

Date and Position.	Hour.	Temperature of Air.	Temperature of Sea-Surface.	Date and Position.	Hour.	Temperature of Air.	Temperature of Sea-Surface.
		Deg. Cent.	Deg. Cent.			Deg. Cent.	Deg. Cent.
July 29th . . .	6	22.2	22.5	August 2nd . . .	8	21.7	23.2
	8	21.1	22.3		10	22.8	24.4
	10	21.1	21.6		Noon.	22.8	23.0
July 30th . . .	Midn.	20.5	21.6	Lat. 36° 18' N. } Long. 6° 45' W. }		2	22.5
	2	20.3	21.9		4	22.7	23.0
	4	20.5	22.2		6	21.8	22.8
	6	20.5	22.8		8	21.2	22.2
	8	22.4	22.5		10	21.3	22.5
	10	23.3	22.9		Midn.	21.1	22.2
Lat. 36° 27' N. } Long 6° 39' W. }	Noon.	23.9	23.1	August 3rd . . .	2	20.5	22.0
	2	25.3	24.1		4	20.5	22.0
	4	22.5	24.1	6	21.8	22.8	
	6	22.8	24.2	8	23.7	22.2	
	8	21.6	24.1	10	23.3	21.8	
	10	21.6	24.3	Noon.	21.6	22.0	
	Midn.	21.5	24.3		Lat. 35° 39' N. } Long. 7° 4' W. }	2	22.6
	July 31st . . .	2	21.1	22.8		4	24.1
		4	21.9	23.3	6	23.2	22.2
		6	21.9	23.6	8	21.8	22.2
8		22.5	24.1	10	21.8	22.0	
10		24.5	23.9	Midn.	22.5	22.0	
At Cadiz . . .	Noon.	25.2	24.0	August 4th . . .	2	22.2	22.2
	2	25.1	24.1		4	22.2	22.2
	4	24.0	24.3		6	23.2	22.2
	6	24.0	24.4		8	23.9	22.2
	8	23.4	24.4		10	24.4	23.3
August 1st . . .	10	22.7	24.1	Lat. 35° 35' N. } Long. 6° 24' W. }	Noon.	25.0	23.3
	Midn.	22.5	24.1		2	27.2	23.4
	2	22.3	23.9		4	25.6	23.3
	4	21.6	22.8		6	24.4	23.3
	6	22.5	23.9		8	22.2	21.8
	8	24.4	24.1		10	22.2	22.0
At Cadiz . . .	Noon.	23.9	24.7	October 1st . . .	Midn.	22.2	22.2
	2	23.6	24.4		2	17.4	18.9
	4	23.6	24.4		4	17.8	18.9
	6	21.6	23.3		6	18.0	18.0
	8	21.6	23.6		8	19.4	17.9
	10	21.6	23.9		10	22.1	21.5
August 2nd . . .	Midn.	21.8	23.9	In Strait of } Gibraltar . . }	Noon.	23.3	22.2
	2	21.9	23.3		2	24.1	23.4
	4	21.3	23.0				
	6	21.6	23.3				