

Loch an Laghair (see Plate LXXIX.).—Loch an Laghair lies a little over a mile to the north-east of Loch Affric, and is practically continuous with Loch Beinn a' Mheadhoin, for normally the two lochs stand at the same level, although an easterly gale sets up a strong current through the narrows at Blàr an Àth, in which a depth of 5 feet was observed. The loch trends in a north-east and south-west direction, and is nearly two-thirds of a mile in length. The maximum width exceeds a quarter of a mile towards the western end, whence the loch narrows gradually towards the eastern end. The superficial area of the loch is about 83 acres, and the area draining directly into it nearly 6 square miles, but since it receives the overflow from Loch Affric its total drainage area is about $52\frac{1}{2}$ square miles, an area over 400 times greater than that of the loch. The deepest sounding in 100 feet was taken in the central part of the loch, but rather nearer to the north-east end. The volume of water is estimated at 135 million cubic feet, and the mean depth at $37\frac{1}{4}$ feet. The loch was surveyed on October 6, 1903; but the elevation of the lake-surface above the sea could not be determined by levelling, as there was no bench-mark near the loch. The level was estimated at about 703 feet above sea-level.

Loch an Laghair forms a simple basin, the shallower contours coinciding approximately with the outline of the loch, but approaching closer to the northern shore in the eastern half of the loch, where the offshore slope is steepest. The western end is apparently being silted up. The 75-foot area is extremely small, for on each side of the deepest sounding in 100 feet, at a distance represented by twenty strokes of the oar, the depths were 66 and 64 feet respectively. A section across the loch at the position of the deepest sounding is shown in cross-section E-F on the map, and a section along both Loch an Laghair and Loch Beinn a' Mheadhoin is shown in the longitudinal section A-B. The area of the lake-floor in Loch an Laghair covered by less than 50 feet of water is about 63 acres, or 76 per cent. of the total area of the loch. The temperature of the surface water at 3.30 p.m. on the date of the survey was $48^{\circ}0$ Fahr.

Loch Beinn a' Mheadhoin (see Plate LXXIX.).—Loch Beinn a' Mheadhoin (or Beinnavian, or Beneveian) trends generally in a north-east and south-westerly direction, and is over $2\frac{1}{2}$ miles in length. The loch is fairly uniform in width, the two end portions being somewhat narrower than the central portion, which has a maximum breadth of nearly half a mile, the mean breadth of the entire loch exceeding a quarter of a mile. The superficial area of the loch is about 504 acres, or over three-quarters of a square mile, and the area of land draining directly into it is about $15\frac{1}{2}$ square miles; but since it receives the superfluent waters from Lochs Affric and an Laghair, the total drainage area is about 68 square miles. The maximum depth of 167 feet was