

## APPENDIX B.

*Particulars of Depth, Temperature, and Position at the various Dredging-stations of H.M.S. 'Porcupine' in the Summer of 1869 :—*

Number of Station.	Depth in Fathoms.	Bottom Temperature.	Surface Temperature.	Position.	
1	370	9° 4 C.	12° 3 C.	51° 51' N.	11° 50' W.
2	808	5·2	12·3	51 22	12 25
3	722	6·1	12·5	51 38	12 50
4	251	9·7	12·0	51 56	13 39
5	364	9·3	12·2	52 7	12 52
6	90	10·0	12·2	52 25	11 40
7	159	10·2	11·8	52 14	11 48
8	106	10·7	12·3	53 15	11 51
9	165	9·8	12·0	53 16	12 42
10	85	9·7	12·5	53 23	13 29
11	1630	—	—	53 24	15 24
12	670	5·9	11·2	53 41	14 17
13	208	9·8	12·0	53 42	13 55
14	173	9·8	11·8	53 49	13 15
15	422	8·3	11·2	54 5	12 17
16	816	4·2	11·7	54 19	11 50
17	1230	3·2	11·8	54 28	11 44
18	183	9·7	11·8	54 15	11 9
19	1360	3·0	12·6	54 53	10 56
20	1443	2·8	13·0	55 11	11 31
21	1476	2·7	13·4	55 40	12 46
22	1263	2·9	13·8	56 8	13 34
23	630	6·4	14·0	56 7	14 19
23 <sub>a</sub>	420	8·0	13·7	56 13	14 18
24	109	8·0	14·3	56 26	14 28
25	164	8·1	13·7	56 41	13 39