

RATES OF DECK WATCHES
ON TRIAL
FOR PURCHASE BY THE BOARD OF ADMIRALTY,
AT THE
ROYAL OBSERVATORY, GREENWICH,
FROM 1905 AUGUST 5 TO 1905 NOVEMBER 25.

RATES OF DECK WATCHES ON TRIAL FOR PURCHASE BY THE ADMIRALTY AT THE

(1) WEEKLY RATES IN ORDER OF TIME.

Order of Mch.	Aug. 5-12.	Aug. 12-19.	Aug. 19-26.	Aug. 26 to Sept. 2.	Sept. 2-9.	Sept. 9-16.	Sept. 16-23.	Sept. 23-30.	Sept. 30 to Oct. 7.	Oct. 7-14.	Oct. 14-21.	Oct. 21-28.	Oct. 28 to Nov. 4.	Nov. 4-11.	Nov. 11-18.	Nov. 18-25.
	Watch Horizontal, Dial up.				Watch Vertical, Vertical, Dial up.				Watch Vertical, Vertical, Dial up.				Watch Horizontal, Dial up.			
	Aug. 5-12.	Aug. 12-19.	Aug. 19-26.	Aug. 26 to Sept. 2.	Sept. 2-9.	Sept. 9-16.	Sept. 16-23.	Sept. 23-30.	Sept. 30 to Oct. 7.	Oct. 7-14.	Oct. 14-21.	Oct. 21-28.	Oct. 28 to Nov. 4.	Nov. 4-11.	Nov. 11-18.	Nov. 18-25.
36	+ 7.4	+ 6.2	+ 8.0	+ 6.5	- 0.4	- 5.5	- 12.0	- 10.9	- 1.3	- 17.3	- 14.5	- 18.1	- 14.8	- 18.0	- 23.4	- 25.8
37	+ 5.6	+ 6.8	+ 6.8	+ 5.2	- 1.6	- 7.1	- 2.3	- 10.2	- 20.4	- 14.7	- 2.1	- 4.3	- 2.7	- 0.7	- 4.6	- 5.1
38	+ 6.8	+ 8.2	+ 8.2	+ 6.2	- 1.2	- 12.1	- 1.0	- 12.7	- 11.7	- 10.8	- 12.4	- 12.4	- 11.7	- 17.2	- 14.0	- 10.8
39	+ 8.9	+ 10.0	+ 9.9	+ 9.1	- 0.6	- 11.0	- 19.6	- 31.7	- 39.8	- 38.0	- 31.9	- 26.2	- 25.0	- 26.6	- 24.9	- 23.4
40	+ 8.9	+ 10.0	+ 9.9	+ 9.1	- 0.6	- 11.0	- 19.6	- 31.7	- 39.8	- 38.0	- 31.9	- 26.2	- 25.0	- 26.6	- 24.9	- 23.4
41	+ 22.4	+ 18.5	+ 15.0	+ 7.9	+ 2.9	+ 1.1	+ 9.3	+ 13.1	+ 19.1	+ 15.9	+ 12.3	+ 9.6	+ 2.2	- 2.7	+ 3.7	+ 9.6
42	+ 4.8	+ 7.3	+ 4.9	+ 10.2	+ 10.8	- 2.4	- 5.1	- 10.9	- 1.3	- 17.3	- 14.5	- 18.1	- 14.8	- 18.0	- 23.4	- 25.8
43	+ 7.6	+ 11.1	+ 11.2	+ 16.7	+ 12.1	+ 15.4	+ 19.8	+ 8.2	+ 9.7	+ 10.2	+ 8.4	+ 13.2	+ 1.4	- 0.7	- 4.6	- 5.1
44	+ 12.3	+ 18.0	+ 17.3	+ 16.5	+ 21.1	+ 19.8	+ 12.9	+ 8.6	+ 11.7	+ 13.8	+ 13.6	+ 10.7	+ 13.7	+ 14.0	+ 14.0	+ 10.8
45	+ 14.9	+ 8.1	+ 9.2	+ 6.4	- 3.1	- 9.0	- 4.6	- 15.4	- 16.2	- 20.1	- 5.4	- 0.7	- 12.9	- 30.4	- 29.0	- 23.4
46	+ 12.6	+ 3.5	+ 15.9	+ 12.3	+ 12.8	+ 10.4	- 2.3	+ 0.4	+ 15.6	+ 11.0	+ 6.5	+ 10.7	+ 19.5	+ 17.0	+ 20.3	+ 24.9
47	+ 10.4	+ 1.9	+ 10.8	+ 12.3	+ 12.8	+ 10.4	- 2.3	+ 0.4	+ 15.6	+ 11.0	+ 6.5	+ 10.7	+ 19.5	+ 17.0	+ 20.3	+ 24.9
48	+ 10.4	+ 1.9	+ 10.8	+ 12.3	+ 12.8	+ 10.4	- 2.3	+ 0.4	+ 15.6	+ 11.0	+ 6.5	+ 10.7	+ 19.5	+ 17.0	+ 20.3	+ 24.9
49	+ 10.4	+ 1.9	+ 10.8	+ 12.3	+ 12.8	+ 10.4	- 2.3	+ 0.4	+ 15.6	+ 11.0	+ 6.5	+ 10.7	+ 19.5	+ 17.0	+ 20.3	+ 24.9
50	+ 10.4	+ 1.9	+ 10.8	+ 12.3	+ 12.8	+ 10.4	- 2.3	+ 0.4	+ 15.6	+ 11.0	+ 6.5	+ 10.7	+ 19.5	+ 17.0	+ 20.3	+ 24.9
51	+ 5.8	+ 9.8	+ 8.9	+ 5.1	+ 15.9	+ 11.0	+ 3.2	+ 27.6	+ 23.9	+ 23.8	+ 22.6	- 5.1	+ 0.1	- 5.0	+ 0.3	+ 1.4
52	+ 5.8	+ 9.8	+ 8.9	+ 5.1	+ 15.9	+ 11.0	+ 3.2	+ 27.6	+ 23.9	+ 23.8	+ 22.6	- 5.1	+ 0.1	- 5.0	+ 0.3	+ 1.4
53	+ 5.8	+ 9.8	+ 8.9	+ 5.1	+ 15.9	+ 11.0	+ 3.2	+ 27.6	+ 23.9	+ 23.8	+ 22.6	- 5.1	+ 0.1	- 5.0	+ 0.3	+ 1.4
54	+ 5.8	+ 9.8	+ 8.9	+ 5.1	+ 15.9	+ 11.0	+ 3.2	+ 27.6	+ 23.9	+ 23.8	+ 22.6	- 5.1	+ 0.1	- 5.0	+ 0.3	+ 1.4
55	+ 5.8	+ 9.8	+ 8.9	+ 5.1	+ 15.9	+ 11.0	+ 3.2	+ 27.6	+ 23.9	+ 23.8	+ 22.6	- 5.1	+ 0.1	- 5.0	+ 0.3	+ 1.4
56	+ 11.2	- 11.6	- 11.8	- 17.4	- 30.6	- 30.9	- 11.4	- 10.0	- 17.7	- 15.4	- 15.9	- 14.0	- 11.7	- 9.0	- 11.5	- 17.7
57	+ 1.3	- 1.1	- 0.9	- 0.4	- 1.7	- 0.8	- 0.4	- 1.5	- 0.7	- 1.8	- 1.4	- 0.6	- 0.5	- 1.8	- 1.7	- 1.7
58	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
59	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
60	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
61	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
62	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
63	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
64	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
65	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
66	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
67	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
68	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
69	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
70	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
71	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
72	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
73	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
74	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
75	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
76	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
77	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
78	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
79	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
80	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
81	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
82	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
83	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
84	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
85	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
86	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
87	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
88	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
89	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
90	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
91	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
92	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
93	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
94	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
95	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
96	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
97	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
98	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
99	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0
100	+ 1.7	+ 1.1	+ 4.7	+ 5.1	+ 6.2	+ 4.2	+ 14.1	+ 1.6	+ 19.4	+ 7.9	+ 10.0	+ 7.6	+ 11.4	+ 3.2	+ 2.8	- 1.0

* The Weekly Rates have been computed from the rates for three days.

During the period Sept. 16 to Oct. 14, the watches were placed in an oven heated by jets of gas, the temperature being regulated by Kailberg's automatic governor, which controls the supply of gas. The gas flames are exterior to the chamber, into which none of the injurious products of combustion can enter.

* The Weekly Rates have been computed from the rates for four days.

During the period Sept. 16 to Oct. 14, the watches were placed in an oven heated by jets of gas, the temperature being regulated by Kailberg's automatic governor, which controls the supply of gas. The gas flames are exterior to the chamber, into which none of the injurious products of combustion can enter.

ROYAL OBSERVATORY, GREENWICH, FROM 1905 AUGUST 5 TO 1905 NOVEMBER 25.

(2) ABSTRACT OF THE PRINCIPAL CHANGES OF RATES.

Difference between greatest and least Weekly Rates.		Greatest difference between one week and next.		Difference of Weekly Rates.			Total Number.	NAME OF MAKER.	No.	ADDRESS OF MAKER.
Dial up.	a.	Pendant up.	b.	Pendant right.	c.	Pendant left.				
							a + 2b			
							a + 2b + $\frac{1}{2}(c + \frac{d+e}{2})$			
33-8	7-4	+ 6-6	+ 7-7	+ 6-0	48-6	54-2	Kendal & Dent.....	31388	100 Chapinade, London, E.C.	
33-8	13-6	+ 6-6	+ 7-7	+ 6-0	47-9	52-8	J. Hewitt.....	37690	Holyhead, County, W.	
18-4	13-1	+ 8-0	+ 28-3	+ 17-3	44-6	56-7	Gird & Silvernitha Co.	12369	112 Regent Street, London, W.	
13-7	9-2	- 3-1	- 28-2	- 27-0	32-1	56-9	Yeomans.....	35452	43 Spun Street, Coventry.	
30-1	9-3	- 8-3	- 10-9	- 12-1	48-7	57-0	Bonniksen.....	27496	16 Norfolk Street, Coventry.	
30-1	11-8	+ 3-2	- 3-6	+ 6-4	53-7	57-0	Davis.....	56978	25 Strait Bargoet, Boston.	
19-2	11-6	+ 19-0	+ 17-7	+ 14-2	42-4	57-2	St George's Square, Regent's Park, N.W.	20792		
20-4	16-2	+ 1-3	+ 1-4	+ 4-4	53-6	57-1	16 Norfolk Street, Coventry.	37414		
25-4	8-9	- 20-4	- 0-1	- 25-4	42-2	57-7	Roberts & Co.	145704	The Butts, Coventry.	
14-1	13-5	- 13-2	- 38-9	- 22-8	41-1	58-0	J. Player & Son.....	38898	Butt's Lane, Coventry.	
30-0	12-7	- 4-7	+ 11-4	+ 6-8	55-4	58-8	Lockwood.....	37700	3 Devenish Buildings, Victoria Lane, Huddersfield.	
29-0	13-2	- 4-5	+ 16-8	+ 5-5	55-4	59-0	Yeomans.....	76673	43 Spun Street, Coventry.	
29-0	16-4	+ 7-1	+ 9-7	+ 5-3	52-2	59-3	Lockwood.....	37815	25 Devenish Buildings, Victoria Lane, Huddersfield.	
27-6	11-9	+ 4-1	+ 4-9	+ 1-6	56-6	59-0	L. Hall.....	1775	17 Mercer Row, Leintz, Lancashire.	
32-8	12-6	- 0-6	- 17-0	+ 30-8	59-0	59-6	G. & S. Sims.....	63186	2 Green Terrace, Honebery Avenue, Clerkenwell.	
21-0	8-7	+ 29-2	+ 29-0	+ 24-6	38-4	60-5	Yeomans.....	89429	43 Spun Street, Coventry.	
20-0	10-3	+ 17-8	+ 17-7	+ 13-1	45-3	60-5	Newmans & Co.....	151390	The Butts, Coventry.	
27-3	14-5	+ 7-0	+ 6-0	+ 3-9	61-5	61-5	Thorneloe.....	75903	13-17 Stanton Street, Coventry.	
20-0	13-9	+ 11-6	+ 16-8	+ 5-8	62-2	62-0	J. Player & Son.....	35341	Butt's Lane, Coventry.	
30-0	14-8	- 2-8	- 3-1	- 3-1	59-6	62-0	Bonniksen.....	27509	16 Norfolk Street, Coventry.	
21-9	19-5	- 0-3	- 5-0	- 2-7	60-9	62-4	Bonniksen.....	57529	16 Norfolk Street, Coventry.	
18-0	19-0	- 0-3	- 13-1	+ 14-2	57-0	62-9	85-84 Carr Lane, Hall.	35107		
19-3	18-3	- 0-9	- 18-4	- 10-6	54-4	63-9	Carley & Clemence.....	51630	30 Elly Place, Holborn, W.C.	
22-6	9-9	- 18-2	- 2-7	- 15-3	55-4	64-5	Yeomans.....	89025	25 Spun Street, Coventry.	
18-0	13-0	- 19-8	+ 26-4	- 42-0	44-0	56-2	Gird & Silvernitha Co.	12367	112 Regent Street, London, W.	
14-7	9-3	- 33-4	- 34-5	- 42-6	33-3	65-9	Wright & Craighand.....	82940	85 St John Street Road, Clerkenwell, E.C.	
38-3	11-8	- 3-7	+ 4-6	+ 7-9	61-9	65-9	Wales & M'Chulloch.....	57332	16 Norfolk Street, Coventry.	
19-7	10-7	+ 2-4	- 6-1	+ 1-2	59-9	66-5	Carroll.....	41245	25 Spun Street, Coventry.	
37-7	10-6	+ 5-0	+ 5-4	+ 6-0	60-9	66-1	Bonniksen.....	35223	20 Ludgate Hill, London, E.C.	
25-1	16-6	- 10-4	- 9-3	- 8-4	58-3	66-6	Carley & Clemence.....	59485	30 Elly Place, Holborn, W.C.	
34-3	8-2	- 19-5	- 18-3	- 20-6	50-7	67-0	Thorneloe.....	61822	13-17 Stanton Street, Coventry.	
31-1	14-0	- 10-7	- 5-7	- 13-4	59-1	67-7	Wright & Craighand.....	82950	85 St John Street Road, Clerkenwell, E.C.	
25-7	12-1	- 16-8	- 6-6	- 6-6	59-6	68-5	J. Player & Son.....	31385	Butt's Lane, Coventry.	
35-4	12-3	+ 17-7	+ 2-9	- 31-4	54-3	68-9	Kullberg.....	60313	105 Liverpool Road, London, N.	
24-2	10-1	- 28-1	- 27-6	- 44-7	54-6	69-1	J. Hewitt.....	58919	Holyhead Road, Coventry.	
Mean Weekly Temperature.										
							The sign + indicates a gaining rate.			
							The quantities a, b, c, d, e, in the formula a + 2b + $\frac{1}{2}(c + \frac{d+e}{2})$, are taken numerically, without regard to sign.			
Extremes of Temperature as shown by the Self-Registering Thermometers.										

RATES OF DECK WATCHES ON TRIAL FOR PURCHASE BY THE ADMIRALTY AT THE

(1) WEEKLY RATES IN ORDER OF TIME.

Order of Merit.	Aug. 5-12.	Aug. 12-19.	Aug. 19-26.	Aug. 26-Sept. 2.	Sept. 2-9.	Sept. 9-16.	Sept. 16-23.	Sept. 23-30.	Sept. 30-Oct. 7.	Oct. 7-14.	Oct. 14-21.	Oct. 21-28.	Oct. 28-Nov. 4.	Nov. 4-11.	Nov. 11-18.	Nov. 18-25.
	Watch Horizontal. Dial up.								Watch Horizontal. Dial up.							
	Watch Vertical. Pendulum up.	Watch Vertical. Pendulum right.	Watch Vertical. Pendulum left.	Watch Vertical. Pendulum up.	Watch Vertical. Pendulum right.	Watch Vertical. Pendulum left.	Watch Vertical. Pendulum up.	Watch Vertical. Pendulum right.	Watch Vertical. Pendulum left.	Watch Vertical. Pendulum up.	Watch Vertical. Pendulum right.	Watch Vertical. Pendulum left.	Watch Vertical. Pendulum up.	Watch Vertical. Pendulum right.	Watch Vertical. Pendulum left.	Watch Vertical. Pendulum up.
71	+10.4	+3.4	+10.1	+11.9	+22.2	+16.9	+15.1	+22.8	+25.0	+25.7	+44.3	+10.1	+6.0	+7.0	+24.8	+14.2
72	+10.4	+1.7	+10.7	+22.0	+20.0	+30.8	+33.6	+29.7	+20.8	+43.2	+28.7	+31.1	+35.1	+18.0	+29.8	+28.3
73	+17.1	+20.9	+31.1	+20.2	+20.8	+22.6	+18.7	+18.7	+11.7	+16.8	+20.3	+20.1	+14.7	+11.7	+12.4	+9.4
74	+17.0	+14.6	+14.6	+16.0	+15.7	+18.6	+5.0	+0.7	+5.0	+39.1	+48.7	+14.5	+25.2	+21.8	+18.2	+15.7
75	+22.5	+24.8	+24.8	+19.5	+17.4	+21.6	+18.5	+0.2	+1.4	+1.2	+2.6	+26.4	+20.9	+22.3	+19.8	+35.8
76	+8.1	+4.8	+2.1	+4.8	+4.2	+0.1	+7.0	+11.2	+6.8	+4.7	+5.1	+6.7	+21.6	+24.5	+19.7	+21.5
77	+7.6	+10.4	+10.4	+5.7	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4
78	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
79	+10.8	+11.7	+12.2	+11.2	+10.8	+10.4	+2.4	+11.0	+11.7	+8.4	+3.6	+2.0	+10.3	+10.7	+6.9	+9.8
80	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
81	+12.9	+13.5	+11.9	+7.5	+14.6	+13.4	+22.0	+24.0	+31.5	+86.6	+34.1	+10.7	+1.2	+6.0	+8.8	+10.0
82	+24.7	+24.2	+18.5	+14.1	+3.7	+11.0	+15.0	+19.3	+6.6	+8.0	+24.3	+1.1	+12.9	+1.3	+3.0	+3.0
83	+14.4	+5.0	+1.8	+6.0	+10.1	+8.1	+10.1	+15.3	+2.2	+9.0	+1.8	+2.7	+9.4	+11.6	+6.0	+11.6
84	+1.0	+0.4	+2.8	+0.2	+0.9	+1.2	+0.7	+6.2	+16.3	+40.8	+78.6	+10.6	+0.8	+6.0	+1.0	+0.9
85	+4.0	+11.1	+7.4	+3.6	+4.0	+5.2	+3.9	+13.5	+9.3	+3.7	+9.5	+13.5	+14.4	+12.8	+10.8	+20.1
86	+11.1	+9.3	+11.5	+8.5	+9.2	+16.2	+12.9	+6.3	+5.6	+9.8	+0.9	+9.7	+24.2	+26.8	+16.8	+15.4
87	+17.1	+20.9	+31.1	+20.2	+20.8	+22.6	+18.7	+18.7	+11.7	+16.8	+20.3	+20.1	+14.7	+11.7	+12.4	+9.4
88	+17.0	+14.6	+14.6	+16.0	+15.7	+18.6	+5.0	+0.7	+5.0	+39.1	+48.7	+14.5	+25.2	+21.8	+18.2	+15.7
89	+22.5	+24.8	+24.8	+19.5	+17.4	+21.6	+18.5	+0.2	+1.4	+1.2	+2.6	+26.4	+20.9	+22.3	+19.8	+35.8
90	+8.1	+4.8	+2.1	+4.8	+4.2	+0.1	+7.0	+11.2	+6.8	+4.7	+5.1	+6.7	+21.6	+24.5	+19.7	+21.5
91	+7.6	+10.4	+10.4	+5.7	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4
92	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
93	+10.8	+11.7	+12.2	+11.2	+10.8	+10.4	+2.4	+11.0	+11.7	+8.4	+3.6	+2.0	+10.3	+10.7	+6.9	+9.8
94	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
95	+12.9	+13.5	+11.9	+7.5	+14.6	+13.4	+22.0	+24.0	+31.5	+86.6	+34.1	+10.7	+1.2	+6.0	+8.8	+10.0
96	+24.7	+24.2	+18.5	+14.1	+3.7	+11.0	+15.0	+19.3	+6.6	+8.0	+24.3	+1.1	+12.9	+1.3	+3.0	+3.0
97	+14.4	+5.0	+1.8	+6.0	+10.1	+8.1	+10.1	+15.3	+2.2	+9.0	+1.8	+2.7	+9.4	+11.6	+6.0	+11.6
98	+1.0	+0.4	+2.8	+0.2	+0.9	+1.2	+0.7	+6.2	+16.3	+40.8	+78.6	+10.6	+0.8	+6.0	+1.0	+0.9
99	+4.0	+11.1	+7.4	+3.6	+4.0	+5.2	+3.9	+13.5	+9.3	+3.7	+9.5	+13.5	+14.4	+12.8	+10.8	+20.1
100	+11.1	+9.3	+11.5	+8.5	+9.2	+16.2	+12.9	+6.3	+5.6	+9.8	+0.9	+9.7	+24.2	+26.8	+16.8	+15.4
101	+17.1	+20.9	+31.1	+20.2	+20.8	+22.6	+18.7	+18.7	+11.7	+16.8	+20.3	+20.1	+14.7	+11.7	+12.4	+9.4
102	+17.0	+14.6	+14.6	+16.0	+15.7	+18.6	+5.0	+0.7	+5.0	+39.1	+48.7	+14.5	+25.2	+21.8	+18.2	+15.7
103	+22.5	+24.8	+24.8	+19.5	+17.4	+21.6	+18.5	+0.2	+1.4	+1.2	+2.6	+26.4	+20.9	+22.3	+19.8	+35.8
104	+8.1	+4.8	+2.1	+4.8	+4.2	+0.1	+7.0	+11.2	+6.8	+4.7	+5.1	+6.7	+21.6	+24.5	+19.7	+21.5
105	+7.6	+10.4	+10.4	+5.7	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4
106	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
107	+10.8	+11.7	+12.2	+11.2	+10.8	+10.4	+2.4	+11.0	+11.7	+8.4	+3.6	+2.0	+10.3	+10.7	+6.9	+9.8
108	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
109	+12.9	+13.5	+11.9	+7.5	+14.6	+13.4	+22.0	+24.0	+31.5	+86.6	+34.1	+10.7	+1.2	+6.0	+8.8	+10.0
110	+24.7	+24.2	+18.5	+14.1	+3.7	+11.0	+15.0	+19.3	+6.6	+8.0	+24.3	+1.1	+12.9	+1.3	+3.0	+3.0
111	+14.4	+5.0	+1.8	+6.0	+10.1	+8.1	+10.1	+15.3	+2.2	+9.0	+1.8	+2.7	+9.4	+11.6	+6.0	+11.6
112	+1.0	+0.4	+2.8	+0.2	+0.9	+1.2	+0.7	+6.2	+16.3	+40.8	+78.6	+10.6	+0.8	+6.0	+1.0	+0.9
113	+4.0	+11.1	+7.4	+3.6	+4.0	+5.2	+3.9	+13.5	+9.3	+3.7	+9.5	+13.5	+14.4	+12.8	+10.8	+20.1
114	+11.1	+9.3	+11.5	+8.5	+9.2	+16.2	+12.9	+6.3	+5.6	+9.8	+0.9	+9.7	+24.2	+26.8	+16.8	+15.4
115	+17.1	+20.9	+31.1	+20.2	+20.8	+22.6	+18.7	+18.7	+11.7	+16.8	+20.3	+20.1	+14.7	+11.7	+12.4	+9.4
116	+17.0	+14.6	+14.6	+16.0	+15.7	+18.6	+5.0	+0.7	+5.0	+39.1	+48.7	+14.5	+25.2	+21.8	+18.2	+15.7
117	+22.5	+24.8	+24.8	+19.5	+17.4	+21.6	+18.5	+0.2	+1.4	+1.2	+2.6	+26.4	+20.9	+22.3	+19.8	+35.8
118	+8.1	+4.8	+2.1	+4.8	+4.2	+0.1	+7.0	+11.2	+6.8	+4.7	+5.1	+6.7	+21.6	+24.5	+19.7	+21.5
119	+7.6	+10.4	+10.4	+5.7	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4
120	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
121	+10.8	+11.7	+12.2	+11.2	+10.8	+10.4	+2.4	+11.0	+11.7	+8.4	+3.6	+2.0	+10.3	+10.7	+6.9	+9.8
122	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
123	+12.9	+13.5	+11.9	+7.5	+14.6	+13.4	+22.0	+24.0	+31.5	+86.6	+34.1	+10.7	+1.2	+6.0	+8.8	+10.0
124	+24.7	+24.2	+18.5	+14.1	+3.7	+11.0	+15.0	+19.3	+6.6	+8.0	+24.3	+1.1	+12.9	+1.3	+3.0	+3.0
125	+14.4	+5.0	+1.8	+6.0	+10.1	+8.1	+10.1	+15.3	+2.2	+9.0	+1.8	+2.7	+9.4	+11.6	+6.0	+11.6
126	+1.0	+0.4	+2.8	+0.2	+0.9	+1.2	+0.7	+6.2	+16.3	+40.8	+78.6	+10.6	+0.8	+6.0	+1.0	+0.9
127	+4.0	+11.1	+7.4	+3.6	+4.0	+5.2	+3.9	+13.5	+9.3	+3.7	+9.5	+13.5	+14.4	+12.8	+10.8	+20.1
128	+11.1	+9.3	+11.5	+8.5	+9.2	+16.2	+12.9	+6.3	+5.6	+9.8	+0.9	+9.7	+24.2	+26.8	+16.8	+15.4
129	+17.1	+20.9	+31.1	+20.2	+20.8	+22.6	+18.7	+18.7	+11.7	+16.8	+20.3	+20.1	+14.7	+11.7	+12.4	+9.4
130	+17.0	+14.6	+14.6	+16.0	+15.7	+18.6	+5.0	+0.7	+5.0	+39.1	+48.7	+14.5	+25.2	+21.8	+18.2	+15.7
131	+22.5	+24.8	+24.8	+19.5	+17.4	+21.6	+18.5	+0.2	+1.4	+1.2	+2.6	+26.4	+20.9	+22.3	+19.8	+35.8
132	+8.1	+4.8	+2.1	+4.8	+4.2	+0.1	+7.0	+11.2	+6.8	+4.7	+5.1	+6.7	+21.6	+24.5	+19.7	+21.5
133	+7.6	+10.4	+10.4	+5.7	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4	+7.0	+24.2	+20.4
134	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
135	+10.8	+11.7	+12.2	+11.2	+10.8	+10.4	+2.4	+11.0	+11.7	+8.4	+3.6	+2.0	+10.3	+10.7	+6.9	+9.8
136	+13.5	+17.3	+21.8	+17.8	+18.1	+21.5	+13.8	+10.9	+29.4	+11.1	+11.6	+0.1	+16.7	+20.5	+24.0	+25.3
137	+12.9	+13.5	+11.9	+7.5	+14.6	+13.4	+22.0	+24.0	+31.5	+86.6	+34.1	+10.7	+1.2	+6.0	+8.8	+10.0
138	+24.7	+24.2	+18.5	+14.1	+3.7	+11.0	+15.0	+19.3	+6.6	+8.0	+24.3	+1.1	+12.9	+1.3	+3.0	+3.0
139	+14.4	+5.0	+1.8	+6.0	+10.1	+8.1	+10.1	+15.3	+2.2	+9.0	+1.8	+2.7	+9.4	+11.6	+6.0	+11.6
140	+1.0	+0.4	+2.8	+0.2	+0.9	+1.2	+0.7	+6.2	+16.3	+40.8	+78.6	+10.6	+0.8	+6.0	+1.0	+0.9
141	+4.0	+11.1	+7.4	+3.6	+4.0	+5.2	+3.9	+13.5	+9.3	+3.7	+9.5	+13.5	+14.4	+12.8	+10.8	+20.1
142	+11.1	+9.3	+11.5	+8.5	+9.2	+16.2	+12.9	+6.3	+5.6	+9.8	+0.9	+9.7	+24.2	+26.8	+16.8	+15.4
143	+17.1	+20.9	+31.1	+20.2	+20.8	+22.6	+18.7	+18.7	+11.7	+16.8	+20.3	+20.1	+14.7	+11.7	+12.4	+9.4
144	+17.0	+14.6	+14.6	+16.0	+15.7	+18.6	+5.0	+0.7	+5.0	+39.1	+48.7	+14.5	+25.2	+21.8	+18.2	+15.7
145	+22.5	+24.8	+24.8	+19.5	+17.4	+21.6	+18.5	+0.2	+1.4	+1.2	+2.6	+26.4	+20.9	+22.3	+19.8	+35.8
146	+8.1	+4.8	+2.1	+4.8	+4.2	+0.1	+7.0	+11.2	+6.8	+4.7	+5.1	+6.7	+21.6	+24.5	+19.7	+21.5
147	+7.6	+10.4	+10.4	+5.7	+7.0	+2										

RATES OF DECK WATCHES ON TRIAL FOR PURCHASE BY THE ADMIRALTY AT THE

(1) WEEKLY RATES IN ORDER OF TIME.

Order of Merit.	Watch Horizontal. Dial up.																		Watch Horizontal. Dial up.																	
	Aug. 5-12	Aug. 13-19	Aug. 19-26	Aug. 26 to Sept. 2	Sept. 2-9	Sept. 9-16	Sept. 16-23	Sept. 23-27	Sept. 27-30	Sept. 30 to Oct. 3	Oct. 3-7	Oct. 7-14	Oct. 14-21	Oct. 21-28	Oct. 28 to Nov. 4	Nov. 4-11	Nov. 11-18	Nov. 18-25																		
106	- 9.2	- 7.8	- 7.5	- 6.8	- 5.0	- 10.0	- 8.0	- 0.2	- 14.7	- 19.6	- 6.0	- 12.3	- 10.8	- 15.8	- 8.7	- 11.0	- 16.1	- 23.5																		
107	- 1.5	- 12.0	+ 7.0	- 7.0	- 9.0	- 5.4	+ 8.1	- 22.4	- 4.7	- 11.0	- 9.8	- 1.2	- 20.4	- 21.8	- 3.2	- 13.0	- 11.5	- 4.5																		
108	+ 3.0	+ 1.2	- 0.0	+ 2.4	+ 0.7	- 8.3	- 23.8	- 48.8	- 56.6	- 53.3	- 50.2	- 23.5	- 15.1	- 9.7	- 12.5	- 18.0	- 17.7	- 30.2																		
109	- 8.6	- 6.8	- 6.0	- 14.1	- 11.3	- 13.6	- 4.9	- 12.4	- 49.1	- 44.6	- 18.4	- 6.8	- 25.9	- 28.2	- 26.0	- 29.4	- 32.8	- 38.3																		
110	+ 16.1	+ 12.8	+ 14.9	+ 18.0	+ 13.8	+ 11.4	+ 12.5	+ 30.6	+ 26.6	+ 25.0	+ 25.7	+ 12.8	5.0	- 6.4	+ 1.7	+ 6.2	- 6.0	- 21.5																		
111	- 2.6	- 1.5	+ 1.3	0.0	- 2.7	- 2.9	- 3.8	- 11.7	- 49.0	- 16.8	- 8.9	- 10.2	- 23.5	- 28.6	- 27.8	- 33.1	- 29.1	- 48.5																		
112	+ 28.9	+ 32.4	+ 33.1	+ 29.2	+ 33.3	+ 36.9	+ 18.7	- 4.6	- 12.6	- 1.9	- 4.2	+ 14.5	+ 34.0	+ 36.6	+ 49.4	+ 44.4	+ 37.4	+ 24.7																		
113	+ 12.0	+ 9.6	+ 10.2	+ 5.0	+ 5.4	- 13.2	- 4.7	- 51.6	- 67.4	- 5.4	- 54.8	- 19.3	- 12.9	- 18.0	- 18.5	- 21.9	- 22.2	- 28.1																		
114	+ 9.4	- 10.8	- 16.2	+ 20.2	- 25.3	+ 17.6	+ 12.5	- 17.7	- 70.6	+ 18.0	- 19.8	+ 25.9	+ 37.8	+ 32.4	+ 35.4	+ 37.6	+ 12.9	- 12.9																		
115	- 14.1	- 14.1	- 11.5	- 15.4	- 11.5	- 14.6	+ 8.2	- 34.0	+ 7.2	- 18.0	+ 17.7	+ 10.9	- 9.9	- 9.6	+ 4.6	+ 15.1	+ 18.4																			
116	- 6.6	- 6.8	- 11.5	- 10.5	- 9.1	- 10.9	- 23.3	+ 7.7	+ 8.9	+ 7.2	+ 10.7	- 12.5	+ 4.1	- 1.7	- 5.2	- 5.2	+ 1.1	+ 17.3																		
117	+ 1.1	- 10.9	+ 8.8	+ 9.3	+ 10.4	+ 21.1	+ 4.0	+ 3.9	+ 32.9	- 9.5	+ 23.7	+ 28.4	+ 34.3	+ 12.4	+ 9.1	+ 1.6	- 1.8	- 10.1																		
118	- 1.1	- 6.4	- 7.6	- 14.2	- 12.1	- 23.0	- 2.2	- 24.7	- 5.9	- 11.3	- 1.3	- 2.4	- 18.3	- 4.6	- 30.5	- 43.0	- 43.0	- 47.0																		
119	+ 10.4	+ 19.2	+ 25.9	+ 23.0	+ 17.1	+ 20.2	- 6.7	- 31.6	- 3.8	- 81.8	- 42.2	+ 2.6	+ 31.9	+ 19.1	+ 14.4	+ 14.6	+ 11.1	+ 9.9																		
120	- 14.9	- 22.0	- 28.1	- 23.9	- 25.6	- 28.3	- 9.8	0.2	- 5.6	- 9.3	- 4.7	- 2.6	- 2.2	- 21.4	- 37.6	- 24.9	- 17.3	- 13.3																		
121	- 6.3	- 13.2	- 14.4	- 15.2	- 5.3	- 8.6	- 9.2	+ 13.7	+ 4.0	- 18.0	+ 22.4	+ 16.3	- 10.9	- 15.8	- 12.1	- 12.2	- 2.7	+ 3.9																		
122	- 24.4	- 35.4	- 37.9	- 37.6	- 9.9	- 28.0	- 30.8	- 9.5	- 9.8	- 38.9	+ 3.2	- 11.6	- 23.5	- 28.2	- 12.7	- 22.7	- 33.0	- 32.5																		
123	- 22.0	- 25.9	- 26.2	- 27.9	- 40.1	- 33.0	- 32.7	- 31.2	- 21.0	- 33.0	- 9.3	- 8.7	- 23.4	- 38.2	- 51.9	- 53.8	- 54.2	- 58.0																		
66 ⁸	67 ⁵	66 ⁶	68 ⁸	66 ¹	62 ⁷	64 ⁷	85 ²	87 ⁷	88 ⁶	54 ¹	51 ²	55 ⁵	53 ⁹	51 ⁰	48 ⁷																					
65 ⁴	66 ⁰	64 ⁵	61 ⁷	63 ⁵	60 ⁴	76 ⁸	74 ⁰	79 ³	82 ²	52 ⁰	49 ⁷	58 ³	51 ⁵	47 ¹	46 ²																					
67 ⁹	62 ⁰	68 ¹	67 ⁷	66 ⁶	64 ⁹	90 ⁰	90 ⁴	91 ⁷	92 ³	57 ²	54 ⁸	56 ⁸	55 ⁵	55 ⁵	50 ⁵																					

* The Weekly Rates have been computed from the rates for three days.
 During the period Sept. 16 to Oct. 14, the watches were placed in an oven heated by jets of gas, the temperature being regulated by Kullberg's automatic governor, which controls the supply of gas. The gas flames are exterior to the chamber, into which none of the injurious products of combustion can enter.

† The Weekly Rates have been computed from the rates for four days.

ROYAL OBSERVATORY, GREENWICH, FROM 1905 AUGUST 5 TO 1905 NOVEMBER 25.

(2) ABSTRACT OF THE PRINCIPAL CHANGES OF RATE.

Difference between greatest and least Weekly Rates.	Greatest difference between one week and the next.	Difference of Weekly Rates.			Total Number. $a + 2b + \frac{1}{2}(c + d + e)$	NAME OF MAKER.	No.	ADDRESS OF MAKER.
		Pendant up.	Pendant right.	Pendant left.				
Dial up.	Dial up.	Dial up.	Dial up.	Dial up.				
a.	b.	c.	d.	e.				
33.8	22.1	- 3.1	+ 11.5	- 25.8	89.8	Halford & Sons.....	5181	129 Finchchurch Street, London, E.C.
34.8	21.6	- 19.1	- 8.2	- 7.5	78.0	Brink & Gaydon.....	2540	171 Finchchurch Street, London, E.C.
34.8	21.6	- 19.1	- 8.2	- 7.5	78.0	J. Player & Son.....	35412	Barr's Lane, Coventry.
28.9	20.6	- 20.8	- 26.9	- 23.6	68.1	H. White & Co.....	1550	43 Chesapeake, London, E.C.
33.4	19.1	- 10.3	- 43.2	- 33.7	71.6	Bombardier.....	57383	16 Norfolk Street, Coventry.
37.6	20.3	- 15.8	+ 14.2	+ 12.6	78.2			
49.8	15.3	- 3.5	- 42.2	- 9.5	80.4	H. White & Co.....	1646	63 Chesapeake, London, E.C.
34.9	19.5	- 21.0	- 32.2	- 18.5	73.9	Loudy.....	0157	15 Alderney Street, Finsbury, W.
40.1	18.6	+ 13.9	- 55.1	+ 4.9	77.3	S. D. Neill.....	56354	12 Douglas Place, Belfast.
38.4	19.7	- 38.0	- 49.8	- 18.9	90.2	Gant & Co.....	12371	14 Ros Lion Street, Clerkenwell, E.C.
33.8	23.8	- 18.3	- 2.9	- 28.8	81.4	Yacouss.....	85982	43 Spun Street, Coventry.
40.6	16.6	+ 27.1	+ 28.9	+ 25.1	73.8	Newsome.....	151092	The Butts, Coventry.
45.2	21.9	- 1.4	+ 16.7	- 25.5	83.0	Sewell.....	44570	20 Cavendish, London, E.C.
47.9	20.8	- 10.6	- 8.6	- 9.6	96.7	Qua and Stevenson Co.	12365	112 Regent's Street, London, W.
21.9	19.9	- 41.3	- 43.8	- 45.9	61.7	Hamilton & Inches.....	37586	88 Prince's Street, Edinburgh.
31.6	31.6	- 2.9	- 0.4	- 3.1	94.8	S. D. Neill.....	27044	12 Douglas Place, Belfast.
32.5	27.2	+ 14.5	+ 0.4	- 21.6	86.9	J. Hewitt.....	57681	Holyhead Road, Coventry.
28.0	27.7	+ 18.0	+ 11.4	- 22.7	83.4	L. Hall.....	1778	17 Mercer Row, Leath, Lincolnshire.
49.3	22.8	+ 6.2	- 3.8	+ 6.7	94.9	J. Player & Son.....	36312	Barr's Lane, Coventry.
Mean Weekly Temperature.						The sign + indicates a gaining rate.		
Excesses of Temperature as shown by the Self-Registering Thermometers.						The quantities a, b, c, d, e, in the formula $a + 2b + \frac{1}{2}(c + d + e)$, are taken numerically, without regard to sign.		

Only those watches have been included in this list for which the trial number did not exceed 100.