

about 65 per cent. is covered by less than 25 feet of water. The conformation is simple, two soundings at the maximum depth of 45 feet being recorded near the middle of the loch. The loch was surveyed on the same day as the upper loch, the elevation being approximately 336 feet above the sea. The surface temperature was  $56^{\circ}\cdot 8$  Fahr.

From the opposite table it will be seen that in the thirteen lochs under consideration 855 soundings were taken, and that the aggregate area of the water-surface is 1.66 square miles, so that the average number of soundings per square mile of surface is 515. The aggregate volume of water contained in the lochs is estimated at 1828 millions of cubic feet. The area drained by these lochs is about 34 square miles, or  $20\frac{1}{2}$  times the area of the lochs.