

following table, and those taken in Loch Ericht are shown graphically in the temperature section (Plate XIV.), since they are extremely interesting as illustrating the effect of the wind upon the distribution of temperature:—

Depth in feet.	Loch Garry.	Loch Ericht.					
	June 21, 1900	June 19, 1900, $\frac{1}{2}$ mile from S. end.	June 20, 1900, $1\frac{1}{2}$ miles from S. end.	June 20, 1900, $3\frac{1}{2}$ miles from S. end.	June 16, 1900, $9\frac{1}{4}$ miles from N. end.	June 15, 1900, $5\frac{1}{4}$ miles from N. end.	June 20, 1900, 1 mile from N. end.
0	57·0	47·3	49·0	50·0	50·0	53·2	55·1
5	..	47·0	48·7	49·7	..	..	..
6	...	...	..	...	50·0	..	...
10	56·9	47·2	47·8	49·5	..	..	...
25	..	...	..	..	49·9	..	...
30	49·5	46·1	47·5	48·6	..	...	54·2
40	...	..	..	45·8	...	..	...
50	..	44·6	44·7	44·7	44·8	..	52·3
60	46·3	43·4	..	..	..	..	..
75	..	42·6	43·2	..	..	...	44·0
98	..	...	..	..	..	41·5	..
100	..	42·2	..	42·9	42·6	..	..
105	46·0	..	..	..	..	...	..
120	..	..	..	..	..	..	42·7
150	..	41·3	..	..	..	..	..
200	..	..	..	41·0	41·1	..	..
300	..	..	..	40·7	40·5	..	..
400	..	..	..	40·5	40·5	..	..
500	..	..	..	40·5	..	..	..

Loch Ericht.—Like Loch Katrine, Loch Ericht is said never to freeze over, and the surface temperature remains comparatively low throughout the summer. The surface temperatures taken in Loch Ericht during the visit from 15th to 20th June show a range of $10^{\circ}\cdot4$, viz., from $46^{\circ}\cdot6$ to 57° , the higher temperatures were obtained towards the northern end of the loch, and the lower temperatures towards the southern end of the loch. A glance at the temperature section (Plate XIV.), based upon the observations given in the table, shows that the warmer water was all collected towards the upper end of the loch, as the result of a south-easterly wind which blew at times during the six days that were devoted to the survey of the loch, colder water having been drawn up at the opposite end of the loch to supply the place of the warmer surface water driven before the wind.

Loch Garry.—Loch Garry was visited on the 21st June, 1900, when the surface temperature was found to vary from 57° at the south-west end to $59^{\circ}\cdot4$ at the north-east end, and this would seem to indicate a distribution of temperature similar to that observed in Loch Ericht, but since only one temperature series was taken, it is impossible to form an idea of the distribution of temperature throughout the whole body of water.