearly four square miles, but since it receives the outflow from Loch Coire nam Meann its total drainage area is about $4\frac{3}{4}$ square miles. The maximum depth of 51 feet was observed near the southern end of the loch, while towards the northern end a depth of 50 feet was recorded. The volume of water is estimated at 298 million cubic feet, and the mean depth at $19\frac{1}{2}$ feet. The loch was surveyed on October 20, 1902, but the elevation above the sea could not be determined; when levelled by the Ordnance Survey