

Loch Borralan (see Plate XXXVI.).—Loch Borralan (or Borrolan or Boarlan) trends north-west and south-east, and the road from Lairg to Inchnadamph runs along its north-eastern shore; Aultnacallagach Inn is situated on the road close to the loch near its south-eastern end. The ground around the loch is low except to the north, where Cnoc na Sròine rises to 1300 feet; to the south-west the ground is thickly covered with peat. The abundance of char in the loch is remarkable considering its shallowness. Weeds were seen growing on the bottom almost everywhere, and over large areas they reach to the surface. It is over a mile in length, with a maximum breadth of nearly a quarter of a mile (or about 400 yards), the mean breadth being about one-sixth of a mile (or over 300 yards). Its waters cover an area of about 118 acres, and it drains an area 34 times greater, or $6\frac{1}{2}$ square miles. Over 60 soundings were taken, the maximum depth observed being 21 feet. The volume of water is estimated at 49,324,000 cubic feet, and the mean depth at $9\frac{1}{2}$ feet. The maximum depth of 21 feet was observed towards the south-eastern end, opposite the entrance of the Allt nan Cealgach; in the north-western portion of the loch a maximum depth of 16 feet was found, the 10-foot contour-line being continuous almost from end to end of the loch. Loch Borralan was surveyed on September 1, 1902. The elevation of the lake-surface above the sea was determined, by levelling from bench-mark, as being 459·7 feet, which is almost identical with that observed by the Ordnance Survey officers on August 31, 1871, viz., 459·8 feet. According to the boatman, the water in the loch might fall about 4 inches lower than on the date of the survey, and in exceptional floods might rise 5 feet higher. Temperature observations at 3 p.m. gave identical readings of $56^{\circ}\cdot7$ at the surface and at a depth of 16 feet.

Loch Urigill (see Plate XXXVI.).—Loch Urigill (or Urigall) lies less than a mile to the south-west of Loch Borralan. The ground around the loch is low and covered with peat. Like Loch Borralan, it trends in a north-west and south-east direction; in fact, nearly all the lochs in this district generally trend north-west and south-east, as will be seen from the small index map (Fig. 27). It is nearly two miles in length, with a maximum breadth of nearly three-quarters of a mile, the mean breadth being nearly half a mile. Its waters cover an area of about 500 acres (or over three-quarters of a square mile), and it drains an area 14 times greater, or 11 square miles. Nearly 130 soundings were taken, the maximum depth observed being 40 feet. The volume of water is estimated at 285,088,000 cubic feet, and the mean depth at 13 feet. Loch Urigill is, on the whole, very shallow, nearly 99 per cent. of the lake-floor being covered by less than 25 feet of water, and weeds are abundant in some places. The 10-foot area is continuous from close to the north-west end to near the south-east end, opposite the entrance