Loch Knockie (see Plate XCI.).—A loch of moderate size and very irregular form, about a mile east of Loch Ness, opposite Invermoriston. It is a beautiful loch, with great parts of the shores wooded, and several tree-clad islands (see Fig. 63). It is narrow, with the axis running nearly south-west and north-east. The shore-line is undulating. A

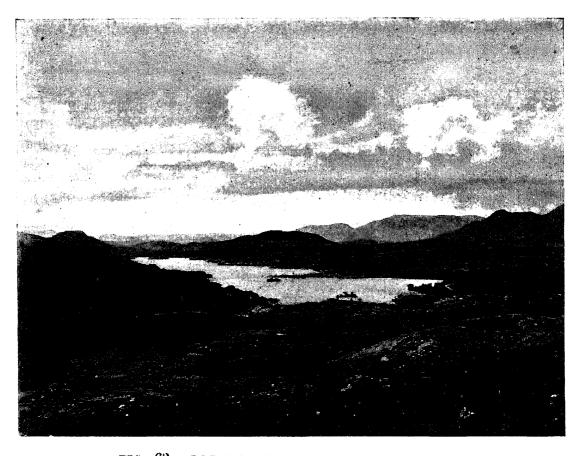


FIG. 63.—LOCH KNOCKIE, LOOKING NORTH-EAST.

(Photograph by Mr. G. West. From "Proc. Roy. Soc. Edin.," by permission of the Council.)

large broad bay runs off to the north-west, and there are several smaller bays on the south-east shore. The length is  $1\frac{1}{4}$  miles, the maximum breadth half a mile, and the mean breadth one-fifth of a mile.

The superficial area is about 182 acres, or a little over a quarter of a square mile, and the volume of water 194 millions of cubic feet. It has a very limited drainage area, amounting to only about 1\sum\_3 square miles. No large stream flows into it, and a short burn carries the overflow into Loch nan Lann. There is no bench-mark near, but a spot-level on the shore indicates that the loch is a few feet less than 700 feet above the sea.

Loch Knockie is on the whole shallow, as indicated by the low mean