

APPENDIX A.

Table of Temperatures observed between Bahia and the Cape of Good Hope.

Depth in Fathoms.	Station 129. Lat. 20° 13' S. Long. 35° 19' W.	Station 130. Lat. 26° 15' S. Long. 32° 56' W.	Station 131. Lat. 29° 36' S. Long. 28° 9' W.	Station 132. Lat. 25° 25' S. Long. 23° 40' W.	Station 133. Lat. 35° 41' S. Long. 20° 55' W.	Station 134. Lat. 36° 12' S. Long. 12° 16' W.
Surface.	23°·3 C.	20°·6 C.	18°·3 C.	14°·4 C.	13°·9 C.	12°·8 C.
25	....	....	....	....	13°·9	....
50	....	....	....	....	13°·9	....
75	19°·0	....	....	....	13°·4	....
100	17°·3	15°·0	16°·0	12°·9	13°·0	....
200	11°·0	12°·1	11°·6	10°·0	....	7°·7
300	6°·6	7°·5	9°·2	6°·4	....	....
400	4°·2	5°·1	5°·4	4°·3	....	....
500	3°·5	3°·7	4°·0	3°·6	....	....
600	....	2°·4	2°·8	....	....	....
700	2°·6	2°·6	2°·9	....	....	2°·6
800	2°·8	2°·6	....	....	....	....
900	2°·9	2°·5	2°·7	....	....	....
1000	2°·3	2°·5	2°·5	....	....	....
1100	....	2°·0	....	....	....	2°·3
1200	2°·8	2°·4	....	....	....	....
1300	1°·7	2°·3	....	....	....	2°·4
1400	1°·9	2°·2	....	....	....	....
1500	2°·2	2°·6	....	....	....	....
Bottom Tem- perature. }	0°·6	0°·8	0°·7	1°·1	1°·3	1°·6
Depth.....	2150	2350	2275	2050	1900	2025

Depth in Fathoms.	Station 135. Lat. 37° 30' S. Long. 12° 25' W.	Station 136. Lat. 36° 43' S. Long. 7° 13' W.	Station 137. Lat. 35° 59' S. Long. 1° 34' E.	Station 138. Lat. 36° 22' S. Long. 8° 12' E.	Station 139. Lat. 35° 35' S. Long. 16° 8' E.	Station 140. Lat. 35° 0' S. Long. 7° 51' W.
Surface.	12°·0 C.	12°·2 C.	13°·4 C.	13°·4 C.	13°·4 C.	14°·6 C.
25	....	....	....	....	....	....
50	....	....	13°·3	13°·4	11°·3	12°·5
75	....	....	....	....	....	11°·6
100	9°·1	11°·2	13°·0	13°·3	10°·7	....
200	....	9°·5	11°·0	10°·4	7°·7	....
300	5°·3	6°·2	6°·8	6°·7	4°·9	....
400	3°·9	4°·0	4°·3	4°·3	3°·1	....
500	3°·4	3°·4	3°·5	3°·3	2°·9	....
600	2°·6	2°·7	....	....	....	....
700	....	....	2°·6	....	2°·6	....
800	....	....	....	....	....	....
900	....	....	2°·5	....	....	....
1000	....	....	....	....	....	....
1100	....	....	....	....	2°·3	....
1200	....	....	....	....	....	....
1300	....	....	2°·2	....	2°·2	....
1400	....	....	....	....	....	....
1500	....	....	2°·0	....	2°·0	....
Bottom Tem- perature. }	....	1°·1	0°·7	1°·0	0°·5	....
Depth.....	....	2100	2550	2650	2325	....