

APPENDIX A.

Particulars of Depth, Temperature, and Position at the various Dredging Stations of H.M.S. 'Lightning,' in the Summer of 1868; the Temperatures corrected for pressure.

Number of Station.	Depth in Fathoms.	Bottom Temperature.	Surface Temperature.	Position.	
6	510	0° 5 C.	11° 1 C.	60° 45' N.	4° 49' W.
7	500	1 · 1	10 · 5	60 7	5 21
8	550	-1 · 2	11 · 7	60 10	5 59
10	500	0 · 3	10 · 5	60 28	6 55
11	450	-0 · 5	10 · 0	60 30	7 16
12	530	6 · 4	11 · 3	59 36	7 20
14	650	5 · 8	11 · 7	59 59	9 15
15	570	6 · 4	11 · 1	60 38	-11 7
17	620	6 · 4	11 · 1	59 49	12 36