

APPENDIX C.

Comparative Rates of Reduction of Temperature with Increase of Depth at Three Stations in different Latitudes, all of them on the Eastern Margin of the Atlantic Basin.

Depth.	STATION 42. Lat. 49° 12'.		STATION 23. Lat. 56° 13'.		STATION 87. Lat. 59° 35'.	
	Tempera- ture.	Difference.	Tempera- ture.	Difference.	Tempera- ture.	Difference.
Fathoms.						
Surface.	17° 0 C.		14° 0 C.		11° 4 C.	
		6° 4 C.		4° 9 C.		2° 9 C.
100	10·6		9·1		8·5	
		0·4		0·2		0·3
200	10·2		8·9		8·2	
		0·5		0·2		0·1
300	9·7		8·7		8·1	
		0·6		0·1		0·3
400	9·1		8·6		7·8	
		1·0		1·0		0·5
500	8·1		7·6		7·3	
		0·6		0·7		1·2
600	7·5		6·9		6·1	
		1·7				
750	5·8					0·9
767					5·2	