

**METEOROLOGICAL OFFICE.**

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**DAILY WEATHER REPORTS.**

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**1ST JANUARY TO 30TH JUNE, 1908.**



# ADDITIONS AND CORRECTIONS TO THE Observations from Iceland, the Faeröe, and Shetland omitted from the

## REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	
							At 82° and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).			Max.	Min.				
		Ins.	°	Dir.	Force (0 to 12).		Ins.	Ins.	°	°		Dir.	Force (0 to 12).						Hours.	Ins.	
1907. DECR.																					
27	Reykjavik	-	-	-	-	-	29.64	+11	41	-	+1	E	5	c	-	-	-	-	-	-	
"	Blönduós.	-	-	-	-	-	29.80	+12	34	-	-6	Z	0	c	-	-	-	-	-	-	
"	Sumburgh Head.	-	-	-	-	-	30.15	-09	36	32	+4	SE	5	o	6	40	34	c, bc	-	0.02	
28	Reykjavik.	29.76	39	E	5	b	29.98	+24	40	-	+1	E	5	c	-	-	-	-	-	-	
"	Blönduós.	29.87	36	S	2	b	30.08	+28	30	-	-4	SE	1	b	-	-	-	-	-	-	
"	Seyðisfjörð.	29.99	43	SW	6	bc	30.13	+22	39	-	-4	Z	0	c	-	-	-	-	-	-	
"	Thorshavn.	30.13	40	SE	5	o	30.17	+07	35	-	-6	S	2	bc	-	-	-	-	-	-	
"	Sumburgh Head.	30.12	35	SE	4	c	30.11	-04	32	30	-4	Z	0	b	2	37	20	c	-	0.01	
29	Reykjavik.	-	-	-	-	-	30.09	+45	37	-	-4	E	3	o	-	-	-	-	-	-	
"	Blönduós.	-	-	-	-	-	30.75	+35	30	-	-4	S	1	b	-	-	-	-	-	-	
"	Seyðisfjörð.	-	-	-	-	-	30.21	+08	33	-	-6	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	-	-	-	-	-	30.27	+10	40	-	+5	Z	0	o	-	-	-	-	-	-	
"	Sumburgh Head.	30.08	40	E	2	o	30.14	+03	38	36	+6	N	1	o	2	41	32	c, o	-	0.08	
30	Reykjavik.	30.10	37	E	1	c	30.04	-05	37	-	0	E	4	c	-	-	-	-	-	-	
"	Blönduós.	30.17	32	S	3	b	30.12	-03	34	-	+4	WSW	1	bc	-	-	-	-	-	-	
"	Seyðisfjörð.	30.21	37	Z	0	b	30.17	-04	33	-	0	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	30.32	36	Z	0	c	30.30	+03	33	-	-7	Z	0	c	-	-	-	-	-	-	
"	Sumburgh Head.	30.21	38	N	2	o	30.26	+12	35	33	-3	NE	1	b	1	39	32	c, o	-	0.06	
31	Reykjavik.	30.02	37	E	1	b	30.03	-01	40	-	+3	E	3	bc	-	-	-	-	-	-	
"	Blönduós.	30.02	37	S	3	bc	30.06	-06	37	-	+3	S	3	bc	-	-	-	-	-	-	
"	Seyðisfjörð.	30.12	32	Z	0	b	30.12	-05	33	-	0	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	30.27	34	Z	0	c	30.23	-07	33	-	0	NNW	2	bc	-	-	-	-	-	-	
"	Sumburgh Head.	30.26	35	N	1	b	30.20	-06	35	33	0	Z	0	c	0	37	32	b	-	0.01	
1908. JANY.																					
1.	Reykjavik.	30.06	40	E	2	b	30.17	+14	42	-	+2	SE	6	c	-	-	-	-	-	-	
"	Blönduós.	30.14	37	S	2	c	30.17	+11	38	-	+1	S	5	c	-	-	-	-	-	-	
"	Seyðisfjörð.	30.19	37	Z	0	b	30.25	+13	39	-	+6	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	30.25	30	Z	0	b	30.36	+13	28	-	-5	Z	0	bc	-	-	-	-	-	-	
"	Sumburgh Head.	30.14	35	N	1	b	30.30	+10	36	35	+1	Z	0	o	0	36	32	c, b	-	-	
2.	Reykjavik.	30.23	37	SE	1	bc	30.20	+03	40	-	-2	Z	0	o	-	-	-	-	-	-	
"	Blönduós.	30.21	38	SW	4	o	30.17	-00	38	-	0	SW	1	o	-	-	-	-	-	-	
"	Seyðisfjörð.	30.22	41	S	4	b	30.17	-08	45	-	+6	S	5	bc	-	-	-	-	-	-	
"	Thorshavn.	30.42	35	Z	0	b	30.43	+07	38	-	+10	Z	0	o	-	-	-	-	-	-	
"	Sumburgh Head.	30.40	34	Z	0	b	30.43	+13	35	34	-1	N	1	c	0	36	32	b	-	0.04	
3.	Reykjavik.	30.21	27	SE	4	b	30.24	+04	41	-	+1	E	1	c	-	-	-	-	-	-	
"	Blönduós.	30.18	41	WSW	2	c	30.21	+04	40	-	+2	SW	4	c	-	-	-	-	-	-	
"	Seyðisfjörð.	30.19	45	SSW	5	b	30.21	+04	43	-	-2	S	5	b	-	-	-	-	-	-	
"	Thorshavn.	30.41	39	W	3	c	30.37	-06	40	-	+2	Z	0	o	-	-	-	-	-	-	
"	Sumburgh Head.	30.43	37	N	1	c	30.35	-08	38	37	+3	W	1	o	0	39	32	b	-	0.05	
4.	Reykjavik.	30.24	41	SSE	1	c	30.05	-19	38	-	-3	E	3	bc	-	-	-	-	-	-	
"	Blönduós.	30.19	38	SSW	1	c	30.10	-11	37	-	-3	SSW	1	bc	-	-	-	-	-	-	
"	Seyðisfjörð.	30.21	40	WSW	5	b	30.13	-08	41	-	-2	WSW	4	b	-	-	-	-	-	-	
"	Thorshavn.	30.36	41	WNW	3	c	30.27	-10	40	-	0	Z	0	o	-	-	-	-	-	-	
"	Sumburgh Head.	30.29	41	N	1	o	30.24	-11	40	39	+2	W	1	o	0	42	37	o	-	0.05	
5.	Reykjavik.	29.88	36	SE	2	bc	29.69	-46	35	-	-3	E	2	r	-	-	-	-	-	-	
"	Blönduós.	29.95	35	S	4	bc	29.69	-21	31	-	-6	Z	0	bc	-	-	-	-	-	-	
"	Seyðisfjörð.	29.99	39	Z	0	c	29.84	-29	30	-	-11	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	30.19	40	Z	0	o	29.95	-22	39	-	-1	WNW	5	o	-	-	-	-	-	-	
"	Sumburgh Head.	30.19	39	W	1	r	30.05	-19	40	36	0	W	1	o	1	42	37	o, r	-	0.04	
6.	Reykjavik.	29.72	34	W	3	c	29.61	+02	31	-	-4	WNW	7	c	-	-	-	-	-	-	
"	Blönduós.	29.71	31	SSW	1	S	29.60	-09	33	-	+2	N	4	o	-	-	-	-	-	-	
"	Seyðisfjörð.	29.73	31	Z	0	S	29.52	-32	35	-	+5	ENE	6	r	-	-	-	-	-	-	
"	Thorshavn.	29.76	37	W	2	o	29.39	-56	37	-	-2	S	6	r	-	-	-	-	-	-	
"	Sumburgh Head.	29.79	37	WSW	3	o	29.28	-77	39	39	-1	SE	2	r	3	40	32	o	-	0.29	
7.	Reykjavik.	29.74	28	NW	2	S	29.89	+28	31	-	0	WNW	4	b	-	-	-	-	-	-	
"	Blönduós.	29.71	28	N	1	S	29.97	+37	30	-	-3	ENE	2	b	-	-	-	-	-	-	
"	Seyðisfjörð.	29.59	34	ENE	4	S	29.84	+32	33	-	-2	ENE	4	o	-	-	-	-	-	-	
"	Thorshavn.	29.55	37	E	2	r	29.62	+23	38	-	+1	SSE	3	r	-	-	-	-	-	-	
"	Sumburgh Head.	29.12	41	ENE	5	o	29.54	+26	39	35	0	ENE	2	o	3	46	35	r, o	-	0.60	



# REPORTS FOR December, 1907 and January, 1908.

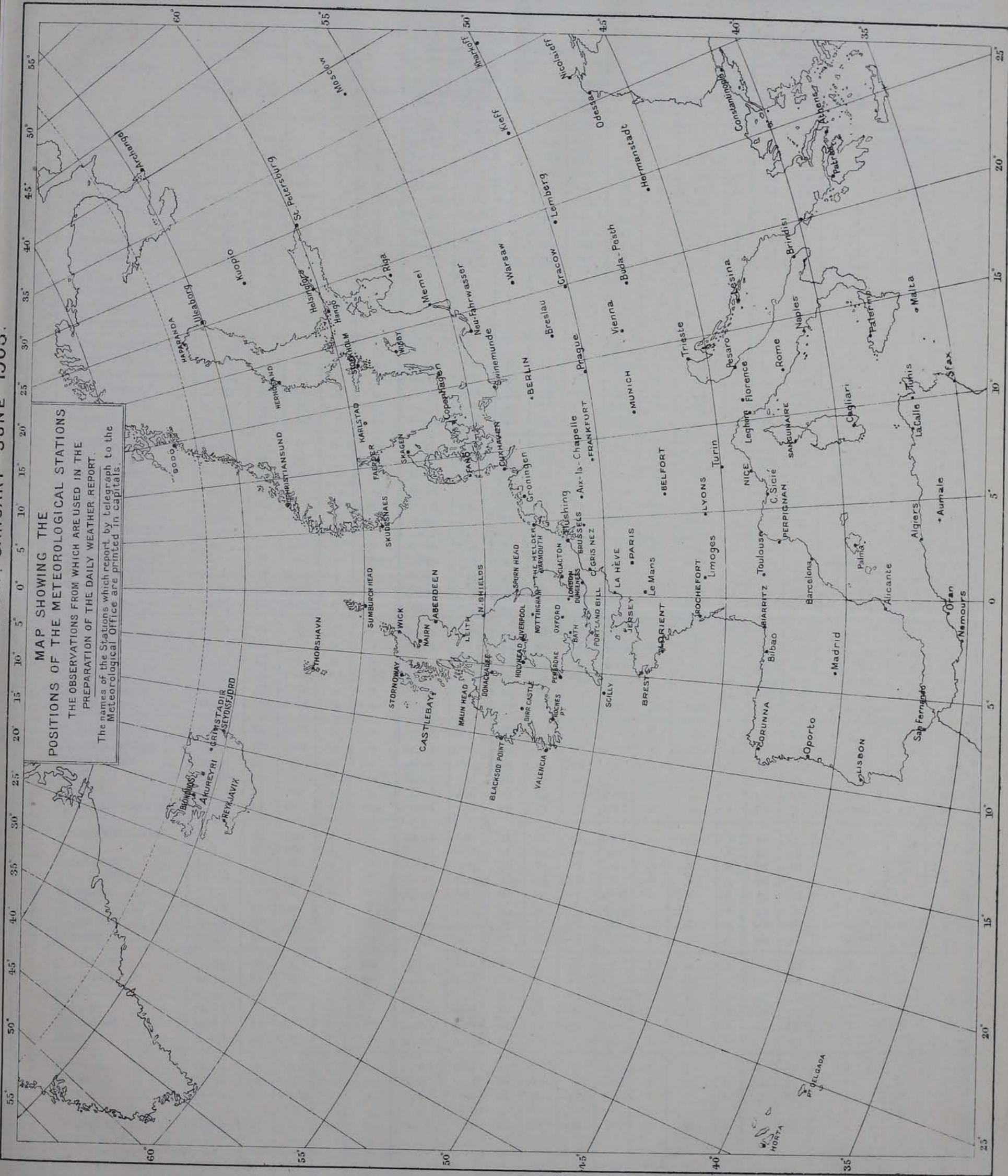
Daily Weather Report in consequence of interruption to telegraphic communication.

## LATE REPORTS, CONTINUED.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.	
		At 82° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).		At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).			Max.	Min.				
1908.		Ins.	°				Ins.	Ins.	°	°									Hours.	Ins.	
JANY.																					
8	Reykjavik.	30.12	26	Z	0	b	30.19	+30	15	-	-16	SE	2	c	-	-	-	-	-	-	
"	Blönduos.	30.15	14	E	1	b	30.21	+24	18	-	-12	SSE	4	b	-	-	-	-	-	-	
"	Seyðisfjörð.	30.13	30	E	2	c	30.19	+35	23	-	-10	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	29.74	37	E	6	r	29.99	+37	32	-	-6	NE	5	o	-	-	-	-	-	-	
"	Sumburgh Head.	29.55	40	S	4	o	29.69	+15	36	34	-3	N	2	o	3	41	35	o	-	0.03	
9.	Reykjavik.	30.21	34	SSE	2	o	30.06	-13	36	-	+21	SE	1	o	-	-	-	-	-	-	
"	Blönduos.	30.20	28	SSE	4	c	30.03	-18	37	-	+19	W	6	o	-	-	-	-	-	-	
"	Seyðisfjörð.	30.15	29	Z	0	b	30.08	-11	31	-	+8	WSW	3	b	-	-	-	-	-	-	
"	Thorshavn.	30.10	33	NE	3	o	30.18	+19	29	-	-3	NW	2	b	-	-	-	-	-	-	
"	Sumburgh Head.	29.79	36	NNE	4	c	30.01	+32	35	32	-1	NE	2	b	4	37	32	c	-	0.11	
10.	Reykjavik.	29.84	37	SW	1	r	29.38	-68	36	-	0	SSW	2	r	-	-	-	-	-	-	
"	Blönduos.	29.76	35	SW	3	o	29.41	-62	36	-	-1	SSW	3	o	-	-	-	-	-	-	
"	Seyðisfjörð.	29.78	41	WSW	5	o	29.43	-65	42	-	+11	SW	2	o	-	-	-	-	-	-	
"	Thorshavn.	30.13	37	W	2	o	29.89	-29	40	-	+11	W	6	r	-	-	-	-	-	-	
"	Sumburgh Head.	30.10	35	N	4	c	30.01	00	39	37	+4	W	4	o	4	39	32	c	-	0.02	
11.	Reykjavik.	29.22	37	SW	5	r	29.00	-38	36	-	0	SW	2	r	-	-	-	-	-	-	
"	Blönduos.	29.16	37	SW	4	o	28.91	-50	38	-	+2	S	4	o	-	-	-	-	-	-	
"	Seyðisfjörð.	29.12	35	Z	0	o	29.06	-37	41	-	-1	SSW	2	o	-	-	-	-	-	-	
"	Thorshavn.	29.63	44	W	8	r	29.45	-44	44	-	+4	W	7	r	-	-	-	-	-	-	
"	Sumburgh Head.	29.88	43	W	4	o	29.67	-34	46	44	+7	W	7	o	6	46	39	o	-	0.06	
12.	Sumburgh Head.	29.62	45	W	8	o	29.75	+08	46	43	0	W	7	o	7	46	45	o	-	0.02	
13.	Reykjavik.	29.13	30	SW	4	c	29.15	+22	30	-	-2	Z	0	o	-	-	-	-	-	-	
"	Blönduos.	29.08	29	SW	5	b	29.20	+30	28	-	-2	SW	3	b	-	-	-	-	-	-	
"	Seyðisfjörð.	29.23	49	WSW	6	b	29.31	+43	33	-	-7	Z	0	o	-	-	-	-	-	-	
"	Thorshavn.	29.64	45	W	4	r	29.62	+26	42	-	-6	SW	6	o	-	-	-	-	-	-	
"	Sumburgh Head.	29.97	45	WSW	4	c	29.87	+12	42	36	-4	S	4	o	6	47	38	o, c	-	-	
14.	Reykjavik.	29.20	27	WSW	5	b	29.23	+08	26	-	-4	NW	2	c	-	-	-	-	-	-	
"	Blönduos.	29.02	30	N	5	S	29.27	+07	25	-	-3	SW	2	b	-	-	-	-	-	-	
"	Seyðisfjörð.	28.65	39	S	5	o	29.34	+03	30	-	-3	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	29.68	44	WSW	8	c	29.78	+16	42	-	0	W	5	o	-	-	-	-	-	-	
"	Sumburgh Head.	29.90	43	S	4	c	30.01	+14	41	40	-1	Z	0	o	4	44	40	c	-	0.06	
15.	Reykjavik.	29.25	27	SW	5	S	28.87	-36	34	-	+8	E	4	r	-	-	-	-	-	-	
"	Blönduos.	29.19	28	SW	2	b	29.06	-21	28	-	+3	NE	3	S	-	-	-	-	-	-	
"	Seyðisfjörð.	29.36	35	WNW	5	b	29.25	-09	35	-	+5	Z	0	b	-	-	-	-	-	-	
"	Thorshavn.	29.78	41	WNW	4	c	29.57	-21	39	-	-3	Z	0	o	-	-	-	-	-	-	
"	Sumburgh Head.	29.89	43	WSW	1	o	29.61	-40	45	44	+4	S	4	r	4	45	40	r, o	-	0.09	
16.	Reykjavik.	28.58	35	SE	2	r	28.80	-07	28	-	-6	WSW	7	o	-	-	-	-	-	-	
"	Blönduos.	28.56	39	NW	7	o	28.69	-37	28	-	0	SW	4	c	-	-	-	-	-	-	
"	Seyðisfjörð.	28.78	43	S	3	r	28.50	-15	40	-	+5	S	4	o	-	-	-	-	-	-	
"	Thorshavn.	29.17	45	W	5	r	28.60	-97	41	-	+2	SW	6	o	-	-	-	-	-	-	
"	Sumburgh Head.	29.48	44	SW	4	o	28.97	-64	47	46	+2	W	4	r	4	47	44	o	-	0.28	
17.	Reykjavik.	29.18	18	W	5	b	28.93	+13	23	-	-5	N	8	b	-	-	-	-	-	-	
"	Blönduos.	29.16	16	NW	6	c	29.07	+38	19	-	-9	NE	4	o	-	-	-	-	-	-	
"	Seyðisfjörð.	28.99	26	S	7	b	28.92	+42	22	-	-18	Z	0	S	-	-	-	-	-	-	
"	Thorshavn.	29.32	40	WNW	6	c	29.08	+48	43	-	+2	S	6	r	-	-	-	-	-	-	
"	Sumburgh Head.	29.43	44	W	6	o	29.33	+36	46	46	-1	S	3	o	4	48	42	c, o	-	0.11	
18.	Reykjavik.	29.21	20	NNW	2	b	29.42	+49	27	-	+4	E	2	c	-	-	-	-	-	-	
"	Blönduos.	29.19	19	NW	1	o	29.43	+36	25	-	+6	SW	2	b	-	-	-	-	-	-	
"	Seyðisfjörð.	29.02	19	NW	8	c	29.39	+47	28	-	+6	W	3	b	-	-	-	-	-	-	
"	Thorshavn.	29.01	41	SW	2	c	29.65	+57	36	-	-7	NW	6	b	-	-	-	-	-	-	
"	Sumburgh Head.	29.12	47	WSW	4	o	29.74	+41	41	36	-5	W	7	b	6	50	40	o	-	0.29	
19.	Reykjavik.	-	-	-	-	-	28.93	-49	36	-	+9	SW	8	o	-	-	-	-	-	-	
"	Blönduos.	-	-	-	-	-	28.92	-51	35	-	+10	SW	4	c	-	-	-	-	-	-	
"	Seyðisfjörð.	-	-	-	-	-	29.09	-30	44	-	+16	WSW	4	b	-	-	-	-	-	-	
"	Thorshavn.	-	-	-	-	-	29.59	-06	46	-	+10	SSE	6	c	-	-	-	-	-	-	
"	Sumburgh Head.	30.04	41	WSW	3	c	29.93	+19	42	40	+1	S	3	c	4	43	38	b, c	-	0.03	
20.	Reykjavik.	29.13	32	SW	4	c	28.99	+06	36	-	0	ESE	4	r	-	-	-	-	-	-	
"	Blönduos.	29.04	30	SW	6	c	29.22	+30	31	-	-4	SSE	4	o	-	-	-	-	-	-	
"	Seyðisfjörð.	29.18	37	SW	3	c	29.45	+36	37	-	-7	WNW	5	c	-	-	-	-	-	-	
"	Thorshavn.	29.68	40	W	5	r	29.92	+33	40	-	-6	W	4	c	-	-	-	-	-	-	
"	Sumburgh Head.	29.79	42	SSW	3	r	30.08	+15	40	36	-2	W	3	c	4	43	35	-	-	0.12	



MAP SHOWING THE  
POSITIONS OF THE METEOROLOGICAL STATIONS  
THE OBSERVATIONS FROM WHICH ARE USED IN THE  
PREPARATION OF THE DAILY WEATHER REPORT.  
The names of the Stations which report by telegraph to the  
Meteorological Office are printed in capitals.





# DAILY WEATHER REPORT. APPENDIX I.

## NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

### FIRST QUARTER, JANUARY TO MARCH.

(Issued as a Supplement to the Daily Weather Report of January 1st.)

STATIONS.	PRESSURE. 1871-1905.	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.		
		Means of				Absolute Extremes.								
		8 a.m. Obser- vations (re- duced to M.S. Level, but not to Lat. 45°).	Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.		Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.
							Temp.	Year.	Temp.	Year.				
	Inches.	°	°	°	°	°		°			Inches.	Hours.	%	
Sumburgh Head	29.691	39.6	38.2	42.6	35.4	52	1898	19	1881	26	3.97	—	—	
Stornoway	29.712	39.5	38.4	43.3	34.3	55	1890	11	1881	25	5.25	29.0	13	
Malin Head	29.813	40.9	39.5	44.9	37.7	[55]†	[1898]†	[23]†	[1894]†	[22]†	[2.64]†	—	—	
Blackod Point	29.854	42.7	41.3	46.6	38.9	[56]†	[1890]†	[26]†	[1891, 94]†	[26]†	[4.94]†	—	—	
Valencia	29.920	44.4	42.7	49.0	40.1	56	1876, 78	20	1894	24	5.98	50.6	20	
Roche's Point	29.940	43.2	42.0	47.6	39.4	57	1889	20	1894	20	4.95	—	—	
Birr Castle	29.919	38.7	37.7	45.3	34.1	57	1880, 98	6	1881, 94	20	2.89	50.7	21	
Donaghadee	29.878	40.2	39.2	44.6	36.1	58	1898	14	1881	20	2.68	—	—	
Liverpool (Observatory)	29.944	38.5	36.9	43.4	35.1	58	1898	9	1881	17	2.14	—	—	
Holyhead	29.925	41.8	40.3	45.3	38.4	55	1873	20	1894	19	3.09	—	—	
Pembroke (St. Ann's Hd.)	29.959	42.7	41.2	45.6	39.5	53	1899	19	1881, 94	20	3.54	53.7	21	
Scilly (St. Mary's)	29.982	46.4	44.6	49.0	42.5	57	1899	25	1894	21	3.39	59.0	23	
Jersey (St. Aubin's)	30.043	42.1	40.5	46.2	38.5	57	1877, 99	13	1891	19	3.12	67.1	25	
Portland Bill	[30.062]‡	[43.0]‡	[41.5]‡	[46.3]‡	[39.6]‡	[52]‡	[1901, 03, 05]‡	[24]‡	[1901]‡	[18]‡	[2.31]‡	—	—	
Dunegness	30.016	39.0	38.0	43.6	35.2	55	1878, 98	11	1893	17	1.85	—	—	
Wick	29.733	38.2	36.9	42.4	33.2	60	1898	— 4	1881	20	2.39	—	—	
Nairn	29.768	37.3	35.7	42.5	32.2	59	1887	5	1881, 95	17	1.90	—	—	
Aberdeen	29.809	37.2	35.4	42.2	33.2	59	1898	4	1881	18	2.18	50.2	22	
Leith	29.841	38.6	37.1	44.2	33.7	58	1898	9	1881	15	1.73	—	—	
North Shields	29.891	38.2	37.0	43.2	33.9	58	1880, 98	6	1881	15	1.60	—	—	
Spurn Head	29.934	37.8	36.8	41.9	34.6	[55]*	[1898]*	[13]*	[1881]*	14	1.30	—	—	
Yarmouth	29.979	37.6	36.6	41.5	33.6	57	1899	10	1881	17	1.62	—	—	
Clacton-on-Sea	[30.124]¶	[37.1]¶	[36.2]¶	[43.0]¶	[35.1]¶	[54]¶	[1901, 05]¶	[25]¶	[1905]¶	[13]¶	[0.88]¶	[73.5]¶	[20]¶	
Nottingham	29.980	36.3	35.2	42.4	32.5	58	1877	2	1881	19	1.85	[39.4]¶	[16]¶	
Bath	[30.078]	[39.2]	[37.8]	[46.3]	[35.1]	[57]	[1883]	[11]	[1881]	16	2.58	[47.5]	[19]	
Oxford	30.013	37.0	35.9	43.1	33.4	56	1877, 90	7	1881	16	1.94	48.2	19	
LONDON { Westminster	[30.281]**	[37.1]**	[35.7]**	[44.5]**	[33.2]**	[55]**	[1905]**	[23]**	[1905]**	[6]**	[1.15]**	19.1	8	
{ Brixton	30.017	37.7	36.5	43.9	33.8	58	1876	9	1881	16	1.82	—	—	
Sumburgh Head	29.751	38.4	36.9	42.0	34.3	51	1887, 91	17	1895	21	2.88	—	—	
Stornoway	29.763	38.9	37.9	43.8	34.1	55	1891	12	1892	21	3.89	60.1	23	
Malin Head	29.829	41.0	39.6	45.3	38.1	[59]†	[1891]†	[20]†	[1895]†	[19]†	[2.12]†	—	—	
Blackod Point	29.863	42.5	40.9	47.1	38.7	[61]†	[1891]†	[24]†	[1902]†	[21]†	[3.56]†	—	—	
Valencia	29.913	44.2	42.4	49.3	40.2	58	1891	22	1895	21	4.95	71.7	26	
Roche's Point	29.928	42.9	41.5	48.1	39.4	56	1877, 89, 96	25	1895, 1900, 02	17	4.08	—	—	
Birr Castle	29.910	38.9	37.7	46.7	34.9	59	1891	6	1895	17	2.14	65.3	24	
Donaghadee	29.885	40.1	39.1	45.6	36.4	57	1897, 1903	16	1895	17	2.25	—	—	
Liverpool (Observatory)	29.935	38.5	36.9	44.3	35.7	62	1878	12	1895	15	1.73	—	—	
Holyhead	29.918	41.2	39.8	45.3	38.2	59	1891	17	1895	16	2.42	—	—	
Pembroke (St. Ann's Hd.)	29.943	42.0	40.7	45.5	39.2	56	1903	23	1895	17	2.64	74.8	27	
Scilly (St. Mary's)	29.958	45.8	44.0	49.0	42.2	57	1896, 99	27	1895	18	2.66	86.0	31	
Jersey (St. Aubin's)	30.017	42.3	40.7	47.2	39.0	62	1891	18	1895	17	2.48	91.5	33	
Portland Bill	[29.912]‡	[40.4]‡	[39.2]‡	[44.8]‡	[37.5]‡	[54]‡	[1905]‡	[25]‡	[1900]‡	[15]‡	[2.17]‡	—	—	
Dunegness	29.983	39.0	38.0	44.4	35.6	57	1897	11	1889	15	1.32	—	—	
Wick	29.780	37.5	36.3	42.9	32.8	59	1878	2	1895	18	2.09	—	—	
Nairn	29.801	36.6	35.0	43.5	31.9	64	1891	0	1895, 97	15	1.59	—	—	
Aberdeen	29.839	36.8	35.1	43.0	33.2	64	1897	6	1895	17	2.24	71.9	28	
Leith	29.859	38.2	36.7	45.5	33.8	59	1882	12	1895	13	1.46	—	—	
North Shields	29.894	38.2	36.9	44.0	34.3	60	1898, 99	7	1895	15	1.48	—	—	
Spurn Head	29.927	38.2	37.3	42.5	35.4	[61]*	[1899]*	[20]*	[1895]*	13	1.25	—	—	
Yarmouth	29.955	37.9	36.9	42.5	34.0	58	1872, 98	15	1895	15	1.53	—	—	
Clacton-on-Sea	[29.877]¶	[38.4]¶	[37.2]¶	[43.0]¶	[34.1]¶	[58]¶	[1903]¶	[20]¶	[1901]¶	[11]¶	[0.83]¶	[97.8]¶	[36]¶	
Nottingham	29.963	36.5	35.4	44.5	33.4	61	1899	2	1895	17	1.62	[50.4]¶	[10]¶	
Bath	[29.971]	[38.3]	[36.8]	[46.1]	[34.5]	[62]	[1899]	[16]	[1902]	13	2.18	[62.9]	[23]	
Oxford	29.989	37.3	36.2	45.1	34.3	64	1891	7	1895	14	1.70	66.4	24	
LONDON { Westminster	[30.178]**	[41.0]**	[39.1]**	[47.5]**	[34.7]**	[54]**	[1905]**	[32]**	[1905]**	[11]**	[0.70]**	35.6	12	
{ Brixton	29.990	38.2	36.9	45.7	34.7	66	1899	10	1895	14	1.59	—	—	
Sumburgh Head	29.712	38.6	37.1	42.9	34.3	57	1893	18	1879	23	2.96	—	—	
Stornoway	29.742	39.2	38.2	45.1	34.3	58	1872	13	1881	23	3.91	102.9	29	
Malin Head	29.806	41.1	39.5	46.3	38.3	[62]†	[1894]†	[26]†	[1886]†	[20]†	[2.22]†	—	—	
Blackod Point	29.853	43.3	41.5	48.3	39.2	[64]†	[1894, 99]†	[26]†	[1891, 1900]†	[23]†	[3.83]†	—	—	
Valencia	29.905	44.6	42.5	50.7	40.0	66	1899	26	1899, 1901	20	4.24	126.4	35	
Roche's Point	29.909	43.4	41.6	49.6	39.5	61	1899	27	1890	15	3.07	—	—	
Birr Castle	29.895	39.9	38.5	49.6	34.9	66	1894	18	1891	17	2.39	110.9	30	
Donaghadee	29.853	40.8	39.6	47.5	36.9	65	1874	25	1892	18	2.01	—	—	
Liverpool (Observatory)	29.885	40.4	38.3	47.2	36.9	66	1871	21	1896	15	1.78	—	—	
Holyhead	29.881	42.2	40.6	47.2	38.8	67	1894	27	1881	17	2.41	—	—	
Pembroke (St. Ann's Hd.)	29.906	42.3	40.7	46.7	39.2	58	1872, 99	26	1888	17	2.28	131.3	36	
Scilly (St. Mary's)	29.924	46.1	44.1	49.8	42.3	59	1893	30	1883, 90, 91	18	2.29	141.1	39	
Jersey (St. Aubin's)	29.954	44.2	42.1	50.0	40.1	66	1871, 93, 94, 1903	21	1890	16	2.29	148.5	41	
Portland Bill	[29.875]‡	[42.3]‡	[41.0]‡	[47.5]‡	[39.1]‡	[59]‡	[1900]‡	[27]‡	[1901, 04]‡	[17]‡	[2.44]‡	—	—	
Dunegness	29.917	41.0	39.6	46.9	36.8	60	1903	13	1890	14	1.38	—	—	
Wick	29.747	39.1	37.5	45.0	34.0	62	1894	10	1900	20	2.14	—	—	
Nairn	29.770	38.1	36.4	46.2	33.3	65	1884	6	1892	17	1.83	—	—	



# DAILY WEATHER REPORT. APPENDIX I.

## NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

### SECOND QUARTER, APRIL TO JUNE.

(Issued as a Supplement to the Daily Weather Report of April 1st.)

APRIL.

MAY.

JUNE.

STATIONS.	PRESSURE. 1871-1905.  8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Centage of Possible Duration.
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
	Inches.	°	°	°	°	°		°			Inches.	Hours.	%
Sumburgh Head .....	29.827	42.0	40.2	46.0	36.9	59	1901	21	1899	18	2.06	—	—
Stornoway .....	29.820	43.5	42.1	49.2	37.2	67	1893	20	1881	18	2.68	159.1	37
Malin Head .....	29.841	44.4	42.5	49.9	41.4	[67]†	[1900]†	[31]†	[1892]†	[18]†	[1.86]†	—	—
Blackod Point .....	29.861	46.6	44.5	51.9	42.5	[71]†	[1893]†	[29]†	[1897]†	[20]†	[2.89]†	—	—
Valencia .....	29.881	48.3	45.7	53.9	43.0	70	1892	30	1879, 92, 97, 98	19	3.87	157.9	38
Roche's Point .....	29.887	47.2	45.0	53.5	42.0	72	1893	30	1903	15	3.10	—	—
Birr Castle .....	29.887	45.1	42.8	54.7	38.5	73	1893	21	1892	15	2.10	151.8	37
Donaghadee .....	29.878	44.9	43.2	51.2	40.3	65	1900	29	1898	15	1.94	—	—
Liverpool (Observatory) .....	29.892	45.3	42.3	52.8	40.4	75	1893	29	1881	14	1.57	—	—
Holyhead .....	29.884	46.1	44.0	51.5	41.9	75	1874, 93	31	1881, 92	15	1.96	—	—
Pembroke (St. Ann's Hd.) .....	29.885	45.7	44.0	50.6	42.3	70	1893	30	1879, 81	15	2.03	177.2	43
Scilly (St. Mary's) .....	29.889	48.9	46.8	52.6	45.0	66	1893	32	1876	16	2.12	177.6	43
Jersey (St. Aubin's) .....	29.917	49.0	46.2	54.7	43.9	84	1874	32	1871, 76, 92, 1900, 03	14	2.13	189.4	46
Portland Bill .....	[29.933]§	[46.2]§	[44.4]§	[51.7]§	[42.3]§	[65]§	[1901, 04]§	[32]§	[1900]§	[15]§	[1.82]§	—	—
Dungeness .....	29.895	46.6	44.3	51.7	41.2	69	1873	24	1903	13	1.38	—	—
Wick .....	29.836	43.2	41.4	49.2	37.0	69	1875, 1900	20	1905	17	1.82	—	—
Nairn .....	29.842	43.2	40.9	51.6	36.6	72	1875	21	1892	15	1.27	—	—
Aberdeen .....	29.863	43.6	40.8	49.7	37.9	74	1900	23	1881, 92	17	2.09	154.9	37
Leith .....	29.869	44.5	41.9	52.6	38.0	75	1875	23	1881	13	1.41	—	—
North Shields .....	29.879	43.8	41.6	49.9	38.4	71	1892	24	1905	15	1.59	—	—
Spurn Head .....	29.882	44.3	42.6	49.2	40.3	[67]*	[1885]*	[30]*	[1881, 89, 1903, 05]*	13	1.28	—	—
Yarmouth .....	29.891	44.9	43.0	49.5	40.0	72	1885	25	1878	15	1.64	—	—
Clacton-on-Sea .....	[29.890]¶	[46.6]¶	[44.8]¶	[51.4]¶	[40.5]¶	[60]¶	[1904]¶	[29]¶	[1903]¶	[11]¶	[1.37]¶	[194.8]¶	[47]¶
Nottingham .....	29.906	44.1	41.8	54.6	38.2	79	1876	23	1888	16	1.67	—	—
Bath .....	[29.900]	[45.7]	[42.8]	[54.7]	[39.5]	[78]†	[1874]†	[27]†	[1900, 02, 03]†	13	2.11	[146.3]§	[36]§
Oxford .....	29.915	44.6	42.3	55.2	38.9	80	1893	23	1892	14	1.62	150.9	37
LONDON { Westminster .....	[29.861]**	[45.9]**	[43.2]**	[54.0]**	[41.8]**	[63]**	[1905]**	[33]**	[1905]**	[19]**	[1.55]**	113.6	28
{ Brixton .....	29.910	46.3	43.3	56.5	39.9	82	1893	27	1873, 84, 87, 92, 1900	13	1.65	—	—
Sumburgh Head .....	29.901	45.9	43.9	50.1	40.3	63	1895	27	1877	17	1.85	—	—
Stornoway .....	29.911	48.2	46.2	53.6	40.9	74	1904	27	1876, 77	18	2.45	192.6	38
Malin Head .....	29.932	48.9	46.6	54.1	45.3	[70]†	[1895]†	[35]†	[1886, 91, 97, 1904]†	[17]†	[2.08]†	—	—
Blackod Point .....	29.959	51.2	48.4	55.8	46.1	[75]†	[1890]†	[36]†	[1894]†	[18]†	[2.69]†	—	—
Valencia .....	29.982	52.8	49.6	58.1	46.2	74	1884, 95, 97	34	1877, 85, 96	16	2.96	212.6	44
Roche's Point .....	29.982	52.0	49.2	58.4	46.4	73	1896	36	1879, 96	14	2.52	—	—
Birr Castle .....	29.978	50.9	47.9	56.8	42.7	77	1881, 95	28	1874, 77	15	2.19	187.5	39
Donaghadee .....	29.967	49.7	47.5	56.0	44.4	70	1896	30	1873	15	2.21	—	—
Liverpool (Observatory) .....	29.978	50.8	46.9	58.0	45.0	80	1895	30	1883	14	1.86	—	—
Holyhead .....	29.975	50.7	48.2	56.0	45.9	74	1895	37	1894, 1903	13	1.82	—	—
Pembroke (St. Ann's Hd.) .....	29.978	50.2	48.1	55.2	46.1	72	1890	34	1879	13	1.83	222.9	46
Scilly (St. Mary's) .....	29.985	52.7	50.3	56.6	48.3	67	1896	38	1883	13	1.61	237.9	50
Jersey (St. Aubin's) .....	30.002	53.8	50.4	59.8	47.5	79	1875	33	1871	12	1.91	249.8	53
Portland Bill .....	[30.015]§	[50.7]§	[48.7]§	[56.7]§	[45.8]§	[70]§	[1903]§	[36]§	[1900, 02]§	[12]§	[1.51]§	—	—
Dungeness .....	29.977	52.3	49.4	57.3	46.1	76	1892	30	1892, 1902	12	1.23	—	—
Wick .....	29.922	48.0	45.7	53.8	40.7	71	1891	24	1876	17	1.87	—	—
Nairn .....	29.928	48.7	45.8	56.6	41.3	78	1888	26	1894	15	1.67	—	—
Aberdeen .....	29.942	48.9	45.3	54.7	41.8	75	1902	29	1884, 91	16	2.14	189.3	37
Leith .....	29.950	50.2	46.7	57.8	42.4	81	1881	27	1883	14	1.67	—	—
North Shields .....	29.959	48.9	46.0	54.5	42.6	72	1896, 1905	29	1871, 91	14	1.71	—	—
Spurn Head .....	29.965	49.4	47.3	54.5	45.0	[75]*	[1883]*	[34]*	[1891]*	13	1.58	—	—
Yarmouth .....	29.969	50.5	47.9	55.2	44.8	76	1875	32	1891, 92	14	1.78	—	—
Clacton-on-Sea .....	[30.034]¶	[52.3]¶	[49.3]¶	[56.3]¶	[44.9]¶	[72]¶	[1903]¶	[31]¶	[1902]¶	[11]¶	[1.66]¶	[236.7]¶	[49]¶
Nottingham .....	29.987	50.6	47.3	60.4	42.5	82	1895	25	1879	15	1.92	—	—
Bath .....	[30.019]	[51.4]	[47.8]	[60.8]	[43.4]	[79]†	[1884]†	[29]†	[1902]†	13	2.03	[202.2]§	[42]§
Oxford .....	29.996	50.6	47.4	60.9	43.5	83	1895	28	1877	13	1.82	195.2	41
LONDON { Westminster .....	[30.116]**	[52.6]**	[47.5]**	[63.0]**	[45.2]**	[79]**	[1905]**	[37]**	[1905]**	[19]**	[1.10]**	167.1	35
{ Brixton .....	29.992	52.5	48.4	62.6	44.6	86	1880	29	1877, 86, 92	12	1.69	—	—
Sumburgh Head .....	29.911	50.3	48.6	54.3	45.1	70	1891	33	1888	14	1.85	—	—
Stornoway .....	29.907	53.3	51.2	58.6	46.1	76	1893, 1902, 05	31	1888	16	2.44	185.3	35
Malin Head .....	29.937	53.8	51.5	59.0	50.5	[78]†	[1905]†	[40]†	[1902]†	[15]†	[2.09]†	—	—
Blackod Point .....	29.957	56.3	53.3	60.8	51.3	[82]†	[1887]†	[40]†	[1894]†	[16]†	[2.63]†	—	—
Valencia .....	29.984	57.4	54.4	62.5	51.2	81	1887, 1902	38	1903	17	3.59	192.9	40
Roche's Point .....	29.987	57.1	54.0	63.7	51.5	80	1876, 87	41	1881	13	3.20	—	—
Birr Castle .....	29.983	56.3	53.1	65.0	48.7	85	1887	32	1881	15	2.47	168.7	34
Donaghadee .....	29.967	54.9	52.7	61.3	49.5	77	1887	36	1880	15	2.28	—	—
Liverpool (Observatory) .....	29.981	57.0	52.8	64.0	51.1	85	1878, 93	38	1872	13	2.17	—	—
Holyhead .....	29.980	56.1	53.6	61.6	51.2	83	1878	42	1882	14	2.19	—	—
Pembroke (St. Ann's Hd.) .....	29.986	55.5	53.5	60.5	51.7	79	1893	38	1888	13	2.06	225.7	46
Scilly (St. Mary's) .....	29.997	57.5	55.2	61.7	53.3	75	1893	41	1888	14	1.87	244.1	51
Jersey (St. Aubin's) .....	30.021	59.0	55.8	65.0	53.0	87	1872	39	1890	12	2.06	241.7	50
Portland Bill .....	[30.004]§	[55.3]§	[53.5]§	[60.8]§	[51.0]§	[78]§	[1903]§	[43]§	[1903]§	[12]§	[1.74]§	—	—
Dungeness .....	29.989	58.2	55.2	63.1	52.2	77	1878	37	1890, 91, 92, 93	11	1.53	—	—
Wick .....	29.927	53.1	50.7	58.8	45.6	79	1878	30	1881, 1903	14	1.81	—	—
Nairn .....	29.928	54.5	51.2	62.4	47.0	86	1876	30	1888, 1903	14	1.86	—	—
Aberdeen .....	29.945	54.6	50.7	60.6	47.2	80	1881, 87	30	1888	15	1.85	186.9	36
Leith .....	29												

\* Results for 25 years, 1881-1905.  
† " 21 " 1871-1884 and 1899-1905.  
‡ " 20 " 1886-1905.

§ Results for 7 years, 1899-1905.  
|| " 6 " 1900-1905.  
|| " 5 " 1901-1905.

¶ Results for 2 years, 1904-1905.  
\*\* " 1 year, 1905.



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

36 Sunday,  
1st June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea	Temp.		Weather.	Sun- shine	Rainfall		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).	(0 to 9).	Max.	Min.								
SCANDINAVIA.	Haparanda...	29.92	56	NE	6	c	30.00	-11	50	42	-11	MNE	2	bc	x	68	45	x	x	-	
	Hernösand...	29.95	59	2	0	b	29.99	-25	54	50	-14	NE	4	c	x	73	50	x	x	0.20	
	Stockholm...	30.12	63	SE	2	c	29.99	-36	67	67	+02	WSW	2	bc	x	77	50	x	x	-	
	Wisby...	30.15	54	S	2	b	30.03	-31	76	55	+17	2	0	bc	x	77	59	x	x	-	
	Karlstad...	30.10	61	2	0	b	29.99	-32	59	57	-2	WSW	2	bc	x	x	x	x	0.20		
	Färder (X'ania Fjord)	30.08	61	2	0	c	30.05	-18	63	60	0	W	1	m	0	63	59	x	x	0.24	
	Bodö...	30.15	45	2	0	c	30.17	-02	43	41	-1	W	4	c	2	45	43	x	x	0.08	
ICELAND & FAEROE.	Christiansund...	30.12	53	N	1	f	30.18	-04	47	47	-19	NE	2	f	1	66	46	x	x	-	
	Skudesnaes...	30.09	59	2	0	o	30.04	-11	60	59	-4	2	0	b	0	66	54	x	x	0.08	
BRITISH ISLANDS.	Reykjavik...	30.21	50	WNW	3	b	30.17	-09	50	x	+6	E	2	b	x	x	x	x	x	-	
	Blönduós...	30.26	51	NE	1	b	30.23	-02	44	x	-1	2	0	b	x	x	x	x	-		
	Seydisfjord...	30.28	60	E	2	b	30.32	+10	38	x	-5	2	0	m	x	x	x	x	-		
	Thorshavn...	30.18	62	2	0	b	30.20	-01	46	x	-3	ENE	4	m	x	x	x	x	-		
	Sumburgh Head	30.01	56	NE	2	c	30.08	-01	48	48	-12	ENE	3	f	3	61	46	o, c	x	-	
	Stornoway...	29.95	60	NE	4	b	29.96	-06	60	56	+5	ESE	3	b	3	67	50	bc, o, c	15.5	-	
	Castlebay (Barra Id.)	29.93	65	S	2	om	29.93	-04	59	56	0	ENE	3	cm	2	70	54	bc, o, c	12.9	0.02	
	Malin Head...	29.88	55	E	2	cpm	29.86	-08	55	54	+1	E	2	bc	2	61	50	bc, bc	x	0.04	
	Blacksod Pt.	29.86	60	NE	2	c	29.81	-14	60	58	-1	SSE	3	c	3	68	55	om, bc	x	0.14	
	Valencia...	29.84	59	WNW	1	cm	29.81	-09	55	54	-2	S	2	om	3	66	56	bc	7.5	-	
	Roche's Point...	29.85	58	SE	3	cm	29.83	-09	56	56	0	E	1	f	1	64	55	om, b, c, f	x	0.02	
	Birr Castle...	29.84	65	2	0	c	29.83	-09	61	60	+4	2	0	c	x	70	56	c, tr	4.3	0.18	
	Donaghadee...	29.90	56	2	0	bc	29.91	-04	51	51	-6	MNW	1	m	1	58	48	bc, o, bc, f	x	0.02	
	Liverpool Obsy...	29.92	65	W	2	c	29.91	-03	63	61	+4	W	3	o	?	71	59	bc	6.9	-	
	Holyhead...	29.89	62	NE	2	bc	29.87	-03	60	60	+3	E	1	r	1	63	56	bc, c, cl	x	0.07	
Pembroke (St. Ann's Hd.)	29.86	61	S	1	c	29.85	-05	54	54	-2	ESE	2	egfm	2	64	53	bc, c	6.3	0.10		
GERMANY, & C.	Scilly (St. Mary's)	29.83	56	E	3	c	29.86	+01	55	55	+1	SSW	1	f	1	57	50	r, b, c	2.5	0.13	
	Jersey (St. Aubins)	29.88	67	SE	2	ogp	29.94	+02	62	60	+1	ENE	1	c	1	73	57	ogp, b, m	6.8	0.28	
	Portland Bill	29.90	59	E	3	bc	29.88	-04	55	50	0	E	2	m	2	59	54	b, bc, p	9.4	0.04	
	Dungeness...	29.94	60	NE	2	bc	29.92	-03	60	58	+7	S	3	bc	2	64	53	bc	9.0	-	
	Dover...	29.97	66	ENE	1	cm	29.95	-03	67	62	+8	S	2	b	0	70	57	c, cr, b	?	0.01	
	Wick...	30.00	60	NE	1	f	30.04	-01	50	49	-7	E	1	f	2	66	47	-	x	0.01	
	Nairn...	29.99	52	ENE	2	f	30.01	-03	51	50	-3	2	0	f	1	61	49	bc, g, f	10.0	-	
	Aberdeen...	29.98	56	ENE	1	bc	30.07	+06	49	49	-14	2	0	om	2	64	47	bc, b, c, of	11.0	0.01	
	Leith...	29.92	56	ENE	1	b	30.02	+03	50	50	-5	ENE	2	f	3	67	49	c, bc, b, cm	x	-	
	North Shields	29.95	53	E	2	f	30.02	+08	52	52	-2	E	2	f	3	62	47	f	x	-	
FRANCE.	Spurn Head...	29.96	55	ESE	2	b	29.98	+05	53	51	-2	E	3	c	2	66	51	bc, b, bc	x	-	
	Yarmouth...	29.98	59	SSE	3	bc	29.94	-06	58	56	0	E	2	bc	2	62	54	bc	9.8	-	
	Clacton-on-Sea...	29.96	60	E	2	bc	29.95	-03	60	60	+9	ESE	2	b	1	64	54	om, c, bc	8.0	-	
	Nottingham...	29.92	73	SE	1	b	29.94	-02	61	59	+4	NE	1	of	x	76	50	b	7.7	-	
	Bath...	29.90	73	SE	3	b	29.89	-07	63	61	+4	SE	1	o	x	75	59	-	9.8	0.02	
	Oxford...	29.93	69	S	2	c	29.91	-06	64	61	+4	ESE	3	o	x	75	59	b, c, or, c	x	0.03	
	London (St. James's Park)	29.93	73	S	2	b	29.92	-04	65	62	+7	E	1	cm	x	75	58	bc, b, p, cm	7.5	0.04	
	The Scaw (Skagen)	30.08	60	SE	2	c	30.00	-18	57	56	-4	WNW	4	m	1	64	57	x	x	0.16	
SPANISH PENIN.	Fanö...	30.07	64	ESE	1	c	30.08	-04	58	54	-6	ESE	2	m	x	73	54	x	x	-	
	Cuxhaven...	30.06	74	S	1	b	30.04	-06	67	64	+3	N	1	b	x	75	61	x	x	-	
	The Helder...	30.02	66	NE	1	c	30.03	+02	62	59	-2	ENE	2	b	1	72	59	x	x	-	
	Brussels...	x	x	x	x	x	30.00	-02	75	65	+12	SE	2	c	x	79	60	x	x	-	
	Berlin...	30.06	77	2	0	b	30.05	-11	75	69	+4	2	0	b	x	88	66	x	x	-	
	Frankfurt...	30.07	69	NE	1	bc	30.06	-11	68	60	+5	NE	1	b	x	82	55	x	x	-	
	Munich...	30.10	67	E	1	b	30.04	-11	69	63	+2	S	2	b	x	79	54	x	x	-	
	C. Gris Nez...	29.97	64	E	2	o	29.94	-02	70	69	+16	SE	1	b	0	73	54	x	x	-	
	La Heve...	29.93	68	S	2	c	29.95	-02	67	63	+6	SE	1	b	0	79	61	x	x	0.20	
	Brest...	29.89	60	SSE	3	o	29.91	+03	55	54	-4	MNW	2	m	1	72	54	x	x	-	
SPANISH PENIN.	Lorient...	?	60	S	2	m	? 29.86	+01	59	59	-1	E	2	o	1	73	55	x	x	-	
	Rochefort...	29.93	67	SSE	2	o	29.93	+04	62	61	-1	SSE	1	o	x	66	59	c, o	x	-	
	Biarritz...	29.85	67	E	3	o	29.89	00	66	60	-3	S	1	o	1	73	59	x	x	-	
	Paris...	29.97	73	S	2	b	30.00	-01	68	61	+5	SSE	2	bc	x	77	60	x	x	-	
	Belfort...	29.97	73	W	2	o	? 30.00	-11	67	62	+6	ENE	2	m	x	80	58	x	x	-	
	Lyons...	30.00	71	E	1	o	30.04	-02	67	59	-1	E	1	b	x	75	58	x	x	-	
	Nice...	30.08	75	E	5	c	30.03	-08	73	63	0	E	5	b	3	79	70	x	x	-	
SPANISH PENIN.	Perpignan...	30.00	67	E	3	bc	30.00	-04	60	59	-1	2	0	r	x	73	58	x	x	0.20	
	Sanguinaire...	29.99	69	N	2	bc	29.97		74	68		N	1	b	2	75	48	x	x	-	
	Corunna...																				
SPANISH PENIN.	Lisbon...	29.97	61	WSW	3	b	29.93	+09	63	59	+2	SSW	3	o	x	68	59	x	x	-	
	Azores (P. Delgada)...																				
	" (Horta)...	30.20	59	WNW	1	bc	30.15	-02	61	56	+1	WSW	3	o	3	68	57	x	x	-	



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



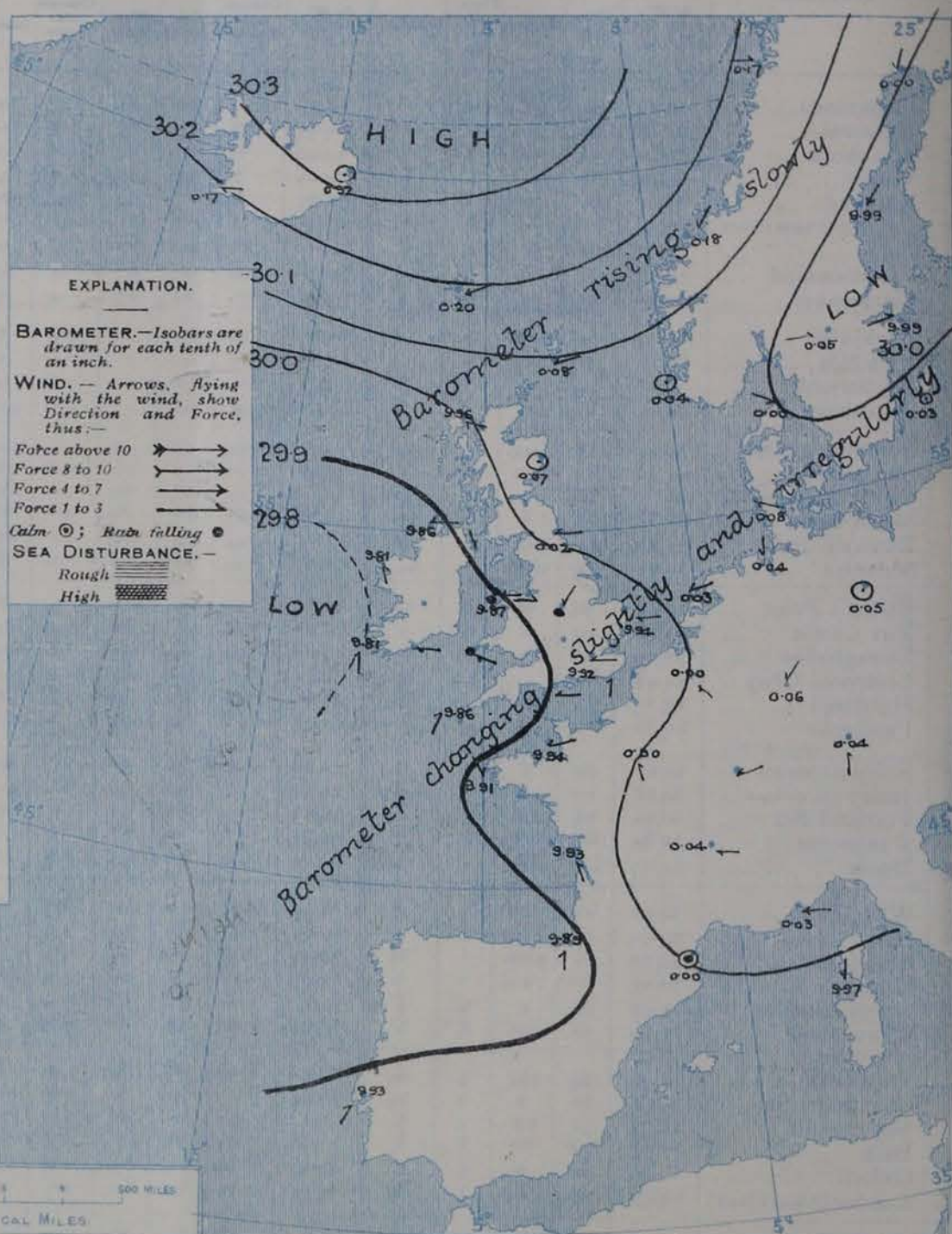
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

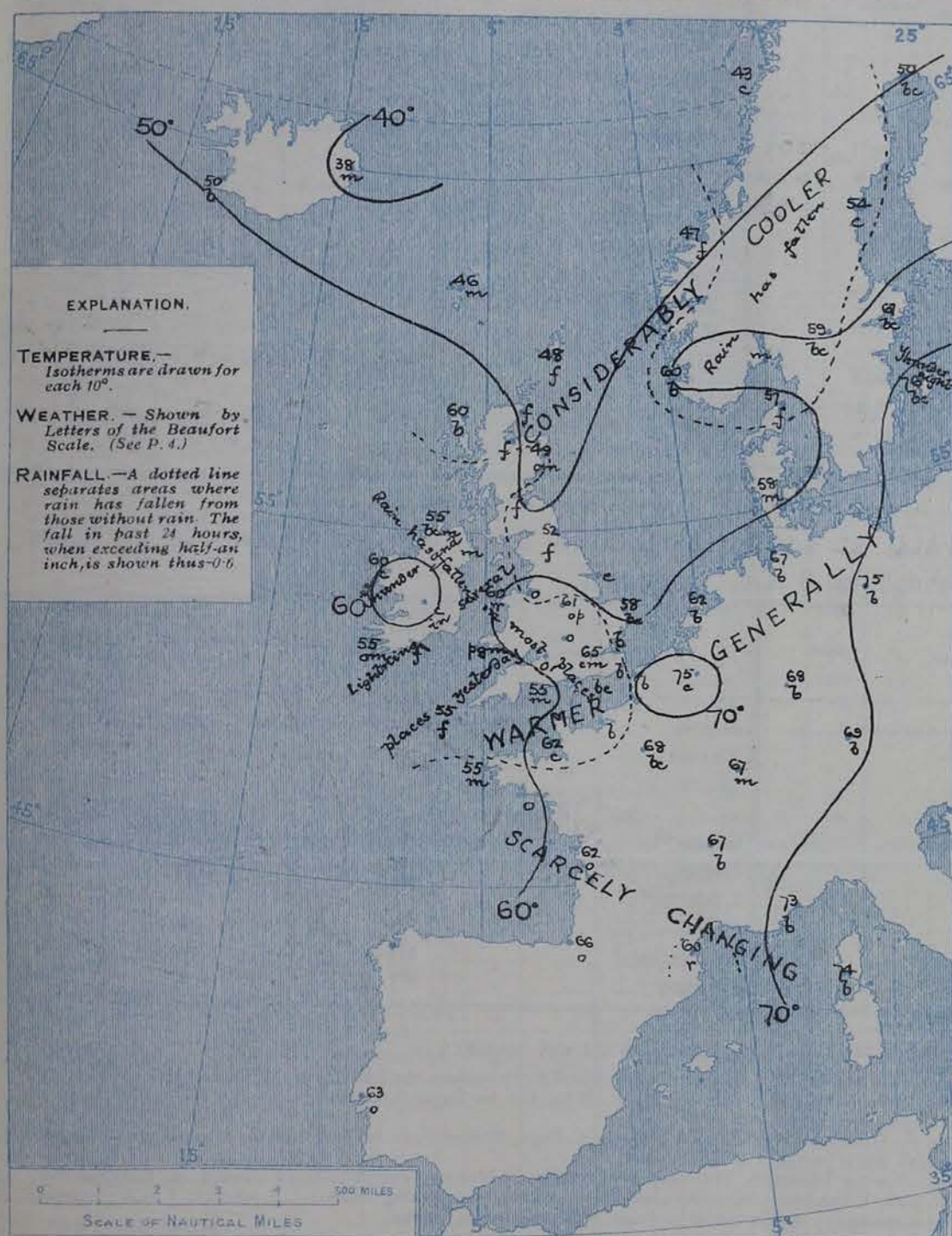
The barometer is now highest, above 30.3 ins., in an anticyclone between Iceland and Norway, while it is below 30.00 ins., in a shallow depression over the Gulf of Bothnia and the south of Sweden, and about 29.8 ins. in another system off the west of Ireland. The isobars point to the presence of local irregularities of pressure over the United Kingdom.

The wind, which is very light in force, varies much in direction locally, but over these islands it is mainly between East and South-East, while at most stations over France and Germany it is between North-East and South-East. At nearly all the stations in Ireland calm is reported. Temperature has risen in several parts of England, the north of France, and in Belgium and Germany, fallen in other regions. Over these islands it ranges from 67° at Dover, and 65° in London to about 50° on the north-east coast of Great Britain. At Berlin and Brussels the temperature is 75°, and at Nisby it is reported to be 76°. The weather is fair or fine in several localities on the Continent and at a few of our own stations, but in this country generally there is much cloud, with showers in some parts of England and Wales. Much fog or mist prevails on the north-east coast of Great Britain as well as at several places on our south-west and west coasts.



# CHARTS <sup>1<sup>st</sup></sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature rose to 75° or 76° at several places in central and southern England and at Bowry, and to 70° or rather higher in many other parts of the Kingdom. The night was very warm in most places. Thunder and lightning occurred in several parts of England and Ireland during yesterday or in the night, and more or less rain has fallen in most parts of these Islands, as well as in several localities on the Continent. Many hours of bright sunshine were recorded in most places, the longest duration being 15.5 hours at Stormoway.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The changes in pressure are very slight and somewhat irregular, and do not appear likely to lead to any important change in the general character of the weather over these Islands during the ensuing twentyfour hours.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light Easterly winds; changeable, some showers, fair intervals; thunder locally; warm inland, cool, with much fog or mist on coast.
- 1 }
- 2 }
- 3 } Light air between East and South, considerable fair intervals, some showers; thunder locally, atmosphere close, some mist on coast. Temperature high generally.
- 4 }
- 5 }
- 6 } Easterly winds, light; changeable, some showers and thunder, fair at times, some mist on coast, close; warm.
- 7 }
- 8 } Same as No. 3 to 5.
- 9 }
- 10 } Light winds between East and South; changeable, some rain and thunder, mist or fog locally on coast; warm inland.

### II WESTERN CHANNEL AND BAY

Light Easterly and South-Easterly winds; sea smooth, some showers, mist or fog at times, fair intervals.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

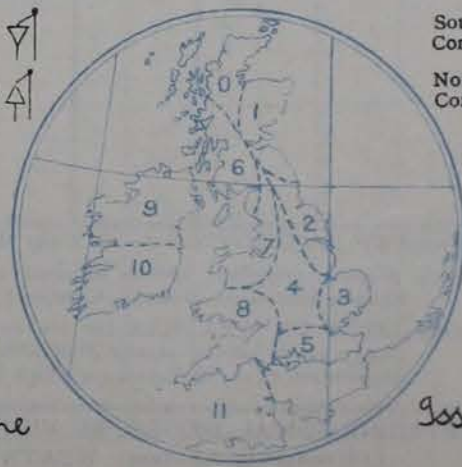
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.



DAILY WEATHER REPORT. 4036-439 1<sup>st</sup> June, 1908.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..				Hrs.	Ins.	Southsea, to 6 p.m....	70	54		Hrs.	Ins.
Stonehaven ... ..				12.7	-	+ Worthing, to 6 p.m.	67	51	c, b, bc	11.7	-
Dublin (City), to 4 p.m....	66	54	m, tl, b		-	+ Brighton, to 6 p.m.	67	50		11.0	-
Rossall Beach, to 6 p.m....	69	54	bcm, b, m		-	+ Eastbourne, to 6 p.m. ...	66	49		9.4	-
Blackpool, to 9 p.m. ...	70	54	a, bc, c	6.7	0.01	Bexhill-on-Sea, to 9 p.m.	67	52	b	9.5	-
Southport, to 9 p.m. ...	72	53	p, o, c	5.8	0.02	+ Hastings ... ..				9.5	-
+ Rhyl, to 6 p.m. ... ..	72	59		11.5	0.02	+ Folkestone, to 6 p.m. ...	72	48	b	10.2	-
Llandudno, to 9 p.m. ...	69	55	tl, m, b, c, p, bc	7.2	0.01	+ Ramsgate, to 6 p.m. ...	68	60		9.6	-
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	71	49	b, o	7.4	0.01
Towyn, to 6 p.m. ... ..	75	70	bc, c, o	6.8	-	Lowestoft, to 6 p.m. ...	65	53	bc, b	10.4	-
Aberystwyth, to 6 p.m. ...	69	56		7.6	-	Skegness to 6 p.m....	65	55		6.6	-
Plymouth, to 9 p.m. ...						Scarborough, to 9 p.m. ...	64	51		4.5	0.16
Torquay, to 6 p.m. ...	63	52		6.8	-	Harrogate, to 6 p.m. ...	67	50	tl, o, b, o	3.0	0.11
+ Weymouth, to 6 p.m. ...	64	52	b	9.4	-	Darwen, to 9 p.m. ...					
+ Bournemouth, to 6 p.m.	70	50	m, b, c	9.6	-	Manchester, to 9 p.m. ...	75	55	bc, b	6.0	-
Bolney Bay to 6 p.m.						Birmingham, to 9 p.m....	75	53	a, bc, c	5.3	0.01

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 31 <sup>st</sup> May, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	Observations not received.				Rome ... ..	Observations not received.			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxö (Christiansand) ...					30 <sup>th</sup> May, 1908.				
St. Petersburg... ..					Geneva ... ..	1 p.m. 63	1 p.m. 6	Measured 7 a.m.	
Vienna ... ..					Berne ... ..	68	6c	0.12	
Buda-Pesth ... ..					Lucerne ... ..	70	6		
Hermanstadt ... ..					Coire... ..	70	0		
Trieste ... ..					St. Gothard ... ..	37	f.	0.67	
Florence ... ..					Lugano ... ..	57	t	1.06	

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	1st & 2nd June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	"	"	Ins.				"	"	"					
											Yarmouth ... ..	3. 38 3. 37	11. 51 11. 51	8. 4. 8. 5.
											Greenwich ... ..	3. 51 3. 50	11. 58 11. 58	8. 5. 8. 6.
											Wick ... ..	3. 17 3. 16	12. 10 12. 10	9. 2 9. 4
											Valencia ... ..	4. 29 4. 28	12. 39 12. 39	8. 48 8. 50

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday  
2nd June 1908.

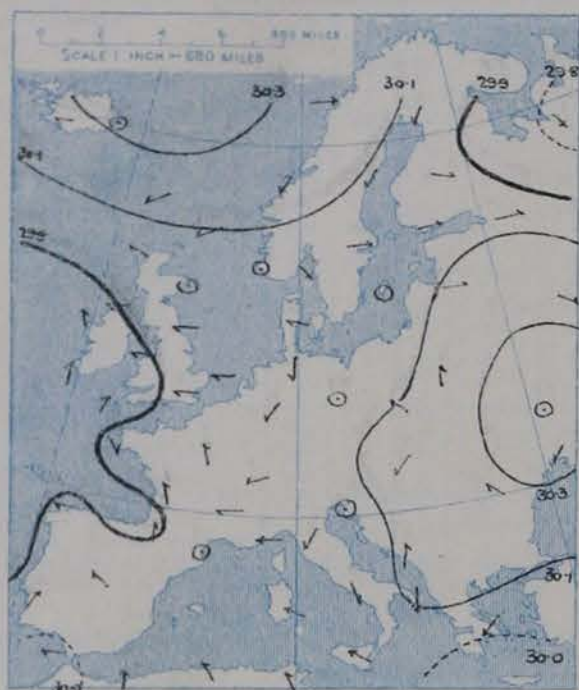
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Inch.	°				Inch.	Inch.	°	°	°									Hours.	Inch.
SCANDINAVIA.	Haparanda...	30.06	46	NE	4	o	30.20	+20	44	36	-6	N	2	c	*		57	44	*		
	Hernösand...	30.08	49	E	2	b	30.24	+25	50	42	-4	NE	2	b	*		52	45	*		
	Stockholm...	30.00	56	N	4	c	30.19	+20	58	48	-9	E	4	c	*		73	54	*		
	Wisby...	30.00	53	W	2	b	30.13	+10	61	56	+5	E	4	b	*		66	52	*		
	Karlstad...	30.00	63	E	2	b	30.19	+20	60	55	+5	ENE	2	c	*		*	*	*		0.04
	Færder (X'ianta Fjord)	30.00	65	WSW	2	b	30.11	+06	59	53	-6	N	5	b	2		68	59	*		0.28
	Bodö...	30.28	41	W	4	c	30.36	+19	40	37	-3	NW	4	o	2		45	36	*		
ICELAND & FAEROE.	Christiansund...	30.26	47	NE	6	b	30.26	+08	47	43	0	NE	6	b	2		54	43	*		
	Skudesnaes...	30.05	58	NNW	4	b	30.10	+06	65	58	+7	NNE	1	b	1		65	52	*		
	Reykjavik...	30.12	54	NW	2	b	29.97	-20	51	*	+1	E	3	b	*		*	*	*		
	Blönduós...	30.15	50	S	1	b	30.08	-15	44	*	0	NE	1	b	*		*	*	*		
BRITISH ISLANDS.	Seydisfjord...	30.28	55	NNE	6	b	30.20	-12	46	*	+8	E	3	c	*		*	*	*		
	Thorshavn...	30.19	47	ESE	4	m	30.20	.00	46	*	0	ENE	4	m	*		*	*	*		
	Sumburgh Head	30.11	48	ENE	4	o	30.08	.00	49	47	+1	E	4	bc	4		50	45	o		
	Stornoway...	29.93	60	NE	3	b	29.98	+02	55	53	-2	SE	2	o	2		63	53	bc, bc, op	13.1	0.05
	Castlebay (Barra Id.)	29.88	64	E	2	om	29.97	+04	53	53	-6	SE	1	af	2		66	52	c, om, p, f	5.1	0.10
	Malin Head...	29.82	55	SE	3	f	29.92	+06	56	56	+1	E	1	f	2		58	52	c, m, f	*	0.09
	Blacksod Pt. ...	29.81	54	SSE	2	odpm	29.93	+12	57	55	-2	S	2	o	2		68	51	b, m, p, om, t, m	*	0.13
	Valencia...	29.84	61	S	1	bc	29.94	+13	57	54	+2	E	1	o	3		63	54	om, c, t, m	4.6	
	Roche's Point...	29.87	59	S	2	b	29.94	+11	56	54	0	W	1	c	1		61	50	f, m, c, m	*	
	Birr Castle...	29.81	66	SW	1	c	29.93	+10	55	54	-6	WSW	1	o			71	49	c	3.0	
	Donaghadee...	29.87	53	E	3	or	29.96	+05	51	51	0	WNW	2	f	1		54	49	of, of	*	0.70
	Liverpool Obsy...	29.88	67	SSE	2	o	29.89	-02	59	58	-1	E	1	f	1		70	56	om	0.2	0.44
	Holyhead...	29.88	59	SW	1	om	29.89	+02	52	52	-8	N	1	r	1		66	51	om	*	0.43
	Pembroke (St. Ann's Hd.)	29.88	55	WSW	1	c	29.88	+03	52	52	-2	NNW	4	m	2		57	50	om, f, c, f	0.8	0.12
	Scilly (St. Mary's)...	29.87	54	ENE	1	c	29.89	+03	54	53	-1	SW	1	o	1		59	52	of, c	0.3	
	Jersey (St. Aubins)...	29.89	62	SSE	1	or	29.95	+01	59	57	-3	SW	1	o	1		68	56	om, r	1.8	0.16
	Portland Bill...	29.89	59	Z	0	pf	29.89	+01	54	54	-1	SSE	2	f	2		61	53	m, p, r, f	0.7	0.29
	Dungeness...	29.89	68	ENE	1	c	29.94	+02	57	56	-3	SSW	3	f	3		73	54	o, c, th	11.3	0.29
	Dover...	29.92	76	W	1	bc	29.98	+03	61	60	-6	S	1	b	0		77	56	bc, th	13.4	0.43
	Wick...	30.05	48	E	2	f	30.03	-01	47	46	-3	E	2	f	2		53	45	-	*	
	Nairn...	29.97	57	W	1	c	29.99	-02	58	56	+7	Z	0	bc	1		60	50	m, bc, r	0.8	0.06
	Aberdeen...	30.06	51	ESE	1	o	30.07	.00	51	51	+2	SE	1	f	2		53	48	om, d, fd	0.0	0.05
	Leith...	29.98	51	E	2	o	30.01	-01	51	51	+1	ENE	2	m	*		52	49	om, om	*	0.04
	North Shields...	30.00	51	E	3	m	29.99	-03	51	51	-1	E	1	f	3		54	47	m, r	*	0.06
	Spurn Head...	29.95	55	ESE	2	c	29.94	-04	54	53	+1	ESE	1	c	1		58	51	cp, bc, o	*	0.02
GERMANY, &c.	Yarmouth...	29.96	59	E	4	bc	29.98	+04	60	57	+2	SE	4	bc	4		62	55	bc, cp, cl	13.8	0.08
	Clacton-on-Sea...	29.93	64	ESE	1	bc	29.97	+02	60	59	-3	E	2	bc	2		65	58	bc, bc, th	12.0	0.25
	Nottingham...	29.89	71	ENE	1	cl	29.93	-01	55	54	-6	ENE	1	om	*		77	52	m, p, th	4.2	0.41
	Bath...	29.89	70	SE	2	o	29.88	-01	60	59	-3	SE	3	o	*		71	60	-	4.2	0.41
	Oxford...	29.93	70	S	2	b	29.91	.00	63	61	-1	SSE	3	o	*		76	60	b, th	*	0.40
	London (St. James's Park)	29.90	74	SSE	2	bc	29.92	.00	64	60	-1	SW	4	c	*		76	61	bc, d, c, o, th	9.0	0.63
	The Scaw (Skagen)	30.04	54	WNW	2	f	30.12	+12	57	56	0	Z	0	m	0		61	46	*	*	
	Fanö...	30.10	53	SW	2	f	30.11	+03	55	54	-3	NE	2	c	*		63	52	*	*	
FRANCE.	Cuxhaven...	30.06	64	N	2	c	30.08	+04	55	55	-12	E	1	f	*		70	54	*	*	
	The Helder...	30.01	64	ENE	2	bc	30.04	+01	62	60	0	NE	4	c	2		70	61	*	*	0.32
	Brussels...	*	*	*	*	*	30.02	+02	67	63	-8	SSE	1	bc	*		84	56	*	*	0.43
	Berlin...	30.00	82	N	1	bc	30.01	-04	76	68	+1	N	2	b	*		90	70	*	*	1.58
	Frankfurt...	29.94	73	NE	1	b	30.02	-04	72	66	+4	SW	1	b	*		86	55	*	*	
	Munich...	29.93	71	SE	2	b	30.02	-02	70	61	+1	SW	4	bc	*		81	59	*	*	
	C. Gris Nez...	29.92	67	NE	1	bc	29.94	.00	62	61	-8	NE	2	bc	2		79	55	*	*	0.20
	La Heve...	29.91	73	Z	0	th	29.99	+04	61	58	-6	SSE	2	b	1		81	55	*	*	0.59
SPANISH PENIN.	Brest...	29.91	59	N	1	o	29.94	+03	58	57	+3	E	1	om	1		63	55	*	*	
	Lorient...	29.86	63	Z	0	o	29.89	+03	61	59	+2	Z	0	o	2		72	59	*	*	
	Rochefort...	29.91	70	S	2	b	29.92	-01	63	61	+1	E	3	b	*		72	61	o, b	*	
	Biarritz...	29.88	66	NE	2	bc	29.85	-04	68	63	+2	Z	0	b	1		72	61	*	*	
	Paris...	29.91	77	E	3	c	30.01	+01	64	61	-4	S	2	b	*		84	55	*	*	0.04
	Belfort...	29.85	79	E	2	b	30.02	+02	69	62	+2	E	2	m	*		82	57	*	*	
	Lyons...	29.98	71	S	1	o	30.05	+01	64	59	-3	S	1	b	*		77	55	*	*	
	Nice...	30.03	72	E	4	c	30.03	.00	73	62	0	Z	0	b	0		79	63	*	*	
SPANISH PENIN.	Perpignan...	29.97	66	ENE	2	b	30.00	.00	61	60	+1	Z	0	o	*		70	55	*	*	0.12
	Sanguinaire...	29.99	73	W	2	bc	30.00	+03	70	63	-4	E	1	b	2		82	54	*	*	
	Corunna...	29.89	61	SW	5	o	29.81	-12	60	57	-3	SSE	4	o	*		66	59	*	*	0.16
SPANISH PENIN.	Lisbon...	30.10	61	NNW	4	b	30.14	+05	61	55	0	NW	4	b	3		66	57	*	*	0.02
	Azores (P. Delgada)...	30.17	61	NE	4	b	30.19	+04	60	55	-1	NW	2	b	3		70	56	*	*	

† The corresponding values in yesterday's report should have been 58°. and 71

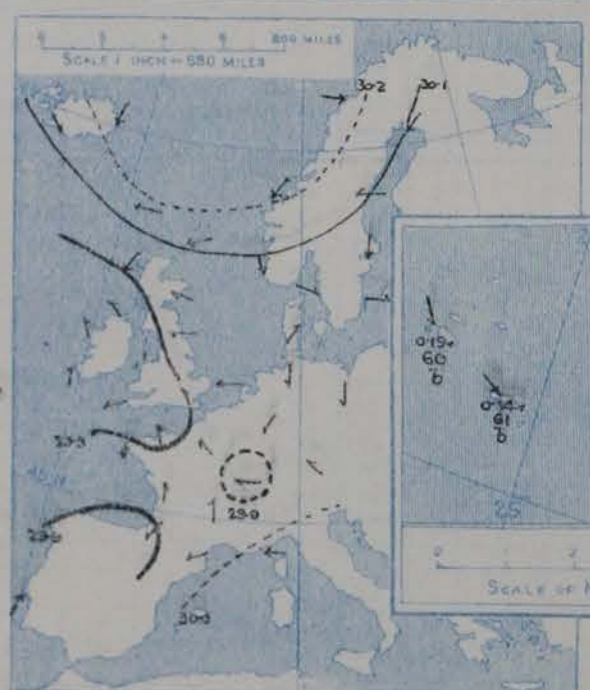


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



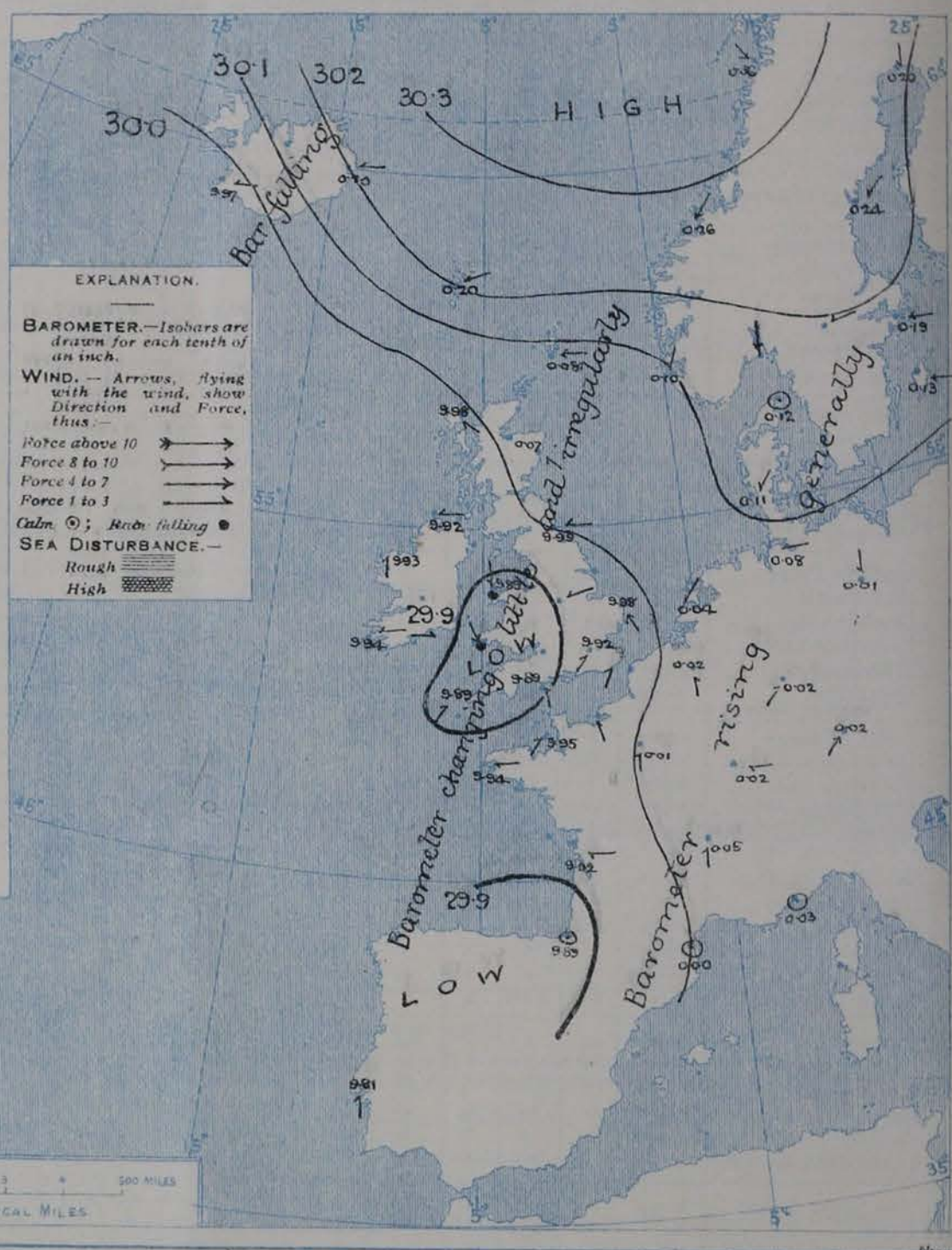
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Tuesday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

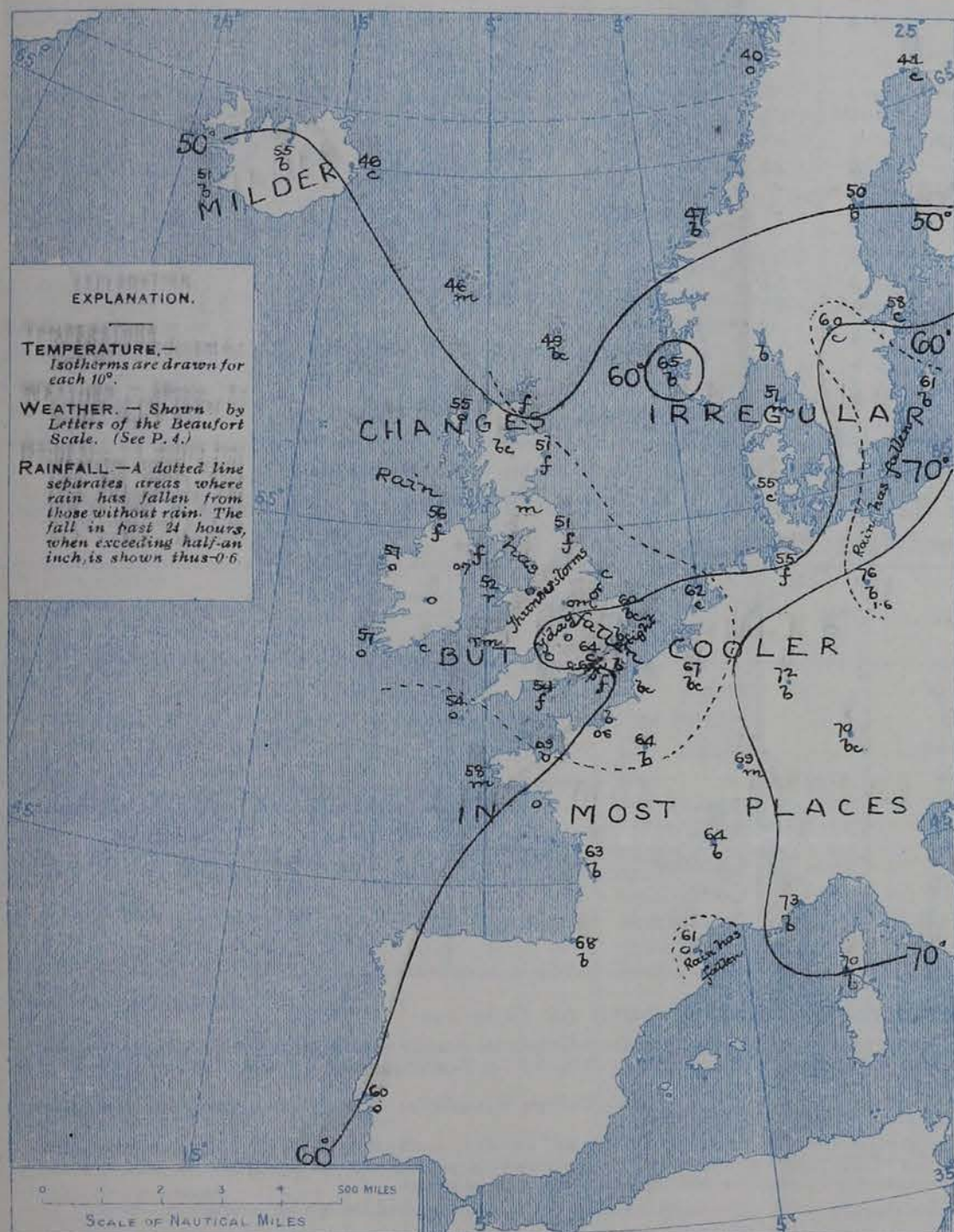
Since yesterday morning the barometer has risen rather decidedly over Scandinavia, fallen in Iceland, and changed little and irregularly over the United Kingdom, France, and Germany. The readings now range from above 30.3 ins. over the north of Norway to less than 29.9 ins. in a shallow depression covering Wales and the south west of England and also in another system over the south-west of France.

The circulation of the wind around the baric minimum over these islands has little force, but the easterly and North-easterly current that prevails over Scandinavia is fresh at Helsingør and strong at Christiania. Temperature has risen in a few localities, fallen generally. Over these islands it ranges from about 60° in the south and south-east to 51° at most stations on the north-east coast and at Donaghadee, and to 47° at Wick. The highest continental readings reported are 76° at Berlin and 73° at Nice, and the lowest 44° at Haparanda and 40° at Bodo. The weather is cloudy or entirely overcast in most parts of these islands, with rain in Wales, and fog or mist on most parts of the coast. On the Continent there is little cloud except at some stations locally; fog is, however, reported at the mouth of the Elbe.



# CHARTS 2<sup>nd</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to above 75° at many places in Central and south eastern England and to nearly 80° in a few localities. Over France and Germany the temperature was higher, above 80° in many regions, and as high as 90° at Berlin. Thunderstorms occurred during yesterday or in the night over a large portion of England, with considerable or heavy falls of rain. The largest measurement reported is 0.63 inch in London. Heavy rain also fell at some Irish stations as much as 0.7 inch at Donaghadee. Bright sunshine was abundant in the south-east of England and in the Hebrides, but in most other localities the day was dull, and much mist and fog prevailed on the coast.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over our western districts will probably move slowly northwards and be followed by other disturbances from the Bay of Biscay region. Changeable weather appears likely for the present, but later it will gradually improve.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Easterly and South Easterly winds, light or moderate; changeable, some showers, thunder locally inland, mist or fog on coast. moderate temperature
- 1 }
- 2 } Light or moderate winds between South and East; changeable, many fine intervals, some showers, thunder locally, some mist or fog on coast. Variable temperature, generally rather high inland.
- 3 }
- 4 }
- 5 }
- 6 } Same as Nos. 0 and 1
- 7 } Light or moderate variable winds; generally dull and rainy, with thunder locally then improving moderate temperature
- 8 } Light or moderate variable winds; changeable, some showers, thunder locally, mist or fog on coast. Moderate temperature
- 9 }
- 10 } Light or moderate variable winds; cloudy or dull, occasional rain, mist or fog on coast. Moderate temperature

### II WESTERN CHANNEL AND BAY

Variable winds, light or moderate, sea slight or smooth, some rain, mist or fog at times.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

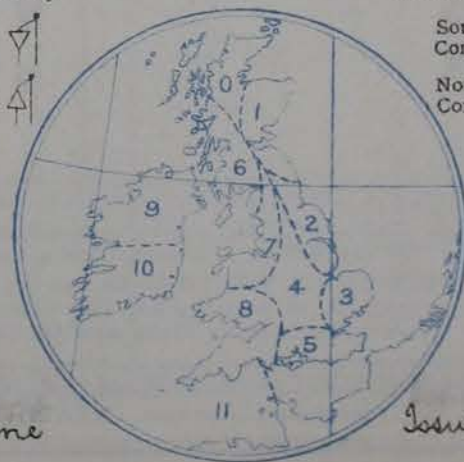
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.





2<sup>nd</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.		°	°		Hrs.	Ins.
Strathpeffer ... ..	61	50	*	2.0	-	Southsea, to 6 p.m....	72	58	*	5.0	0.0
Stonehaven ... ..	*	-	*	0.0	-	+ Worthing, to 6 p.m.	72	57	c, bc	10.1	0.03
Dublin (City), to 4 p.m....	67	56	bc, c, d, m, bc	-	0.02	+ Brighton, to 6 p.m.	66	59	*	12.1	-
Rossall Beach, to 6 p.m....	67	54	c, om, ot	*	0.29	+ Eastbourne, to 6 p.m. ...	69	57	*	11.6	0.04
Blackpool, to 9 p.m. ...	66	56	o, ot	0.0	0.37	Bexhill-on-Sea, to 9 p.m.	73	59	cl	11.5	-
Southport, to 9 p.m. ...	69	55	o, ot, t, om	0.0	0.38	+ Hastings ... ..	-	*	*	11.5	*
+ Rhy!, to 6 p.m. ... ..	72	55	*	0.2	0.28	+ Folkestone, to 6 p.m. ...	77	60	b, bc, b	12.9	-
Llandudno, to 9 p.m. ...	67	58	l, t, ot, o	0.0	0.15	+ Ramsgate, to 6 p.m. ...	79	64	*	12.6	-
Bettws-y-Coed, to 6 p.m.	67	53	c, o	0.0	*	Margate, to 6 p.m. ...	78	54	b	11.6	-
Towyn, to 6 p.m. ... ..	70	59	-	0.2	0.42	Lowestoft, to 6 p.m. ...	63	52	c, o, c, b	11.9	-
Aberystwyth, to 6 p.m. ...	67	56	*	0.0	0.75	Skegness to 6 p.m....	61	55	c, b, bc	6.1	-
Plymouth, to 9 p.m. ...	62	57	od, t, bc, of, o	1.2	0.01	Scarborough, to 9 p.m. ...	57	48	og, f.	0.0	-
Torquay, to 6 p.m. ...	65	55	*	3.8	-	Harrogate, to 6 p.m. ...	66	51	o, r, bc, o	0.8	0.25
+ Weymouth, to 6 p.m. ...	62	55	f, c, f, o	0.7	0.07	Darwen, to 9 p.m. ...	67	54	bc, opt, ll, om	1.4	0.32
+ Bournemouth, to 6 p.m.	67	57	o, c, o, t	1.9	0.09	Manchester, to 9 p.m. ...	72	61	bcw, t, bc	0.9	0.41
Colwyn Bay to 6 p.m.	66	61	*	0.3	0.24	Birmingham, to 9 p.m....	73	60	o, r, c	4.0	0.19

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 1 <sup>st</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 1 <sup>st</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	73	89	b, b	-	Rome ... ..	84	62	b, bc	-
Aix-la-Chapelle ... ..	79	61	c, b	-	Naples ... ..	86	71	b, b	-
Copenhagen ... ..	72	57	bc, bc	-	Malta ... ..	75	62	bc	-
Oslo (Christiansand) ... ..	64	55	a, f	0.08	31 <sup>st</sup> June, 1908.	1 p.m. Observations		1 p.m. not received.	Measured
St. Petersburg ... ..	68	52	b, bc	-	Geneva ... ..	Observations		not received.	
Vienna ... ..	79	61	b, b	-	Berne ... ..				
Buda-Pesth ... ..	90	63	b, b	-	Lucerne ... ..				
Hermanstadt ... ..	82	52	b, b	-	Coire ... ..				
Trieste ... ..	81	66	b, b	-	St. Gothard ... ..				
Florence ... ..	88	60	b, bc	-	Lugano ... ..				

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

Received during the 24 hours ended at 9.30 a.m. to-day

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	"	"	Inch.				"	"	"	

2 <sup>nd</sup> & 3 <sup>rd</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3. 37 3. 36	11. 51 11. 51	8. 5. 8. 6
Greenwich ... ..	3. 50 3. 49	11. 58 11. 58	8. 6 8. 7
Wick ... ..	3. 16 3. 15	12. 10 12. 10	8. 4 8. 6
Valencia ... ..	4. 28 4. 27	12. 39 12. 39	8. 50 8. 51

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,  
3rd June 1900.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.24	43	NNE	2	c	30.27	+0.7	44	37	0	NNE	4	b	x		50	34	x	x	-
	Hernösand...	30.23	46	z	0	b	30.27	+0.3	49	42	-1	S	2	b	x		55	39	x	x	-
	Stockholm...	30.25	53	S	2	b	30.25	+0.6	62	53	+4	S	4	b	x		66	50	x	x	-
	Wisby...	30.25	50	ESE	2	b	30.32	+1.9	55	46	-6	z	0	b	x		61	48	x	x	-
	Karlstad...	30.19	63	z	0	c	30.24	+0.5	60	57	0	SSW	2	b	x		x	x	x	x	-
	Färder (X'ianta Fjord)	30.15	67	WSW	1	b	30.22	+1.1	63	59	+4	SW	4	b	2		66	59	x	x	-
	Bodö...	30.40	42	N	2	b	30.35	-0.1	41	59	+1	S	2	c	1		43	37	x	x	-
	Christiansund...	30.22	49	NE	3	b	30.21	-0.5	51	47	+4	ESE	4	b	2		52	43	x	x	-
	Skudesnaes...	30.15	60	S	2	b	30.18	+0.8	64	59	-1	E	2	b	1		66	54	x	x	-
ICELAND & FAEROE.	Reykjavik...	29.91	51	ESE	3	o	29.94	-0.3	51	x	0	ESE	2	o	x		x	x	x	x	-
	Blönduós...	29.95	47	SW	1	bc	29.98	-1.0	55	x	+11	S	3	bc	x		x	x	x	x	-
	Seydisfjörð...	30.12	45	N	6	o	30.08	-1.2	42	x	-4	z	0	f	x		x	x	x	x	-
	Thorshavn...	30.15	46	E	4	o	30.06	-1.4	47	x	+1	ESE	4	m	x		x	x	x	x	-
BRITISH ISLANDS.	Sumburgh Head	30.07	50	ENE	3	b	30.05	-0.3	48	48	-1	SE	1	f	3		52	46	bc, b	x	-
	Stornoway...	29.97	57	E	1	o	29.96	-0.2	56	56	+1	SW	4	o	3		63	52	odp. f.	0.2	0.14
	Castlebay (Barra Id.)	29.93	55	NNW	2	tf	30.02	+0.5	54	53	+1	WNW	2	of	2		59	52	of, r, od, o	0.0	0.38
	Malin Head...	29.90	54	W	1	f	30.03	+1.1	53	53	-3	E	2	f	2		57	51	f, r, f	x	0.51
	Blacksod Pt. ...	29.93	60	NNW	3	c	30.00	+0.7	58	56	+1	WNW	2	c	2		65	51	om, cm, tem	x	-
	Valencia...	29.94	59	W	2	bc, m	29.99	+0.5	58	57	+1	z	0	om	3		64	52	cm, temp	8.4	0.01
	Roche's Point...	29.94	60	SSW	3	b	30.02	+0.8	55	54	-1	E	3	r	2		63	51	cm, b, od	x	0.01
	Birr Castle...	29.90	67	z	0	c	30.01	+0.8	58	57	+2	SSW	1	o	x		68	54	c	0.9	-
	Donaghadee...	29.89	51	WNW	2	f	30.07	+1.1	52	52	+1	WSW	2	f	1		56	49	of, c	x	0.20
	Liverpool Obsy...	29.93	62	WSW	2	c	30.07	+1.8	62	59	+3	W	1	b	?		69	55	omp	1.2	0.23
	Holyhead...	29.92	55	z	0	df	30.06	+1.7	55	55	+3	E	2	f	1		57	51	of, df	x	0.42
	Pembroke (St. Ann's Hd.)	29.97	53	NE	1	c	29.99	+1.1	59	57	+7	ESE	4	bm	3		60	49	or, m, cm	0.3	0.15
	Scilly (St. Mary's)	29.92	55	NE	2	c	29.99	+1.0	54	54	0	SSE	3	f	1		60	52	o, c, th	1.9	0.20
	Jersey (St. Aubins)	29.96	68	SE	2	c	30.01	+0.6	71	65	+12	z	0	b	0		72	57	bc, eq, w	6.1	-
	Portland Bill...	29.97	55	ESE	2	f	30.02	+1.3	64	61	+10	E	4	bc	2		64	53	m, f	2.3	-
	Dungeness...	29.98	69	SW	1	b	30.02	+0.8	64	60	+7	ESE	3	m	3		71	55	b	10.8	-
	Dover...	30.01	69	NW	1	b	30.05	+0.7	70	64	+9	NE	2	b	0		72	57	bc	13.8	-
	Wick...	30.00	51	E	2	f	29.98	-0.5	51	50	+4	S	2	f	2		53	47	-	x	-
	Nairn...	29.95	54	W	1	o	29.99	0.0	57	55	-1	z	0	m	0		61	56	bc, cf, c	6.4	0.02
	Aberdeen...	30.04	50	ESE	1	f	30.04	-0.3	58	57	+7	SSE	1	bc	2		58	50	f, om, temp	0.0	0.02
	Leith...	29.96	50	NNE	2	o	30.06	+0.5	54	54	+3	N	1	m	x		55	50	om, omp	x	0.03
	North Shields...	29.96	53	NNE	2	c	30.08	+0.9	59	58	+8	W	3	c	2		59	48	or, f	x	0.22
	Spurn Head...	29.96	60	SE	3	b	30.10	+1.6	62	59	+8	E	1	b	3		64	54	c, bc, o, w	x	-
	Yarmouth...	30.01	60	SE	3	bc	30.12	+1.4	64	59	+4	NNW	2	bc	2		66	55	bc	14.7	-
	Clacton-on-Sea...	29.99	63	SE	1	b	30.07	+1.0	63	62	+8	NE	2	bc	1		68	57	so, by	14.6	-
	Nottingham...	29.94	68	SW	1	b	30.08	+1.5	69	64	+14	ESE	1	b	x		73	50	c, b	6.0	-
	Bath...	29.95	69	SW	3	b	30.06	+1.8	67	63	+7	NE	3	b	x		70	51	-	6.5	0.01
	Oxford...	30.02	65	S	2	b	30.08	+1.7	67	63	+4	S	1	b	x		70	50	o, c, df	x	-
	London (St. James's Park)	29.98	63	SW	2	b	30.05	+1.3	69	63	+5	ESE	2	b	x		73	53	c, bc, b	8.4	-
GERMANY, &c.	The Scaw (Skagen)	30.14	64	SSW	1	b	30.26	+1.4	60	56	+3	SSW	2	b	0		73	56	x	x	-
	Fanö...	30.15	62	E	3	bc	30.18	+0.7	62	58	+7	E	4	bc	x		70	54	x	x	-
	Cuxhaven...	30.07	71	E	1	c	30.14	+0.6	62	61	+7	E	1	c	x		72	55	x	x	-
	The Helder...	30.05	66	WNW	1	b	30.11	+0.7	63	62	+1	z	0	b	0		72	59	x	x	-
	Brussels...	x	x	x	x	x	30.05	+0.3	70	66	+3	NE	1	b	x		82	63	x	x	-
	Berlin...	30.04	77	N	3	b	30.15	+1.4	68	63	-8	SE	3	b	x		86	64	x	x	-
	Frankfurt...	30.05	68	NE	1	c	30.10	+0.8	66	60	-6	NE	1	b	x		81	57	x	x	-
	Munich...	30.01	64	NW	4	c	30.09	+0.7	68	61	-2	SE	1	b	x		81	52	x	x	0.32
FRANCE.	C. Gris Nez...	30.01	62	NE	1	b	30.00	+0.6	57	57	-5	NE	3	bc	2		70	56	x	x	-
	La Heve...	29.99	68	NNE	2	b	30.01	+0.2	69	64	+8	ESE	2	m	1		79	61	x	x	-
	Brest...	29.88	73	SE	2	c	30.02	+0.8	56	56	-2	H	1	m	1		?	55	x	x	-
	Lorient...	29.91	68	SE	2	c	29.96	+0.7	61	60	0	ESE	1	c	1		77	57	x	x	-
	Rochefort...	29.94	74	N	1	bc	29.98	+0.6	66	64	+3	ESE	1	b	x		90	61	c, bc	x	-
	Biarritz...	29.87	71	NNE	3	o	29.91	+0.6	68	65	0	z	0	o	1		82	63	x	x	-
	Paris...	29.97	78	SSE	1	b	30.01	0.0	72	65	+8	ESE	1	b	x		80	61	x	x	-
	Belfort...	29.93	77	ENE	4	m	30.07	+0.5	67	62	-2	ENE	3	m	x		81	59	x	x	-
	Lyons...	29.97	76	ESE	1	bc	30.06	+0.1	68	62	+4	ESE	1	b	x		81	60	x	x	-
	Nice...	30.04	71	z	0	bc	30.01	-0.2	72	62	-1	SW	1	b	0		81	64	x	x	-
SPANISH PENIN.	Perpignan...	30.00	63	E	2	o	30.04	+0.4	62	60	+1	E	3	o	x		69	60	x	x	-
	Sanguinaire...	29.99	70	N	2	bc	29.99	-0.1	77	71	+7	W	2	bc	2		82	59	x	x	-
	Corunna...	29.90	68	S	2	x	29.95	x	59	57	x	NNW	1	f	3		75	55	x	x	0.35
	Lisbon...	29.78	57	SSE	3	o	29.83	+0.2	57	56	-3	SE	3	x	x		61	57	x	x	0.91



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY



6 P.M. YESTERDAY



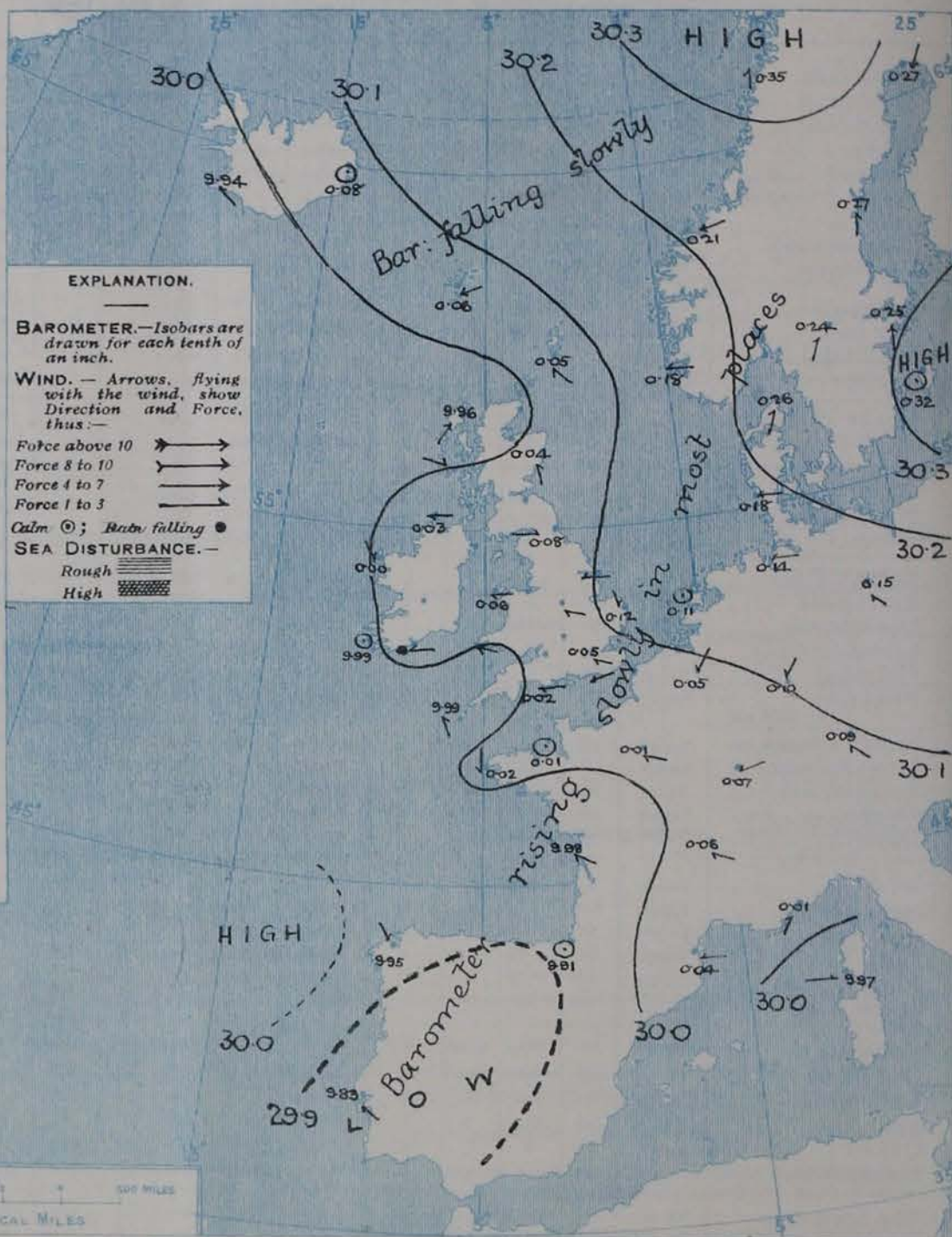
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A rise of the barometer has occurred since yesterday over England, Ireland, and the western and north-western countries of the Continent, and the shallow depression which lay over Wales has moved northwards to the extreme north of Scotland and beyond.

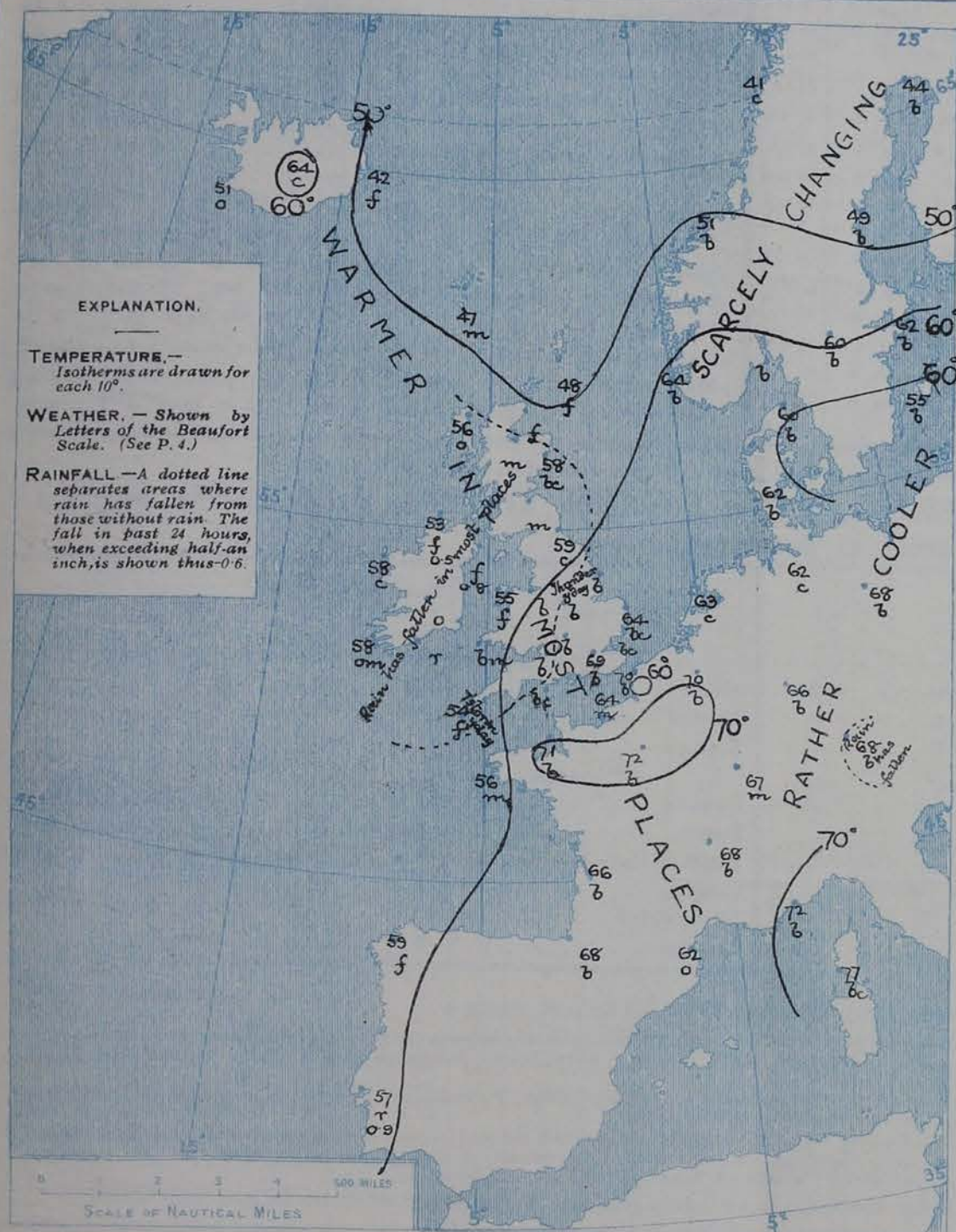
The wind has little strength in any part of our area. Over England, Germany, and France it is mainly easterly, in Ireland variable, and in Scotland mainly southerly, while southerly and prevail in most parts of Scandinavia and Iceland. Temperature has risen decidedly over most of England, and is as high as 69° both in London and at Nottingham and 70° at Dover; elsewhere in these islands it ranges from 68° at Cleethorpe-on-Sea to 51° at Donaghadee, 51° at Wick and 48° at Dunstaffnage Head. The weather is fair to very fine in nearly all parts of England and also over our Continental area. In Ireland and Scotland it is mostly overcast, with mist or fog at some coast stations, and rain at Roch's Point; fog is also prevalent at Holyhead and Skilly.



# CHARTS

3<sup>rd</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometers rose to 70° or a little above in several English localities and to above 80° in many parts of France, Germany and the Low Countries. Thunder or thunder and lightning occurred yesterday at Harrogate and Bally, and rain was experienced at most places in the north and west of the Kingdom, the largest measurement being 0.8 in. at Donaghadee. The duration of bright sunshine was again large at many eastern and southern stations, but in the west and north the records were generally very small.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The rise of the barometer which is now in progress over the United Kingdom and the adjacent countries of the Continent appears likely to continue for the present. Fair or fine weather is to be expected generally, with a high temperature over England. It is probable, however, that a thundery tendency will be developed locally during the evening or at night.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Southerly and south-easterly winds, light; generally fair inland, much mist and fog on coast. Moderate to high temperature.
- 1 }
- 2 } Wind mainly Easterly, light; fine generally, some mist locally on coast, a thundery tendency probable later. Temperature high.
- 3 }
- 4 }
- 5 }
- 6 } Variable to South Easterly winds, light; mostly fair, some showers, mist on coast. Moderate temperature
- 7 }
- 8 } Light or moderate Easterly and South-Easterly winds; mostly fine, but mist or fog locally on coast. Very warm.
- 9 }
- 10 } Light variable winds, changeable, fair generally, mist or fog in places. Moderate temperature.

### II WESTERN CHANNEL AND BAY

Light to moderate Easterly winds; sea smooth or slight, generally fair, some fog or mist. Less settled later.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued



STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
	°	°		Hrs.	Ins.		°	°		Hrs.	Ins.
Strathpeffer ... ..	65	53	*	4.6	0.11	Southsea, to 6 p.m....	67	56	*	4.3	0.24
Stonehaven ... ..	"	"	"	0.0	0.09	Worthing, to 6 p.m.	67	56	-	5.0	0.30
Dublin (City), to 4 p.m....	59	53	bc, c, o, r, cd	"	0.41	+ Brighton, to 6 p.m.	64	56	"	7.9	0.86
Rossall Beach, to 6 p.m....	66	53	ot, m, om	"	0.19	+ Eastbourne, to 6 p.m. ...	66	55	"	11.3	1.20
Blackpool, to 9 p.m. ...	70	54	op, o, of	0.8	0.11	Bexhill-on-Sea, to 9 p.m.	72	55	tl, b	12.9	0.37
Southport, to 9 p.m. ...	69	55	o, r, cg, o	1.6	0.15	+ Hastings ... ..	"	"	"	13.6	"
+ Rhyl, to 6 p.m. ... ..	67	55	*	1.4	0.48	Folkestone, to 6 p.m. ...	77	56	-	10.7	0.32
Llandudno, to 9 p.m. ...	65	53	ot, f, ot, c	1.2	0.19	+ Ramsgate, to 6 p.m. ...	72	68	"	14.0	0.51
Bettws-y-Coed, to 6 p.m.	67	57	c, o	0.0	"	Margate, to 6 p.m. ...	74	58	tl, b	12.8	0.30
Towyn, to 6 p.m. ... ..	58	49	p, r, o	0.0	0.42	Lowestoft, to 6 p.m. ...	72	55	bc, ot, tl, b	13.3	0.03
Aberystwyth, to 6 p.m. ...	57	50	"	0.0	0.62	Skegness to 6 p.m....	76	56	r, b	12.3	0.01
Plymouth, to 9 p.m. ...	60	56	or, o, bc, o	7.6	0.14	Scarborough, to 9 p.m. ...	59	47	bc	7.2	0.10
Torquay, to 6 p.m. ...	70	57	"	9.1	0.14	Harrogate, to 6 p.m. ...	61	50	m, tl, bc, o	0.7	0.14
+ Weymouth, to 6 p.m. ...	64	54	f, c, bc, f	2.3	0.30	Darwen, to 9 p.m. ...	67	53	ot, bc, ow	2.4	0.19
+ Bournemouth, to 6 p.m.	67	56	f, c, b, f	6.6	0.50	Manchester, to 9 p.m. ...	71	57	om, t, bc	2.7	0.29
Colwyn Bay, to 6 p.m. ...	65	61	"	?	0.34	Birmingham, to 9 p.m....	68	56	r, c, b	3.7	0.31

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 2 <sup>nd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2 <sup>nd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Mid.				Max.	Min.		
Flushing ... ..	81	59	bc, bc	0.20	Rome ... ..	88	63	b, b	-
Aix-la-Chapelle ... ..	84	61	b, c	-	Naples ... ..	86	69	b, b	-
Copenhagen ... ..	73	54	b, o	-	Malta ... ..	74	66	b	-
Oslo (Christiansand) ... ..	63	54	b, o	-	1 <sup>st</sup> June, 1908.	1 p.m.			Measured
St. Petersburg... ..	72	50	o, bc	0.36	Geneva ... ..	75		b	7 a.m.
Vienna ... ..	81	59	b, bc	-	Berne ... ..	81		b	-
Buda-Pesth ... ..	86	64	b, b	-	Lucerne ... ..	82		b	-
Hermanstadt ... ..	82	52	clr, b	-	Coire... ..	84		b	-
Trieste ... ..	88	64	b, b	-	St. Gothard ... ..	55		b	-
Florence ... ..	89	61	b, b	-	Lugano ... ..	81		b	-

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	3 <sup>rd</sup> 4 <sup>th</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	"	"	Ins.				"	"	"					
											Yarmouth ... ..	3. 36. 3. 35	11. 51 11. 51	8. 6 8. 7
											Greenwich ... ..	3. 49 3. 48	11. 53 11. 53	8. 7 8. 8
											Wick ... ..	3. 15 3. 14	12. 10 12. 10	9. 6 9. 7
											Valencia ... ..	4. 27 4. 26	12. 39 12. 39	8. 51 8. 52

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

**FORECASTS OF WEATHER** for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,  
4th June, 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.			
				At 32° Fahr. and M.S.L.	Dry Bulb.			Dir.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.		Wet Bulb.	Change since Yesterday.				Dir.	Force (0 to 12).	Max.
SCANDINAVIA.	Haparanda...	30.14	44	W	2	c	30.11	-0.3	43	41	-1	SW	2	0	x	52	36		Hours.	Ins.	
	Hernösand...	30.16	48	S	2	b	29.86	-0.4	53	49	+4	S	2	c	x	55	34				
	Stockholm...	30.14	58	WSW	2	c	30.00	-0.25	64	58	+6	W	6	b	x	70	46			0.12	
	Wisby...	30.21	54	SW	4	b	30.19	-0.19	62	50	+7	SW	4	b	x	63	43				
	Karlstad...	30.17	66	2	0	b	30.04	-0.20	60	55	0	SSW	4	b	x	x	x				
	Færder (X'ania Fjord)	30.17	61	SSW	4	b	30.02	-0.20	63	60	0	SW	2	m	2	63	61				
	Bodö...	30.19	41	NW	2	o	30.00	-0.35	40	38	-1	NW	4	o	2	46	36				
ICELAND & FAEROE.	Christiansund...	30.12	60	2	0	bc	29.99	-0.22	50	49	-1	W	1	r	1	63	50				
	Skudesnaes...	30.16	56	S	2	f	30.08	-0.10	54	53	-10	2	0	f	2	64	50	b, f			
	Reykjavik...	29.99	50	ESE	2	r	30.05	+0.11	43	x	-8	W	3	r	x	x	x				
	Blönduós...	30.00	49	S	1	bc	30.01	+0.03	43	x	-12	2	0	r	x	x	x				
BRITISH ISLANDS.	Seydisfjörður...	30.07	44	NE	3	f	30.04	-0.04	42	x	0	E	1	f	x	x	x				
	Thorshavn...	29.98	49	2	0	f	29.96	-0.10	51	x	+4	2	0	m	x	x	x				
	Sumburgh Head...	30.03	50	WSW	1	m	30.01	-0.04	50	49	+2	W	1	o	1	53	47	m			
	Stornoway...	30.07	58	W	3	c	30.04	+0.08	53	53	-3	W	1	r	1	59	52	om, c, odm	0.2	0.09	
	Castlebay (Barra Id.)	30.08	55	S	1	o	30.10	+0.08	51	50	-3	WNW	4	o	3	59	51	of, d, o	1.2	0.04	
	Malin Head...	30.03	54	NE	2	cpm	30.12	+0.09	53	52	0	W	3	ofu	2	56	51	bm, m, f		0.16	
	Blackod Pt. ...	30.06	60	NW	3	c	30.22	+0.12	54	51	-4	NW	3	bc	3	66	51	bm			
	Valencia ...	30.09	59	W	1	cm	30.25	+0.26	57	55	-1	N	4	c	4	61	51	om, c, bm	1.5		
	Roche's Point...	30.07	58	S	1	c	30.19	+0.17	59	56	+4	NNW	4	b	2	59	51	df, m, m		0.02	
	Burr Castle...	30.02	69	S	2	b	30.22	+0.21	58	56	0	WHW	3	c	2	70	53	bc, b	6.5		
	Donaghadee...	30.09	60	2	0	b	30.14	+0.07	56	54	+4	SSE	1	c	1	60	50	bc, b		0.01	
	Liverpool Obsy...	30.07	65	WSW	1	o	30.12	+0.05	56	55	-6	WSW	2	bc	2	76	53	cm, th	8.3	0.03	
	Holyhead...	30.05	64	W	1	b	30.13	+0.07	53	53	-2	NW	1	f	1	66	48	c, b			
	Pembroke (St. Ann's Hd.)	30.04	60	NW	1	bc	30.14	+0.15	52	52	-7	N	3	f	2	60	49	bc, m	10.8		
	Scilly (St. Mary's)	30.06	56	WNW	1	o	30.12	+0.13	55	53	+1	N	1	f	1	61	53	bc, o, f	7.0	0.01	
	Jersey (St. Aubins)	29.98	79	NE	2	bc	30.04	+0.03	71	63	0	NNE	1	f, m	1	82	60	c, m, l	12.8		
	Portland Bill...	30.02	66	NW	1	bc	30.05	+0.03	67	64	+3	NNW	1	b	2	66	61	bc	9.8		
	Dungeness...	29.98	64	ENE	4	bc	30.01	-0.01	60	58	-4	NE	2	o	2	73	60	bc, th	12.4	0.23	
	Dover...	30.04	65	NE	2	c	30.04	-0.01	67	63	-3	NE	1	o	2	72	62	bc, c, th	12.6	1.14	
	Wick...	30.05	56	S	2	bc	30.02	+0.04	52	50	+1	SE	1	m	1	62	49				
	Nairn...	30.04	64	E	1	bc	30.02	+0.03	53	52	-4	W	1	m	1	71	51	3, bc, b	11.7	0.01	
	Aberdeen...	30.07	58	ENE	1	bc	30.02	-0.02	60	57	+2	2	0	bc	2	74	52	bc, m, bc	10.5		
	Leith...	30.04	69	ENE	1	b	30.03	-0.03	65	60	+11	W	1	b	x	71	51	m, c, bc, b			
	North Shields...	30.09	61	E	3	o	30.04	+0.04	60	59	+1	2	0	f	2	65	50	cm, o			
	Spurn Head...	30.08	60	E	2	b	30.06	-0.04	62	59	0	WNW	1	b	1	66	54	bc, bc, bc			
	Yarmouth...	30.10	60	NE	2	bc	30.07	-0.05	62	58	-2	NNE	2	bc	2	65	56	bc, th	14.3		
	Clacton-on-Sea...	30.05	68	NE	4	bc	30.05	-0.02	61	58	-7	NE	2	o	2	71	59	bc, c, m, th	12.5		
	Nottingham...	30.05	79	ESE	1	b	30.07	-0.01	70	67	+1	E	1	cm	x	81	58	b, m, th	11.5	0.28	
	Bath...	30.03	72	E	2	o	30.03	+0.02	63	61	-4	W	3	b	x	81	55		9.8	0.04	
	Oxford...	30.07	71	SE	2	b	30.08	-0.00	69	64	+2	NNE	2	bc	x	81	59	b, bc, bc, m			
London (St. James's Park)	30.03	72	E	3	bc	30.05	-0.00	65	61	-4	ENE	2	o	x	77	61	b, bc, b, th, o	10.2	0.07		
GERMANY, &c.	The Scaw (Skagen)	30.19	61	SSW	1	b	30.10	-0.16	57	57	-3	SW	2	b	0	70	55				
	Fanö...	30.16	63	ESE	2	c	30.10	-0.08	65	61	+3	ESE	1	b	x	73	59				
	Cuxhaven...	30.13	70	N	1	c	30.11	-0.03	68	64	+6	SE	1	b	x	73	62				
	The Helder...	30.10	69	ENE	2	b	30.07	-0.04	68	66	+5	ENE	1	bc	1	70	63				
	Brussels...	x	x	x	x	x	30.04	-0.01	74	66	+4	NW	1	b	x	86	64				
	Berlin...	30.15	72	SE	3	b	30.13	-0.02	70	62	+2	SE	2	b	x	79	63				
	Frankfurt...	30.03	73	NE	1	b	30.09	-0.01	70	64	+4	NE	1	b	x	84	63				
FRANCE.	Munich...	30.06	65	E	1	b	30.09	-0.00	64	61	-4	2	0	b	x	77	55				
	C. Gris Nez...	29.99	59	NE	3	c	30.04	+0.04	60	60	+6	NE	2	o	2	63	54			0.04	
	La Heve...	29.99	78	NE	2	b	30.03	+0.02	64	63	-5	2	0	m	1	82	57				
	Brest...	30.03	71	NE	4	b	30.09	+0.07	63	61	+7	NNE	2	b	2	84	55				
	Lorient...	? 29.94	72	ENE	3	th	? 30.00	+0.04	65	63	+4	ENE	3	b	2	88	61				
	Rochefort...	29.93	74	N	3	b	29.96	-0.02	68	65	+2	ENE	2	b	x	84	61	b			
	Biarritz...	29.87	68	2	0	o	29.92	+0.02	64	63	-4	SSW	3	c	2	73	61	o, th		0.99	
	Paris...	29.99	82	E	2	bc	30.02	+0.01	72	66	0	ESE	1	b	x	86	62				
	Belfort...	? 29.96	77	ENE	5	m	? 30.02	-0.05	69	64	+2	ENE	4	m	x	83	61				
	Lyons...	29.97	81	ESE	1	b	30.05	-0.01	69	62	+1	SE	1	b	x	87	59				
SPANISH PENIN.	Nice...	30.01	71	2	0	bc	30.05	+0.04	73	64	+1	2	0	b	0	81	64				
	Perpignan...	29.97	69	NE	1	bc	30.01	-0.03	64	64	+2	NNW	1	o	x	75	56				
	Sanguinaire...	29.99	71	N	2	bc	29.99	-0.00	74	63	-3	2	0	bc	2	82	57				
	Corunna...	30.00	63	NNW	1	b	30.02	+0.07	60	58	+1	NW	3	o	3	64	55				
Lisbon...	29.96	59	NNE	4	o	29.91	+0.08	59	56	+2	NNE	4	o	x	64	54					
Azores (P. Delgada)...	30.16	65	N	4	c	30.28	+0.06	62	57	-3	NNE	4	o	3	72	59					
" (Horta)...	30.34	66	NNE	4	o	30.35	+0.01	65	62	-1	NNE	3	o	3	77	64					



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY.

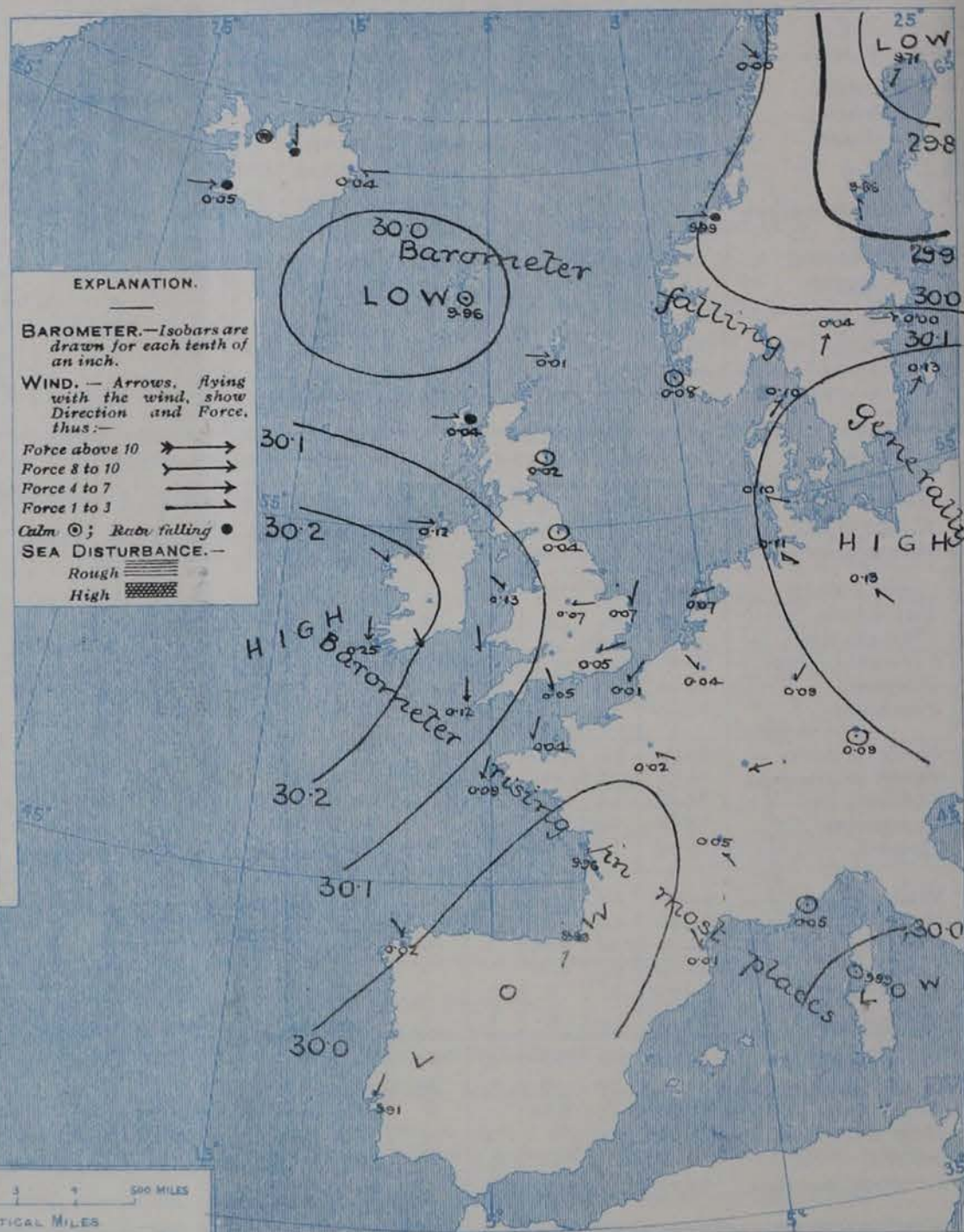


AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Thursday, **WEATHER**

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The greatest change of pressure since yesterday morning is a fall of about 0.5 in. in northern Scandinavia. In most other parts of our area the barometer has changed little and rather irregularly, but on the south-west coast of Ireland it has risen about 0.25 in. The distribution is now irregular, the readings of the barometer being highest over Ireland and the adjacent portion of the Atlantic and relatively high over Germany and the Baltic, while they are lowest in the north of Sweden and relatively low over the Spanish Peninsula, France, and the North Sea region, and also in a depression between Scotland and Ireland.

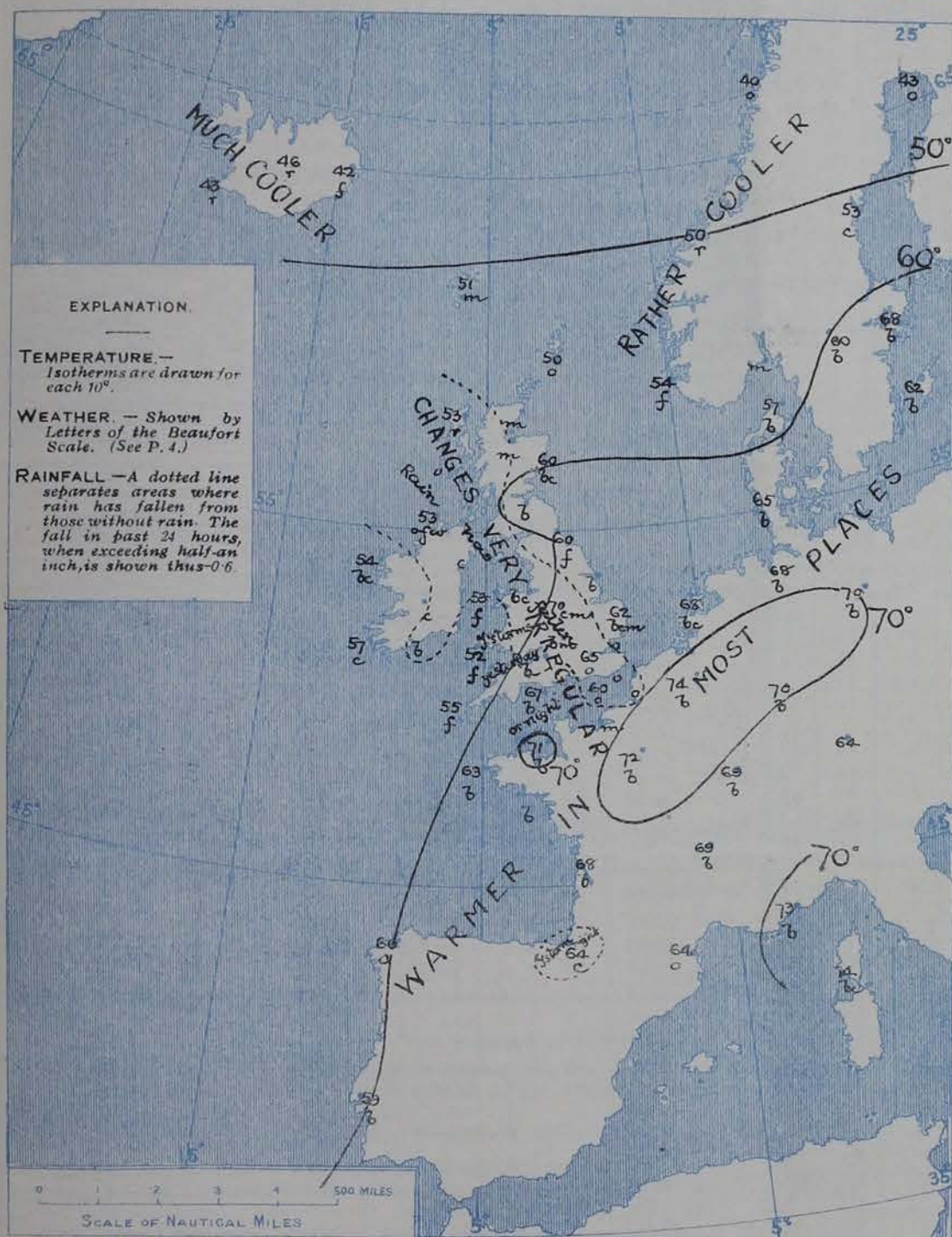
The wind varies a good deal locally, but its main direction over these islands is North-Westerly to North-Easterly, over Germany South-Easterly, and over Scandinavia, Westerly or South-Westerly; in force it is very light to moderate. The temperature shows no general change, and remains high in nearly all places. Over these islands it ranges from about 70° over central England to about 60° at many stations on the east coast, and to 50° at Lumbing Head. The weather is fair or fine over the major portion of the United Kingdom but much mist or fog prevails on some parts of the coast, and rain is falling at Norway. At almost all the Continental stations except those in northern Scandinavia the sky is clear



# CHARTS

4<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 82° at Brighton and Jersey and to 81° or 80° in several other localities. The night was very warm the minimum temperatures being about 60° over a large portion of England. Thunderstorms were experienced yesterday or at night in various parts of England and Wales, and were accompanied by more or less rain. At Dover the measurement is 1.14 in. Bright sunshine was very abundant over most parts of Great Britain.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometrical changes in progress appear too slight to bring about any very important modification in the general distribution of pressure during the ensuing twenty-four hours, so that the weather will continue mostly fair or fine, with a few local showers or thunderstorms, and a high temperature

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light breezes between West and North; fair generally, some rain locally, fog or mist on coast. Temperature high.
- 1 }
- 2 }
- 3 } Light Northerly and North-Easterly to variable airs; mostly fair or fine, close, further thunderstorms probable in places. Temperature high.
- 4 }
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 } Light Northerly winds; fair generally, thunder locally, mist or fog on coast. Rather warm.
- 8 } Northerly to North-Easterly winds, light; fine generally, some thunders locally, mist or fog on coast. Moderate temperature.
- 9 }
- 10 } Light or moderate Northerly winds; fair or fine, some mist or fog on coast. Moderate temperature.

### II WESTERN CHANNEL AND BAY

Light or moderate Northerly to North-Easterly winds; sea slight or smooth; mostly fair, thunder locally, mist or fog at times.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

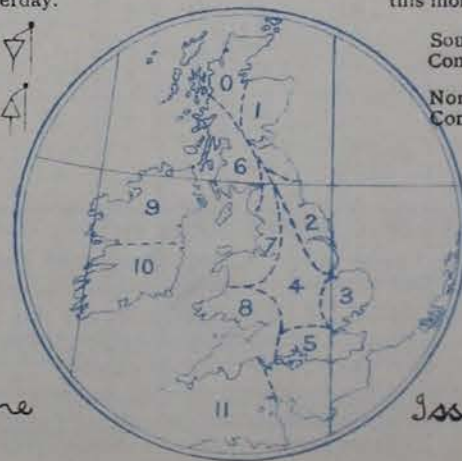
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued



# DAILY WEATHER REPORT.

4<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	71	53	*	Hrs. 5.6	Ins. 0.10	Southsea, to 6 p.m....	80	55	*	Hrs. 13.0	Ins. -
Stonehaven ... ..	*	*	*	10.0	0.03	+ Worthing, to 6 p.m.	80	56	b, bc	14.0	-
Dublin (City), to 4 p.m....	62	52	b, c, ot, bc	-	0.02	+ Brighton, to 6 p.m.	82	58	*	14.2	-
Rossall Beach, to 6 p.m....	71	54	bm, c, cm	-	0.01	+ Eastbourne, to 6 p.m.	73	57	*	14.0	-
Blackpool, to 9 p.m. ...	72	54	*	6.7	-	Bexhill-on-Sea, to 9 p.m.	78	60	b	13.2	-
Southport, to 9 p.m. ...	74	56	c, b, c	8.5	-	+ Hastings ... ..	*	*	*	14.3	*
+ Rhyl, to 6 p.m. ... ..	71	58	*	6.5	0.03	+ Folkestone, to 6 p.m.	74	59	b, bc, b	12.0	-
Llandudno, to 9 p.m. ...	62	52	c, bc, tl, bc	8.5	0.10	+ Ramsgate, to 6 p.m.	72	64	*	12.5	-
Bettws-y-Coed, to 6 p.m.	71	50	b, bc, b	7.2	*	Margate, to 6 p.m. ...	69	57	b	11.7	-
Towyn, to 6 p.m. ... ..	73	48	tlp	11.4	0.21	Lowestoft, to 6 p.m. ...	63	55	b, o, c	14.0	-
Aberystwyth, to 6 p.m. ...	74	56	*	9.5	0.23	Skegness to 6 p.m. ...	69	60	b, bc	14.4	-
Plymouth, to 9 p.m. ...	71	57	bc	14.7	-	Scarborough, to 9 p.m.	67	52	bc	12.8	-
Torquay, to 6 p.m. ... ..	73	54	*	5.7	-	+ Harrogate, to 6 p.m.	74	50	o, bc, c	11.5	-
+ Weymouth, to 6 p.m. ...	74	52	c, b, c, bc	9.8	*	Darwen, to 9 p.m. ...	75	52	bc, w, otlr	9.4	0.09
+ Bournemouth, to 6 p.m.	81	53	b, c, b	13.0	-	Manchester, to 9 p.m.	81	53	bc, otlr	8.2	0.01
Bolton Bay, to 6 p.m.	76	?	*	6.0	0.02	Birmingham, to 9 p.m....	79	55	bc, tlr	13.3	0.35

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 3 <sup>rd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 3 <sup>rd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	79	61	b, c	-	Rome ... ..	89	62	b, b	-
Aix-la-Chapelle ... ..	82	63	bc, b	-	Naples ... ..	86	68	b, b	-
Copenhagen ... ..	68	52	c, b	-	Malta ... ..	78	68	bc	-
Oro (Christiansand) ... ..	63	54	b, b	-	Geneva ... ..	75	1 p.m.	1 p.m.	Measured 7 a.m.
St. Petersburg ... ..	?	?	b, bc	-	Berne ... ..	81	*	b	-
Vienna ... ..	81	63	b, bc	-	Lucerne ... ..	82	*	b	-
Buda-Pesth ... ..	84	64	bc, b	-	Coire ... ..	79	*	b	-
Hermanstadt ... ..	81	50	bc, b	-	St. Gothard ... ..	59	*	b	-
Trieste ... ..	82	68	b, b	-	Lugano ... ..	82	*	b	-
Florence ... ..	89	60	b, b	-					

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turbance.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
	°	°	Ins.				°	°	°	

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

4 <sup>th</sup> & 5 <sup>th</sup> June, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3.35	11.51	8.7	
Greenwich ... ..	3.34	11.51	8.8	
Wick ... ..	3.48	11.58	8.9	
Valencia ... ..	3.47	11.58	8.9	
	3.14	12.10	9.7	
	3.13	12.10	9.8	
	4.26	12.39	8.52	
	4.25	12.39	8.53	

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,  
5th June, 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°						52	36		Hours.	Ins.
	Hernösand...	29.76	36	N	6	b	29.80	+0.04	42	36	-1	NNW	5	b			64	41			0.04
	Stockholm...	29.75	49	E	1	c	29.82	-0.04	41	36	-12	NE	2	o			77	57			0.08
	Wisby...	29.65	68	W	4	b	29.60	-0.40	48	47	-20	ENE	6	o			68	52			-
	Karlstad...	29.75	60	SW	6	b	29.55	-0.58	62	58	0	WSW	2	b			*	*			0.04
	Færder (X'ianla Fjord)	29.69	48	SW	4	o	29.56	-0.48	54	52	-6	ENE	4	o			*	*			-
	Bodö...	29.72	63	SW	2	m	29.48	-0.54	61	58	-2	WSW	2	m	2		64	59			-
	Christiansund...	29.99	40	N	4	b	29.87	-0.13	41	38	+1	NNE	2	b	1		41	32			-
ICELAND & FAEROE.	Skudesnaes...	29.85	45	NNE	2	r	29.75	-0.24	45	42	-6	NE	6	c	2		48	39			1.97
		29.82	54	NW	2	r	29.63	-0.45	50	50	-4	NW	6	r	2		57	50	o.v		0.39
	Reykjavik...	30.10	49	W	2	b	30.23	+0.13	46	*	+3	W	2	b			*	*			*
	Blönduós...	30.09	44	Z	0	o	30.22	+0.21	42	*	-1	NE	1	f			*	*			*
BRITISH ISLANDS.	Seydisfjord...	30.10	43	NE	2	m	30.15	+0.11	39	*	-3	N	1	m			*	*			*
	Thorshavn...	29.90	52	ENE	2	o	29.84	-0.12	47	*	-4	Z	0	o			*	*			*
	Sumburgh Head	29.88	49	W	1	r	29.77	-0.24	46	46	-4	WNW	3	o	3		53	45	o, r		0.37
	Stornoway...	30.09	51	WNW	6	b	30.03	-0.01	49	45	-4	NW	6	c	5		56	46	cd, p, b, c, q	3.9	0.03
	Castlebay (Barra Id.)	30.18	52	NW	4	c	30.12	+0.02	50	47	-1	NW	2	o	2		54	47	ad, o, c, b	4.5	-
	Malin Head...	30.19	51	WNW	5	cp	30.14	+0.02	50	48	-3	WNW	5	cp	3		54	43	cp, q		0.02
	Blacksod Pt. ...	30.31	53	NNW	3	c	30.23	+0.01	51	50	-3	WSW	2	c	2		57	48	b, c, comp		0.02
	Valencia...	30.31	55	NNW	4	ev	30.29	+0.04	54	51	-3	NW	1	c	2		60	49	o, c, b	4.8	-
	Roche's Point...	30.23	60	NNW	4	c	30.26	+0.07	54	50	-5	N	2	b	2		66	49	b, b		-
	Birr Castle...	30.25	58	NNW	4	c	30.25	+0.03	54	51	-4	NNW	3	b			64	44	b, c	5.7	-
	Donaghadee...	30.22	51	NNW	4	c	30.18	+0.04	51	48	-5	NNW	4	c	3		58	46	b, c		-
	Liverpool Obsy...	30.13	55	WNW	4	o	30.13	+0.01	51	48	-5	WNW	4	o	4		60	49	c, m	4.6	-
	Holyhead...	30.17	53	NNE	3	cm	30.17	+0.04	54	51	+1	N	4	b	3		58	48	cm		-
	Pembroke (St. Ann's Hd.)	30.14	59	N	5	c	30.16	+0.02	51	48	-1	NNW	6	b, q	4		63	47	f, b, c	6.2	-
	Scilly (St. Mary's)...	30.17	58	N	4	c	30.18	+0.06	55	51	0	NNE	4	b	1		59	51	f, c	5.0	-
	Jersey (St. Aubins)...	30.02	67	WNW	4	b	30.06	+0.02	57	53	-14	NNE	5	b	4		74	58	b, m	14.3	-
	Portland Bill...	29.99	68	NNW	2	b	30.06	+0.01	54	50	-13	NNW	6	b	2		74	50	b	13.5	-
	Dungeness...	29.94	69	NNW	1	b	29.96	-0.05	60	56	0	N	4	o	4		76	54	b, c, l	5.5	0.04
	Dover...	29.97	68	NNE	1	opt	29.97	-0.07	60	56	-7	N	4	c	2		80	56	ot, c, o, l	5.8	0.01
	Wick...	29.97	49	NE	5	c	29.90	-0.12	47	46	-5	WNW	7	ru	4		55	44	-		0.20
	Nairn...	30.05	53	WNW	2	c	30.01	-0.01	50	45	-3	W	3	c	2		64	46	3, b, p, b, q	2.5	0.08
	Aberdeen...	29.99	58	NW	5	b	29.95	-0.07	53	47	-7	WNW	6	b	2		68	47	cu, cl, b, q	9.0	0.02
	Leith...	30.03	60	W	3	c	30.03	00	54	46	-11	W	3	b	*		69	44	b, b, c	*	-
	North Shields...	30.01	64	WNW	3	c	30.03	-0.01	54	48	-6	W	3	b	2		75	41	c, f, cl, c	*	0.02
	Spurn Head...	29.96	67	WNW	3	c	30.02	-0.04	54	50	-8	NW	4	b	2		71	50	cl, b, c, o	*	0.02
	Yarmouth...	29.94	64	E	1	cl	30.03	-0.04	56	51	-6	N	4	b	4		67	53	b, cl, p	9.0	0.10
	Clacton-on-Sea...	29.97	61	SSE	3	tlr	30.00	-0.05	57	53	-4	NNW	4	b	3		76	55	c, b, p, o, l, c	3.3	0.95
	Nottingham...	30.03	67	WNW	3	b	30.07	00	55	50	-15	NW	2	b	*		79	49	b, m	10.1	-
	Bath...	30.00	72	N	6	o	30.11	+0.03	54	48	-9	N	5	b	*		79	48	-	9.9	-
	Oxford...	30.07	63	NNW	5	c	30.08	00	54	48	-15	N	5	b	*		81	50	b	*	-
	London (St. James's Park)	29.95	77	N	5	o, l, r, q	30.02	-0.03	56	51	-9	N	4	o	*		81	55	b, g, l, r, h, b, o	6.9	0.18
GERMANY, &c.	The Scaw (Skagen)	29.78	59	WSW	4	b	29.56	-0.54	57	55	0	W	5	m	1		70	55	*	*	-
	Fanö...	29.88	60	WNW	2	c	29.74	-0.36	54	52	-11	NW	4	c	*		73	54	*	*	-
	Cuxhaven...	29.96	70	N	2	c	29.77	-0.34	60	59	-8	NW	3	r	*		75	59	c, cl, r	*	0.28
	The Helder...	29.93	72	Z	0	c	29.91	-0.16	56	54	-12	N	5	o	3		81	55	*	*	0.55
	Brussels...	*	*	*	*	*	29.89	-0.15	61	60	-13	WNW	3	o	*		87	57	tlr	*	0.67
	Berlin...	29.93	70	SE	2	b	29.71	-0.42	71	66	+1	NW	1	b	*		82	61	*	*	-
	Frankfurt...	29.94	74	NW	1	b	29.83	-0.26	65	62	-5	SW	2	r	*		86	64	*	*	0.04
	Munich...	29.99	69	SW	4	o	29.87	-0.22	71	63	+7	SW	3	b	*		79	59	*	*	-
FRANCE.	C. Gris Nez...	29.96	67	ENE	1	c	30.02	-0.02	55	54	-8	NE	3	o	2		75	55	*	*	-
	La Heve...	29.99	64	N	1	m	29.99	-0.04	55	53	-9	N	4	m	1		75	52	*	*	-
	Brest...	30.12	63	NNW	4	b	30.12	+0.03	56	53	-8	NNW	3	c	3		78	54	*	*	-
	Lorient...	29.99	73	NNE	4	b	29.97	-0.03	59	55	-6	NNE	4	b	4		81	57	*	*	-
	Rochefort...	29.95	73	WNW	2	b	29.89	-0.07	69	66	+1	Z	0	b	*		97	64	b	*	-
	Biarritz...	29.99	65	SW	4	tlr	29.91	-0.02	63	61	-1	SW	3	o	2		75	59	*	*	0.16
	Paris...	29.95	82	SW	2	b	29.90	-0.12	67	64	-5	NNW	3	b	*		89	63	*	*	-
	Belfort...	29.93	79	ENE	4	m	29.86	-0.16	71	62	+2	Z	0	m	*		85	60	*	*	-
	Lyons...	29.98	80	S	1	c	29.96	-0.09	66	58	-3	S	1	o	*		88	60	*	*	-
	Nice...	30.02	74	E	4	b	29.94	-0.11	74	64	+1	Z	0	b	1		81	63	*	*	-
SPANISH PENIN.	Perpignan...	29.99	68	Z	0	r	29.93	-0.08	63	62	-1	Z	0	o	*		77	58	*	*	0.28
	Sanguinaire...	29.98	75	Z	2	b	29.96	-0.03	75	72	+1	S	2	o	2		88	?	*	*	-
	Corunna...	30.02	63	NW	3	o	30.10	+0.08	61	59	+1	NNW	3	o	5		66	55	*	*	0.08
	Lisbon...	29.99	61	NNW	4	b	29.95	+0.04	62	59	+3	NNW	4	o	*		66	57	*	*	-
	Azores (P. Delgada)...	30.33	61	NE	3	o	30.34	+0.06	62	56	0	NE	4	c	3		66	59	*	*	-
	" (Horta)...	30.39	63	NNE	4	b	30.39	+0.04	60	58	-5	NNE	3	o	2		70	59	*	*	-

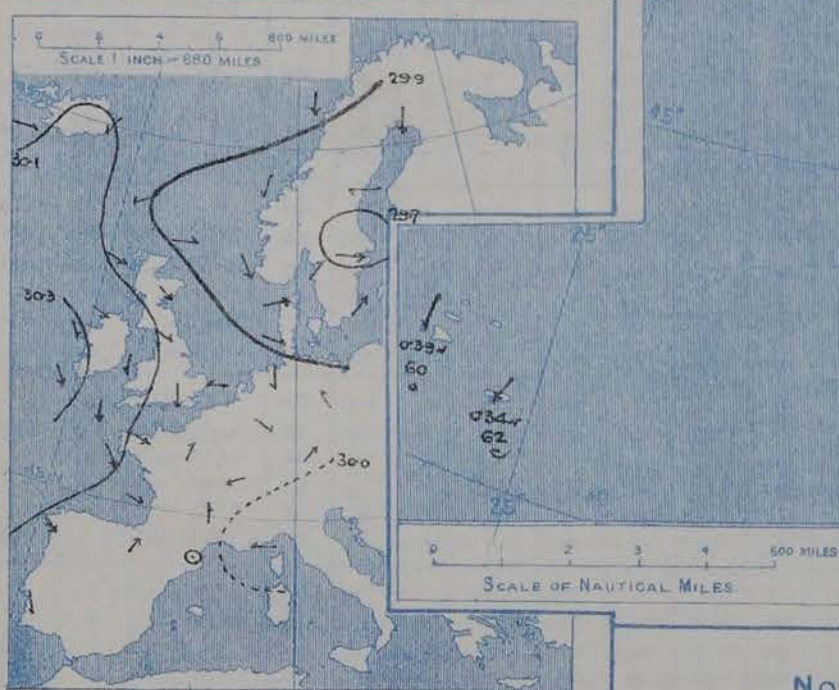


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY.

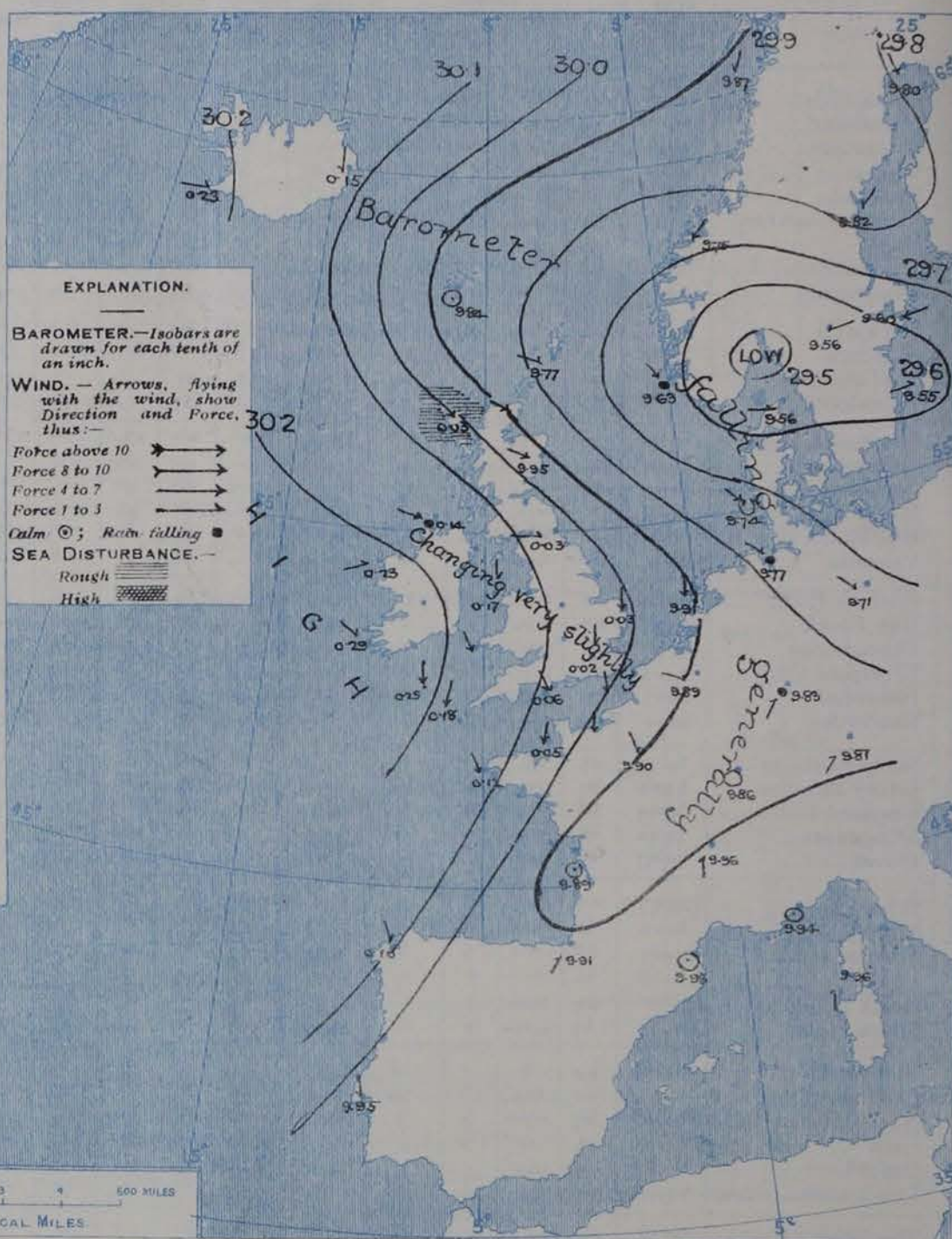


AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Friday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The fall of the barometer which was in progress over Scandinavia, the Baltic, and Germany yesterday has continued, while the rise which was taking place in Ireland has been very slight. The readings now range from above 30.2 ins. in the west of Ireland and over the greater part of Ireland to below 29.5 ins. in a depression having its centre over the south of Norway. Pressure is also relatively low in a zone extending from the south west of France to Germany.

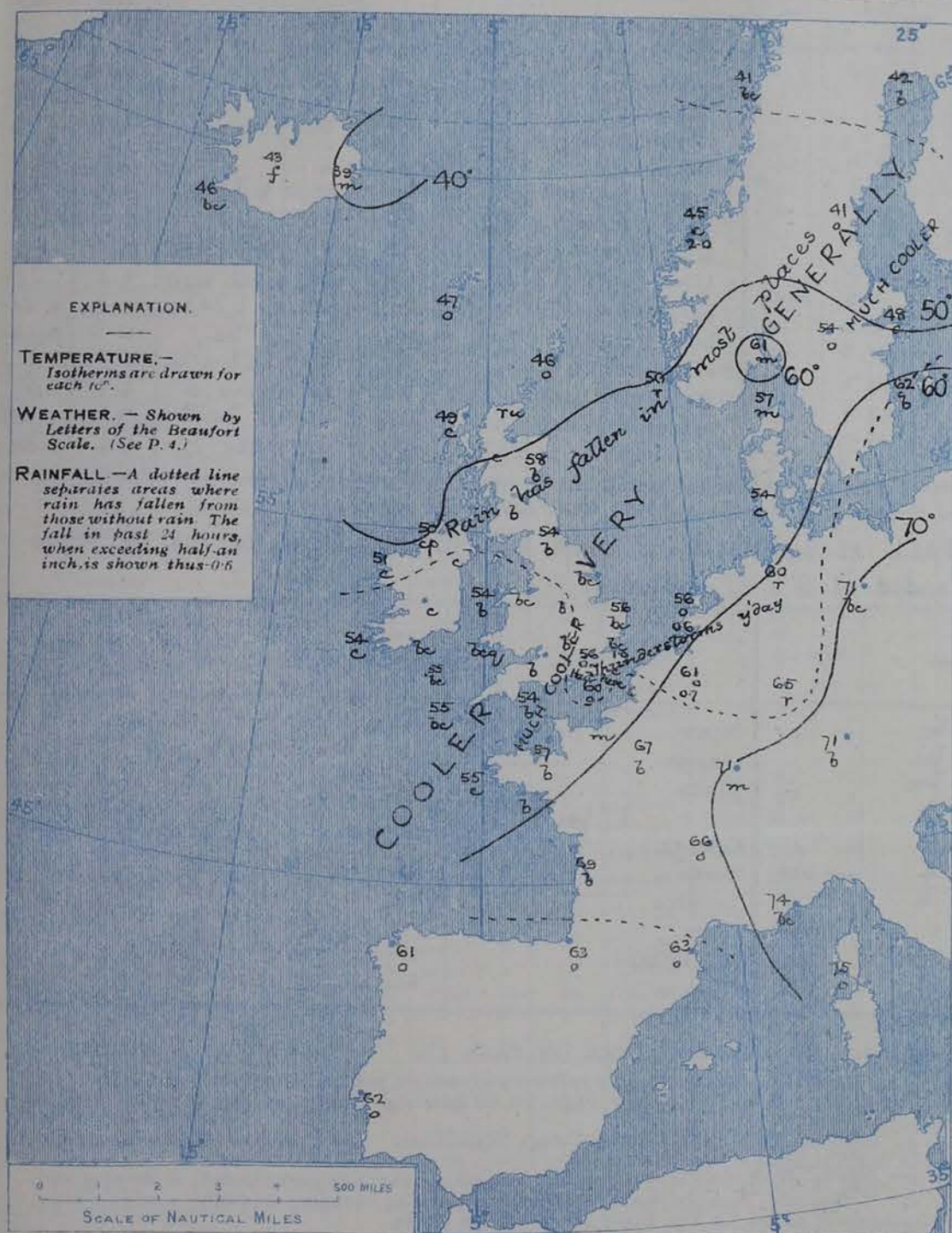
The wind has shifted to North or North-West over the United Kingdom and its neighbourhood, and blows freshly or strongly in many places while at Wick it is high. Beyond the North Sea a well-defined cyclonic circulation of moderate to strong winds prevails around the baric minimum. Temperature has fallen very generally, quickly over England and the south of Scotland. Over these Islands it ranges from 60° on the south-east coast of Kent to 51° at Liverpool, and is below 50° in the extreme north of Scotland. The weather is fair or fine in most parts of these Islands and France, but the sky is overcast in a few localities, with showers at Malin Head, and rain at Wick. At most stations in Germany and Scandinavia the condition is less fine; rain is falling at Frankfurt, Cuxhaven and Stralsund.



# CHARTS

5<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to about 80° over a large part of England, the highest readings occurring in the south and south-east; at Bournemouth the maximum temperature was 82°, and at Southsea 83°. Severe thunderstorms, with heavy rain and large and extremely heavy hail locally, were experienced in various parts of south-eastern England, the rain measurements varied greatly, the largest amount reported at present being 0.5 in. at Cleethorpe-on-Sea. A thunderstorm was also experienced at Liphur, Brussels, and Biarritz and various amounts of rain in many Continental regions; at Christchurch the gauge yielded 1.7 inch. A fair amount of bright sunshine was recorded in most places, and more than 12 hours at Liphur, and Jersey.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Small and ill-defined secondary disturbances travelling in a south-easterly direction over the North Sea region are likely to cause rather unsettled weather over our northern and north-eastern districts during to-day, and may be expected to affect subsequently the conditions in the south also. The general direction of the wind will continue from between North and North-West for the present, and the temperatures much lower than of late.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } North-Westerly and Northerly
- 1 } winds, fresh or strong to moderate;
- 2 } changeable, some showers, fair intervals, cool.
- 3 } Northerly to North-Westerly
- 4 } winds, light or moderate, gusty;
- 5 } generally fair to-day, some showers probable to-morrow; moderate or cool temperature.
- 6 } Same as Nos. 0 to 2.
- 7 } Northerly and North-Westerly winds moderate or fresh; changeable, some showers, fair intervals; cool.
- 8 } Northerly and North-Westerly winds moderate or fresh; fair generally; cool.
- 9 } Same as No. 7.
- 10 } Moderate winds between North and West; mostly fair, some showers in west cool.

### II WESTERN CHANNEL AND BAY

Northerly to North-Westerly winds, moderate or fresh; sea slight to moderate; mostly fair; cool.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued



## DAILY WEATHER REPORT.

5<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	64	52	*	Hrs.	Ins.	Southsea, to 6 p.m....	83	61	*	Hrs.	Ins.
Stonehaven ... ..	64	52	*	7.0	0.15	+ Worthing, to 6 p.m.	80	63	*	10.7	-
Dublin (City), to 4 p.m....	64	52	m. f. o. b. bc	-	-	+ Brighton, to 6 p.m.	78	68	*	10.8	-
Rossall Beach, to 6 p.m....	66	53	om. c	-	-	+ Eastbourne, to 6 p.m. ...	79	60	*	10.0	-
Blackpool, to 9 p.m. ...	63	52	o. c. o	6.2	-	Bexhill-on-Sea, to 9 p.m.	72	60	c. cu	7.3	0.28
Southport, to 9 p.m. ...	64	52	o. bc. c	5.7	-	+ Hastings ... ..	*	58	*	5.8	-
+ Rhyl, to 6 p.m. ... ..	69	58	*	4.0	-	+ Folkestone, to 6 p.m. ...	81	58	b. bc. +	6.1	0.25
Llandudno, to 9 p.m. ...	56	51	bc. m. bc. c	2.6	-	+ Ramsgate, to 6 p.m. ...	76	62	*	5.0	0.32
Bettws-y-Coed, to 6 p.m.	68	53	c. b. bc.	5.3	-	Margate, to 6 p.m. ...	73	56	th. o. b. o	3.5	0.27
Towyn, to 6 p.m. ... ..	64	53	-	3.0	0.01	Lowestoft, to 6 p.m. ...	67	55	c. o. bc. o	7.0	-
Aberystwyth, to 6 p.m. ...	59	50	-	2.5	-	Skegness to 6 p.m. ...	67	60	b. c. bc	10.3	0.01
Plymouth, to 9 p.m. ...	73	56	b. bc	14.8	-	Scarborough, to 9 p.m. ...	71	55	bc	4.5	0.13
Torquay, to 6 p.m. ... ..	76	59	*	14.2	-	+ Harrogate, to 6 p.m. ...	71	58	bc. b. c. bc	8.8	-
+ Weymouth, to 6 p.m. ...	81	61	b	13.5	-	Darwen, to 9 p.m. ...	69	50	bc. o	6.1	-
+ Bournemouth, to 6 p.m.	82	59	b	13.7	-	Manchester, to 9 p.m. ...	69	54	bc	7.8	0.23
Colwyn Bay to 6 p.m.	67	55	*	3.3	-	Birmingham, to 9 p.m....	72	53	th. c	6.6	0.66

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
4 <sup>th</sup> June, 1908.				Ins.	4 <sup>th</sup> June, 1908.				Ins.
Flushing ... ..	81	64	bc. bc	-	Rome ... ..	88	62	b. b	-
Aix-la-Chapelle ... ..	86	64	b. bc	-	Naples ... ..	82	68	b. b	-
Copenhagen ... ..	68	54	b. bc	-	Malta ... ..	86	67	b	-
Oxö (Christiansand) ... ..	64	54	b. b	-	3 <sup>rd</sup> June, 1908.				
St. Petersburg ... ..	?	43	b. o	-	Geneva ... ..	75	*	1 p.m.	Measured 7 a.m.
Vienna ... ..	82	64	c. b	0.04	Berne ... ..	81	*	b	-
Buda-Pesth ... ..	90	64	b. b	-	Lucerne ... ..	84	*	b	-
Hermanstadt ... ..	79	59	c. o	0.04	Coire ... ..	81	*	b	-
Trieste ... ..	86	70	b. b	-	St. Gothard ... ..	57	*	b.	-
Florence ... ..	89	62	b. b	-	Lugano ... ..	84	*	b.	-

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is —For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.	
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
			Ins.											
June 5 <sup>th</sup> 4 a.m.	50° 10' N	6° 17' W	30.20	NNE	3	bc	55	53	53	3.	Yarmouth ... ... Greenwich ... ... Wick ... ... Valencia ... ...	3.34	11.51	8.8
— 8 a.m.	50° 37' N	7° 33' W	30.25	N	5	bc	55	51	54	4.		3.34	11.51	8.9
												3.47	11.58	8.9
												3.47	11.58	8.9
												3.13	12.10	9.8
											3.12	12.10	9.9	
											4.25	12.39	8.53	
											4.25	12.39	8.54	

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday  
6th June 1908.

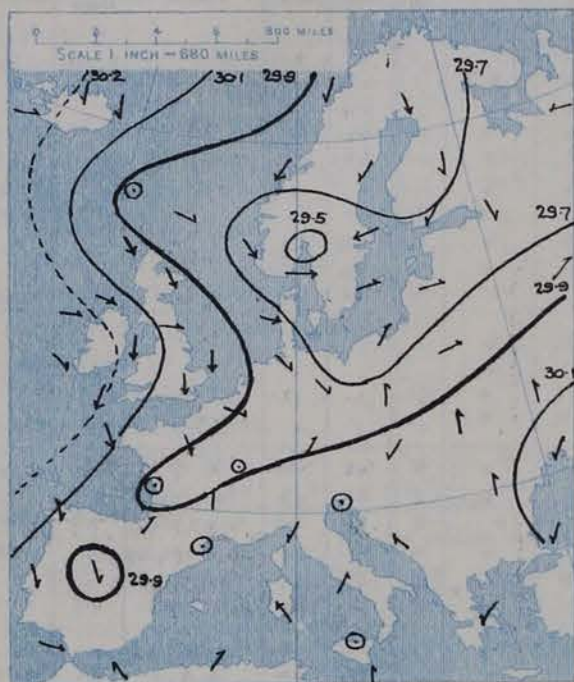
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.	TEMPERATURE.			Wind.	Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.	Weather.	Sun-shine	Rainfall			
SCANDINAVIA.	Haparanda...	29.70	39	W	4	0	29.63	-1.2	40	38	-2	NNE	2	c	x	45	32				
	Hernösand...	29.65	43	E	2	6	29.67	-1.5	47	39	+6	E	2	b	x	64	39				
	Stockholm...	29.45	40	NE	6	7	29.46	-1.4	46	41	-2	NNE	6	b	x	68	39		0.47		
	Wisby...	29.30	43	NNE	6	7	29.43	-1.2	42	41	-20	N	8	c	x	63	41		0.95		
	Karlstad...	29.56	40	NE	6	7	29.64	+0.8	45	40	-9	NE	6	b	x	*	*		0.20		
	Färder (X'ianla Fjord)	29.47	61	NE	7	7	29.65	+1.7	47	42	-14	NNE	5	bc	2	61	41		0.67		
	Bodö...	29.79	42	N	2	0	29.76	-1.1	44	41	+3	N	2	b	1	44	39		-		
	Christiansund...	29.74	44	N	2	6	29.88	+1.3	46	42	+1	NE	1	r	2	50	41		-		
Skudesnaes...	29.51	49	NNW	6	0	29.73	+1.0	51	46	+1	SE	1	0	3	51	46	r, 0	0.43			
ICELAND & FAEROE.	Reykjavik...	30.32	51	WNW	1	bc	30.24	+0.1	44	x	-2	SSW	2	b	x	*	*				
	Blönduos...	30.29	47	Z	0	0	30.23	+0.1	46	x	+4	S	1	bc	x	*	*				
	Seydisfjord...	30.27	53	NE	1	6	30.19	+0.4	46	x	+7	E	1	0	x	*	*				
	Thorshavn...	30.08	45	NE	4	c	30.24	+4.0	41	x	-6	NNW	3	c	x	*	*				
BRITISH ISLANDS.	Sumburgh Head	29.75	43	NE	3	7	30.01	+2.4	45	41	-1	N	4	c	5	48	40	e, r	x	0.14	
	Stornoway...	29.93	47	NNW	6	7	30.20	+1.7	47	44	-2	N	5	bc	5	55	42	cq, c, cp, q	4.1	0.07	
	Castlebay (Barra Id.)	30.04	50	NW	5	bc	30.21	+0.9	47	43	-3	N	3	0	3	53	45	mp, c, bc, q	3.3	0.02	
	Malin Head...	30.03	49	NW	6	ogpm	30.17	+0.3	47	45	-3	N	6	0	4	55	44	sp, om, p, cp, q	*	0.06	
	Blacksod Pt. ...	30.14	55	WNW	4	0	30.28	+0.5	51	47	0	N	5	cq	4	57	47	bc, v, q	*	-	
	Valencia...	30.18	56	NNW	4	0	30.27	-0.2	54	48	0	NNE	4	cq	4	58	50	om, f, bc, 0	0.2	0.01	
	Roche's Point...	30.13	59	NNW	3	0	30.19	-1.07	53	50	-1	N	5	bc	4	61	48	bc, og, c, bc, v	*	-	
	Birr Castle...	30.11	56	W	3	0	30.21	-1.04	50	47	-4	NNE	4	0	x	57	43	c, r, 0	3.1	0.04	
	Donaghadee...	30.04	51	NE	3	c	30.15	-0.3	50	47	-1	NNW	5	bc	3	55	46	bc, r	*	0.05	
	Liverpool Obsy...	30.01	52	W	4	0	30.05	-0.8	49	44	-2	N	4	c	3	56	48	c, p	8.4	0.06	
	Holyhead...	30.06	52	WSW	3	ow	30.09	-0.8	52	50	-2	NNE	6	b	5	58	47	c, u, 0	*	0.07	
	Pembroke (St. Ann's Hd.)	30.10	52	WNW	2	c	30.09	-0.7	49	46	-2	NNW	6	cq	4	57	46	bc, q, cp, v	12.0	-	
	Scilly (St. Mary's)	30.15	57	NNE	4	bc	30.11	-1.07	55	52	0	NNE	5	c	1	60	51	bc	14.2	-	
	Jersey (St. Aubins)	30.01	59	NNW	3	6	30.00	-1.06	56	53	-1	WNW	3	c	3	63	51	c, b, cm, g	12.5	-	
	Portland Bill...	30.00	59	NW	2	6	30.00	-1.06	54	49	0	NNW	3	b	3	64	52	b	14.6	-	
	Dungeness...	29.94	56	ESE	3	c	29.88	-0.8	54	49	-6	NNW	5	bc	4	60	49	c	7.0	-	
	Dover...	29.97	56	SE	1	6	29.89	-1.08	54	49	-6	NNW	4	c	2	61	49	cp, bc, bc	11.0	-	
	Wick...	29.76	46	N	7	c	30.08	-1.18	46	43	-1	N	6	bc	4	52	40	-	*	0.03	
	Nairn...	29.85	49	WNW	3	0	30.12	+1.11	46	43	-4	NE	4	c	3	57	43	og, ogp	7.2	0.05	
	Aberdeen...	29.82	54	WNW	4	bc	30.04	+1.09	47	44	-6	NNW	5	c	3	59	43	bc, q, cp	9.7	0.05	
	Leith...	29.88	55	WNW	4	bc	30.06	+1.03	53	45	-1	NNW	3	bc	x	62	47	b, bc, cp	*	0.02	
North Shields	29.87	56	W	3	0	29.99	-1.04	48	45	-6	N	5	cp	5	62	41	c, 0	*	0.02		
Spurn Head...	29.86	60	N	4	c	29.89	-1.13	49	47	-5	N	5	c	4	60	46	bc, c, cp	*	0.07		
Yarmouth...	29.93	56	NE	3	bc	29.85	-1.18	50	47	-6	NNW	5	cp	5	60	48	bc	12.3	0.10		
Clacton-on-Sea...	29.95	55	SSE	2	bc	29.89	-1.11	52	47	-5	NW	3	bc	2	63	49	bc	11.5	-		
Nottingham...	29.97	57	WNW	4	bc	29.97	-1.10	50	47	-5	NW	3	c	x	64	48	b, bc	13.2	-		
Bath...	29.90	63	NW	4	0	30.02	-1.09	54	48	0	N	6	bc	x	65	48	-	10.9	-		
Oxford...	29.98	56	NW	3	6	29.98	-1.10	52	46	-2	N	4	c	x	64	47	b, bc, o, bc	*	-		
London (St. James's Park)	29.95	64	NW	3	bc	29.93	-1.09	54	49	-2	N	4	bc	x	66	49	bc, b, bc, bc	9.5	0.02		
GERMANY, & C.	The Scaw (Skagen)	29.33	55	WSW	1	0	29.62	+1.06	47	44	-10	ENE	4	bc	1	59	43	*	*	-	
	Fanö...	29.58	50	WNW	6	c	29.62	-1.12	50	47	-4	WNW	4	c	x	59	46	*	*	0.08	
	Cuxhaven...	29.76	54	NW	6	0	29.66	-1.11	53	49	-7	NW	3	bc	x	60	50	*	*	0.12	
	The Helder...	29.91	54	NW	3	c	29.72	-1.19	50	48	-6	N	4	c	3	57	46	*	*	0.28	
	Brussels...	x	x	x	x	x	29.80	-1.09	52	49	-9	WNW	4	0	x	63	41	*	*	-	
	Berlin...	29.73	58	NW	5	6	29.69	-1.02	57	53	-14	WNW	4	c	x	73	54	*	*	-	
	Frankfurt...	29.84	60	NE	3	6	29.74	-1.09	56	49	-10	NE	2	0	x	79	50	*	*	0.04	
Munich...	29.87	63	SW	5	0	29.70	-1.17	60	59	-11	SW	3	0	x	82	57	*	*	0.08		
FRANCE.	C. Gris Nez...	29.96	55	NE	3	6	29.91	-1.11	53	49	-2	NW	4	b	4	61	52	*	*	-	
	La Heve...	29.97	59	NE	3	6	29.95	-1.04	55	52	0	N	4	c	4	63	50	*	*	-	
	Brest...	30.09	57	NW	5	6	30.06	-1.06	54	53	-1	NNW	4	0	2	72	50	*	*	-	
	Lorient...	29.96	60	NNE	4	6	29.99	+1.02	53	51	-6	N	2	b	3	72	50	*	*	-	
	Rocheft...	29.86	69	NW	2	c	29.90	+1.01	61	59	-8	NNE	4	0	x	84	59	bc, c	*	-	
	Biarritz...	29.89	60	E	3	7	29.90	-1.01	62	61	-1	EW	4	c	4	64	55	*	*	1.46	
	Paris...	30.16	62	NNE	4	0	29.90	-1.00	57	52	-10	NNW	2	b	x	73	46	*	*	-	
	Belfort...	29.76	74	W	5	m	29.73	-1.13	58	58	-13	WSW	2	r	x	81	57	*	*	0.12	
Lyons...	29.83	73	SE	1	0	29.80	-1.16	66	60	0	SSE	1	b	x	82	56	*	*	-		
Nice...	29.89	66	WSW	1	c	29.80	-1.14	65	62	-9	2	0	bc	0	82	59	*	*	-		
Perpignan...	29.81	69	NE	3	bc	29.84	-1.09	60	60	0	2	0	0	x	74	56	*	*	-		
Sanguinaire...	29.95	68	SW	3	m	29.90	-1.06	73	69	-2	W	1	m	3	88	?	*	*	-		
SPANISH PENIN.	Corunna...	30.14	62	NNW	3	0	30.14	+1.04	57	54	-4	N	3	0	5	64	52	*	*	-	
	Lisbon...	29.94	62	NW	1	6	29.87	-1.08	62	59	+1	NNW	4	b	x	64	57	*	*	-	
	Azores (P. Delgada)	30.38	62	NE	4	0	30.35	+1.01	62	57	0	ENE	2	0	3	68	59	*	*	-	
	(Horta)...	30.41	64	NE	3	0	30.38	-1.01	63	61	+3	NNE	3	0	3	70	60	*	*	-	



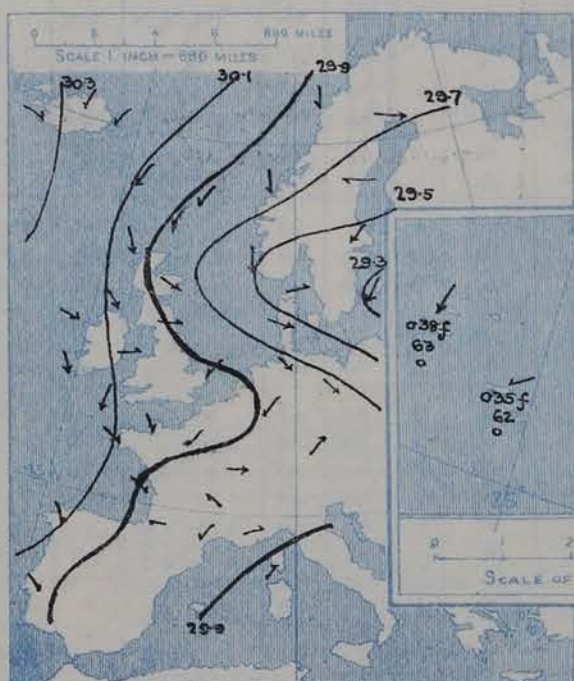
# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY



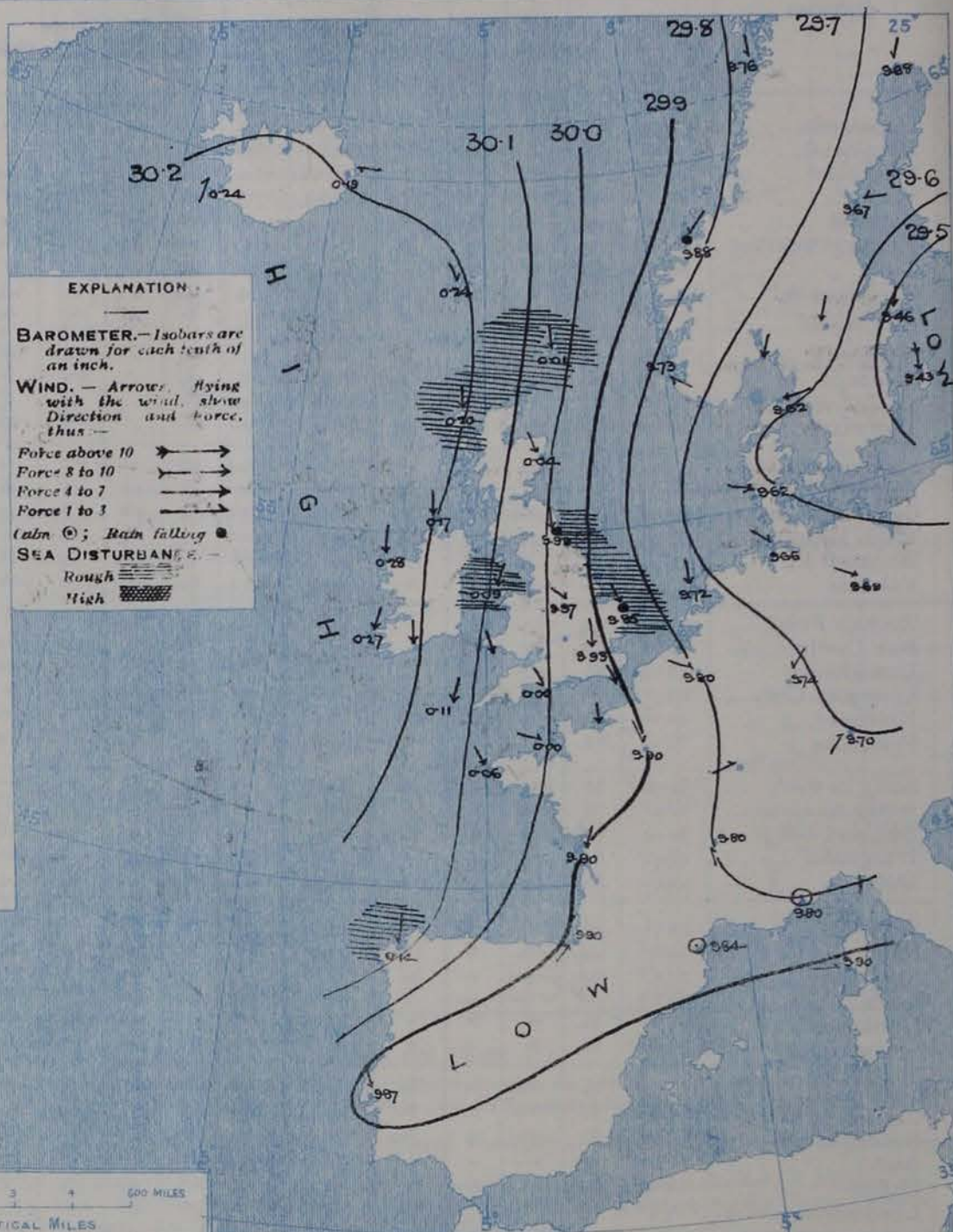
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Saturday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

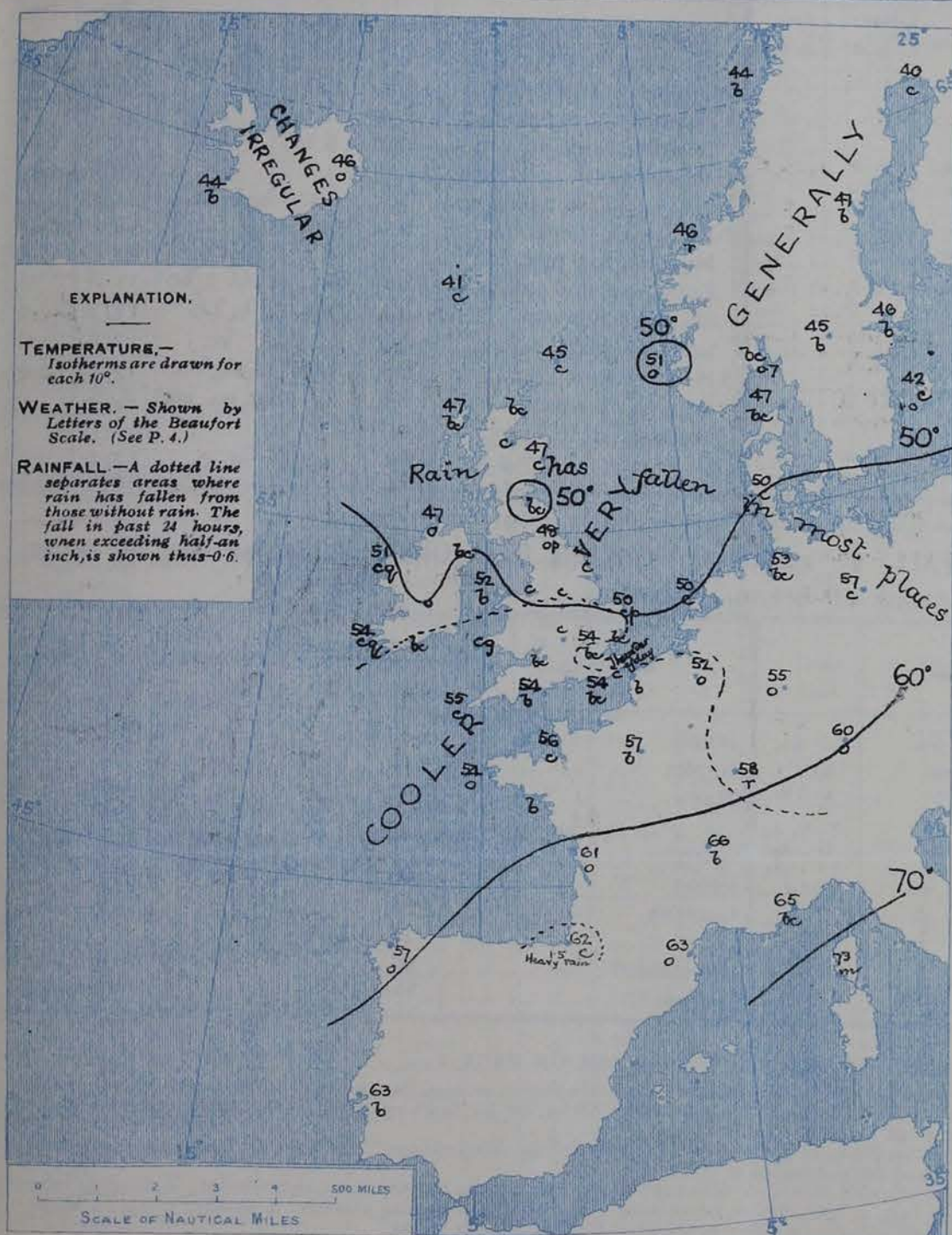
The depression which lay over the south of Norway yesterday morning remained almost stationary during the day, and increased somewhat in depth. Since last evening it appears to have moved eastwards to the upper part of the Baltic, while a secondary disturbance is shown over Denmark. The readings now range from above 30.2 ins in a large anticyclone covering Iceland, the Hebrides, the western half of Ireland, and a considerable portion of the Atlantic to below 29.5 ins at Stockholm and Wiesbaden. Shallow irregularities of pressure exist over France and Germany.

A Northerly current of wind prevails over these Islands, the North Sea, the Low Countries, and the greater part of France, and North-Westerly winds over Germany while over Scandinavia and the north of Denmark the current is Northerly to North-Easterly. Over this country it is moderate to fresh or strong in force and over the south of Sweden strong to a gale. Temperature has fallen very generally and is now low for the time of year. Over these Islands it ranges from 55° at Sicily, and 56° at Jersey to below 50° at several stations over the northern half of the Kingdom, and to 45° at Lumburg. Over the United Kingdom and the western and north-western countries as a whole the weather is fair and fine, but in some localities there is much cloud, while rain is falling at Belfast and Christiania, and passing showers prevail at North Shields and Great Yarmouth.



# CHARTS 6<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the temperature remained below 65° over the greater part of these Islands, and failed to touch 55° at some stations in Scotland. Thunder was heard during the morning at Dover, and slight showers were subsequently experienced in several parts of the Kingdom. Heavy rain has fallen over Southern Sweden and also at Biarritz. The duration of bright sunshine was large in nearly all parts of England and Wales.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The Northerly type of conditions will continue during the ensuing twenty-four hours, with very cool, and generally fair to fine weather. Some passing showers may, however, be expected in the east and north-east of Great Britain.

**NOTICE.** The Daily Weather Report for Monday next will be issued (with those for Sunday and Tuesday) on Tuesday next, the 9<sup>th</sup> instant.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Northerly winds, fresh or strong to moderate, fair generally, low temperatures
- 1 }
- 2 }
- 3 } Northerly winds, fresh to moderate or light, mostly fair to fine, some local showers. Temperature low for time of year.
- 4 }
- 5 }
- 6 }
- 7 } Northerly winds, strong or fresh, then moderating; fair or fine generally. Temperature low
- 8 }
- 9 }
- 10 } Northerly winds, varying in force from fresh to moderate; mostly fair or fine; rather cold.

### II WESTERN CHANNEL AND BAY

Northerly winds, fresh to moderate; sea moderate; fair; cold.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

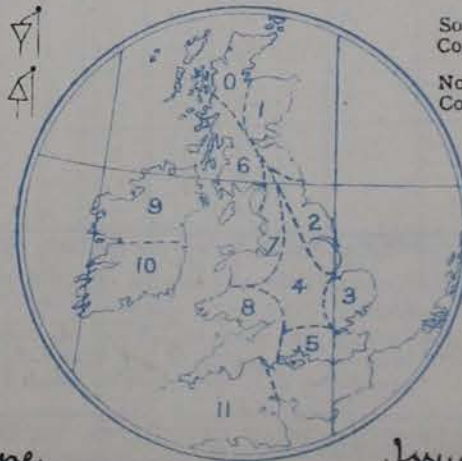
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.



# DAILY WEATHER REPORT.

6<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	55	46	*	6.0	0.05	Southsea, to 6 p.m....	67	52	*	12.7	Ins.
Stonehaven ... ..	*	*	*	11.1	-	Worthing, to 6 p.m.	66	51	*	12.4	0.54
Dublin (City), to 4 p.m....	63	45	b, c	-	-	† Brighton, to 6 p.m.	68	53	*	13.3	-
Rossall Beach, to 6 p.m....	57	49	c, og	-	-	† Eastbourne, to 6 p.m. ...	69	54	*	11.7	-
Blackpool, to 9 p.m. ...	57	48	c, o, od	11.0	-	Bexhill-on-Sea, to 9 p.m.	69	55	v, bv	11.0	-
Southport, to 9 p.m. ...	58	49	c, or	9.2	-	† Hastings ... ..	70	55	bc, b, bc, b	10.7	-
Rhyl, to 6 p.m. ... ..	67	50	*	9.3	-	† Folkestone, to 6 p.m. ...	62	50	*	11.1	-
Llandudno, to 9 p.m. ...	59	47	bc, op	9.6	-	† Ramsgate, to 6 p.m. ...	64	55	*	12.0	-
Bettws-y-Coed, to 6 p.m.	68	46	b, bc, c	9.2	-	Margate, to 6 p.m. ...	60	52	c, od, c, bc	11.0	0.01
Towyn, to 6 p.m. ... ..	60	46	-	10.8	-	Lowestoft, to 6 p.m. ...	59	53	b, bc	11.9	-
Aberystwyth, to 6 p.m. ...	55	50	*	1.0	-	Skegness to 6 p.m....	67	49	bc	12.5	-
Plymouth, to 9 p.m. ...	64	50	bc, b	15.2	-	Scarborough, to 9 p.m. ...	65	43	o, bc, b, c	11.8	-
Torquay, to 6 p.m. ...	67	50	*	13.3	-	† Harrogate, to 6 p.m. ...	58	41	bc, ou, od	12.2	-
† Weymouth, to 6 p.m. ...	69	51	b	14.6	-	Darwen, to 9 p.m. ...	58	47	bc, c	9.5	-
† Bournemouth, to 6 p.m.	67	50	b, o	15.0	-	Manchester, to 9 p.m. ...	58	47	bc, c	12.1	-
Colwyn Bay, to 6 p.m. ...	71	52	-	9.5	-	Birmingham, to 9 p.m....	67	48	-	12.7	-
						Buxton, to 6 p.m. ...					

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 5 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 5 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	82	55	th, m	0.51	Rome ... ..	89	61	b, bc	-
Aix-la-Chapelle ... ..	84	59	c, bc	0.16	Naples ... ..	84	69	b, b	-
Copenhagen ... ..	70	57	b, r	0.16	Malta ... ..	82	67	b	-
Oxø (Christiansand) ...	61	54	o, c	-	Geneva ... ..	73	1 p.m.	1 p.m.	Measured 7 a.m. 0.08
St. Petersburg... ..	59	43	o, o	0.24	Berne ... ..	81	*	b	-
Vienna ... ..	79	64	b, o	-	Lucerne ... ..	81	*	b	-
Buda-Pesth ... ..	84	64	b, c	-	Coire... ..	79	*	r	-
Hermanstadt ... ..	81	54	b, b	-	St. Gothard ... ..	59	*	b	-
Trieste ... ..	88	68	b, c	-	Lugano ... ..	84	*	b	-
Florence ... ..	90	61	b, bc	-					

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
	°	°	Ins.				°	°	°	

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

STATIONS.	6 <sup>th</sup> June, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	6 <sup>th</sup> June, 1908.	7 <sup>th</sup> June, 1908.			
Yarmouth ... ..	3.34	11.51	8.9		
Greenwich ... ..	3.33	11.51	8.10		
Wick ... ..	3.47	11.58	8.9		
Valencia ... ..	3.46	11.58	8.10.		
	3.12	12.10	9.9		
	3.11	12.10	9.10		
	4.23	12.39	8.54		
	4.24	12.39	8.55.		

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

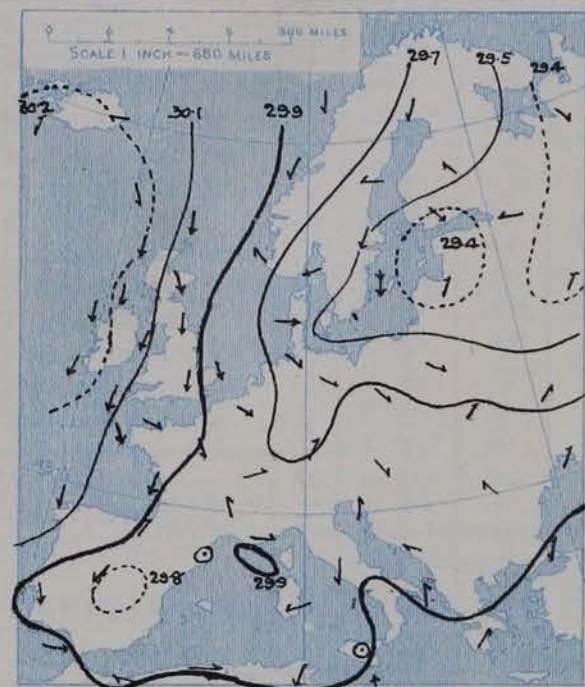
Sunday  
7th June 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sunshine Hours.	Wet Bulb.
SCANDINAVIA.	Haparanda...	29.70	41	NE	2	b	29.78	+10	47	42	+7	NE	2	c	x	50	36				
	Hernösand...	29.71	44	Z	0	c	29.79	+12	43	41	+4	Z	0	r	x	54	36				0.04
	Stockholm...	29.75	47	NE	2	b	29.83	+37	50	44	+4	SW	2	o	x	52	37				
	Wisby...	29.75	42	E	4	bc	29.87	+44	46	41	+4	ESE	2	b	x	46	36				
	Karlstad...	29.77	50	E	2	bc	29.84	+20	50	45	+5	Z	0	bc	x	x	x				
	Færder (X'iania Fjord)	29.77	53	NE	2	o	29.84	+19	49	45	+2	NE	2	o	1	54	45				
	Bodö...	29.79	45	NNE	2	bc	29.81	+05	45	41	+1	E	2	bc	1	45	41				
	Christiansund...	29.92	45	N	1	o	29.92	+04	44	42	-2	N	1	r	2	46	41				0.16
	Skudesnaes...	29.84	48	NNW	6	c	29.94	+21	46	42	-5	NNW	6	c	3	52	43				
ICELAND & FAEROE.	Reykjavik...	30.03	44	Z	0	r	29.82	-42	44	x	0	W	6	bc	x	x	x				
	Blönduos...	30.02	51	S	1	b	29.82	-41	44	x	-2	NE	1	r	x	x	x				
	Seydisfjord...	30.12	44	E	4	r	29.84	-35	40	x	-6	E	4	r	x	x	x				
	Thorshavn...	30.19	49	ESE	1	c	29.96	-28	42	x	+1	S	2	r	x	x	x				
BRITISH ISLANDS.	Sumburgh Head...	30.07	43	N	4	c	30.01	00	42	40	-3	NW	1	c	1	47	38				0.03
	Stornoway...	30.21	47	N	3	o	30.00	-20	47	46	0	SSW	4	r	4	51	41	cap, o.d.p. or	4.1		0.04
	Castlebary (Barra Id.)	30.23	49	NW	3	o	30.07	-14	50	47	+3	W	3	op	3	52	46	o.c.o. op	5.3		
	Malin Head...	30.21	49	NNW	4	cg	30.12	-05	49	47	+2	NNW	3	og	2	51	46	om. b.c.m. cg			
	Blacksod Pt. ...	30.30	52	N	4	cg	30.22	-06	52	49	+1	W	4	cm	3	52	49	cap. b.c.m.			
	Valencia ...	30.29	54	NNW	3	c	30.30	+03	52	47	-2	NNW	1	o	4	58	47	cap. c. b.	7.3		
	Roche's Point...	30.22	61	NW	4	bc	30.29	+10	51	48	-2	NNW	2	o	1	62	47	bc. c. bc. c. o			
	Birr Castle...	30.24	56	NNW	3	c	30.25	+04	50	47	0	NNW	2	o		60	43	c	6.8		
	Donaghadee...	30.19	53	N	5	bcq	30.18	+03	50	46	0	NW	2	c	3	53	44	bc. bcq			
	Liverpool Obsy...	30.14	55	WNW	3	b	30.18	+13	49	45	0	W	4	c	3	57	47	bc. c. b.	2.7		
	Holyhead ...	30.18	51	N	4	b	30.21	+12	48	47	-4	N	3	c	2	53	46	b			
	Pembroke (St. Ann's Hd.)	30.17	53	N	6	bc	30.21	+12	51	48	+2	NNE	1	bc	2	55	44	c. bcq. bc	9.1		
	Scilly (St. Mary's)	30.19	58	N	5	c	30.24	+13	55	51	0	NNE	3	bc	2	59	51	c	8.8		
	Jersey (St. Aubins)	30.09	58	NNW	4	b	30.22	+22	57	50	+1	NNE	3	cm	3	62	46	c. b. b.c.m.	12.5		
	Portland Bill...	30.07	60	N	4	o	30.21	+21	53	48	-1	Z	0	b	1	61	46	c. o	10.6		
	Dungeness ...	30.02	55	NNW	5	c	30.16	+28	52	47	-2	N	4	c	4	59	43	bc. c	7.5		
	Dover ...	30.02	49	N	4	r	30.17	+28	51	46	-3	NNE	3	c	2	58	46	c. or. o. c	9.1		
	Wick ...	30.15	45	N	4	bc	30.05	-03	44	42	-2	WNW	1	o	2	50	39				0.02
	Nairn ...	30.16	50	NE	2	b	30.08	-04	47	44	+1	WSW	1	o	1	55	41	bcq. bc. b	6.8		0.01
	Aberdeen ...	30.14	50	NNW	3	bc	30.09	+05	47	43	0	W	1	o	2	51	38	cap. c. bc. b	8.9		0.01
	Leith ...	30.12	52	E	2	c	30.08	+02	52	47	-1	W	2	c	x	56	46	bc. o. c			
	North Shields...	30.13	50	N	4	bc	30.13	+14	48	44	0	NE	1	o	4	51	42	c. bc			
	Spurn Head ...	30.05	50	NNW	6	c	30.15	+26	49	45	0	WNW	3	o	4	52	44	cap. bcw. c			
GERMANY, &c.	Yarmouth ...	29.98	50	NW	6	o	30.15	+30	50	45	0	NW	3	bc	4	53	46	cap. c. oq	2.8		0.03
	Clacton-on-Sea...	30.02	51	NW	6	o	30.17	+28	51	46	-1	NW	4	bc	2	56	43	bc. cap. oq. bc	7.8		
	Nottingham ...	30.11	52	N	3	b	30.18	+21	48	45	-2	SW	1	o	x	56	42	c. b	10.5		
	Bath ...	30.10	58	N	5	b	30.21	+19	56	55	+2	W	1	b	x	60	39				
	Oxford ...	30.14	50	NNE	3	b	30.22	+24	48	44	-4	Z	0	o	x	59	40	c. o. c. bc. b. o			
	London (St. James's Park)	30.07	54	N	4	c	30.20	+27	49	45	-5	WNW	1	o	x	59	44	bc. c. o. c. b	7.6		
	The Scaw (Skagen)	29.77	52	NNW	3	o	29.88	+26	49	48	+2	SSE	1	r	1	59	45				0.08
FRANCE.	Fanö ...	29.74	54	NNW	4	o	29.94	+28	53	48	0	N	2	bc	x	55	48				0.47
	Cuxhaven ...	29.87	53	NNE	4	c	30.07	+35	52	50	+2	N	3	c	c	54	48				0.04
	The Helder ...	x	x	x	x	x	?	?	50	46	-2	NNW	2	o	x	57	46				0.08
	Brussels ...	29.68	54	W	1	c	29.83	+14	51	47	-6	W	4	r	x	59	48				0.04
	Berlin ...	29.87	54	N	3	o	30.00	+26	51	46	-4	NE	3	c	x	63	48				
	Frankfurt ...	29.84	53	SW	4	o	29.93	+23	51	44	-9	NW	3	o	x	63	48				0.24
	Munich ...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
SPANISH PENIN.	C. Gris Nez ...	29.99	52	N	6	o	30.12	+21	50	48	-3	N	4	o	3	59	48				0.04
	La Heve ...	30.09	54	N	3	m	30.21	+26	49	46	-6	N	4	bc	4	59	45				
	Brest ...	30.15	56	NNE	4	bc	30.26	+20	53	52	-1	NNW	2	b	1	63	48				
	Lorient ...	30.06	57	NE	5	b	30.20	+21	52	50	-1	NNE	3	b	2	64	48				
	Rochefort ...	29.94	67	ENE	4	c	30.17	+27	53	52	-8	NE	4	b	x	79	48	b. c			
	Biarritz ...	29.95	63	NW	6	o	30.10	+20	58	53	-4	NE	4	b	3	64	54				0.47
	Paris ...	29.99	57	NNE	4	b	30.12	+22	50	47	-7	N	4	o	x	65	48				
SPANISH PENIN.	Belfort ...	29.83	55	W	4	o	29.96	+23	47	45	-11	E	2	m	x	74	42				0.24
	Lyons ...	29.87	55	NNW	2	o	29.95	+15	50	47	-16	N	3	bc	x	77	45				
	Nice ...	29.71	64	Z	0	r	29.64	-16	61	60	-4	Z	0	o	1	73	59				
	Perpignan ...	29.74	67	W	3	o	29.88	+04	59	53	-4	NW	4	bc	x	75	57				0.39
	Sanguinaire ...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
	Corunna ...	30.11	59	N	3	o	30.26	+12	59	55	+2	NNE	5	c	5	63	54				
	Lisbon ...	29.88	67	NNW	5	b	30.03	+16	67	60	+16	NNE	4	b	x	73	63				
	Azores (P. Delgada)...	30.32	61	NE	4	o	30.30	-05	61	59	-1	NE	3	c	3	68	59				
	" (Horta) ...	30.37	64	NE	4	c	30.34	-04	63	59	0	NNE	1	o	2	68	61				

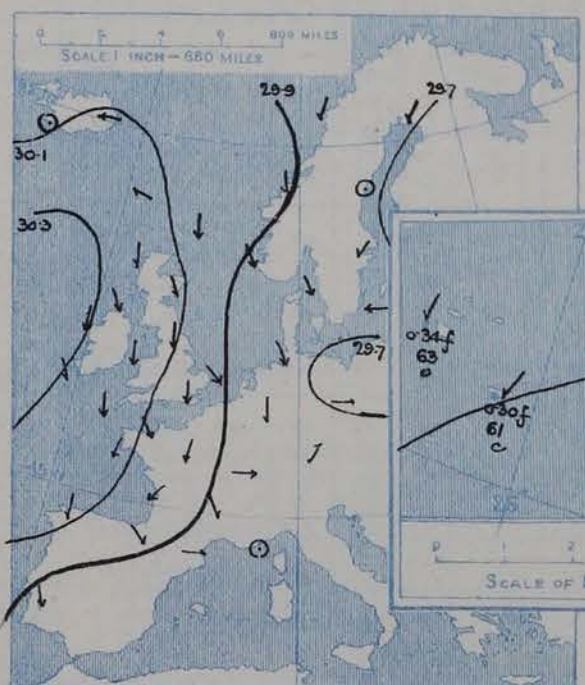


FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A M. YESTERDAY.



6 P M YESTERDAY

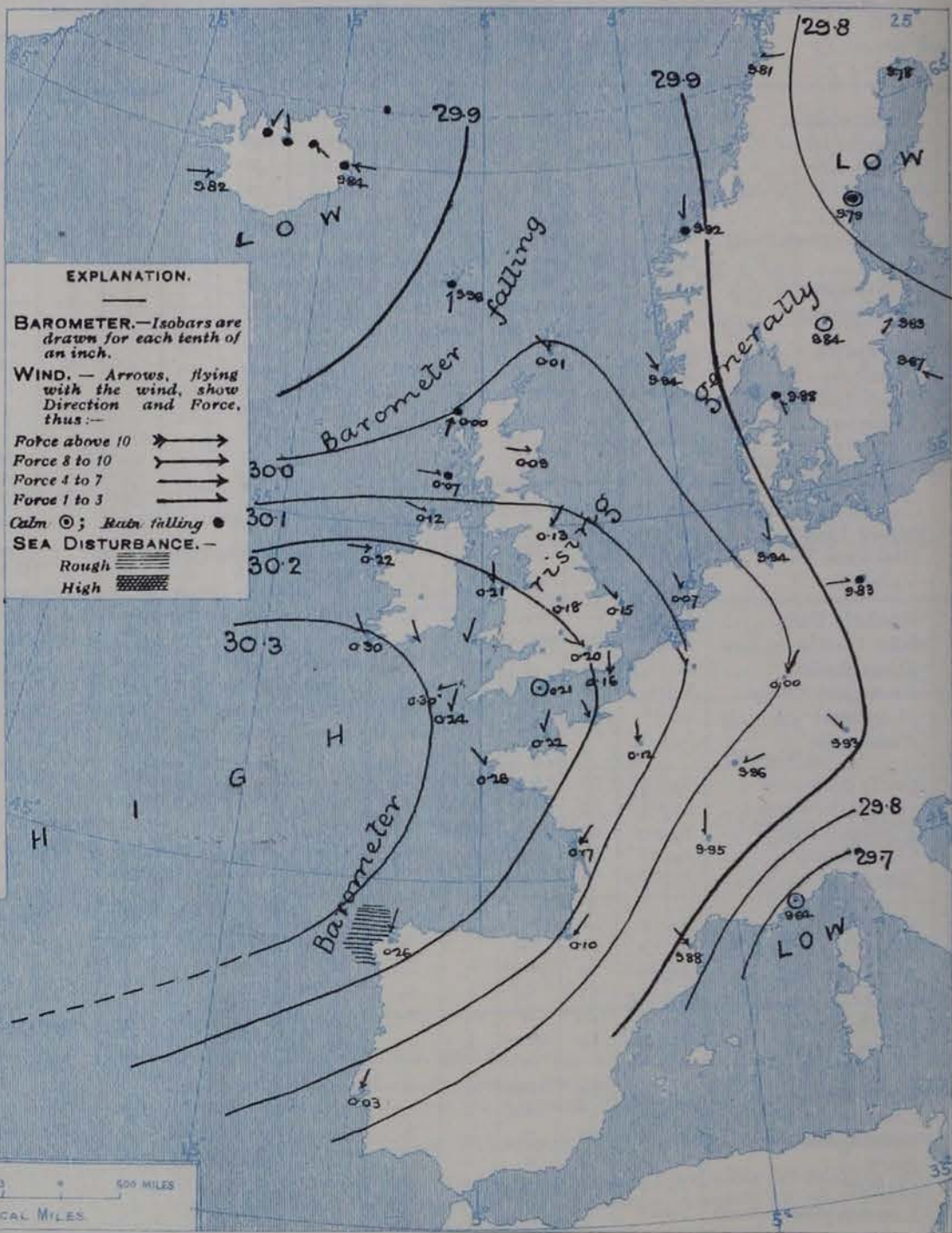


AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years--1871-1905.)



Sunday, WEATHER

## 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

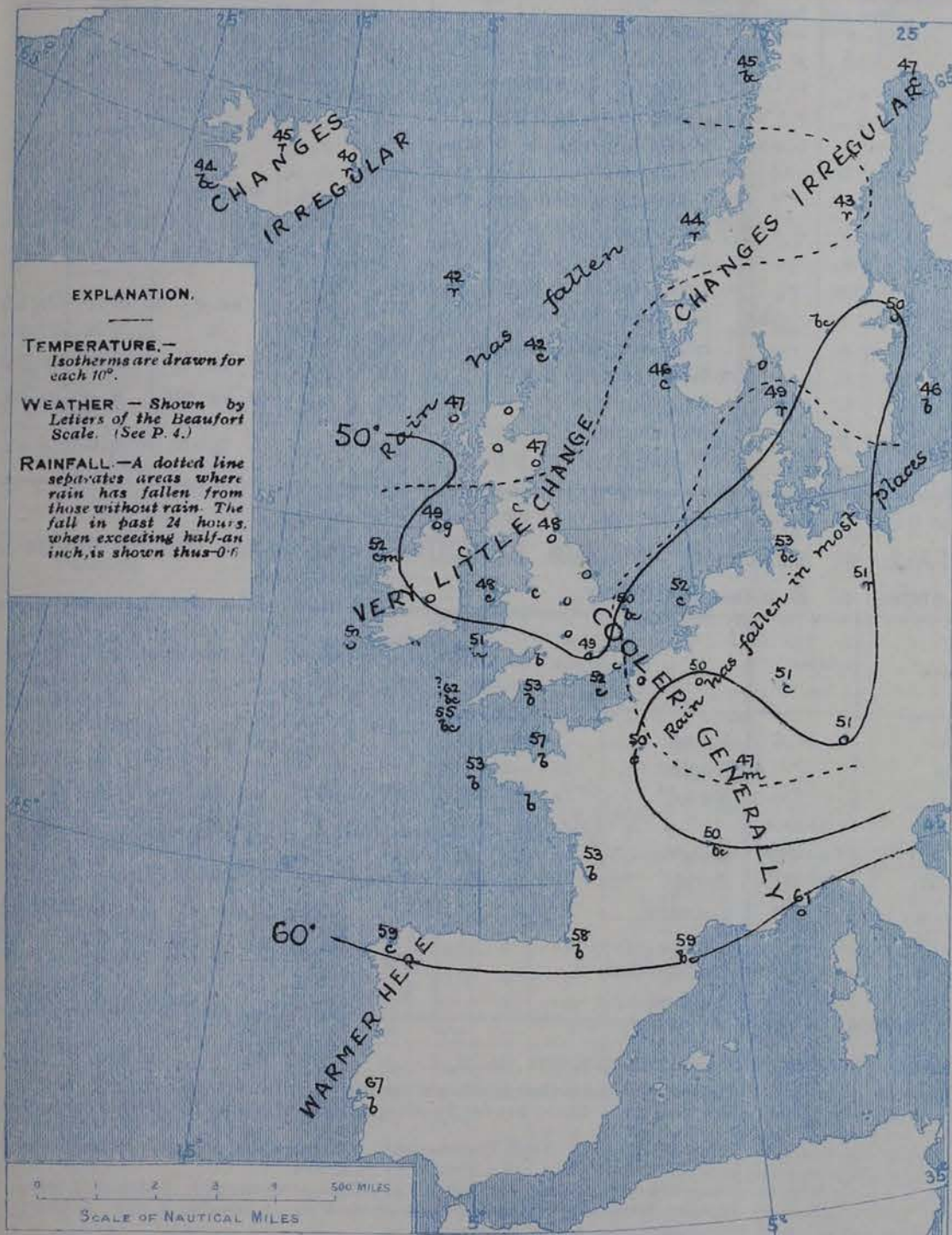
Pressure is now 30.3 mm. and upwards in the central space of an anticyclone extending from the south of Iceland to the Azores. In a depression on the Riviera it is below 29.7 mm., and in another in the neighbourhood of Iceland it is below 29.9 mm. The gradient is everywhere slight.

Winds from between West and North prevail over the greater part of the region under observation, and in nearly all localities they are moderate to very light in force. Temperature remains rather low for the season. At the home stations the readings range from  $42^{\circ}$  at Lumburgh Head to  $57^{\circ}$  at Jersey; in Scandinavia from  $43^{\circ}$  at Hernösand to  $50^{\circ}$  at Karlstad; over Western Europe from  $47^{\circ}$  at Belfort to  $61^{\circ}$  at Nice, and  $67^{\circ}$  at Lisbon; in Iceland from  $40^{\circ}$  to  $44^{\circ}$ . The weather is fine and clear at a few of our own southern stations and in Western France and in Portugal, but elsewhere it is mostly very cloudy or overcast, showers are falling in the Hebrides, rain at many foreign stations. The sea is rather rough off Corunna, moderate to very smooth on other coasts.



# CHARTS 7<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to between 60° and 65° in various parts of England and Ireland, but many maxima were below 55°, at Wick 50°, and at Lumborough Head 47°. Slight showers occurred in the north of Scotland. The duration of bright sunshine ranged from less than 3 hrs. at Scarborough, Liverpool and Yarmouth to more than 12 hours at Llandudno, Bath, Worthing and Jersey.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

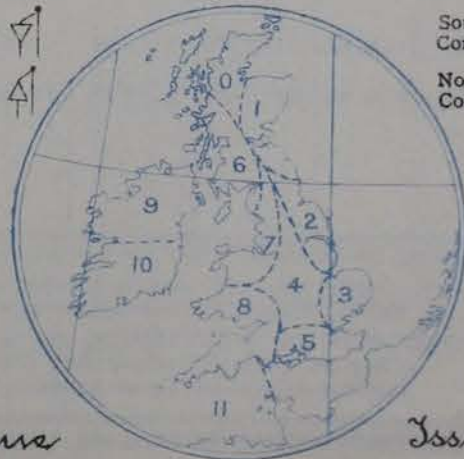
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.



# DAILY WEATHER REPORT.

7<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	57	43	*	Hrs. 4.5	Ins. 0.02	Southsea, to 6 p.m....	60	50	c, b	12.4	-
Stonehaven ... ..	58	45	cr, bc, b	8.5	0.05	+ Worthing, to 6 p.m.	61	50	*	9.3	-
Dublin (City), to 4 p.m....	57	48	cg, c	*	0.11	+ Brighton, to 6 p.m.	61	50	*	8.8	-
Rossall Beach, to 6 p.m....	57	47	c	10.8	0.02	+ Eastbourne, to 6 p.m.	61	50	*	8.7	-
Blackpool, to 9 p.m. ...	57	47	c	12.6	0.03	Bexhill-on-Sea, to 9 p.m.	61	50	*	8.7	-
Southport, to 9 p.m. ...	58	48	c, b, c	12.6	-	+ Hastings ... ..	61	50	*	8.7	-
+ Rhyl, to 6 p.m. ... ..	57	52	*	10.5	0.05	+ Folkestone, to 6 p.m.	61	50	*	8.7	-
Colwyn Bay, to 6 p.m. ...	57	47	op, bc	12.2	-	+ Ramsgate, to 6 p.m.	61	50	*	8.7	-
Llandudno, to 9 p.m. ...	57	46	b, c	10.0	-	Margate, to 6 p.m. ...	61	50	*	8.7	-
Bettws-y-Coed, to 6 p.m.	57	46	b, c	10.0	-	Lowestoft, to 6 p.m. ...	61	50	*	8.7	-
+ Towyn, to 6 p.m. ... ..	60	47	p, c, b	10.3	0.06	Skegness to 6 p.m....	61	50	*	8.7	-
Aberystwyth, to 6 p.m. ...	55	51	b, bc, b	9.9	-	Scarborough, to 9 p.m. ...	61	50	*	8.7	-
Plymouth, to 9 p.m. ...	60	50	b, bc, b	10.9	-	+ Harrogate, to 6 p.m.	61	50	*	8.7	-
+ Torquay, to 6 p.m. ...	65	46	bc, c, b	11.5	-	Darwen, to 9 p.m. ...	61	50	*	8.7	-
+ Weymouth, to 6 p.m. ...	65	51	bc, c, b	10.6	-	Manchester, to 9 p.m. ...	61	50	*	8.7	-
+ Bournemouth, to 6 p.m.	62	49	b, bc	11.0	-	Birmingham, to 9 p.m....	61	50	*	8.7	-

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Flushing ... ..	57	50	b, c	0.04	Rome ... ..	88	61	b, bc	-
Aix-la-Chapelle ... ..	72	45	b, o	-	Naples ... ..	84	67	b, b	-
Copenhagen ... ..	59	48	o, o	0.24	Malta ... ..	80	69	b	-
Oxö (Christiansand) ... ..	59	43	o, bc	0.04	Geneva ... ..	81	61	b, c	Measured 7 a.m. 8.24
St. Petersburg ... ..	54	45	o, s	0.12	Berne ... ..	72	61	b, c	0.04
Vienna ... ..	82	61	r, o	0.04	Lucerne ... ..	82	61	b, c	0.04
Buda-Pesth ... ..	86	63	bc, o	0.16	Coire ... ..	84	61	b	0.04
Hermanstadt ... ..	84	61	b, b	-	St. Gothard ... ..	59	61	b	0.08
Trieste ... ..	82	70	b, bc	-	Lugano ... ..	82	61	b	0.04
Florence ... ..	90	64	b, o	-					

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters:—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
June 7 <sup>th</sup> , 4 a.m.	50° 37' N	7° 5' W	30.30	ENE	1	bc	55	53	54	2
—, 8 a.m.	50° 7' N	6° 7' W	30.30	ENE	1	bc	62	58	52	2

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

STATIONS.	7 <sup>th</sup> 8 <sup>th</sup> June, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	7 <sup>th</sup>	8 <sup>th</sup>			
Yarmouth ... ..	3.33	11.51	8.10		
Greenwich ... ..	3.33	11.52	8.11		
Wick ... ..	3.46	11.58	8.10		
Valencia ... ..	3.46	11.59	8.11		
	3.11	12.10	9.10		
	3.10	12.11	9.11		
	4.24	12.39	8.55		
	4.24	12.40	8.56		

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d.) may be obtained after 8 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday  
8<sup>th</sup> June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Force	Weather.	Sea	Temp.		Weather.	Sun.	Moon.
							At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).				Max.	Min.			
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°						°	°			
	Hernösand...	29.86	43	NNE	2	0	29.95	+17	48	43	+1	W	2	c	x	54	34	x	x	0.24	
	Stockholm...	29.81	43	Z	0	0	29.93	+14	47	41	+4	NE	2	0	x	50	39	x	x	0.29	
	Wisby...	29.88	48	SSW	2	c	29.93	+10	51	47	+1	SSW	2	0	x	59	39	x	x	-	
	Karlstad...	29.93	43	S	4	b	29.98	+11	52	48	+6	W	4	bc	x	52	37	x	x	-	
	Færder (X'ania Fjord)	29.88	50	W	2	bc	29.94	+10	49	47	-1	Z	0	0	x	x	x	x	x	0.08	
	Bodö...	29.85	55	SW	1	c	29.89	+05	52	49	+3	NNE	2	b	2	57	48	x	x	-	
	Christiansund	29.88	48	WSW	2	b	29.96	+15	46	44	+1	ENE	1	b	1	48	39	x	x	-	
ICELAND & FAEROE.	Skudesnaes...	29.94	48	N	1	bc	29.96	+04	48	43	+4	NE	1	b	1	48	43	x	x	-	
	Reykjavik...	29.95	48	NW	2	c	29.93	-01	48	44	+2	Z	0	0	0	50	43	c	x	-	
	Blönduós...	29.97	50	WNW	5	b	29.92	+10	48	x	+4	ESE	4	c	x	x	x	x	x	x	
	Seydisfjord...	30.01	41	NE	4	0	30.01	+19	43	x	-1	NE	1	c	x	x	x	x	x	x	
BRITISH ISLANDS.	Thorshavn...	29.97	44	E	5	r	30.06	+22	41	x	+1	E	2	ww	x	x	x	x	x	x	
	Sumburgh Head	29.72	51	S	3	c	29.89	-07	44	x	+2	ENE	6	0	x	x	x	x	x	x	
	Stornoway...	29.88	44	SSW	3	0	29.76	-25	47	46	+5	WSW	1	0	1	47	41	c, o	x	0.11	
	Castlebay (Barra Id.)	29.90	51	W	5	bc	29.85	-15	50	48	+3	WNW	5	c	5	55	45	or, bc, cp	3.8	0.17	
	Malin Head	29.98	48	NW	4	op	29.97	-10	49	47	-1	WNW	5	c	4	53	45	orm, op, cp	2.7	0.20	
	Blackisd Pt.	30.03	50	NW	5	bc	30.04	-08	50	47	+1	WNW	6	cp	4	52	46	omp, op, p	x	0.03	
	Valencia	30.14	52	WNW	4	op	30.16	-06	52	49	0	W	3	c	3	56	48	c, orm, bc, m	x	0.07	
		30.23	55	WSW	2	odm	30.23	-07	55	54	+3	Z	0	odp	3	58	52	omd	0.3	0.03	
	Roche's Point	30.20	58	N	3	og	30.23	-06	54	52	+3	N	2	0	1	59	51	og	x	-	
	Barr Castle	30.16	54	WSW	3	0	30.19	-06	51	48	+1	WSW	3	bc	x	57	41	c, p	0.3	0.06	
	Donaghadee	30.07	53	WSW	1	r	30.11	-07	50	47	0	NW	2	c	1	58	46	ogr, o, cp	x	0.09	
	Liverpool Obsy...	30.13	51	W	3	0	30.10	-08	50	45	+1	W	4	0	3	53	48	c, b, p	4.2	0.05	
	Holyhead	30.15	51	SW	3	omw	30.12	-09	51	49	+3	NW	3	c	2	56	46	c, m, u, v	x	0.06	
	Pembroke (St. Ann's Hd.)	30.18	50	W	3	bc	30.17	-04	53	48	+2	N	5	bc	3	54	49	bc, cp	5.8	0.01	
	Scilly (St. Mary's)	30.25	56	NW	4	c	30.20	-04	54	53	-1	NW	4	om	1	58	52	c	10.4	0.04	
	Jersey (St. Aubins)	30.21	58	W	3	bm	30.22	00	56	51	-2	NW	4	bc	3	62	48	bc, bc, m, g	13.8	-	
	Portland Bill	30.16	54	SW	4	bc	30.16	-05	53	52	0	WSW	3	c	2	57	50	b, bc	10.3	-	
	Dungeness	30.14	54	SW	4	ou	30.12	-04	54	52	+2	SW	4	c	3	57	49	o, ou	4.5	0.04	
	Dover	30.16	51	SSW	2	0	30.13	-04	53	51	+2	WSW	1	op	0	58	49	c, o, or	6.4	0.02	
	Wick	29.76	47	WNW	3	c	29.78	-27	49	47	+5	W	3	0	2	53	43	-	x	0.15	
	Nairn	29.89	54	W	2	c	29.85	-23	52	46	+5	W	3	c	2	58	44	cp, bc, g	1.3	0.03	
	Aberdeen	29.91	53	SSW	1	0	29.88	-21	53	47	+6	WSW	2	bc	21	54	42	or, op, c	0.0	0.10	
	Leith	30.00	51	WSW	2	0	29.94	-14	52	46	0	W	4	bc	x	58	46	o, op, o, c	x	0.08	
	North Shields	30.02	55	W	3	p	29.98	-15	55	49	+7	W	3	c	3	57	43	p	x	0.03	
	Spurn Head	30.06	56	NW	4	0	30.01	-14	56	52	+7	NW	3	c	3	57	49	bc, o, c	x	-	
	Yarmouth	30.14	52	ESE	3	bc	30.08	-07	55	50	+5	W	3	bc	3	55	49	bc	4.6	-	
	Clacton-on-Sea	30.13	57	S	2	bc	30.10	-07	58	52	+7	WSW	3	bc	2	58	49	bc, c, o, bc	5.2	-	
	Nottingham	30.10	54	WNW	1	0	30.07	-11	56	51	+7	WNW	2	cp	x	61	48	c, o	3.3	-	
	Bath	30.14	60	W	6	b	30.13	-08	59	54	+3	WNW	3	c	x	63	49	-	11.9	-	
	Oxford	30.13	56	WNW	2	r	30.13	-09	53	50	+5	WSW	2	0	x	63	47	o, c, r, c, b	x	0.02	
	London (St. James's Park)	30.11	60	Z	0	0	30.12	-08	55	51	+6	W	3	0	x	61	49	o, c, op	6.5	0.01	
GERMANY, &c.	The Scaw (Skagen)	29.89	50	WSW	2	b	29.91	+03	52	50	+3	W	5	bc	1	57	45	x	x	0.08	
	Fanö	30.02	46	NW	4	r	30.04	-	50	46	-	WSW	2	0	x	59	45	x	x	0.08	
	Cuxhaven	30.04	54	NW	3	0	30.09	+15	50	49	-3	W	3	0	x	55	48	x	x	0.04	
	The Helder	30.15	51	NW	2	bc	30.08	+01	54	52	+2	SW	4	c	2	54	50	x	x	-	
	Brussels	x	x	x	x	x	30.17	-	49	46	-1	SSW	1	0	x	58	39	x	x	-	
	Berlin	30.00	53	N	3	b	30.12	+29	53	49	+2	NW	2	bc	x	57	46	x	x	-	
	Frankfurt	30.10	53	NE	2	b	30.17	+17	53	48	+2	NE	2	b	x	61	43	x	x	-	
	Munich	30.04	51	W	3	0	30.11	+18	53	50	+2	E	3	bc	x	54	45	x	x	-	
FRANCE.	C. Gris Nez	30.17	53	SW	2	c	30.12	00	53	52	+3	SW	3	0	2	61	50	x	x	-	
	La Heve	30.21	53	N	2	b	30.21	00	49	47	0	W	2	c	2	57	45	x	x	-	
	Brest	30.25	56	NW	4	b	30.28	+02	53	50	0	N	3	0	1	63	50	x	x	-	
	Lorient	30.27	62	W	5	c	30.27	-	52	50	0	NE	3	c	2	66	50	x	x	-	
	Rochefort	30.17	67	N	4	b	30.20	+03	60	55	+7	ESE	1	b	x	68	53	b	x	-	
	Biarritz	30.17	61	NW	4	bc	30.20	+10	57	55	-1	SSE	3	0	3	61	54	x	x	-	
	Paris	30.16	57	NE	3	0	30.21	+09	53	48	+3	NE	1	bc	x	63	42	x	x	-	
	Belfort	30.00	55	N	4	c	30.09	+13	49	46	+2	Z	0	ww	x	59	40	x	x	-	
	Lyons	29.98	57	NNW	4	bc	30.09	+14	51	47	+3	NNW	4	b	x	62	47	x	x	-	
	Nice	29.69	60	E	5	0	29.87	+23	55	55	-6	Z	0	r	4	70	54	x	x	0.24	
SPANISH PENIN.	Perpignan	29.99	63	NW	5	b	30.06	+18	60	50	+1	NW	5	b	x	69	55	x	x	-	
	Sanguinaire																				
	Corunna	30.23	61	N	3	b	30.30	+04	60	55	+1	NNW	3	b	3	66	54	x	x	-	
	Lisbon	30.02	69	NNW	4	b	30.08	+05	71	59	+4	NNE	3	b	x	81	64	x	x	-	

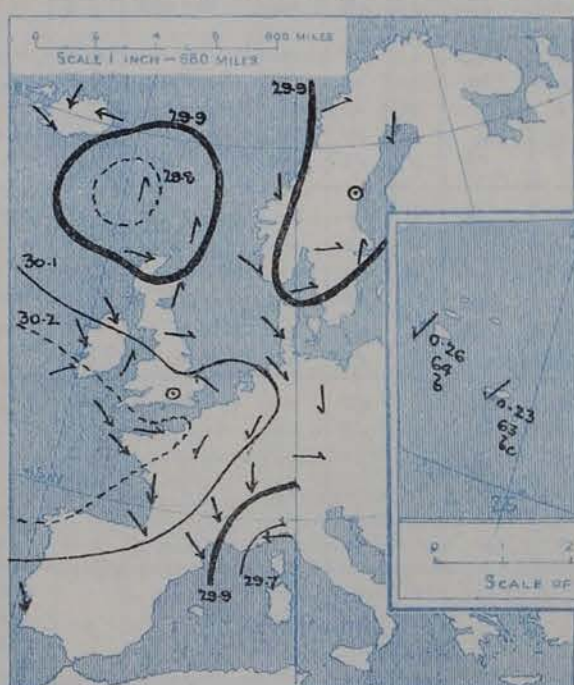


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.



6 P.M. YESTERDAY



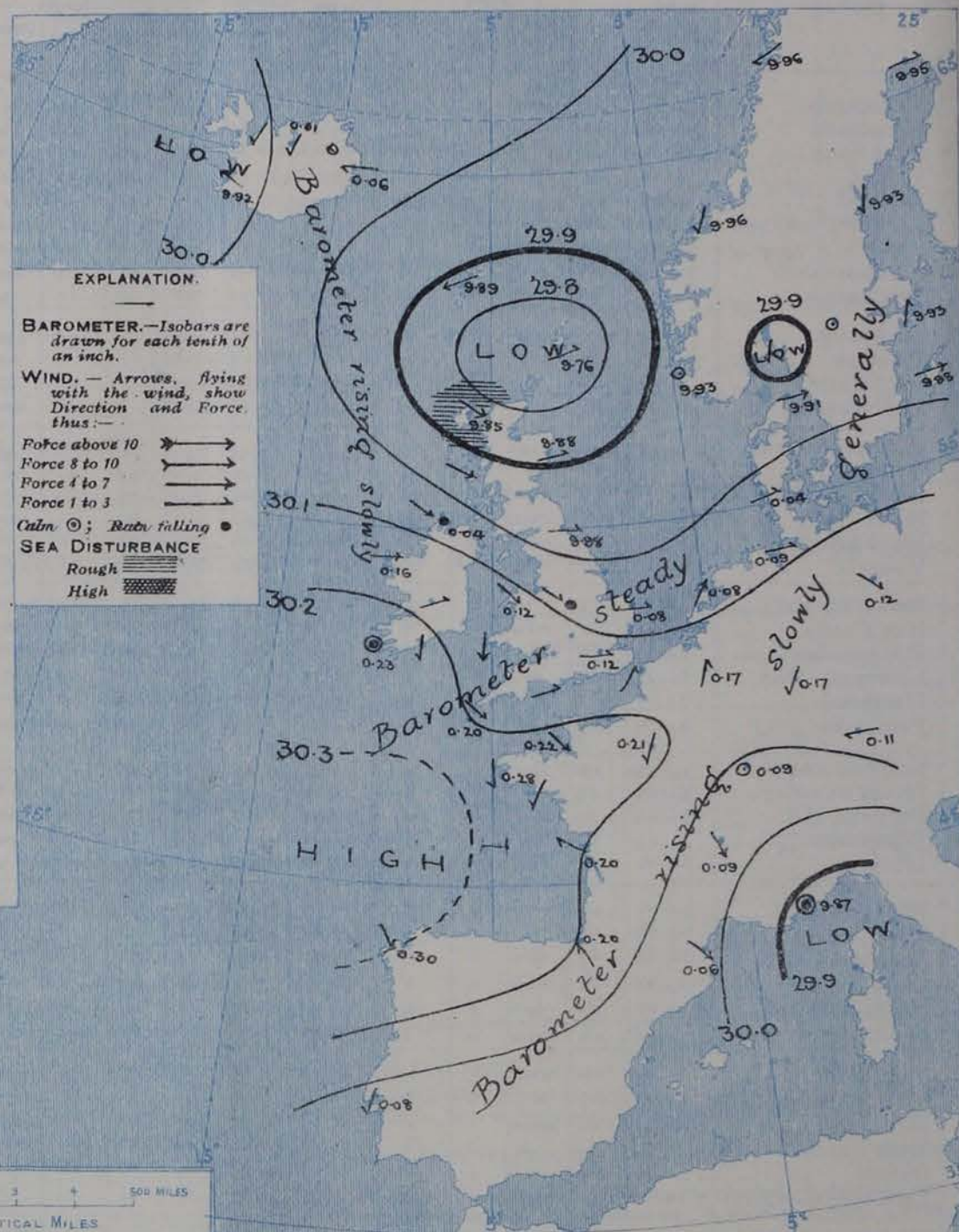
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO-MONTHLY PERIOD  
MAY - JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The central space of a high pressure system, with the barometer above 30.2 ins., occupies the sea from our south-western coasts to the Azores and beyond. In a depression off the north of Scotland pressure is below 29.8 ins., and in another in the Gulf of Genoa it is below 29.9 ins. The gradient is slight generally.

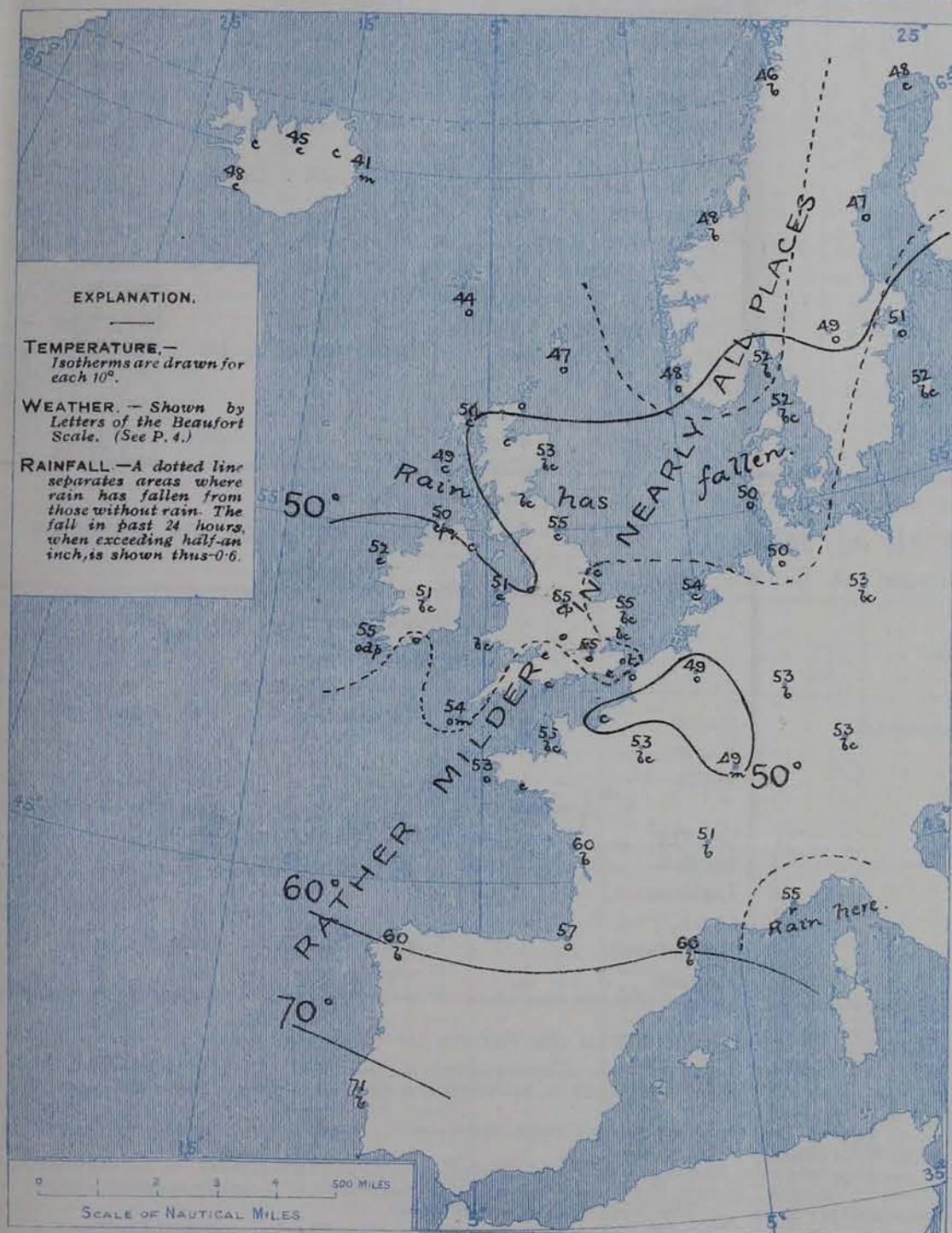
Over the British Isles winds from Westerly directions prevail, mostly moderate to very light in force, but blowing rather freshly on the north-western coasts. At the foreign stations the direction is very variable, and few localities report so much as a moderate breeze. Temperature has risen in nearly all regions. At the home stations the values range from 47° in Shetland to 59° at Bath; in Scandinavia from 46° at Bodø to 52° at Faerøer and Wisby; over Western Europe from 49° at Belfort, Brussels and Havre to 60° at Perpignan and Rochefort; in Iceland from 41° to 48°. The sky is very cloudy to overcast in nearly all parts of the British Isles and in Iceland, elsewhere it is mainly fine and clear. Showers are falling at Valencia, Malin Head and Nottingham, rain at Nice, and thunder is reported at Dover. The sea is rather rough on the north, slight to very smooth on nearly all other coasts.



# CHARTS

8<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature exceeded 60° only at a few of the Southern stations, touching 65° at Torquay. In several localities the maxima were below 55°, 50° at Wick, and 47° at Sumburgh Head. Showers have fallen at nearly all stations, but no large amounts are reported. The duration of bright sunshine was very variable, Aberdeen and Stornoway had none, Bir Castle and Valenciennes less than an hour, while Bournemouth reports 12 hours, and Jersey 13.8 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression in the North is making very slow progress eastward, and appears to be filling up gradually. Pressure exhibits an upward tendency all round, so that a Westerly to North-Westerly type of conditions will probably prevail during the ensuing twenty-four hours, with some slight increase of temperature.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10

88° to 76.88° breezes, fresh at times locally; cloudy generally, with slight passing showers in places, some sunny intervals; milder, but still cool for the season.

### II WESTERN CHANNEL AND BAY

Light to moderate 76.88° to 76° breezes; sea smooth to moderate; fair, cloudy, local showers; cool.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

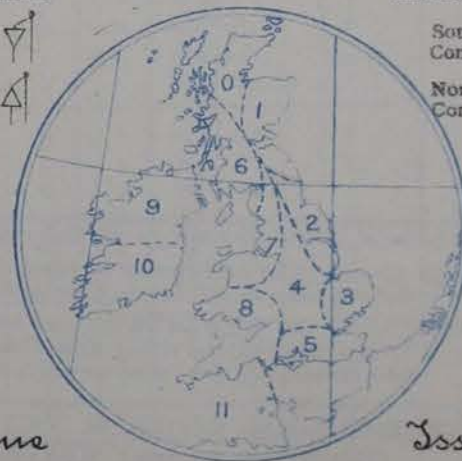
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued



## DAILY WEATHER REPORT.

8<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	°	°		Hrs.	Ins.	Southsea, to 6 p.m....	°	°		Hrs.	Ins.
Stonehaven ... ..	°	°		0.0	-	Worthing, to 6 p.m.	58	40	-	11.7	-
Dublin (City), to 4 p.m....	?	45	b, o, c	*	-	Brighton, to 6 p.m.	59	42	*	11.4	-
Rossall Beach, to 6 p.m....				*	-	Eastbourne, to 6 p.m. ...	58	43	*	10.5	-
Blackpool, to 9 p.m. ...	54	44	a, c, r	5.5	-	Bexhill-on-Sea, to 9 p.m.	58	43	c	7.8	-
Southport, to 9 p.m. ...	55	47	c, o	3.8	-	† Hastings ... ..				7.8	*
Rhyl, to 6 p.m. ... ..	55	48	*	5.1	-	† Folkestone, to 6 p.m. ...	56	46	bc, b, c	6.7	-
Colwyn Bay, to 6 p.m. ...						† Ramsgate, to 6 p.m. ...	?	?		6.3	-
Llandudno, to 9 p.m. ...	60	47	bc, cp, c	11.2	0.01	Margate, to 6 p.m. ...	57	48	b	4.9	-
Bettws-y-Coed, to 6 p.m.					*	Lowestoft, to 6 p.m. ...	54	44	b, o, c	4.0	-
Towyn, to 6 p.m. ... ..	56	36	o, bc, o	1.7	-	Skegness to 6 p.m. ...	59	47	-	1.3	-
Aberystwyth, to 6 p.m. ...	53	40	*	11.5	2	Scarborough, to 9 p.m. ...	59	44	-	1.8	-
Plymouth, to 9 p.m. ...						Harrogate, to 6 p.m. ...	56	40	o, bc, c	1.3	-
Torquay, to 6 p.m. ...	65	46	*	7.8	-	Darwen, to 9 p.m. ...					
† Weymouth, to 6 p.m. ...	61	44	bc, o	10.3	-	Manchester, to 9 p.m. ...					
Bournemouth, to 6 p.m.	63	40	-	12.0	-	Birmingham to 9 p.m....	60	45	c, o	3.1	-
						Duxton to 6 p.m.	53	41	+	2.9	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 7 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 7 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	Observations not received				Rome ... ..	Observations not received			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxö (Christiansand) ... ..					6 <sup>th</sup> June, 1908.				
St. Petersburg... ..					Geneva ... ..	1 p.m. 75		1 p.m. bc	Measured 7 a.m. 0.12
Vienna ... ..					Berne ... ..	57	*	bc	0.63
Buda-Pesth ... ..					Lucerne ... ..	57	*	r	0.47
Hermanstadt ... ..					Coire... ..	68	*	o	0.08
Trieste ... ..					St. Gothard ... ..	50	*	bc	0.16
Florence ... ..					Lugano ... ..	77	*	bc	-

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	8 <sup>th</sup> + 9 <sup>th</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth ... ..	3.33	11.52	8.11
												3.33	11.52	8.12
											Greenwich ... ..	3.46	11.59	8.11
												3.46	11.59	8.12
											Wick ... ..	3.10	12.11	9.11
												3.9	12.11	9.12
											Valencia ... ..	4.24	12.40	8.56
												4.24	12.40	8.57

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Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,  
9th June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine	Rainfall
		Inch.	°				Inch.	Inch.	°	°	°						°	°		Hours.	Inch.
SCANDINAVIA.	Haparanda...	30.01	49	Z	0	c	30.04	+0.9	51	45	+3	S	2	b			59	36			
	Hernösand...	29.94	47	Z	0	b	30.08	+1.5	53	47	+6	S	2	b			59	41			
	Stockholm...	30.04	47	S	2	bc	30.14	+2.1	54	48	+3	E	2	bc			55	41			0.16
	Wisby...	30.04	48	SW	2	c	30.13	+1.5	52	49	0	W	2	bc			55	39			
	Karlstad...	30.01	52	Z	0	bc	30.11	+1.7	52	49	+3	SSW	2	c			x	x			
	Færder (K'iania Fjord)	29.98	52	SSW	3	c	30.05	+1.6	53	41	+1	ENE	2	0	1		59	52			
	Bodö...	30.03	46	W	1	b	30.04	+0.8	46	45	0	N	1	b	1		50	41			
	Christiansund...	29.97	50	N	3	b	30.06	+1.0	48	45	0	NE	1	c	1		54	43			
ICELAND & FAEROE.	Skudesnaes...	29.94	51	S	2	0	30.04	+1.1	52	48	+4	Z	0	b	2		52	43	c. 0		
	Reykjavik...	29.75	51	E	6	0	29.60	-3.2	44	x	-4	ESE	2	0	x		x	x			
	Blönduós...	29.82	56	NE	1	c	29.75	-2.6	49	x	+6	S	4	c	x		x	x			
	Seydisfjord...	29.98	49	E	4	c	29.87	-1.9	42	x	+1	Z	0	0	x		x	x			
BRITISH ISLANDS.	Thorshavn...	29.99	55	E	4	bc	29.94	+0.5	51	x	+7	Z	0	m	x		x	x			
	Sumburgh Head...	29.89	49	SE	1	b	30.01	+2.5	48	47	+1	ESE	1	0	1		52	44	bc, b		0.03
	Stornoway...	29.96	52	W	3	c	29.99	+1.4	52	50	+2	WNW	5	0	4		55	46	cp, c. of pm	3.2	0.04
	Castlebay (Barra Id.)	30.03	51	W	3	0	30.05	+0.8	52	49	+3	WNW	4	om	3		53	47	c. o. of pm, c	6.3	0.15
	Malin Head...	30.05	49	W	3	tm	30.08	+0.4	53	53	+3	WSW	4	f	4		53	46	og. of pm, df		0.17
	Blacksod Pt. ...	30.12	50	SW	4	og	30.17	+0.1	55	55	+3	SW	2	of	2		56	50	og, pm, of pm		0.04
	Valencia...	30.23	57	WSW	4	om	30.30	+0.7	57	56	+2	SW	1	0	4		59	54	o. om	0.0	0.01
	Roche's Point...	30.21	59	NW	3	0	30.28	+0.5	60	58	+6	NW	2	c	1		60	54	og. og, p. c		0.01
	Birr Castle...	30.15	58	WSW	4	0	30.21	+0.2	58	57	+7	WSW	3	oru			59	51	c. o	3.5	-
	Donaghadee...	30.11	52	N	3	0	30.12	+0.1	58	57	+8	SW	2	c	2		58	47	c. bcp, ogd		0.09
	Liverpool Obsy...	30.14	53	WSW	4	c	30.19	+0.9	56	54	+6	WSW	4	0	3		56	50	c. cp	1.0	0.03
	Holyhead...	30.15	52	SW	4	cm	30.19	+0.7	54	54	+3	WSW	3	0	2		59	49	c. cm		0.04
	Pembroke (St. Ann's Hd.)	30.19	53	WSW	4	c	30.25	+0.8	54	53	+1	W	2	cm	3		56	49	bc, c	9.1	-
	Scilly (St. Mary's)	30.27	58	WSW	2	c	30.32	+1.2	57	54	+3	WNW	3	c	1		59	52	c. o	8.6	-
	Jersey (St. Aubins)	30.23	55	WNW	5	0	30.34	+1.2	58	56	+3	WNW	3	ogm	3		59	51	ogm, ogm	8.9	-
	Portland Bill...	30.15	57	NW	4	bc	30.26	+1.0	56	55	+3	WNW	4	bc	2		59	50	bc	7.5	-
	Dungeness...	30.10	56	WSW	5	bc	30.22	+1.0	57	53	+3	WSW	3	0	3		59	43	c. bc	6.0	-
	Dover...	30.10	55	SW	3	0	30.23	+1.0	59	53	+6	W	1	0	0		59	44	at, c. o	4.4	-
	Wick...	29.91	52	N	3	bc	30.00	+2.2	50	48	+1	S	2	0	2		55	43	-		0.05
	Nairn...	29.95	53	W	3	c	30.01	+1.6	52	49	0	W	1	0	1		58	45	bc, bc	7.9	0.03
	Aberdeen...	29.94	54	NNW	2	c	30.05	+1.7	55	51	+2	SE	1	c	1		60	45	bc, cp, bc	7.0	0.02
	Leith...	29.99	56	W	4	b	30.06	+1.2	52	50	0	ENE	1	ofm	x		58	47	bc, c. b		0.01
	North Shields...	30.00	55	WNW	3	c	30.11	+1.3	51	49	+4	SW	2	0	2		60	42	c. cp		-
	Spurn Head...	30.04	58	W	5	b	30.15	+1.4	54	51	-2	WSW	3	0	2		58	48	c. o		-
	Yarmouth...	30.08	55	E	2	bc	30.20	+1.2	55	50	0	W	2	bc	2		60	43	bc, bc	3.2	-
	Clacton-on-Sea...	30.08	62	WNW	2	c	30.21	+1.1	56	52	-2	W	3	c	2		65	44	bc, cu, c	6.2	-
	Nottingham...	30.11	65	WNW	2	c	30.18	+1.1	59	56	+4	W	1	om	x		60	47	bc, c	4.8	0.03
	Bath...	30.17	57	NW	5	b	30.25	+1.2	61	55	+2	W	4	c	x		64	52	-	8.7	-
	Oxford...	30.18	55	NW	4	0	30.24	+1.1	56	54	+3	W	2	0	x		63	48	bc, o	x	-
	London (St. James's Park)	30.08	64	WNW	3	bc	30.22	+1.0	54	51	-1	W	1	of	x		66	48	bc, c. bc, o	4.9	-
GERMANY, & C.	The Scaw (Skagen)	29.98	52	SW	3	0	29.99	+0.8	55	54	+3	SSE	1	b	0		55	50			0.12
	Fanø...	29.99	50	WSW	4	c	30.05	+0.1	53	48	+3	NW	4	b	x		53	48			0.04
	Cuxhaven...	30.06	54	W	2	0	30.09	0.0	53	50	+3	W	2	0	x		54	48	f. o, r		0.20
	The Helder...	30.10	53	W	2	c	30.17	+0.9	55	51	+1	NW	3	b	2		59	52			-
	Brussels...	x	x	x	x	x	30.21	+0.4	54	51	+5	WNW	2	0	x		63	47			-
	Berlin...	30.06	58	Z	0	0	30.11	-0.1	59	53	+6	WNW	3	0	x		64	52			-
	Frankfurt...	x	x	x	x	x	x	x	x	x	x	x	x	x	x		x	x			-
FRANCE.	Munich...	30.11	52	NE	2	r	30.21	+1.0	50	48	-3	SW	5	0	x		57	48			0.12
	C. Gris Nez...	30.13	55	SW	3	c	30.24	+1.2	54	51	+1	W	3	b	2		59	52			-
	La Heve...	30.20	57	W	2	c	30.33	+1.2	55	52	+6	N	3	c	2		66	49			-
	Brest...	30.31	57	NNW	3	b	30.39	+1.1	55	55	+2	WNW	3	0	3		59	52			-
	Lorient...	?	62	NW	4	bc	30.34	+1.5	55	54	+3	NW	1	0	2		68	52			-
	Rocheport...	?	65	WNW	3	b	30.34	+1.4	59	56	-1	NNE	2	c	x		72	54	bc, b		-
	Biarritz...	30.25	63	WNW	4	b	30.35	+1.5	59	56	+2	SE	1	c	1		66	54			-
	Paris...	30.19	61	WNW	2	0	30.26	+0.5	58	54	+5	NNW	2	0	x		67	48			-
	Belfort...	30.10	58	E	2	c	30.22	+1.3	51	49	+2	W	2	0	x		65	46			-
	Lyons...	30.11	62	NNW	2	bc	30.24	+1.5	57	48	+6	NNW	3	b	x		66	50			-
SPANISH PENIN.	Nice...	29.99	56	Z	0	c	30.08	+2.1	60	56	+5	Z	0	c	2		68	54			0.04
	Perpignan...	30.12	66	NW	4	c	30.25	+1.9	64	55	+4	W	3	b	x		73	55			-
	Sanguinaire...	29.93	59	W	5	r	30.00	x	64	61	x	SE	3	bc	4		66	54			0.51
	Corunna...	30.30	61	NW	5	b	30.34	+0.4	58	55	-2	NE	1	b	2		64	54			-
	Lisbon...	30.11	70	NNW	5	b	30.12	+0.4	71	60	0	NNE	3	b	x		82	66			-
AZORES (P. Delgada)	Azores (P. Delgada)...	30.25	62	NE	1	c	30.20	-0.3	64	58	+1	E	1	c	3		64	59			-
	" (Horta)...	30.25	63	SW	1	0	30.21	-0.5	63	59	-1	N	1	0	1		70	61			0.08



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

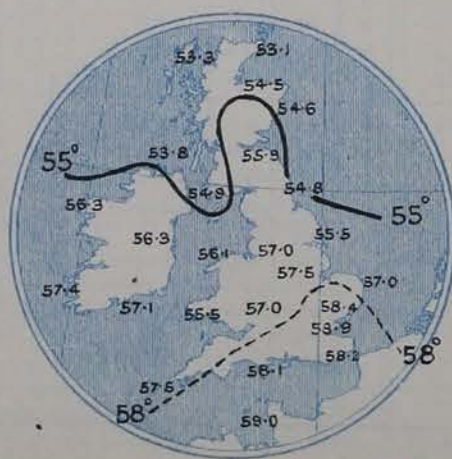
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



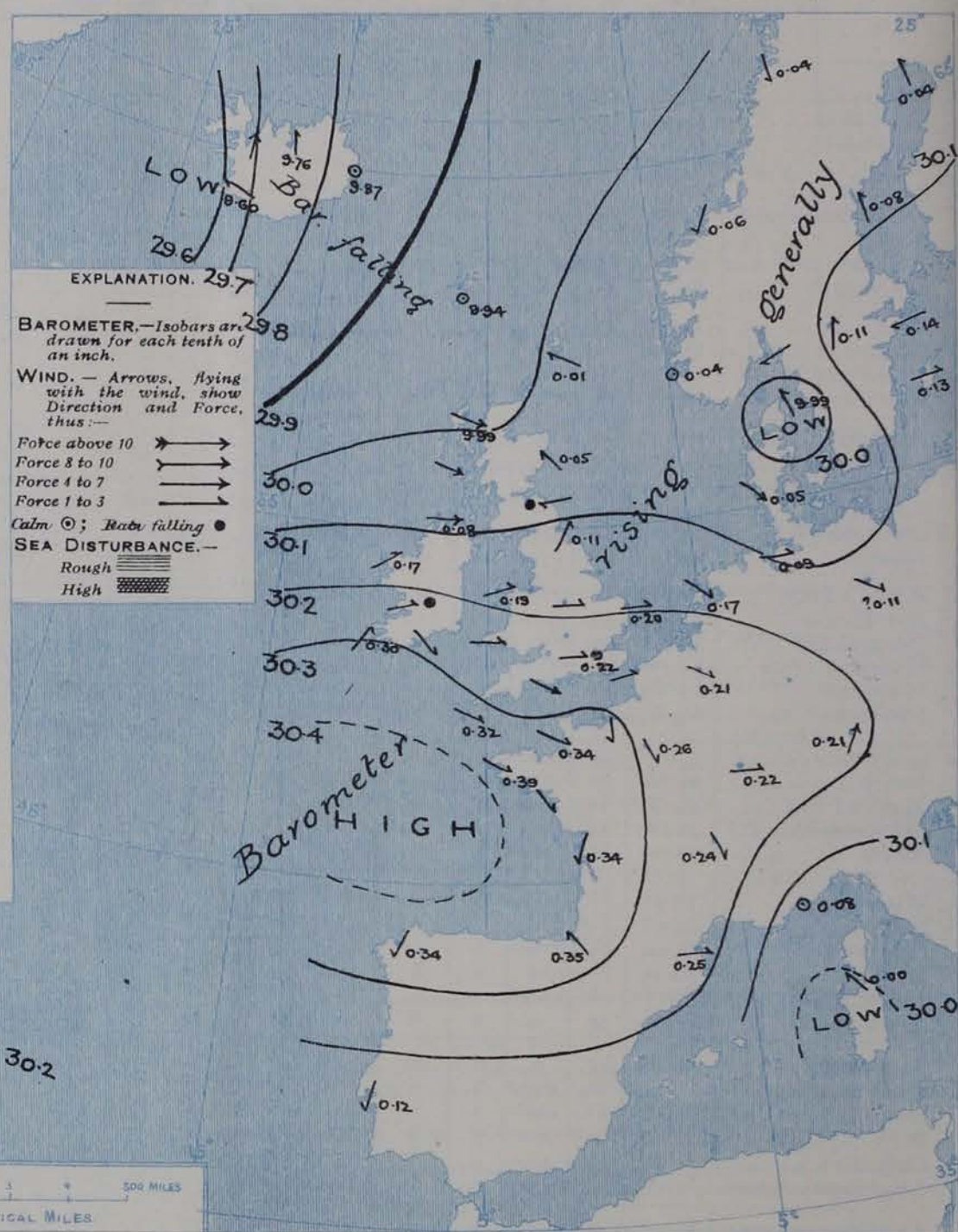
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Pressure has increased all over Western and Northern Europe, and in the central space of an anticyclone on the Bay of Biscay the barometer now stands at about 30.4 ins. Over Iceland there has been a brisk decrease of pressure, and in the southwest of the island the barometer is down to 29.6 ins. The gradient is very slight.

W. & breezes prevail over the British Isles, N.W. over the western portion of the Continent, S. in Iceland, and very variable in Scandinavia. A fresh breeze is reported at Stornoway and Munich, elsewhere the force is generally very light. Temperature has increased somewhat nearly everywhere. At the home stations the values range from 48° in Shetland to 61° at Bath; in Scandinavia from 46° at Bodö to 54° at Stockholm; over Western Europe from 50° at Munich to 71° at Lisbon; in Iceland from 42° to 55°. Over the greater part of the region under observation the sky is very cloudy or overcast, but in Scandinavia it is mostly clear. Light rain is falling at Birr Castle, Leith and in London, and on various parts of our coasts the atmosphere is misty, a dense wet fog being reported along the north of Ireland. The sea is moderate to very smooth on all coasts.

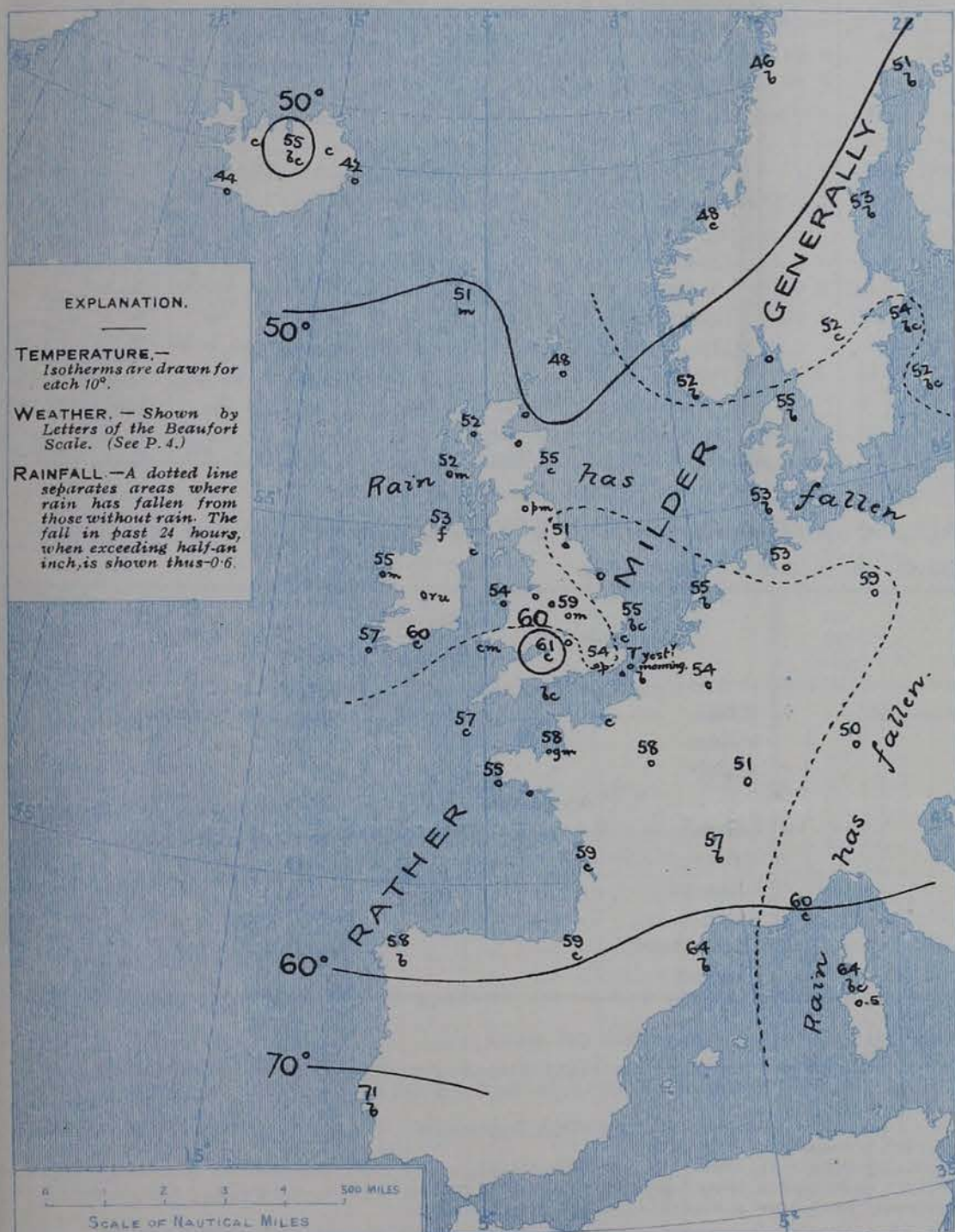


9<sup>th</sup> June, 1908.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 9-11—see map at foot.



## NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 60° and upwards in several parts of the British Isles, to 68° at Oxford, but at Malin Head and Barra the maximum was 53°, and in Shetland 52°. Showers have fallen in most of the northern and western districts, but the amounts measured are all small. The duration of bright sunshine varied greatly, from none at Valencia, and less than half an hour at Aberystwyth to 9.1 hours at Pembroke, and 11.3 hours at Stonehaven.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression which is approaching Iceland will probably pass beyond the Arctic Circle, affecting our most northern districts to a very limited extent. Generally a W.<sup>ly</sup> anticyclonic type is likely to be maintained over the country during the coming 24 hours, with some increase of temperature.

Light to moderate winds  
between S.W. and N.W.; cloudy  
to fine, slight passing showers  
in places, local coast mist  
or fog; becoming milder

## II WESTERN CHANNEL AND BAY

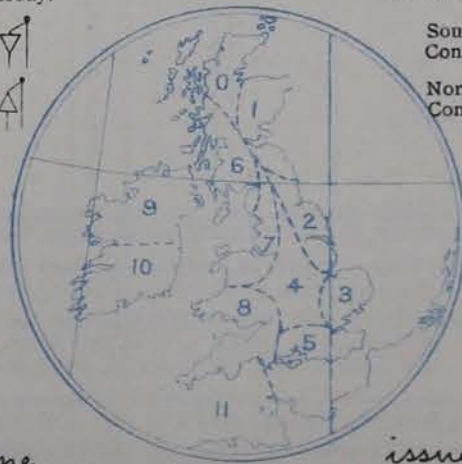
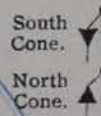
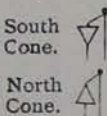
W.<sup>s</sup> to H.W.<sup>s</sup> breezes, light to moderate;  
sea smooth to slight; cloudy to fine, passing  
showers, local mist or fog; milder.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted  
this morning.



None

issued.



9<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	56	45	*	Hrs. 4.1	Ins. 0.04	Southsea, to 6 p.m....	64	52	*	Hrs. 8.0	Ins. -
Stonehaven ... ..	*	*	*	11.3	0.08	+ Worthing, to 6 p.m.	60	49	c, b, c	6.4	0.08
Dublin (City), to 4 p.m....	61	48	c, o	*	0.01	+ Brighton, to 6 p.m.	60	50	*	6.4	0.08
Rossall Beach, to 6 p.m....	54	49	cg, c	*	0.02	+ Eastbourne, to 6 p.m. ...	59	50	*	7.8	0.06.
Blackpool, to 9 p.m. ...	56	48	*	3.0	0.02	Bexhill-on-Sea, to 9 p.m.	61	50	r, br,	8.5	0.05
Southport, to 9 p.m. ...	57	49	bc, o.	2.8	-	+ Hastings ... ..	*	*	*	7.7	*
+ Rhyl, to 6 p.m. ... ..	?	?	*	3.5	-	+ Folkestone, to 6 p.m. ...	60	49	b, bc	4.0	0.02
Colwyn Bay, to 6 p.m. ...	?	52	*	3.0	0.07	+ Ramsgate, to 6 p.m. ...	66	?	*	4.6	-
Llandudno, to 9 p.m. ...	61	48	dp, c, bc, c	1.8	-	Margate, to 6 p.m. ... ..	64	51	b, o, b, o	4.4	-
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ... ..	61	48	o, c, b, c	4.5	-
Towyn, to 6 p.m. ... ..	57	50	p, o, bc, o	4.0	0.06	Skegness to 6 p.m....	60	52	c, bc, b	5.5	-
Aberystwyth, to 6 p.m....	56	50	*	0.4	0.06	Scarborough, to 9 p.m. ...	61	49	c, bc	4.0	-
Plymouth, to 9 p.m. ...						+ Harrogate, to 6 p.m. ...	56	45	of, bc, b, bc	7.7	0.02
Torquay, to 6 p.m. ... ..	66	49	*	7.6	0.02	Darwen, to 9 p.m. ... ..	54	44	od, bc, og	1.4	0.14
+ Weymouth, to 6 p.m. ...	65	48	b.	7.5	-	Manchester, to 9 p.m. ...	56	48	bc, bc	2.2	0.03.
+ Bournemouth, to 6 p.m.	66	48	c, o, b	8.0	-	Birmingham, to 9 p.m....	59	46	c, o	2.9	-
						Buxton to 6 p.m.	51	44	r, o, bc.	4.7	0.05

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 8 <sup>3</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 8 <sup>3</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	Observations not received.				Rome ... ..	Observations not received.			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxo (Christiansand) ... ..					7 <sup>3</sup> June, 1908.				
St. Petersburg... ..					Geneva ... ..	1 p.m.	1 p.m.	Observations not received	Measured 7 a.m.
Vienna ... ..					Berne ... ..			"	
Buda-Pesth ... ..					Lucerne ... ..			"	
Hermanstadt ... ..					Coire... ..			"	
Trieste ... ..					St. Gothard ... ..			"	
Florence ... ..					Lugano ... ..			"	

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
							Air.		Sea.	
	Lat.	Long.		Dry Bulb.	Wet Bulb.					
	°	°	In.				°	°	°	

9 <sup>h</sup> 410 <sup>h</sup> June, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..		3. 33. 3. 32	11. 52 11. 52	8. 12. 8. 12
Greenwich ... ..		3. 46 3. 45	11. 59 11. 59	8. 12 8. 13
Wick ... ..		3. 9 3. 9	12. 11 12. 11	9. 12 9. 13
Valencia ... ..		4. 24 4. 23	12. 40 12. 40	8. 57 8. 57

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METEOROLOGICAL OFFICE, 83, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday.  
10<sup>th</sup> June, 1904

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometre.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.									
SCANDINAVIA.	Haparanda...	Ins.	°	SW	2	b	Ins.	Ins.	°	°	SE	2	0	°	°		Hours.	Ins.			
	Hernösand...	30.12	47	S	2	c	30.14	+10	49	46	-2	E	2	6	59	32		0.04			
	Stockholm...	30.10	49	SSE	2	b	30.10	+02	55	50	+2	SE	2	6	55	34		-			
	Wisby...	30.17	48	NE	2	bc	30.18	+04	56	50	+2	NE	4	6	57	41		-			
	Karlstad...	30.15	49	Z	0	o	30.18	+05	51	48	-1	Z	0	6c	54	43		0.04			
	Färder (X'ania Fjord)	30.15	54				30.19	+08	54	52	+2			6c	x	x		0.04			
	Bodö...	30.12	58	SW	1	b	30.17	+12	58	54	+5	SSE	2	6	59	52		-			
	Christiansund...	30.13	47	W	2	b	30.20	+16	46	42	0	N	2	6c	48	43		-			
ICELAND & FAEROE.	Skudesnaes...	30.15	51	NE	1	bc	30.17	+11	52	48	+4	Z	0	6	54	45		-			
	Reykjavik...	30.12	53	NNW	4	b	30.20	+16	52	48	0	W	2	0	55	45		-			
	Blönduos...	29.67	50	ESE	7	c	29.28	-32	42	x	-2	ESE	3	r	x	x					
	Seydisfjord...	29.71	54	S	4	c	29.29	-46	46	x	-3	Z	0	0	x	x					
BRITISH ISLANDS.	Thorshavn...	29.81	50	E	4	o	29.44	-43	46	x	+4	NE	4	0	x	x					
	Sumburgh Head...	29.97	50	W	2	m	29.82	-12	52	x	+1	WSW	4	r	x	x					
	Stornoway...	30.08	49	S	2	o	30.06	+05	47	46	-1	S	2	r	3	53	45	0	0.04		
	Castlebay (Barra Id.)	30.09	57	WSW	3	c	29.98	-01	54	53	+2	SSW	6	r	5	60	50	c. bc. odpq.	4.6	0.01	
	Malin Head...	30.14	52	SE	3	odm	30.06	+01	53	52	+1	SW	5	om	4	55	51	om. c. odm	4.1	-	
	Blacksod Pt. ...	30.16	55	W	4	f	30.12	+04	55	54	+2	SW	4	opm	2	57	51	cm. df. og		0.01	
	Valencia...	30.23	57	SW	3	om	30.13	-04	56	54	+1	SSW	5	caj	4	58	53	omg. cqm		0.02	
	Roche's Point...	30.33	59	WSW	3	o	30.27	-03	56	52	-1	S	2	0	3	63	53	c. bc. o	2.2	0.01	
	Birr Castle...	30.30	62	S	1	c	30.32	+04	57	54	-3	SW	2	o	2	68	52	cg. c. b. o		-	
	Donaghadee...	30.28	62	WSW	3	c	30.27	+06	56	54	-2	SSW	3	o	1	63	51	p. c	0.4	0.02	
	Liverpool Obsy...	30.22	53	WNW	1	c	30.24	+12	58	54	0	S	3	c	2	66	53	bc. c		-	
	Holyhead...	30.24	58	WSW	4	o	30.29	+10	59	55	+3	WSW	3	o	2	63	55	o. op	1.1	0.03	
	Pembroke (St. Ann's Hd.)	30.25	56	WSW	2	odpm	30.29	+10	59	58	+5	SW	2	bc	1	60	52	o. odpm		0.12	
	Scilly (St. Mary's)	30.30	55	W	2	c	30.32	+07	54	53	0	W	4	bcw	2	57	50	cm. bcp c	4.0	-	
	GERMANY, & C.	Jersey (St. Aubins)	30.36	58	WNW	1	o	30.39	+07	57	54	0	SW	1	o	1	62	54	bc. o	2.3	-
Portland Bill...		30.37	59	WNW	4	bcm	30.40	+06	54	53	-4	WNW	3	ome	3	63	53	ogm. cm. bc	5.0	-	
Dungeness...		30.29	57	WNW	3	bc	30.34	+08	58	57	+2	WNW	1	b	3	59	54	c. bc	5.8	-	
Dover...		30.24	57	SW	3	o	30.30	+08	63	60	+6	NW	3	bc	2	63	55	om. o	1.6	0.01	
Wick...		30.26	60	SW	1	o	30.33	+10	64	60	+5	N	3	c	4	64	54	o. c	4.7	-	
Nairn...		30.09	53	S	2	bc	30.06	+06	54	51	+4	S	2	bc	1	57	47	-		0.01	
Aberdeen...		30.10	62	W	1	b	30.08	+07	59	54	+7	WSW	2	c	1	66	51	c. bcw. b	5.7	0.01	
Leith...		30.11	57	E	1	o	30.13	+08	59	55	+4	SE	1	c	2	61	49	bc. c. o. c	6.1	-	
North Shields...		30.12	60	W	3	b	30.16	+10	61	56	+9	W	2	c	x	66	51	bcp. b		0.01	
Spurn Head...		30.13	63	WSW	3	c	30.20	+09	62	58	+11	W	3	c	2	66	47	r. o. c		0.03	
Yarmouth...		30.17	61	WSW	2	c	30.26	+11	60	57	+6	WNW	2	b	1	63	53	cm. bwn		-	
Clacton-on-Sea...		30.22	58	SSE	1	bcp	30.24	+04	60	56	+5	NNW	2	bc	2	61	52	bc. bcp	4.6	0.10	
Nottingham...		30.23	63	WSW	2	c	30.28	+07	62	58	+6	NW	3	bc	1	66	54	c. bc. c. op	3.9	-	
Bath...		30.21	65	WNW	2	cm	30.28	+10	65	61	+6	NW	1	cm	x	66	53	c. cm	1.5	-	
Oxford...		30.28	63	W	5	c	30.34	+09	59	57	-2	W	3	o	x	68	56	-	6.5	-	
FRANCE.	London (St. James's Park)	30.27	63	WNW	2	b	30.33	+09	63	59	+7	WNW	2	o	x	68	56	o. c. cp. bc. o		-	
	The Scaw (Skagen)	30.22	66	W	3	odp	30.29	+07	65	60	+11	NNW	2	bc	x	68	54	o. c. odp. bc	2.0	0.01	
	Fanö...	30.10	58	Z	0	c	30.17	+18	57	55	+2	SSE	1	c	0	63	52			-	
	Cuxhaven...	30.18	51	NW	4	c	30.23	+18	55	51	+2	NW	2	bc	x	57	50			-	
	The Helder...	30.18	56	NW	3	b	30.24	+15	54	50	+1	NW	2	b	x	57	52			-	
	Brussels...	30.28	56	WNW	1	b	30.24	+07	56	54	+1	WSW	1	o	0	57	52			-	
	Berlin...	x	x	x	x	x	30.28	+07	57	57	+3	WNW	1	o	x	64	53			0.04	
	Frankfurt...	30.13	55	W	1	o	30.18	+07	50	48	-9	W	2	r	x	64	48			-	
SPANISH PENIN.	Munich...	30.25	57	NW	3	c	30.30		54	51		W	3	r	x	64	46			-	
	C. Gris Nez...	30.25	54	SW	3	b	30.30	+09	53	51	+3	NW	3	o	x	59	50			0.08	
	La Heve...	30.15	55	N	2	bc	30.16	+01	57	57	+3	Z	0	c	0	61	54			0.04	
	Brest...	30.34	57	N	2	bc	30.36	+03	55	55	0	W	3	o	4	68	52			-	
	Lorient...	30.43	59	NW	3	c	30.45	+06	54	53	-1	NW	1	m	0	61	52			-	
	Rochefort...	30.36	62	NW	3	o	30.37	+03	54	53	-1	NE	2	o	1	64	52			-	
	Biarritz...	30.35	64	NW	4	bc	30.38	+04	61	59	+2	ENE	3	b	x	66	59	b. bc		-	
	Paris...	30.39	64	NW	3	b	30.37	+02	62	60	+3	SE	2	bc	1	68	55			-	
SPANISH PENIN.	Belfort...	30.31	64	NNE	2	o	30.36	+10	61	57	+3	SW	1	b	x	69	52			-	
	Lyons...	30.24	59	WSW	5	o	30.31	+09	56	54	+5	Z	0	m	x	64	46			-	
	Nice...	30.26	64	NW	4	bc	30.35	+11	56	51	-1	N	3	b	x	67	50			-	
	Perpignan...	30.14	60	SW	2	c	30.18	+10	66	61	+6	Z	0	c	0	72	57			-	
	Sanguinaire...	30.24	71	NW	3	c	30.28	+03	68	59	+4	W	3	b	x	75	60			-	
	Corunna...	30.07	65	N	3	o	30.14	+14	67	62	+3	E	3	m	3	70	55			-	
	Lisbon...	30.28	64	NE	3	b	30.30	-04	61	55	+3	NE	1	b	2	68	52			-	
	Azores (P. Delgada)...	30.12	74	NNW	4	b	30.12	00	72	63	+1	NE	4	b	x	86	68			-	
(Horta)...	30.23	62	NNE	2	o	30.23	+03	62	58	-2	NE	3	o	3	66	61			-		
	30.25	63	Z	0	o	30.26	+05	64	57	+1	Z	0	o	1	70	63			-		

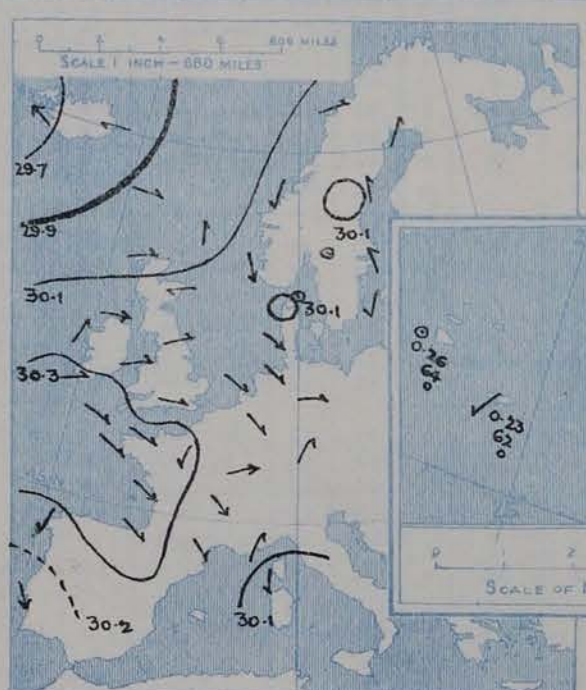


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

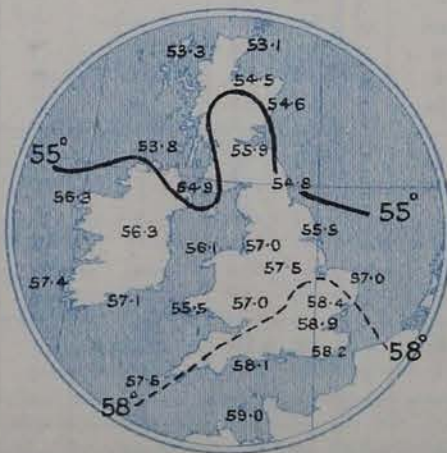
8 A.M. YESTERDAY



6 P.M. YESTERDAY



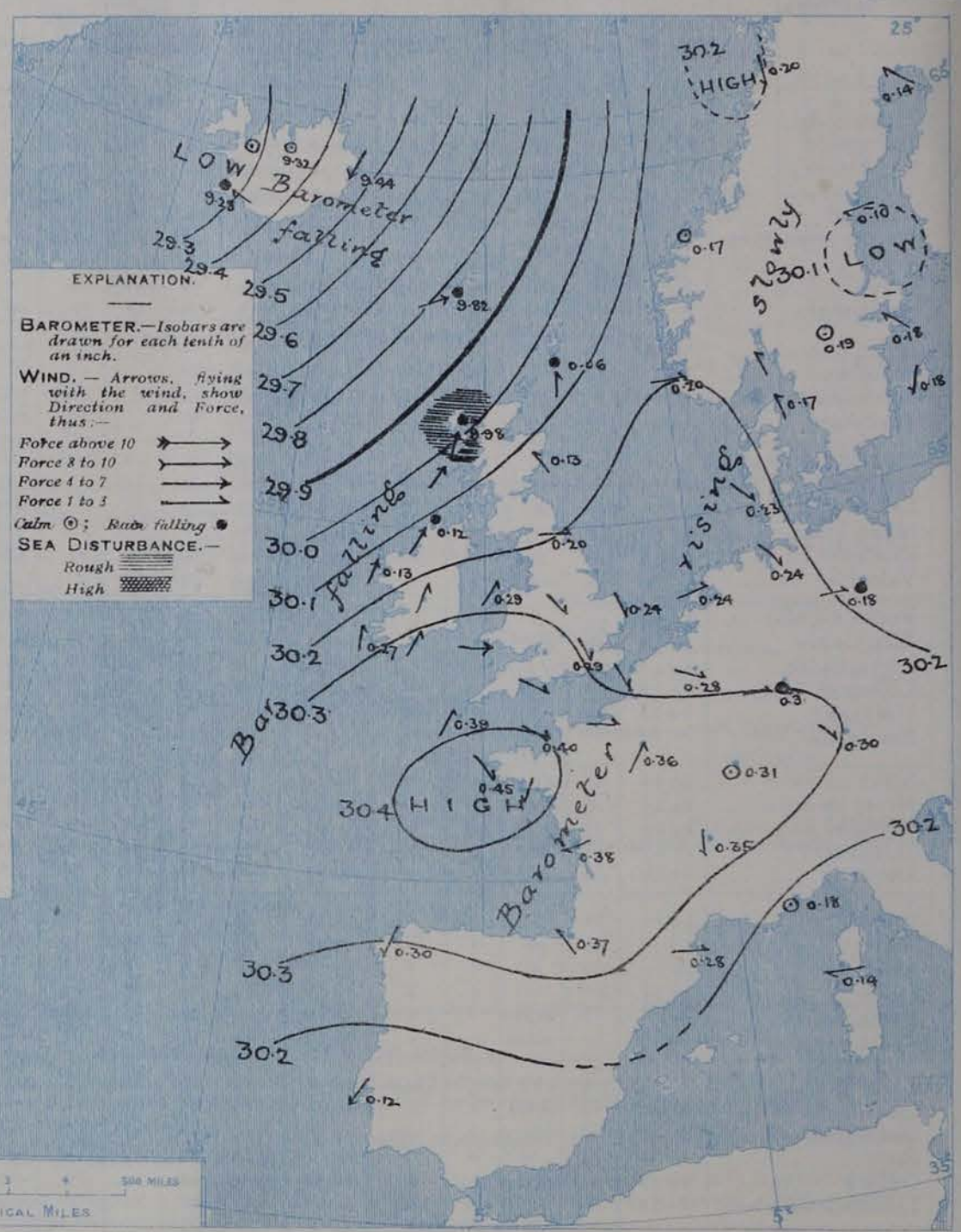
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A large anticyclone now lies over all the more southern parts of our area, but a rather deep depression, with minimum readings below 29.3 ins., is approaching Iceland from the westward, and is occasioning a brisk fall of the barometer in that region, and a slight fall in our own extreme western and northern coasts.

The wind is light from the W.<sup>nd</sup> or N.W.<sup>nd</sup> over England and the neighbouring parts of the Continent, but is N.E.<sup>ly</sup> or E.<sup>ly</sup> in the west of France. The advance of the depression towards Iceland is marked by a backing of the wind to the S.<sup>nd</sup> in Ireland and Scotland, with a considerable freshening in the Hebrides. The extension of the anticyclone has been accompanied by a fairly general rise of temperature, and over a considerable part of England the readings now range between 60° and 65°. At the Continental stations the values range from a little above 65° in the south of France to a little below 50° in the north of Scandinavia, as well as in Iceland.

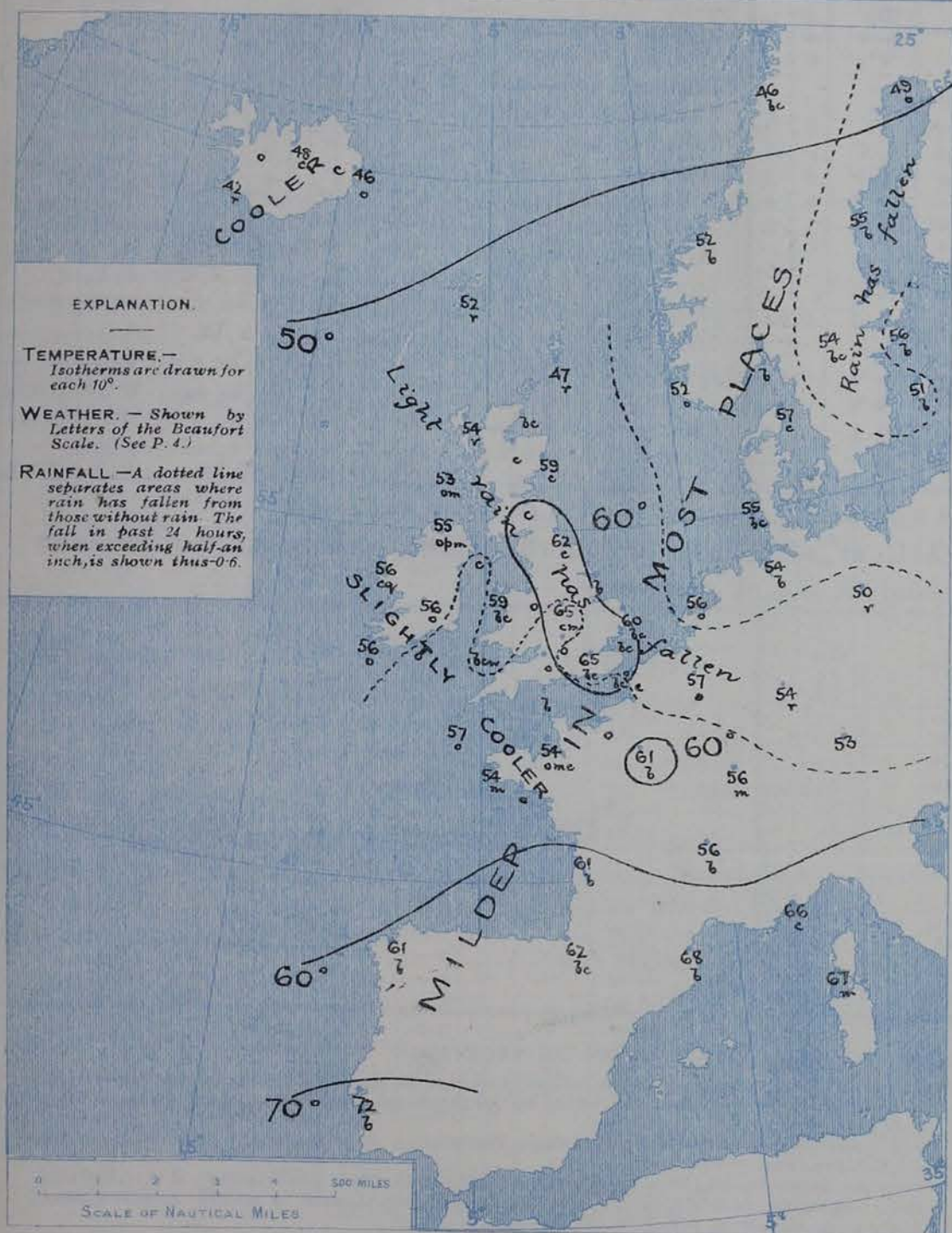
The weather is fair or fine over Western Europe as a whole, but is dull in the south of Ireland, and rainy in Shetland and the Hebrides, as well as at Thorshavn and Reykjavik. Rain is also falling at some of the German stations. The sea is slight or smooth generally, but rather rough in the Skinch.



# CHARTS

10<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° and upwards in many parts of the United Kingdom, and to 70° at Torquay. The amount of bright sunshine was generally small; at some of the Welsh stations there was none. Slight rain has fallen in several places.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone appears to be moving eastwards, and on our western and northern coasts the weather is likely to be affected by a depression which is extending southwards from the Icelandic region. Freshening S. and S.W. winds and some rain are, therefore, probable in those districts, but in the south and east the weather is likely to continue fair for the present.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { S. and S.W. winds, strong in places; dull, unsettled, some rain.
- 1 { W. to S. winds, light; fair and warm at first, some showers later. Becoming cooler.
- 2 {
- 3 { N.W. to W. winds, light;
- 4 { fair, warm.
- 5 {
- 6 { Same as No. 0.
- 7 { S.W. winds, light or moderate;
- 8 { fair at first, some showers later; Rather cool.
- 9 {
- 10 { Same as No. 0.

### II WESTERN CHANNEL AND BAY

Light to moderate S.W. winds, much Channel, with some showers, and a moderate sea. Variable breezes Bay, with fair weather, and a slight sea.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.



10<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	63	48	*	Hrs. 2.0	Ins. 0.01	Southsea, to 6 p.m....	67	43	*	Hrs. 4.6	Ins. -
Stonehaven ... ..	*	*	*	6.2	0.04	+ Worthing, to 6 p.m.	64	47	c.o	5.3	-
Dublin (City), to 4 p.m....	67	55	c, op, c.o	*	-	+ Brighton, to 6 p.m.	63	48	*	3.6	-
Rossall Beach, to 6 p.m....	60	50	cqd, c	*	0.10	+ Eastbourne, to 6 p.m. ...	62	48	*	4.5	-
Blackpool, to 9 p.m. ...	60	50	r, o, c.o	1.8	0.05	Bexhill-on-Sea, to 9 p.m.	63	47	c	2.3	-
Southport, to 9 p.m. ...	62	51	or, c.o	1.3	0.07	+ Hastings ... ..	*	*	*	1.7	*
Rhyl, to 6 p.m. ... ..	73	?	*	0.6	0.14	+ Folkestone, to 6 p.m. ...	60	47	b, c, o, b, o	3.1	-
Colwyn Bay, to 6 p.m. ...	65	57	*	2.5	0.02	+ Ramsgate, to 6 p.m. ...	66	58	*	4.4	-
Llandudno, to 9 p.m. ...	65	53	p, od, or	1.9	0.19	Margate, to 6 p.m. ...	66	52	b, o, b, c	3.1	-
Bettws-y-Coed, to 6 p.m.	64	52	c, bc, c	6.8	*	Lowestoft, to 6 p.m. ...	62	40	b, c, o, c	3.2	-
Towyn, to 6 p.m. ... ..	56	52	d, o	0.0	0.05	Skegness to 6 p.m....	65	50	c, bc, r, c	0.5	0.01
Aberystwyth, to 6 p.m. ...	57	51	*	0.0	-	Scarborough, to 9 p.m. ...	64	44	c, bc	1.1	-
Plymouth, to 9 p.m. ...	66	54	o, bc, o	4.6	0.02	+ Harrogate, to 6 p.m. ...	62	44	o, bc, c, o	0.7	-
Torquay, to 6 p.m. ... ..	70	54	*	6.2	-	Darwen, to 9 p.m. ... ..	60	45	or, bq, oq	0.3	0.24
+ Weymouth, to 6 p.m. ...	67	52	c, b, c	5.8	-	Manchester, to 9 p.m. ...	62	49	c, bv, o	0.3	0.10
Bournemouth, to 6 p.m.	69	51	-	3.1	-	Birmingham, to 9 p.m....	64	48	c	0.6	-
						Buxton to 6 p.m.	58	47	or, bc	0.5	0.0

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 9 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 9 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	59	52	b, c	0.04	Rome ... ..	75	58	b, b	-
Aix-la-Chapelle ... ..	59	50	o, r	-	Naples ... ..	76	62	c, b	-
Copenhagen ... ..	55	48	o, r	0.35	Malta ... ..	79	69	b, c	0.12
Oxö (Christiansand) ...	52	48	o, c	-	Geneva ... ..	1 p.m. Observations not received.	1 p.m.		Measured 7 a.m.
St. Petersburg ... ..	54	37	o, o	-	Berne ... ..	*			
Vienna ... ..	61	52	o, r	0.08	Lucerne ... ..	*			
Buda-Pesth ... ..	66	54	b, o	0.12	Coire ... ..	*			
Hermanstadt ... ..	86	57	c, o	0.16	St. Gothard ... ..	*			
Trieste ... ..	66	54	r, b	-	Lugano ... ..	*			
Florence ... ..	77	56	b, b	0.24					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	°	°	Ins.				°	°	°	
June 9 <sup>th</sup> Midnight	48° 17' N	6° 41' W	30.32	N	1	c	57	57	56	0.
--- 10 <sup>th</sup> 3 a.m.	48° 40' N	5° 26' W	30.41	N	1	o	57	56	56	0.

10 <sup>h</sup> & 11 <sup>h</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3. 32	11. 52	8. 12
	3. 32	11. 52	8. 13
Greenwich ... ..	3. 45	11. 59	8. 13
	3. 45	11. 59	8. 13
Wick ... ..	3. 9	12. 11	9. 13
	3. 8	12. 11	9. 14
Valencia ... ..	4. 23	12. 40	8. 57
	4. 23	12. 40	8. 58

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday.  
11th June, 1908

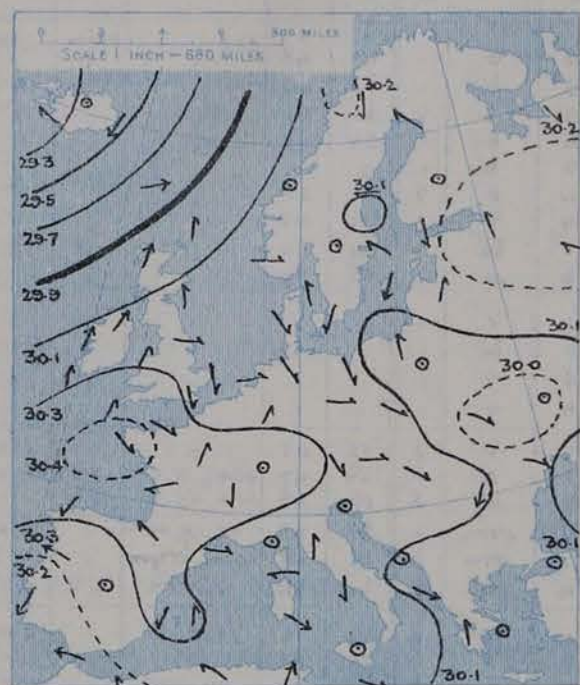
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.		Temperature.			Wind.					Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Wet-fall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.12	51	WSW	2	b	30.17	+0.3	55	49	+6	SSW	2	b	x		63	43	x	x	x
	Hernösand...	30.11	53	SW	2	b	30.12	+0.2	56	51	+1	S	2	b	x		63	43	x	x	x
	Stockholm...	30.17	52	S	2	c	30.21	+0.3	60	53	+4	W	2	b	x		61	41	x	x	x
	Wisby...	30.17	50	E	3	b	30.24	+0.6	53	49	+2	Z	0	b	x		54	41	x	x	x
	Karlstad...	30.18	56	S	2	b	30.23	+0.4	54	50	0	SSW	2	b	x		x	x	x	x	x
	Færder (X'ania Fjord)	30.16	58	SSW	4	b	30.18	+0.1	56	53	-2	SSW	4	0	2		61	55	x	x	x
	Bodö...	30.15	47	NE	2	b	30.04	-1.6	54	47	+8	E	4	b	1		54	43	x	x	x
	Christiansund...	30.11	53	Z	0	b	29.97	-2.0	59	52	+7	ESE	1	bc	1		59	50	x	x	x
ICELAND & FAEROE.	Skudesnaes...	30.17	54	SSW	2	0	30.08	-1.2	53	51	+1	S	6	0	4		55	50	b.c.	x	x
	Reykjavik...	29.27	49	ESE	4	bc	29.26	-0.2	44	x	+2	Z	0	r	x		x	x	x	x	x
	Blönduós...	29.31	49	SW	3	b	29.28	-0.1	49	x	+3	Z	0	bc	x		x	x	x	x	x
	Seydisfjord...	29.34	55	W	5	b	29.36	-0.8	46	x	0	E	2	0	x		x	x	x	x	x
BRITISH ISLANDS.	Thorshavn...	29.74	50	W	5	c	29.67	-1.5	49	x	-3	WSW	4	c	x		x	x	x	x	x
	Sumburgh Head	29.91	53	S	3	0	29.80	-2.6	51	49	+4	W	2	0	3		55	45	0	x	0.25
	Stornoway...	29.88	52	W	3	r	29.81	-1.7	52	47	-2	SW	3	0	3		56	47	ocpy, or, c.o	0.0	0.27
	Castlebay (Barra Id.)	29.94	53	SW	4	rf	29.86	-2.0	50	47	-3	WSW	2	of	3		54	48	orm, df, of	0.0	0.13
	Malin Head...	30.00	57	SW	5	cg	29.88	-2.4	50	50	-5	SW	2	orm	2		62	48	cg, cg, orm	x	0.45
	Blackisd Pt...	30.02	56	SSW	6	ogym	29.93	-2.0	49	48	-7	SW	2	rm	3		58	48	cgym, ogym	x	0.73
	Valencia...	30.19	57	SSW	3	om	29.99	-2.8	55	54	-1	S	4	rm	5		60	54	o, orm	0.0	0.14
	Roche's Point...	30.25	57	WSW	3	c	30.08	-2.4	56	53	-1	SW	4	op	5		59	54	o, c, op	x	0.02
	Birr Castle...	30.17	58	SSW	3	0	29.99	-2.8	56	54	0	SW	5	0	x		60	53	0	0.0	-
	Donaghadee...	30.13	59	S	3	c	29.96	-2.8	55	54	-3	S	4	qpo	3		62	54	og, ogp	x	0.01
	Liverpool Obsy...	30.23	60	SW	4	bc	30.13	-1.6	56	51	-3	SSW	4	0	2		66	54	bc	8.4	-
	Holyhead...	30.23	55	SW	6	cu	30.10	-1.9	54	53	-5	SW	6	c	4		61	51	b, cu	x	0.01
	Pembroke (St. Ann's Hd.)	30.28	54	SSW	4	c	30.16	-1.6	53	52	-1	SSW	5	cqp	4		59	50	bc, c, w	3.8	0.01
	Scilly (St. Mary's)	30.34	58	SW	3	c	30.23	-1.6	56	53	-1	SSW	4	om	1		62	54	c, o	1.8	0.01
	Jersey (St. Aubins)	30.37	56	WNW	3	0	30.31	-0.9	54	53	0	SSE	2	omq	2		60	51	ome, omq	0.0	-
	Portland Bill...	30.30	56	WSW	1	c	30.26	-0.8	54	54	-4	WSW	2	c	2		60	49	c, f, w	2.10	-
	Dungeness...	30.28	58	WSW	4	bc	30.25	-0.5	53	53	-10	SW	3	f	3		67	50	bc, f	5.1	-
	Dover...	30.29	60	SSW	1	0	30.28	-0.5	53	52	-11	SSW	2	f	0		69	51	c, r, o, f	7.0	0.02
	Wick...	29.94	55	S	2	0	29.84	-2.2	55	51	+1	S	2	0	1		62	50	-	x	-
	Nairn...	29.94	61	WSW	3	c	29.85	-2.3	52	51	-7	WSW	1	0	1		67	52	bcq, cng	3.0	0.12
	Aberdeen...	30.02	62	SW	3	c	29.88	-2.5	58	54	-1	SSW	3	0	2		70	53	c, bc, c, o	5.4	-
	Leith...	30.07	63	W	2	0	29.92	-2.4	59	54	-2	SW	3	c	x		65	57	c, bc, c, o	x	-
	North Shields...	30.14	65	SW	3	c	30.04	-1.6	58	55	-4	SSW	3	0	2		70	52	c, o	x	-
	Spurn Head...	30.20	67	SW	2	b	30.16	-1.0	58	52	-2	SW	4	cr	1		68	51	o, bc, w	x	-
GERMANY, & C.	Yarmouth...	30.26	59	S	3	bc	30.12	-1.2	61	56	+1	W	2	bc	3		65	54	bc	10.4	-
	Clacton-on-Sea...	30.25	63	E	1	bc	30.24	-0.4	63	59	+1	S	2	b	1		72	53	bc, c, bcw	9.6	-
	Nottingham...	30.22	69	WNW	2	b	30.18	-1.0	56	53	-9	W	2	0	x		73	49	o, b	5.5	-
	Bath...	30.28	66	W	5	b	30.24	-1.0	56	53	-3	W	4	0	x		69	53	-	9.5	-
	Oxford...	30.26	65	WSW	2	b	30.24	-0.9	58	53	-5	SW	3	0	x		73	51	o, c, b, r, bc	x	-
	London (St. James's Park)	30.24	70	SW	2	c	30.23	-0.6	61	56	-4	WSW	2	c	x		73	53	bc, c, bc, b	6.1	-
	The Scaw (Skagen)	30.21	53	WNW	1	b	30.23	+0.6	54	51	-3	SW	2	b	0		63	48	x	x	-
	Fanö...	30.27	48	WNW	1	b	30.27	+0.4	55	53	0	SW	3	0	x		59	46	x	x	-
FRANCE.	Cuxhaven...	30.28	58	NW	2	b	30.30	+0.6	55	53	+1	SE	1	c	x		59	48	x	x	-
	The Helder...	30.28	59	NW	1	b	30.26	+0.2	58	57	+2	WSW	1	bc	0		61	52	x	x	-
	Brussels...	x	x	x	x	x	30.30	+0.2	59	56	+2	S	1	0	x		71	48	x	x	-
	Berlin...	30.21	58	NW	2	c	30.29	+1.1	58	54	+8	NW	2	c	x		66	50	x	x	0.04
	Frankfurt...	30.28	58	SW	2	0	30.38	+0.8	52	51	-2	SW	3	0	x		59	48	x	x	0.24
	Munich...	30.30	52	SW	2	r	30.32	+0.2	54	53	+1	N	1	0	x		63	50	x	x	0.16
	C. Gris Nez...	30.38	55	N	3	m	30.26	+0.1	52	52	-5	SW	3	f	2		64	50	x	x	-
	La Heve...	30.38	55	N	3	m	30.32	-0.4	55	54	0	W	2	0	2		63	52	x	x	-
	Brest...	30.39	59	NW	2	b	30.32	-1.3	52	51	-2	E	3	m	1		63	50	x	x	-
	Lorient...	30.31	64	W	3	b	?	?	53	53	-1	ENE	3	f	2		68	52	x	x	-
	Rochefort...	30.30	69	NNW	3	b	30.27	-1.1	64	59	+3	ENE	1	b	x		82	57	b	x	-
	Biarritz...	30.30	67	N	4	b	30.22	-1.5	65	59	+3	Z	0	b	0		70	57	x	x	-
SPANISH PENIN.	Paris...	30.31	68	NNW	2	bc	30.32	-0.4	53	53	-8	NE	2	f	x		72	52	x	x	-
	Belfort...	30.24	63	WSW	5	0	30.27	-0.4	59	55	+3	ENE	4	m	x		70	48	x	x	-
	Lyons...	30.26	69	N	2	b	30.26	-0.9	65	58	+9	N	1	b	x		74	53	x	x	-
	Nice...	30.17	65	Z	0	bc	30.24	+0.6	68	63	+2	Z	0	b	0		75	59	x	x	-
	Perpignan...	30.19	77	NW	3	b	30.22	-0.6	69	61	+1	SW	1	b	x		80	57	x	x	-
	Sanguinaire...	30.11	64	N	3	bc	30.12	-0.2	67	63	0	E	2	b	2		75	55	x	x	-
SPANISH PENIN.	Corunna...	30.21	69	N	3	b	30.17	-1.3	66	61	+5	NE	1	b	2		73	59	x	x	-
	Lisbon...	30.04	77	NNW	5	b	30.08	-0.4	76	61	+4	NNE	1	b	x		81	68	x	x	-
	Azores (P. Delgada)...	30.29	60	NNE	1	b	30.30	+0.7	62	57	0	NE	3	0	3		68	59	x	x	-
	" (Horta)...	30.33	65	NE	3	0	30.34	+0.8	64	56	0	NE	2	0	2		70	63	x	x	-



# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

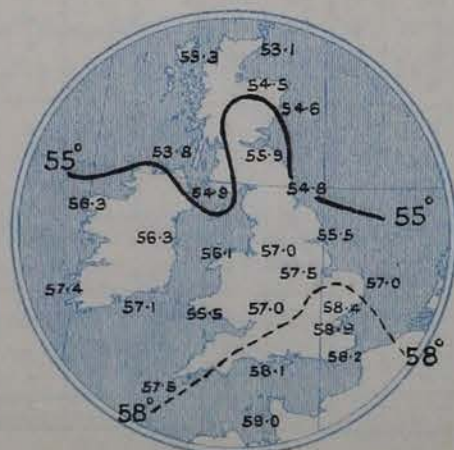


6 P.M. YESTERDAY



## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE MONTH OF JUNE.

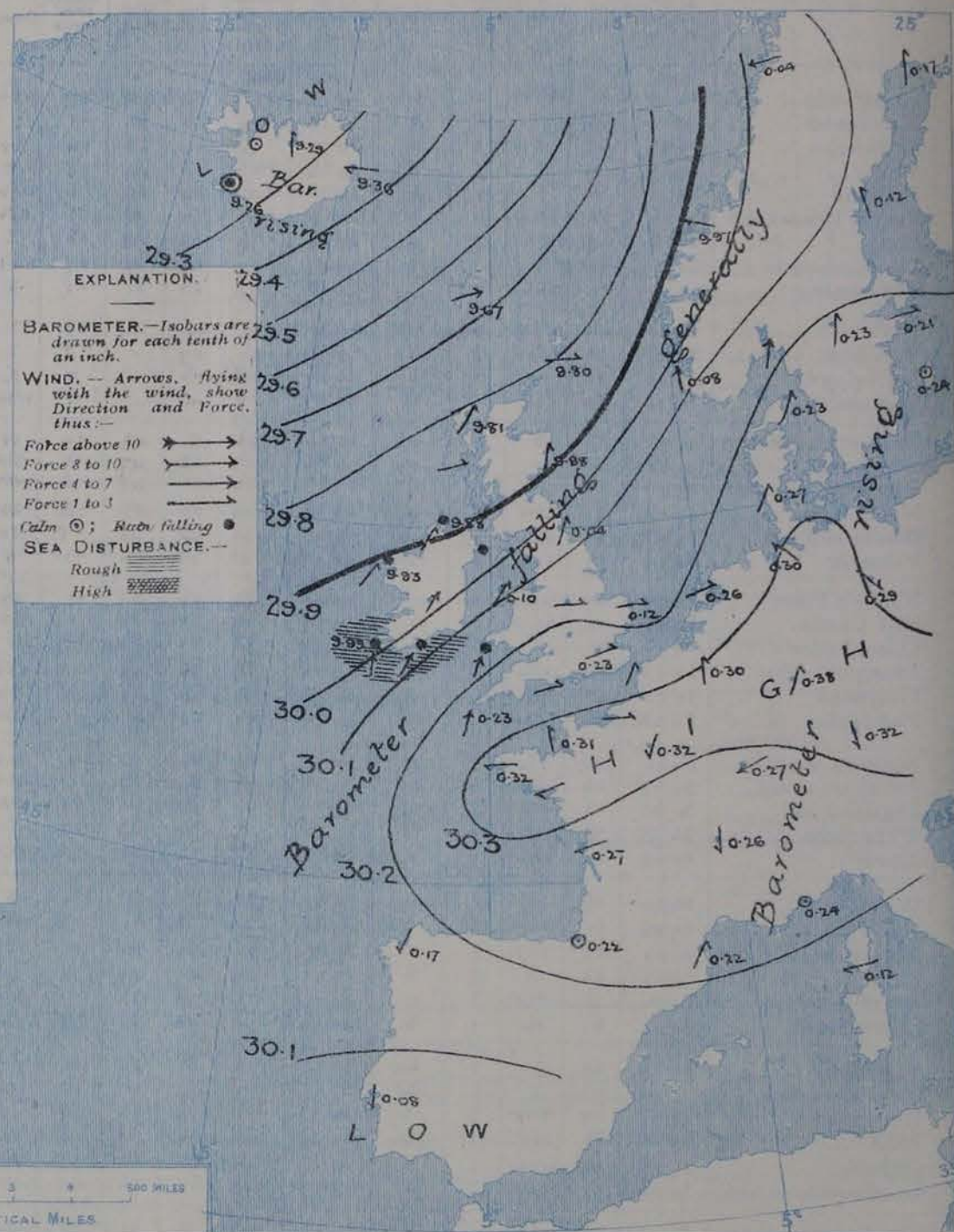
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Thursday,

# WEATHER

## 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

The anticyclone is diminishing both in size and intensity, and the low pressure system over the Icelandic region is extending slowly in a southerly direction. The barometer is consequently falling over the whole of these islands and the neighbouring parts of the Continent. The readings at present range from 30.3 ins. and upwards over Germany and the north of France to a little below 29.3 ins. over Western and Northern Ireland.

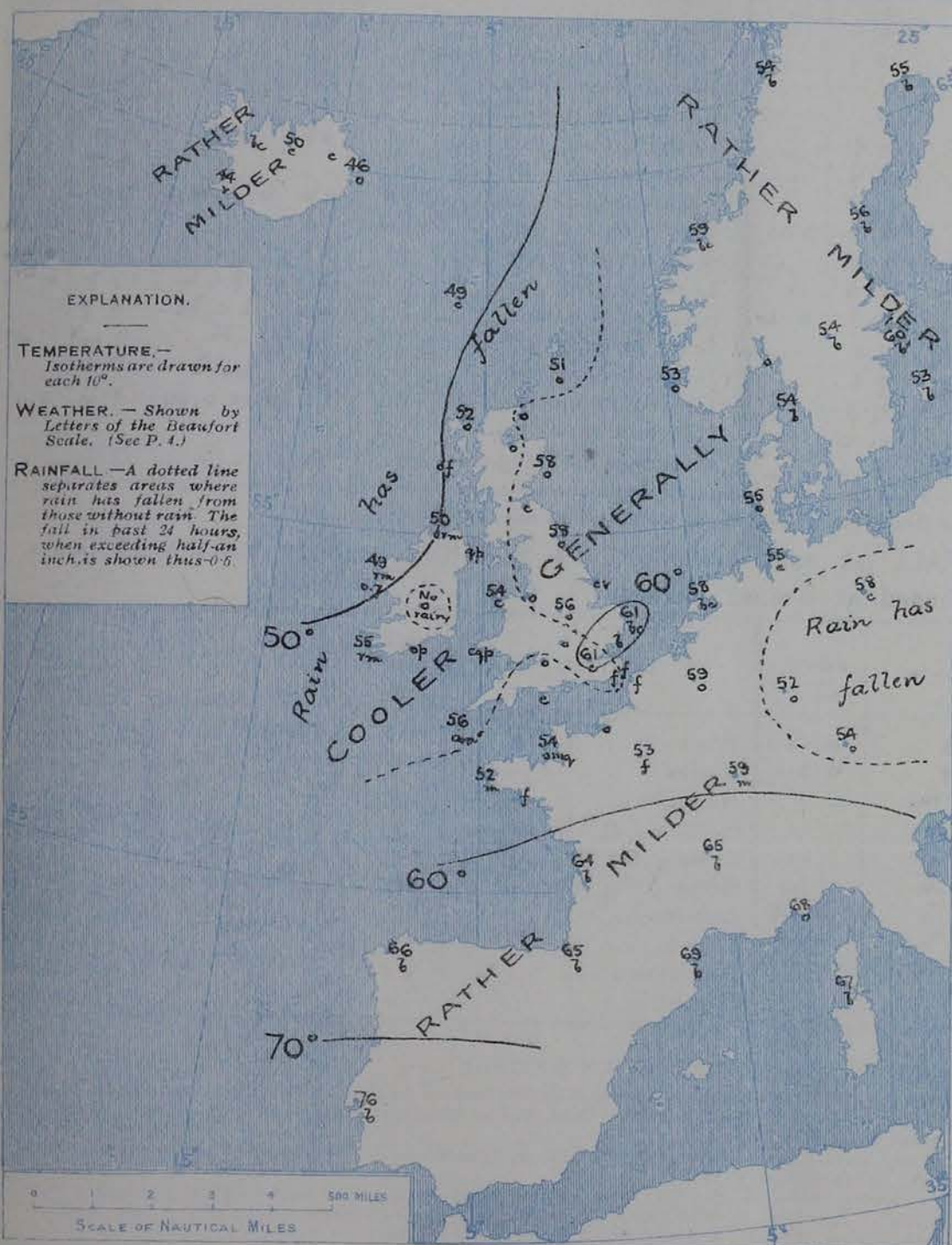
As a result of the above changes the wind has backed to the S.W.<sup>nd</sup> over the whole of the United Kingdom and the North Sea, and has freshened somewhat on exposed portions of our western coasts. In France light N.E. to Variable breezes are reported. A general fall of temperature has taken place in these islands, and on several parts of our western and southern coasts the readings are now below 55°. On the east coast of Great Britain the thermometer remains fairly high. At the Continental stations the values range from 65° and upwards in the south of France to a trifle below 55° at Paris, and in South Germany, as well as at several of the Scandinavian stations. The weather is cloudy over the greater part of the United Kingdom, with rain at several of our western stations. Fog or mist prevails in the Channel and also over the north of France, but at the Continental stations generally the weather is fair. The sea is slight or smooth generally, but rather rough off the south of Ireland.



# CHARTS

11<sup>th</sup> June, 1900.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 70° and upwards in several parts of Great Britain, and to 76° at Ramsgate. In Ireland and the Hebrides there was an entire absence of bright sunshine, but in many parts of England the duration was large, the highest value reported being 11 hours at Weymouth. Rain has fallen in several parts of the country, — heavily on the north coasts of Ireland.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The low pressure system over Ireland and the neighbouring portions of the ocean will continue to spread slowly in a southerly direction, and the unsettled weather now prevailing on our western coasts will shortly become more general. The S.W. wind will probably freshen somewhat on exposed parts of our coasts, and a further fall of temperature will take place in our eastern and central districts.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the districts indicated by the numbers 0-11—see map at foot.

- 0 { S.W. winds, freshening; cool, dull, occasional rain.
- 1 { S.W. winds, moderate; cloudy, some showers. Becoming cooler.
- 2 { S.W. winds, moderate; fair at first, showery later. Becoming cooler.
- 3 { S.W. winds, moderate; fair at first, showery later. Becoming cooler.
- 4 { S.W. winds, freshening on coast; cloudy, some showers.
- 5 { Becoming cooler.
- 6 Same as No. 0.
- 7 { S. and S.W. winds, fresh or strong on coast; cool, cloudy.
- 8 { occasional showers.
- 9 { S. to S.W. or W. winds, fresh; cool, cloudy, occasional showers.
- 10 {

### II WESTERN CHANNEL AND BAY

Freshening S.W. winds mouth Channel and upper part of Bay, with showery weather and a moderate sea. Variable or light E. winds further south, with fair weather and a slight sea.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

issued.



11<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	67	52	x	Hrs. 0.2	Ins. -	Southsea, to 6 p.m....	72	56	x	Hrs. 9.0	Ins. -
Stonehaven ... ..	x	x	x	5.0	-	+ Worthing, to 6 p.m.	66	55	c, bc, m	8.1	-
Dublin (City), to 4 p.m....	64	54	c, b, bc	x	-	+ Brighton, to 6 p.m.	65	56	x	5.9	-
Rossall Beach, to 6 p.m....	63	54	c, og	x	0.01	+ Eastbourne, to 6 p.m. ...	68	55	x	8.4	-
Blackpool, to 9 p.m. ...	64	54	c, o	6.8	-	Bexhill-on-Sea, to 9 p.m.	65	55	t, b	9.5	0.03
Southport, to 9 p.m. ...	64	56	o, bc, c	5.8	-	+ Hastings ... ..	x	x	x	9.7	-
Rhyl, to 6 p.m. ... ..	30	30	x	7.3	-	+ Folkestone, to 6 p.m. ...	68	56	bc, b, or, o	8.3	-
Colwyn Bay, to 6 p.m. ...	67	57	x	5.8	0.01	+ Ramsgate, to 6 p.m. ...	76	60	x	9.9	0.18
Llandudno, to 9 p.m. ...	65	55	or, bc	8.1	-	Margate, to 6 p.m. ...	73	56	-	8.2	0.04
Bettws-y-Coed, to 6 p.m.	65	56	c, b, bc	5.3	-	Lowestoft, to 6 p.m. ...	64	53	c, or, c, bc	10.7	0.12
Towyn, to 6 p.m. ... ..	60	55	t, or, m, o	0.0	0.14	Skegness to 6 p.m....	67	60	b, c, bc	6.7	-
Aberystwyth, to 6 p.m....	58	52	x	1.5	-	Scarborough, to 9 p.m. ...	72	52	bc	7.4	-
Plymouth, to 9 p.m. ...	66	54	o, bc	7.8	-	+ Harrogate, to 6 p.m. ...	67	52	bc, b	10.3	-
Torquay, to 6 p.m. ...	68	54	x	9.3	-	Darwen, to 9 p.m. ...	66	52	o, or, b, og	3.4	0.01
Weymouth, to 6 p.m. ...	67	54	b.	11.0	-	Manchester, to 9 p.m. ...	x	x	x	x	x
+ Bournemouth, to 6 p.m.	72	55	c, b, o, b	8.3	-	Birmingham, to 9 p.m....	71	56	c, b	7.0	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

[illegible]

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

**FORECASTS OF WEATHER** for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,  
12th June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 39° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 39° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.16	51	S	2	b	30.02	-15	55	49	0	S	2	b	x	63	43				
	Hernösand...	30.04	52	S	2	o	29.95	-17	57	52	+1	S	2	o	x	61	43				
	Stockholm...	30.17	58	S	2	b	30.10	-11	64	55	+4	SW	2	c	x	70	46				
	Wisby...	30.21	53	S	4	b	30.17	-07	60	55	+7	WSW	2	b	x	60	43				
	Karlstad...	30.14	58	SW	4	bc	30.04	-19	57	53	+3	S	2	o	x	x	x				
	Färder (X'iania Fjord)	30.10	57	S	4	m	29.95	-23	58	55	+2	SSW	4	o	2	58	55				
	Bodö...	29.85	61	S	1	c	29.68	-36	59	57	+5	E	2	c	1	63	50				
	Christiansund...	29.85	58	2	0	o	29.74	-23	48	46	-11	W	3	o	1	64	48				
	Skudesnaes...	29.97	52	S	6	o	29.88	-20	49	47	-4	NW	6	c	4	54	49				0.47
ICELAND & FAEROE.	Reykjavik...	29.34	51	WSW	3	b	29.47	+21	42	x	-2	W	4	b	x	x	x				
	Blönduos...	29.34	52	SE	2	b	29.49	+21	41	x	-8	NNE	3	f	x	x	x				
	Seydisfjord...	29.26	49	E	3	o	29.25	-11	44	x	-2	S	2	o	x	x	x				
	Thorshavn...	29.54	52	SSW	7	c	29.52	-15	45	x	-4	WSW	4	c	x	x	x				
BRITISH ISLANDS.	Sumburgh Head	29.75	48	W	1	o	29.73	-07	49	46	-2	WSW	4	c	5	53	45	r, o			0.09
	Stornoway...	29.77	53	WSW	5	bcg	29.80	-01	52	47	0	WSW	5	bc	4	56	45	bcg, cap	6.9		0.03
	Castlebay (Barra Id.)	29.85	51	W	4	c	29.87	+01	50	47	0	W	4	c	4	53	46	of, bcp, cm	5.4		0.05
	Malin Head...	29.89	52	W	3	bc	29.92	+04	49	48	-1	W	4	bc	2	54	45	of, bc, op			0.30
	Blacksod Pt. ...	29.99	54	WNW	4	bc	30.00	+07	53	49	+4	W	3	bc	3	56	45	cpm, bcpm			0.15
	Valencia...	30.04	55	WNW	2	cv	30.08	+09	53	50	-2	2	0	cv	3	56	42	ofm, bc, c	2.5		0.23
	Roche's Point...	30.05	55	2	0	r	30.09	+01	53	51	-3	N	1	b	2	57	45	of, bc, b			0.18
	Birr Castle...	30.00	54	SW	3	c	30.06	+07	51	49	-5	WSW	2	c	x	57	39	op, c	0.6		0.19
	Donaghadee...	29.96	50	ENE	1	c	30.04	+08	51	49	-4	WSW	1	bc	0	58	41	org, op, bc			0.36
	Liverpool Obsy...	30.00	57	SSW	5	o	30.03	-10	53	49	-3	SW	1	bc	1	60	47	b, o, r	0.6		0.16
	Holyhead...	30.02	50	W	3	rgm	30.03	-07	55	54	+1	NW	1	bc	1	57	46	cm, rgm			0.42
	Pembroke (St. Ann's Hd.)	30.06	54	SW	5	o	30.05	-11	52	50	-1	NW	2	bc	3	56	48	cp, op, of	0.3		0.27
	Scilly (St. Mary's)	30.13	57	SSW	4	o	30.08	-15	55	53	-1	N	3	c	2	60	53	o, c, o	0.0		0.07
	Jersey (St. Aubins)	30.18	59	NNW	2	bf	30.10	-21	59	57	+5	2	0	og	0	62	51	of, bc, og, o	7.2		-
	Portland Bill...	30.16	55	WSW	3	bc	30.05	-21	55	54	+1	WSW	3	o	3	58	54	b, bc, o	7.7		-
	Dungeness...	30.16	54	SW	3	f	30.06	-19	56	55	+3	WSW	1	c	1	57	53	o, f	3.3		-
	Dover...	30.18	53	SSW	1	f	30.08	-20	55	53	+2	SSW	1	o	0	56	49	f, o	0.0		-
	Wick...	29.77	55	W	2	bc	29.80	-04	51	48	-4	W	3	bc	2	56	43				0.25
	Nairn...	29.79	52	W	2	c	29.85	00	53	48	+1	SW	2	bc	1	55	43	of, d, bc	1.7		0.12
	Aberdeen...	29.83	49	NNE	1	r	29.90	+02	55	50	-3	SW	1	b	1	59	41	op, of, bc, b	0.0		0.85
	Leith...	29.84	51	W	2	r	29.93	+01	53	47	-6	WSW	3	bc	x	63	46	c, o, c, o, r			0.08
	North Shields...	29.90	60	SSW	5	c	30.00	-04	53	50	-5	W	3	c	2	63	44	c, p			-
	Spurn Head...	30.02	62	SW	3	b	30.02	-14	51	50	-7	W	1	od	1	67	51	bc, c, od			0.10
	Yarmouth...	30.08	69	SSW	4	bc	30.03	-19	58	55	-3	WSW	2	c	3	70	54	bc	11.7		-
	Clacton-on-Sea...	30.11	66	S	5	b	30.01	-23	58	55	-5	WSW	2	o	2	68	53	b, bc, b, o	14.0		-
	Nottingham...	30.05	61	WSW	2	c	30.02	-16	50	49	-6	ENE	1	o	x	66	47	c	4.9		0.17
	Bath...	30.12	63	W	4	bc	30.02	-22	57	55	+1	SW	5	r	x	64	54		3.3		0.02
	Oxford...	30.11	60	SW	4	o	30.04	-20	55	53	-3	SSW	4	r	x	67	52	c, bc, c, of			0.03
	London (St. James's Park)	30.11	66	SW	4	b	30.04	-19	57	54	-4	SW	2	o	x	69	54	bc, b, c, o	12.3		-
GERMANY, & C.	The Scaw (Skagen)	30.12	59	SSW	4	o	29.99	-24	59	57	+5	SSW	4	c	1	64	52				-
	Fanø...	30.15	58	SSW	2	bc	30.05	-22	61	58	+6	SW	4	bc	x	64	54				-
	Cuxhaven...	30.21	66	S	1	c	30.11	-19	61	59	+6	S	3	c	x	66	55				-
	The Helder...	30.16	61	SW	2	b	30.09	-17	58	55	0	SW	3	o	1	64	54				-
	Brussels...	x	x	x	x	x	30.11	-19	64	56	+5	WSW	1	bc	x	?	55				-
	Berlin...	30.25	62	NW	2	bc	30.14	-15	62	57	+4	2	0	b	x	68	54				-
	Frankfurt...	30.24	61	NE	1	b	30.19	-19	59	55	+7	NE	2	b	x	70	48				-
	Munich...	30.25	57	E	2	b	30.22	-10	57	54	+3	E	2	b	x	66	45				-
FRANCE.	C. Gris Nez...	30.16	54	SW	2	f	30.06	-20	59	55	+7	W	1	bc	1	59	50				-
	La Heve...	30.19	61	N	1	c	30.10	-22	61	58	+6	ENE	1	m	1	70	55				-
	Brest...	30.22	56	WNW	2	m	30.15	-17	55	55	+3	2	0	c	0	66	50				-
	Lorient...	30.16	64	WNW	1	c	30.09	-?	60	59	+7	2	0	o	2	75	53				-
	Rochefort...	30.14	69	NW	4	b	30.10	-17	63	62	-1	ESE	3	b	x	79	63				-
	Biarritz...	30.12	71	NE	3	b	30.08	-14	73	66	+8	2	0	b	2	73	61				-
	Paris...	30.19	72	E	1	b	30.13	-19	63	59	+10	E	1	b	x	77	52				-
	Belfort...	30.15	69	ENE	5	m	30.14	-13	63	57	+4	ENE	4	m	x	73	50				-
	Lyons...	30.15	75	N	1	b	30.17	-09	64	58	-1	N	1	b	x	80	54				-
	Nice...	30.17	66	SW	2	c	30.17	-07	71	64	+3	2	0	b	0	77	59				-
SPANISH PENIN.	Perpignan...	30.14	74	2	0	b	30.16	-06	68	62	-1	SE	1	b	x	78	55				-
	Sanguinaire...	30.12	67	N	2	bc	30.12	00	72	67	+5	2	0	m	2	77	55				-
	Corunna...	30.16	68	NW	1	b	30.21	+04	57	55	-9	NW	1	f	3	72	54				-
	Lisbon...	30.11	71	WSW	3	b	30.10	+02	73	62	-3	2	0	bc	x	86	66				-
AZORES (P. Delgada)	(Horta)...	30.40	63	NE	4	b	30.38	+04	66	62	+2	NNE	2	bc	1	70	59				-

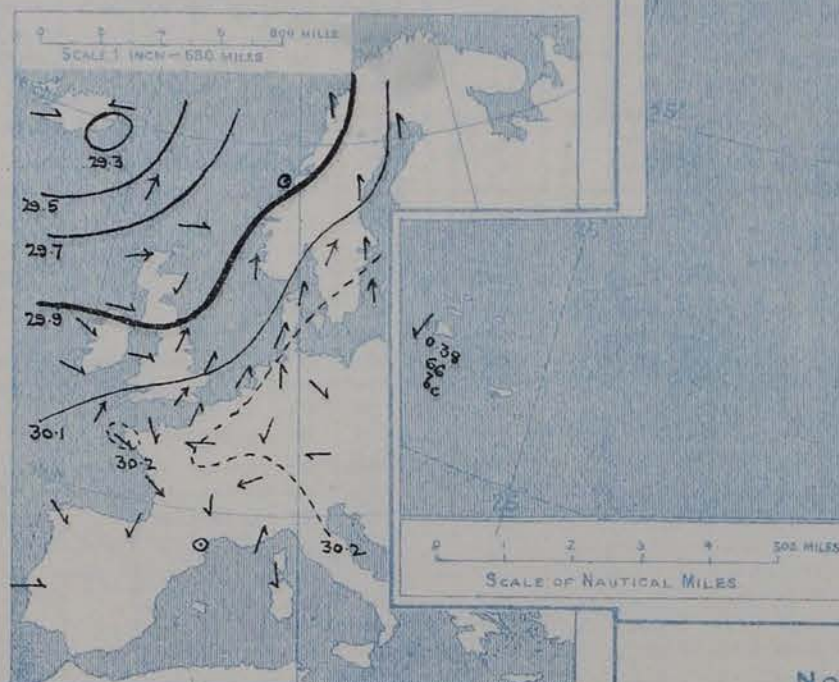


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

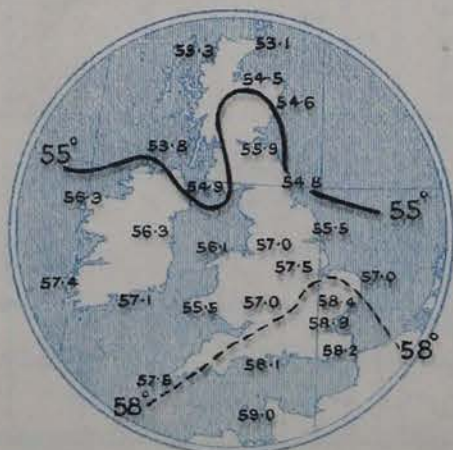
8 A.M. YESTERDAY



6 P.M. YESTERDAY



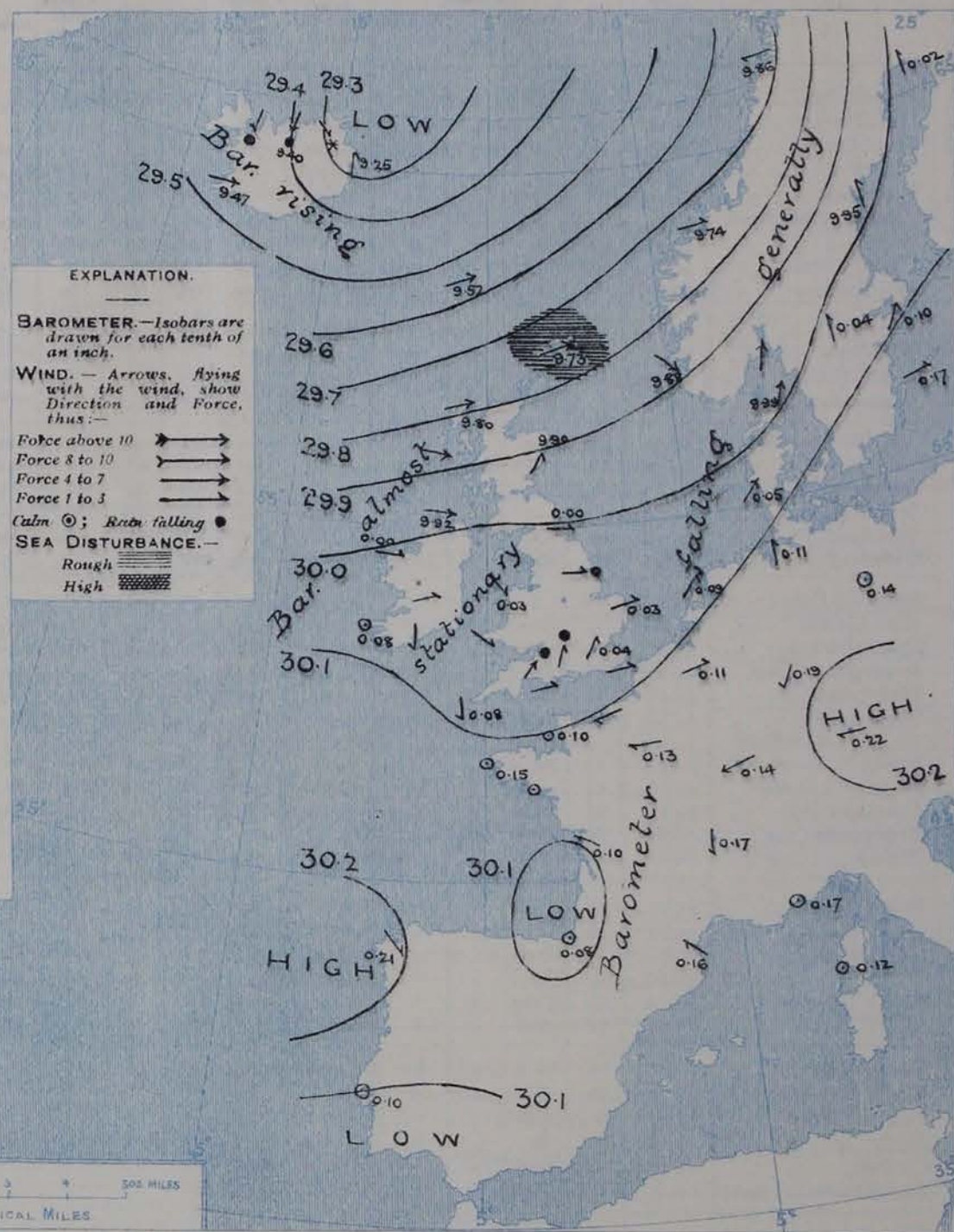
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Friday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

Barometrical pressure remains high over France, Germany and the Baltic, but is decreasing at most of the Continental stations; over the United Kingdom the mercury is changing slightly and irregularly. The depression noticed yesterday over Iceland is apparently travelling away to the north-eastward. A small and extremely shallow secondary disturbance is passing eastward across Central England.

Light breezes from W. or S.W. are reported over the greater part of the United Kingdom, but in the St. Georges and Bristol Channels the wind has shifted to the N.W. or N. In France and Germany calms or light E. air are reported, but in Denmark and Sweden the wind is S. or S.W.

A further fall of temperature has taken place over these Islands, and at most of our western and northern stations the readings are now below 55°.

At the Continental stations the thermometer ranges from a little above 70° in Portugal and the south of France to a trifle below 50° on the west coasts of Norway.

The weather is fair or fine over Western Europe as a whole, but is dull and rainy in some parts of Eastern and Central England.

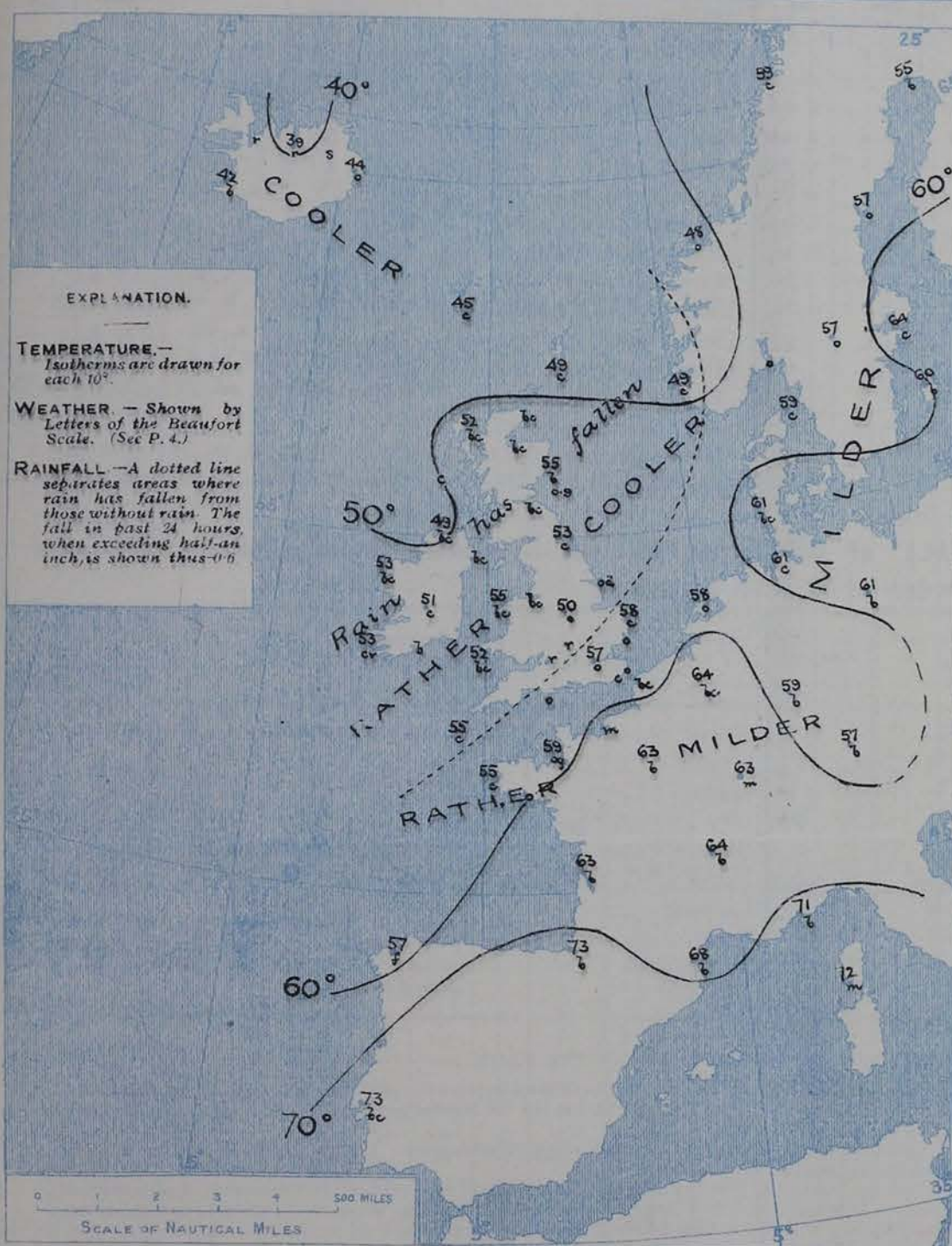
Rain is also falling in Northern Ireland, and snow at the high level station, Grimstad. The sea is slight or smooth generally, but rather rough off the Shetlands.



# CHARTS

12<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° and upwards in most parts of Eastern and Central England, and to 70° at Scarborough, Yarmouth and Margate; on our western and northern coasts the maximum readings were below 60°. The amount of bright sunshine was generally small, but was large at some of our eastern and southern stations. Rain has fallen in all but our extreme southern and southeastern districts, the amount at Aberdeen being as large as 0.85 inch.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The shallow depression which now lies over Central England will pass away to the eastward, and in its rear the weather will again become temporarily fine. On our extreme western and northern coasts, however, the conditions will be affected by a new disturbance which is likely to appear in the Icelandic region.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11 see map at foot.

- 0 } W. to S.W. winds, fresh or strong in places; fair at first, some rain later. Remaining cool.
- 1 } S.W. and W. winds, light; fair generally. Rather warmer.
- 2 }
- 3 } S.W. to W. or N.W. winds, light; some showers to-day.
- 4 } Thunder in places, fine to-morrow. Air cool, but rather close.
- 5 }
- 6 } Same as No. 0.
- 7 } N.W. to W. or S.W. winds, light; fair. Cool.
- 8 }
- 9 } W. to S.W. winds, light or moderate; fair today, some rain to-morrow. Remaining cool.
- 10 }

### II WESTERN CHANNEL AND BAY

Light N.W. winds mouth Channel, and Variable breezes Bay. Sea slight generally, and weather fair.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

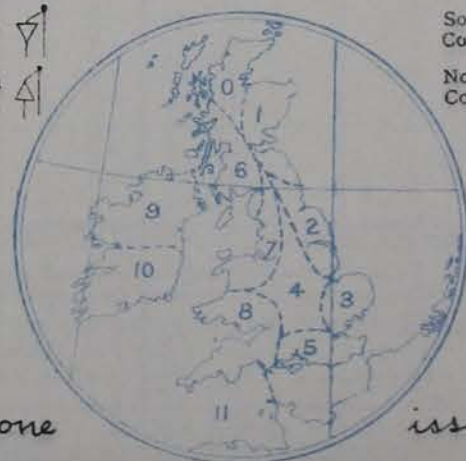
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.





12<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	58	51	*	Hrs. 0.0	Ins. 0.15	Southsea, to 6 p.m....	65	51	*	Hrs. 8.5	Ins. -
Stonehaven ... ..	x	x	x	0.0	-	+ Worthing, to 6 p.m.	62	51	m, c, b	5.7	-
Dublin (City), to 4 p.m....	61	53	o, ct, od	*	0.15	+ Brighton, to 6 p.m.	60	53	*	4.5	-
Rossall Beach, to 6 p.m....	61	52	c, ogt, ot	*	0.05	+ Eastbourne, to 6 p.m. ...	60	51	*	2.8	-
Blackpool, to 9 p.m. ...	60	49	o, c, ot	0.2	0.06	Bexhill-on-Sea, to 9 p.m.	60	52	f.	3.0	-
Southport, to 9 p.m. ...	63	49	o, c, o, t	1.1	0.09	Hastings ... ..	*	*	*	0.2	*
+ Rhyl, to 6 p.m. ... ..	?	?	*	0.0	0.03	+ Folkestone, to 6 p.m. ...	60	54	bc, r, c, o	0.0	-
Colwyn Bay, to 6 p.m. ...	66	54	*	2.3	0.04	+ Ramsgate, to 6 p.m. ...	68	58	*	12.2	0.02
Llandudno, to 9 p.m. ...	63	49	bc, ot	1.1	0.35	Margate, to 6 p.m. ...	70	55	b	14.5	-
Bettws-y-Coed, to 6 p.m.	61	54	c, bc, c	2.3	*	Lowestoft, to 6 p.m. ...	64	55	c, o, c	13.2	-
Towyn, to 6 p.m. ... ..	59	54	-	0.1	0.02	Skegness to 6 p.m....	68	56	c, b, bc	9.2	-
Aberystwyth, to 6 p.m. ...	59	54	*	0.2	-	Scarborough, to 9 p.m. ...	70	51	c, bc	2.3	-
Plymouth, to 9 p.m. ...	60	53	o, bc, o	1.2	-	+ Harrogate, to 6 p.m. ...	64	49	b, o, bc, c	3.0	-
Torquay, to 6 p.m. ...	64	49	*	2.8	-	Darwen, to 9 p.m. ...	61	48	bc, od, ot	2.3	0.13
+ Weymouth, to 6 p.m. ...	69	52	c, bc, b	7.7	-	Manchester, to 9 p.m. ...	*	*	*	*	*
+ Bournemouth, to 6 p.m.	65	46	f, b, c	10.2	-	Birmingham, to 9 p.m....	63	52	c, o	3.6	-
						Birmingham to 6 p.m.	63	49	*	3.4	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 11 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 11 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	64	57	bc. bc	-	Rome ... ..	79	59	b. b	0. 12
Aix-la-Chapelle ... ..	64	50	bc. b	-	Naples ... ..	76	62	b. b	-
Copenhagen ... ..	59	48	c. b	-	Malta ... ..	73	63	b	-
Oxø (Christiansand) ... ..	57	50	b. o	-	Geneva ... ..	66	p.m.	1 p.m.	Measured
St. Petersburg... ..	61	39	o. o	-	Berne ... ..	66	.	b.	7 a.m.
Vienna ... ..	61	52	b. bc	0. 20.	Lucerne ... ..	70	.	b.	-
Buda-Pesth ... ..	72	52	b. b	-	Coire... ..	66	.	bc	-
Hermanstadt ... ..	73	55	r. t	3-15.	St. Gothard ... ..	41	.	b.	-
Trieste ... ..	75	59	b. b	-	Lugano ... ..	75	.	b.	-
Florence ... ..	78	54	b. b	-					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Seilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

Received during the 24 hours ended at 9.30 a.m. to-day

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	°	°	Ins.				°	°	°	

12 <sup>th</sup> + 13 <sup>th</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... .. {	3-32	11-52	8-13.
	3-32	11-53	8-14.
Greenwich ... .. {	3-45	11-59	8-14.
	3-45	12-0	8-13.
Wick ... .. {	3-8	12-11	9-15.
	3-8	12-12	9-16.
Valencia ... .. {	4-23	12-40	8-58.
	4-23	12-41	8-59.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday.  
13<sup>th</sup> June 1908

STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Moisture
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.88	53	SW	4	bc	29.84	-18	51	49	-4	S	2	c	x	64	48				
	Hernösand...	29.78	53	S	4	c	29.75	-20	52	50	-5	S	2	r	x	59	46				
	Stockholm...	29.96	56	S	2	o	29.86	-24	61	54	-3	S	4	c	x	68	50				
	Wisby...	30.06	55	S	4	bc	29.88	-29	64	57	+4	S	2	b	x	66	48				
	Karlstad...	29.87	57	SSE	2	r	29.79	-25	53	50	-4	SW	4	bc	x	x	x	x			0.28
	Färder (X'ania Fjord)	29.81	55	SSW	6	m	29.75	-20	56	55	-2	WSW	3	b	2	59	55				
	Bodö...	29.76	47	SSW	2	r	29.72	+04	51	47	-8	E	2	c	1	59	43				0.28
	Christiansund...	29.81	50	W	2	c	29.67	-07	52	50	+4	ESE	2	b	1	52	45				0.16
ICELAND & FAEROE.	Skudesnaes...	29.89	52	SW	2	b	29.75	-13	51	49	+2	S	6	c	4	54	48				
	Reykjavik...	29.52	50	NNW	4	bc	29.62	+15	42	x	0	N	8	b	x	x	x				
	Blönduos...	29.62	38	NNE	2	c	29.67	+18	36	x	-5	NNE	3	o	x	x	x				
	Seydisfjord...	29.39	46	N	4	o	29.45	+20	40	x	-4	2	0	r	x	x	x				
BRITISH ISLANDS.	Thorshavn...	29.51	47	WSW	5	c	29.40	-12	45	x	0	WSW	3	c	x	x	x				
	Sumburgh Head	29.72	48	S	3	o	29.48	-25	47	46	-2	WSW	1	o	3	49	44	b, o			0.07
	Stornoway...	29.71	50	SW	5	c	29.44	-36	50	49	-2	2	0	c	0	55	46	bc, o, c, op	8.5		0.19
	Castlebay (Barra Id.)	29.78	51	WSW	4	c	29.43	-44	50	50	0	NW	1	rf	2	53	47	c, op, om, rf	10.5		0.23
	Malin Head...	29.83	52	W	5	cqp	29.47	-45	53	48	+4	SW	5	rm	3	58	48	bc, qp, orm			0.14
	Blacksod Pt. ...	29.90	51	WSW	4	cqp	29.51	-49	53	53	0	SW	5	rqm	4	56	50	bq, cqp, rm			0.29
	Valencia...	30.01	54	SW	4	ov	29.72	-36	56	55	+3	SW	4	tm	4	59	52	ov, c, tm	3.8		0.03
	Roche's Point...	30.03	56	W	3	c	29.78	-31	55	55	+2	SW	5	ord	6	58	52	bc, cqp, om			0.01
	Birr Castle...	29.97	55	SW	3	o	29.66	-40	55	54	+4	SSW	5	o	x	59	50	r	3.5		0.03
	Donaghadee...	29.91	56	WSW	3	c	29.63	-41	51	51	0	S	3	r	2	61	49				0.25
	Liverpool Obsy...	29.99	57	W	3	bc	29.80	-23	54	51	+1	SSW	3	o	2	58	51				
	Holyhead...	29.99	53	SW	4	c	29.78	-25	52	52	-3	SW	6	o	4	58	50				
	Pembroke (St. Ann's Hd.)	30.04	53	WNW	3	bc	29.86	-19	53	51	+1	SSW	5	cqm	4	56	49				
	Scilly (St. Mary's)...	30.09	57	WNW	2	c	29.97	-11	54	52	-1	SSW	4	orm	3	60	53				
	Jersey (St. Aubins)...	30.07	59	WNW	4	c	30.07	-03	58	53	-1	SW	3	b	3	63	49	c, i			
	Portland Bill...	30.01	56	WNW	3	bc	29.99	-06	54	53	-1	W	4	bc	3	57	51				
	Dungeness...	29.96	57	WSW	4	bc	29.96	-10	57	54	+1	WSW	4	c	4	61	52				
	Dover...	29.98	61	WSW	1	c	29.97	-11	57	53	+2	SW	3	b	0	64	50				
	Wick...	29.71	49	W	2	c	29.45	-35	48	47	-3	SW	2	d	2	58	43				
	Nairn...	29.74	54	SW	3	c	29.46	-39	56	50	+3	WSW	3	c	2	60	43	b, bcw, c	12.9		0.01
	Aberdeen...	29.77	57	SW	2	bc	29.55	-35	53	50	-2	SSW	3	no	2	59	47	bc, cqp, hp, bc	11.4		0.32
	Leith...	29.85	58	WSW	3	b	29.57	-36	55	52	+2	SSW	3	o	x	61	51	b			
	North Shields...	29.89	57	S	3	bc	29.74	-26	53	50	0	SW	3	o	2	59	47	c, bc, o, p			
	Spurn Head...	29.96	52	SE	2	b	29.87	-15	54	50	+3	SSW	3	c	2	57	49	ov, bc, c			0.06
GERMANY, & C.	Yarmouth...	29.93	55	N	2	op	29.94	-09	55	53	-3	SSW	2	c	3	64	47	bc, o	0.0		0.21
	Clacton-on-Sea...	29.95	60	NW	3	c	29.94	-07	58	55	0	SSW	2	bc	2	65	51	op, cqp, bc, c	1.1		
	Nottingham...	29.96	58	NW	2	c	29.89	-13	55	51	+5	SW	2	c	x	61	45	c	3.3		0.01
	Bath...	30.00	60	W	5	b	29.95	-07	55	51	-2	SW	6	o	x	64	50		6.7		
	Oxford...	29.99	59	WSW	2	c	29.96	-08	56	51	+1	SW	4	o	x	64	47	ov, c, bc, c			0.07
	London (St. James's Park)	29.97	63	WNW	3	c	29.96	-08	56	50	-1	WSW	2	o	x	64	51	o, op, c, b, o	1.5		
	The Scaw (Skagen)...	29.90	52	WSW	2	o	29.81	-18	55	50	-4	NW	2	c	0	63	50				0.08
	Fanö...	29.92	55	WSW	2	c	29.88	-17	54	51	-7	NW	4	bc	x	64	52				0.28
FRANCE.	Cuxhaven...	29.99	63	N	1	o	29.91	-20	58	56	-3	W	2	o	x	70	55	o, 22r			0.08
	The Helder...	29.95	60	SW	2	c	29.98	-11	56	53	-2	WNW	1	bc	1	63	54				0.04
	Brussels...	x	x	x	x	x	30.03	-08	56	53	-8	SW	2	o	x	78	52				0.04
	Berlin...	30.02	69	2	0	bc	29.92	-22	62	59	0	SW	1	o	x	77	59				
	Frankfurt...	30.00	68	SW	1	c	29.99	-20	67	61	+8	W	2	bc	x	79	59				
	Munich...	30.08	61	SE	2	b	30.04	-18	66	60	+9	SW	3	b	x	70	55				
	C. Gris Nez...	29.99	57	SW	3	bc	29.97	-09	55	54	-4	SW	3	c	2	64	50				
	La Heve...	30.08	57	N	2	c	30.04	-06	57	54	-4	W	4	bc	3	68	52				
SPANISH PENIN.	Brest...	30.13	55	NNW	3	m	30.10	-05	56	54	+1	SSW	3	b	1	68	52				
	Lorient...	30.07	64	W	4	bc	30.06	-03	58	56	-2	NW	3	o	2	72	55				
	Rochefort...	30.07	71	NW	3	bc	30.13	+03	62	59	-1	NW	2	o	x	86	52	bc			
	Biarritz...	30.10	73	W	1	b	30.14	+06	67	65	-6	S	1	b	2	79	64				
	Paris...	30.01	75	SW	2	c	30.07	-06	59	56	-4	NE	1	c	x	82	55				
	Belfort...	29.99	75	WSW	6	bc	30.04	-10	65	56	+2	WSW	2	c	x	78	59				
	Lyons...	30.08	78	SSE	2	o	30.12	-05	68	58	+4	S	1	b	x	85	60				
	Nice...	30.13	69	2	0	c	30.17	00	65	60	-6	W	1	b	0	79	61				
SPANISH PENIN.	Perpignan...	30.12	72	NE	3	b	30.16	00	67	63	-1	E	1	b	x	78	56				
	Sanguinaire...	30.15	67	N	2	m	30.15	+03	72	65	0	N	2	m	2	79	55				
	Corunna...	30.20	61	NW	1	b	30.18	-03	61	59	+4	NW	1	f	5	64	57				
	Lisbon...	30.03	74	NNW	4	b	30.06	-04	71	62	-2	NE	3	c	x	82	66				



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

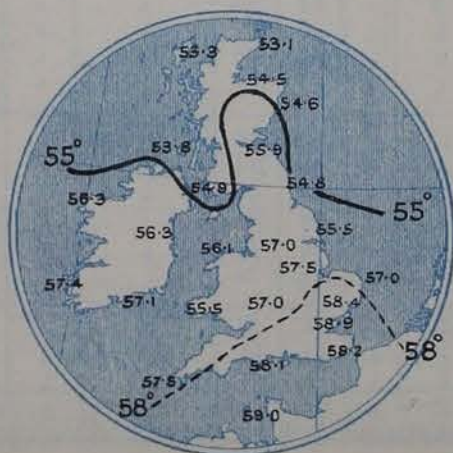
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



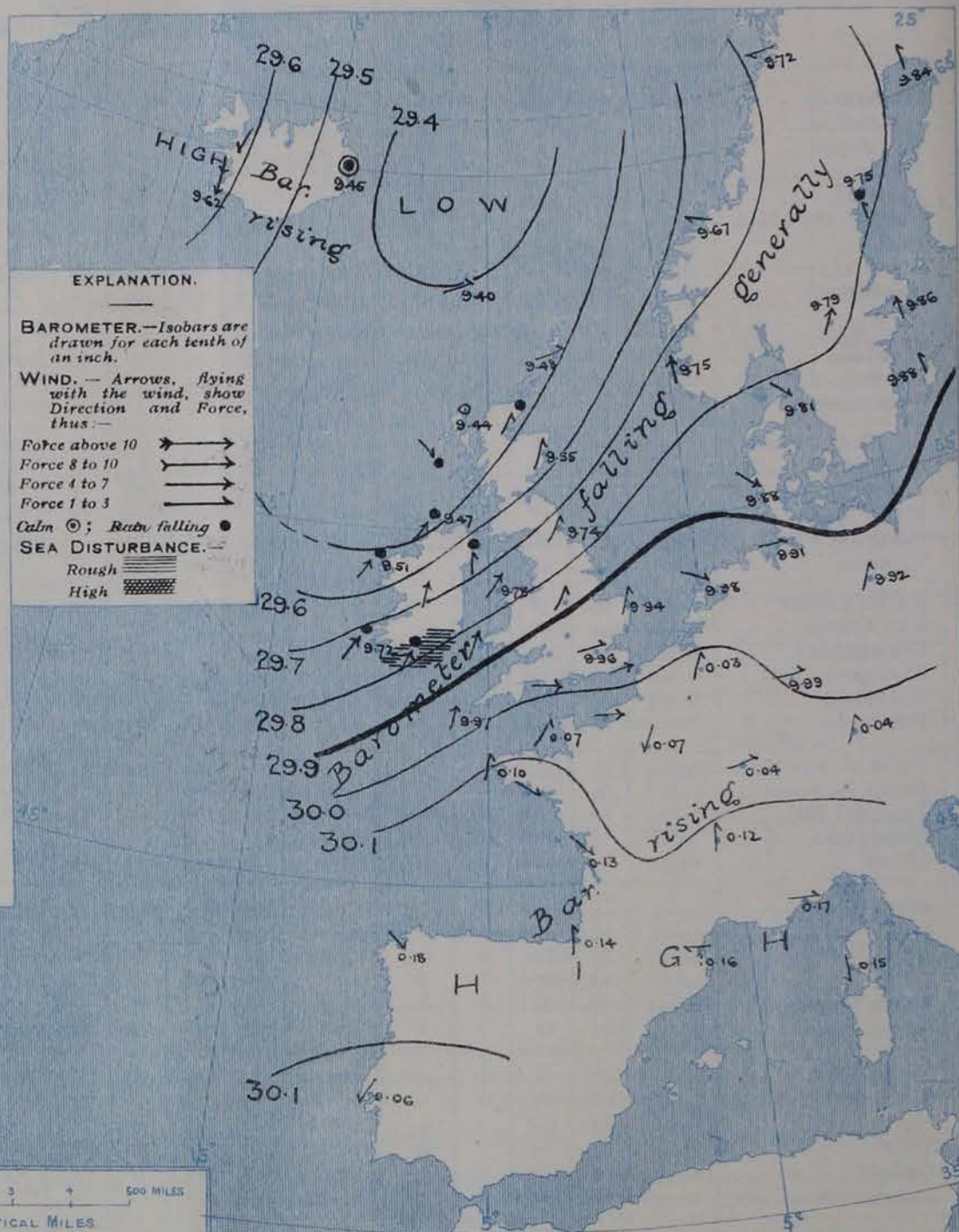
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Saturday

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A large depression is spreading over these Islands from the N.W., and the barometer is falling over Northwestern Europe generally, the lowest readings, 29.4 ins. and less, being at present found in a large area lying between Iceland and the Norwegian coasts. The highest pressures, 30.1 ins. and upwards, are reported over France and the Spanish Peninsula.

The wind is S.W. over the United Kingdom generally, and blows freshly or strongly at many of our western stations. In France the wind is light and variable. S.E. or E. breezes are reported on the upper part of the Norwegian coasts, and N.W. winds in Iceland, with a gale at Reykjavik.

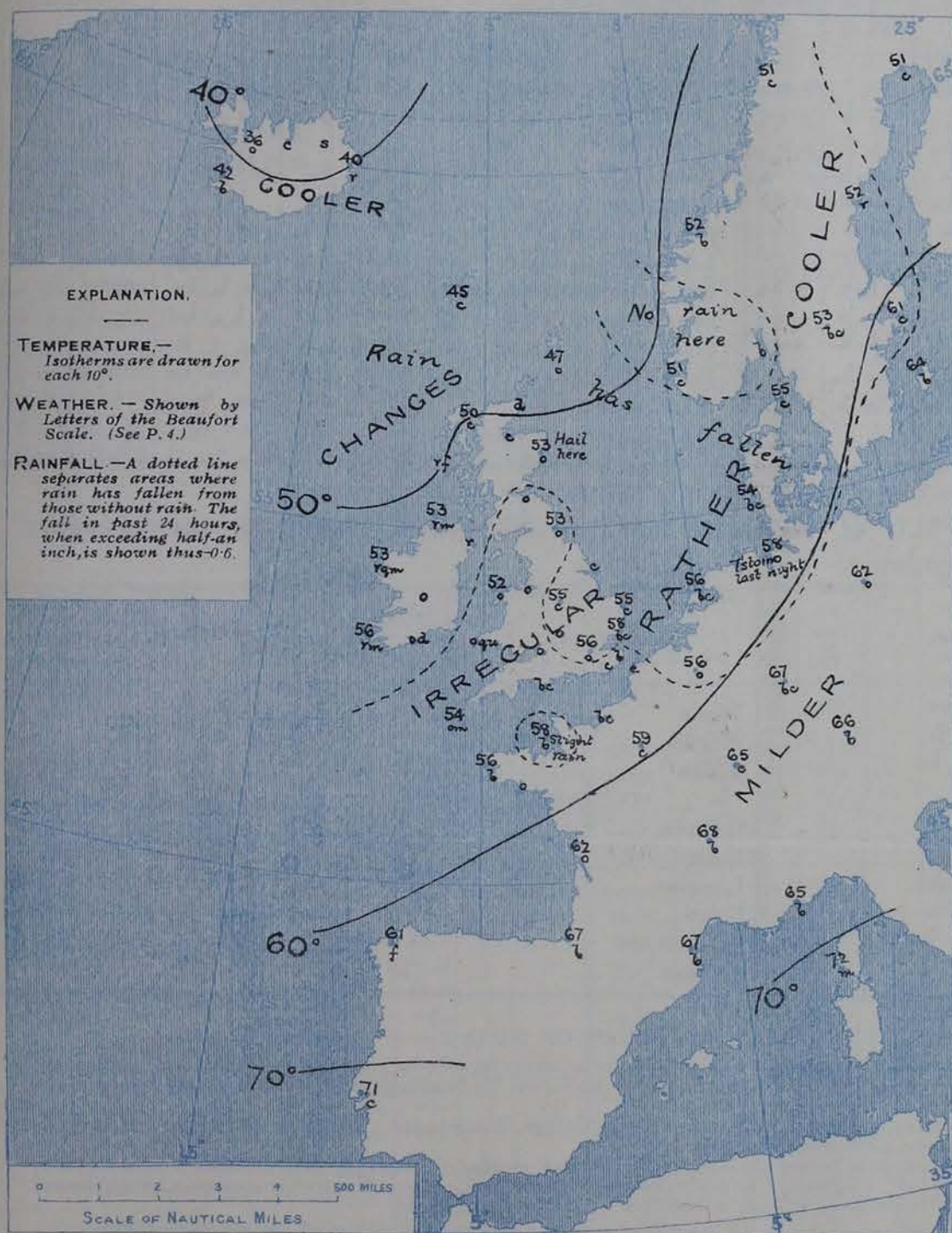
Temperature has changed rather irregularly. Over the greater part of the United Kingdom the morning readings range a little on either side of 55°, but in Caithness and Shetland they are below 50°. In the southern parts of France and Germany the thermometer is a trifle above 65°, and at the Baltic stations it is above 60°. The weather is fair on the south and east coasts of England, as well as at most of the Continental stations. Over the western, northern and central parts of the United Kingdom the sky is overcast, with rain in Ireland and the west and north of Scotland; rain and snow are also falling in Eastern Iceland. The sea is moderate or slight generally, but rough at Rock's Point.



# CHARTS

13<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° and upwards at some of the coast stations in the south and southeast of England, and to 70° at Margate; over the western and northern parts of the Kingdom the maximum readings were mostly below 60°. The amount of bright sunshine was greatest in the western and northern parts of Great Britain. Slight rain has fallen in several districts; solar and lunar halos have been seen at Oxford, and a lunar halo in London and at Jersey.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The large Atlantic disturbance will continue to extend over these Islands, and will occasion unsettled weather in all districts, with a considerable freshening of the wind from S.W. and W. on our western and southern coasts. In Ireland and Scotland the wind will probably shift to the N.W. by to-night or to-morrow.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { S.W. to W. or N.W. winds; cool. changeable, occasional rain.
- 1 { S.W. to W. winds, moderate; cool, unsettled, some rain.
- 2 { S.W. winds, freshening; fair to-day, some rain to-morrow. Rather cool.
- 3 { S.W. winds, freshening; cool, cloudy generally, rain setting in this evening or in course of night.
- 4 { Wind shifting to the N.W. wind; cool, changeable, occasional rain.
- 5 { S.W. to W. or N.W. winds, strong in places; squally, some rain, improving later.
- 6 { Wind shifting to the N.W. and blowing strongly in places; squally, some rain, improving later.
- 7 { Wind shifting to the N.W. and blowing strongly in places; squally, some rain, improving later.
- 8 { Wind shifting to the N.W. and blowing strongly in places; squally, some rain, improving later.
- 9 { Wind shifting to the N.W. and blowing strongly in places; squally, some rain, improving later.
- 10 { Wind shifting to the N.W. and blowing strongly in places; squally, some rain, improving later.

### II WESTERN CHANNEL AND BAY



Freshening S.W. to W. winds, with a moderate to rather rough sea. Some rain much Channel and northern part Bay; finer further south.



### FORECAST DISTRICTS.

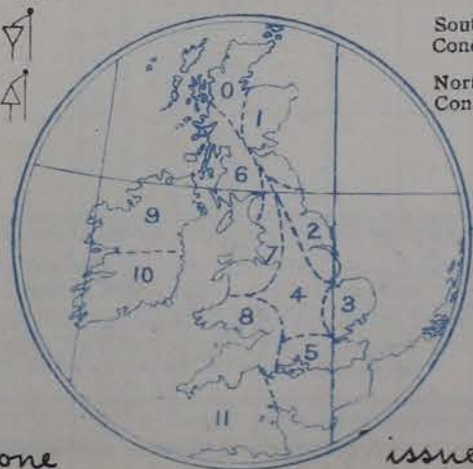
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.   
North Cone. 

South Cone.   
North Cone. 



None

issued.



## DAILY WEATHER REPORT.

13<sup>th</sup> June 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	60	44	*	7.4	0.04	Southsea, to 6 p.m....	63	53	*	1.6	—
Stonehaven ... ..	61	46	dp, c, b, c, o	12.5	?	Worthing, to 6 p.m.	61	53	*	1.9	—
Dublin (City), to 4 p.m....	61	46	c, o, bc, b	—	—	† Brighton, to 6 p.m.	61	54	*	1.3	—
Rossall Beach, to 6 p.m....	57	47	c, o, bc, b	—	0.04	† Eastbourne, to 6 p.m.	63	52	*	2.0	—
Blackpool, to 9 p.m. ...	57	46	c, o	10.8	0.02	Bexhill-on-Sea, to 9 p.m.	63	51	c, cv	1.7	—
Southport, to 9 p.m. ...	59	48	ot, c, b	12.5	0.02	† Hastings ... ..	—	—	—	1.5	—
Rhyl, to 6 p.m. ... ..	?	48	*	10.6	0.14	† Folkestone, to 6 p.m.	63	50	b, bc, c, b	1.0	—
Colwyn Bay, to 6 p.m. ...	60	53	*	9.5	0.23	† Ramsgate, to 6 p.m.	67	60	—	2.1	—
Llandudno, to 9 p.m. ...	63	47	ot, bc	10.8	—	Margate, to 6 p.m. ...	70	52	o, b, o	1.5	—
Bettws-y-Coed, to 6 p.m.	62	44	c, b	7.0	—	Lowestoft, to 6 p.m. ...	64	52	c, o, c, op	0.2	—
Towyn, to 6 p.m. ... ..	59	50	†, bc, b, h	12.2	0.32	Skegness to 6 p.m. ...	53	48	†, b, bc	3.7	0.28
Aberystwyth, to 6 p.m. ...	57	52	—	11.3	0.23	Scarborough, to 9 p.m. ...	66	50	c, b, c, bc	6.4	0.05
Plymouth, to 9 p.m. ...	62	54	ot, c, b	5.8	0.07	† Harrogate, to 6 p.m.	62	43	bc, †, b	11.4	0.01
Torquay, to 6 p.m. ...	67	55	—	4.2	0.01	Darwen, to 9 p.m. ...	61	42	ot, bc, bc	10.4	0.03
† Weymouth, to 6 p.m. ...	64	54	p, c, b, c	4.3	0.02	Manchester, to 9 p.m. ...	61	48	ot, bc	6.5	0.07
† Bournemouth, to 6 p.m.	65	53	o, b	3.9	—	Birmingham, to 9 p.m....	63	47	ot, c	2.5	0.26
† Bournemouth, to 6 p.m.	65	53	—	4.3	—	Buxton to 6 p.m.	59	45	*	6.9	0.11

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 5 a.m. yesterday.

STATIONS. 12 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 12 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	64	59	bc, bc	—	Rome ... ..	79	59	b, b	—
Aix-la-Chapelle ... ..	75	59	b, b	—	Naples ... ..	76	65	b, b	—
Copenhagen ... ..	64	55	bc, bc	—	Malta ... ..	75	65	bc	—
Oxö (Christiansand) ... ..	55	52	o, o	—	Geneva ... ..	1 p.m.	—	1 p.m.	Measured 7 a.m.
St. Petersburg ... ..	63	50	b, b	—	Berne ... ..	72	—	b, b	—
Vienna ... ..	64	48	bc, b	—	Lucerne ... ..	73	—	b, b	—
Buda-Pesth ... ..	72	54	b, bc	—	Coire ... ..	70	—	b, b	—
Hermanstadt ... ..	66	46	o, b	—	St. Gothard ... ..	50	—	b, b	—
Trieste ... ..	77	63	o, b	—	Lugano ... ..	75	—	b, b	—
Florence ... ..	82	59	b, b	—					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Hill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	13 <sup>th</sup> & 14 <sup>th</sup> June 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth ... ..	3. 32	11. 53	8. 14
											Greenwich ... ..	3. 31	11. 53	8. 14
											Wick ... ..	3. 45	12. 0	8. 15
											Valencia ... ..	3. 44	12. 0	8. 16
												3. 8	12. 12	9. 16
												3. 7	12. 12	9. 17
												4. 23	12. 41	8. 59
												4. 22	12. 41	8. 59

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday  
14th June, 1900.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dirac.	Force (0 to 12).				Max.	Min.
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°					°	°			Hours.	Ins.
	Hernösand...	29.82	50	S	2	c	29.73	-11	54	50	+3	S	2	o	x	54	48	x	x	0.20	
	Stockholm...	29.73	49	S	2	r	29.65	-10	50	50	-2	S	2	r	x	57	46	x	x	0.16	
	Wisby...	29.76	53	SSE	2	o	29.74	-12	55	52	-6	SSE	2	r	x	64	52	x	x	0.04	
	Karlstad...	29.85	55	S	4	bc	29.79	-09	54	52	-10	SSW	2	o	x	70	50	bc, f	x	0.04	
	Færder (X'ania Fjord)	29.75	56	WSW	4	bc	29.61	-18	51	50	-2	S	6	o	x	x	x	x	x	0.08	
	Bodö...	29.70	55	SSW	7	m	29.47	-28	54	53	-2	SSE	6	o	4	57	52	x	x	-	
	Christiansund...	29.60	54	NNE	2	b	29.44	-28	56	50	+5	E	4	bc	1	56	45	x	x	-	
ICELAND & FAEROE.	Reykjavik...	29.48	57	Z	0	c	29.17	-50	54	60	+2	NE	1	c	1	57	50	x	x	-	
	Skudesnaes...	29.56	49	S	6	r	29.36	-40	51	50	0	SW	4	o	4	54	48	x	x	0.79	
	Reykjavik...	29.69	47	N	3	bc	29.72	+10	41	x	-1	NNW	6	b	x	x	x	x	x	x	
	Blönduos...	29.74	40	NE	2	c	29.78	+11	38	x	+2	NE	2	c	x	x	x	x	x	x	
BRITISH ISLANDS.	Seydisfjord...	29.33	41	W	3	r	29.69	+24	39	x	-1	N	5	o	x	x	x	x	x	x	
	Thorshavn...	29.40	49	NW	5	c	29.45	+05	41	x	-4	NW	4	r	x	x	x	x	x	x	
	Sumburgh Head	29.28	46	NE	2	r	29.41	-07	47	43	0	W	4	bc	4	48	43	r	x	0.30	
	Stornoway...	29.36	50	NNE	3	c	29.64	+20	50	45	0	NW	5	bc	5	52	41	odp, c, cp	0.1	0.05	
	Castlebay (Barra Id.)	29.36	50	N	2	o	29.70	+27	50	46	0	NW	2	bc	3	52	46	rf, op, c, bc	0.0	0.28	
	Malin Head...	29.33	51	SW	5	f	29.71	+24	50	48	-3	NNW	5	bc	4	54	46	omp, f, cp	x	0.39	
	Blacksod Pt. ...	29.39	54	SW	5	rgm	29.84	+33	53	49	0	NNW	4	bc	3	57	47	omq, c, mp	x	0.43	
	Valencia...	29.62	55	WSW	5	o	29.92	+20	51	48	-5	NW	3	cp	5	57	50	om, c, b	0.0	0.22	
	Roche's Point...	29.62	55	W	4	d	29.87	+29	54	50	-1	NW	5	bc	3	58	50	omd, o, bc	x	0.03	
	Birr Castle...	29.50	57	SW	4	r	29.82	+16	51	49	-4	NW	4	c	x	58	47	r, o, c	0.0	0.31	
	Donaghadee...	29.40	59	WSW	3	c	29.69	+06	51	47	0	NNW	5	b	3	61	45	or, c, or, b	x	0.94	
	Liverpool Obsy...	29.54	57	SW	6	o	29.69	-11	51	48	-3	W	5	c	4	58	50	c, b, r	0.0	0.26	
	Holyhead...	29.53	53	SW	7	ogqm	29.70	-08	53	50	+1	NW	6	b	4	53	49	rgym, oqm	x	0.62	
	Pembroke (St. Ann's Hd.)	29.65	54	SSW	6	o	29.75	-11	52	49	-1	WNW	6	bc	6	56	51	or, oqm, op	0.0	0.01	
	Scilly (St. Mary's)	29.82	57	SW	5	r	29.86	-11	54	51	0	W	5	bc	4	61	52	c, r	2.1	0.02	
	Jersey (St. Aubins)	29.95	61	W	4	b	29.89	-18	57	56	-1	W	5	o	4	65	56	bc, cm, b	13.0	0.06	
	Portland Bill...	29.84	55	WSW	6	c	29.73	-21	55	52	+1	W	5	c	6	57	54	o, o	2.1	0.01	
	Dungeness...	29.85	56	SW	5	ow	29.73	-23	55	55	-2	SW	7	tu	6	59	54	o, ow	6.3	0.02	
	Dover...	29.87	54	SW	3	ov	29.74	-23	55	55	-2	SW	2	r	5	59	53	bc, c, od	7.7	0.01	
	Wick...	29.34	47	NW	3	r	29.52	+07	49	45	+1	NW	4	bc	2	53	40	-	x	0.45	
	Nairn...	29.31	48	NW	2	r	29.59	+13	49	44	-7	NW	2	bc	1	56	42	cr, bc	0.7	0.44	
	Aberdeen...	29.25	56	SSW	2	o	29.57	+02	50	45	-3	NNW	3	c	2	57	46	or, op, c, bc	0.6	0.15	
	Leith...	29.31	58	SW	3	o	29.62	+05	52	46	-3	NW	2	bc	x	60	45	r, o, cp	x	0.42	
	North Shields...	29.40	59	SSW	4	o	29.59	-15	49	47	-4	N	4	c	2	59	45	p, r, op	x	0.19	
	Spurn Head...	29.57	56	WSW	5	r	29.54	-33	57	52	+3	NW	6	bc	6	59	54	bc, cp, bc	x	0.04	
	Yarmouth...	29.74	61	SW	4	c	29.63	-31	59	53	+4	W	4	bc	4	64	55	bc, c	0.8	-	
	Clacton-on-Sea...	29.81	60	SW	6	o	29.69	-25	59	54	+1	WSW	5	c	4	66	56	bc, c, o, c	5.5	-	
	Nottingham...	29.65	56	WSW	4	op	29.62	-27	57	52	+2	W	4	op	x	58	53	op	0.2	0.03	
	Bath...	29.78	60	SW	7	o	29.76	-19	56	53	+1	WSW	6	o	x	61	53	-	0.8	-	
Oxford...	29.73	57	SSW	6	o	29.72	-24	57	52	+1	WSW	6	c	x	59	52	o, opq, bc	x	0.02		
London (St. James's Park)	29.81	59	SW	5	og	29.72	-24	57	52	+1	WSW	3	eq	x	62	56	o, eq	4.0	-		
GERMANY, & C.	The Scaw (Skagen)	29.76	57	SSW	1	o	29.53	-28	55	53	0	SSW	4	o	1	63	52	x	x	0.12	
	Fanö...	29.76	54	SE	4	r	29.60	-28	57	55	+3	SW	4	bc	x	59	54	x	x	0.08	
	Cuxhaven...	29.88	62	E	1	o	29.70	-21	61	57	+3	S	4	o	x	63	55	x	x	-	
	The Helder...	29.82	57	SW	6	r	29.66	-32	55	55	-1	SW	6	r	4	61	55	x	x	0.08	
	Brussels...	x	x	x	x	x	29.84	-19	60	57	+4	WSW	3	o	x	x	54	x	x	-	
	Berlin...	29.88	75	Z	0	b	29.87	-05	67	62	+5	Z	0	bc	x	75	59	x	x	-	
	Frankfurt...	29.94	68	NW	1	b	29.91	-08	66	61	-1	SW	3	bc	x	79	57	x	x	-	
	Munich...	30.01	65	SSE	3	c	30.01	-03	69	60	+3	SW	3	c	x	77	59	x	x	-	
FRANCE.	C. Gris Nez...	29.93	56	SW	4	c	29.75	-22	55	53	0	SW	5	r	4	59	54	x	x	0.04	
	La Heve...	29.96	66	WSW	3	c	29.87	-17	59	57	+2	WSW	4	o	4	70	54	x	x	-	
	Brest...	30.01	58	WSW	4	f	29.96	-14	55	55	-1	WNW	4	f	2	64	54	x	x	-	
	Lorient...	29.98	61	SW	4	o	29.94	-12	60	59	+2	W	5	m	4	66	58	x	x	0.04	
	Rochefort...	30.07	65	NW	2	b	30.04	-09	64	64	-2	SSW	2	b	x	72	62	b	x	-	
	Biarritz...	30.08	73	N	2	b	30.06	-08	71	69	+4	Z	0	clr	4	75	64	x	x	-	
	Paris...	29.98	70	SW	2	bc	30.01	-06	60	57	+1	SSW	3	o	x	77	54	x	x	-	
	Belfort...	29.94	75	WSW	6	c	29.97	-07	65	59	0	W	4	m	x	78	55	x	x	-	
	Lyons...	30.02	78	S	1	b	30.04	-08	71	61	+3	S	2	b	x	89	61	x	x	-	
	Nice...	30.10	64	E	5	b	30.14	-03	64	62	-1	Z	0	o	3	77	59	x	x	-	
SPANISH PENIN.	Perpignan...	30.08	73	NE	1	c	30.09	-07	66	65	-1	E	1	o	x	78	57	x	x	-	
	Sanguinaire...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	
	Corunna...	30.12	62	NW	1	f	30.13	-05	59	57	-2	NW	1	o	3	64	56	x	x	-	
	Lisbon...	30.10	67	WSW	3	b	30.08	+02	68	63	-3	SE	3	bc	x	82	64	x	x	-	
Azores (P. Delgada)...	30.26	63	NE	4	o	30.26	+04	64	61	+1	NNE	4	c	x	68	61	x	x	-		
" (Horta)...	30.32	65	NE	4	b	30.32	+03	65	62	-1	NNE	1	o	1	72	64	x	x	-		

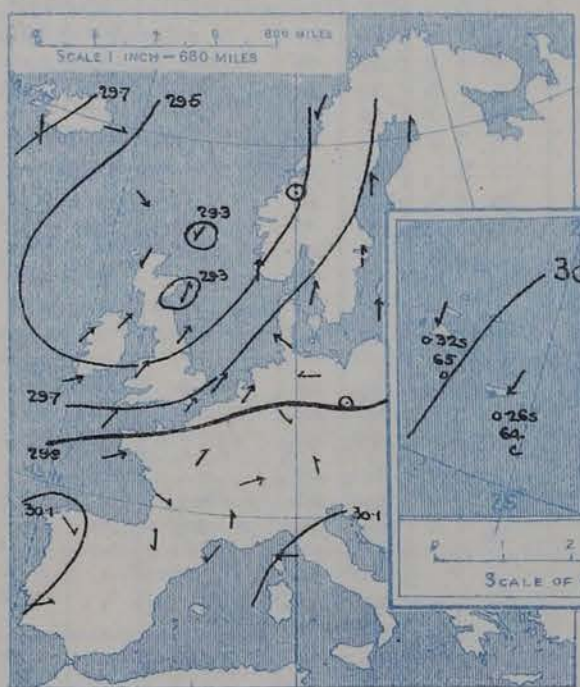


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

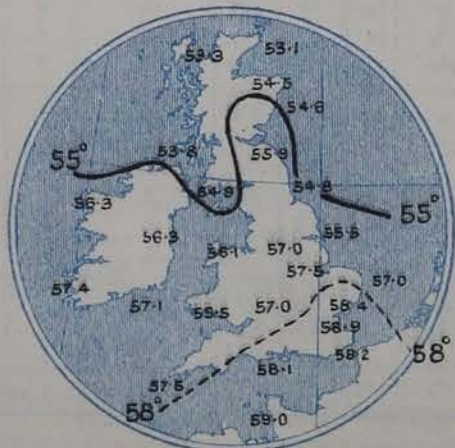


6 P.M. YESTERDAY



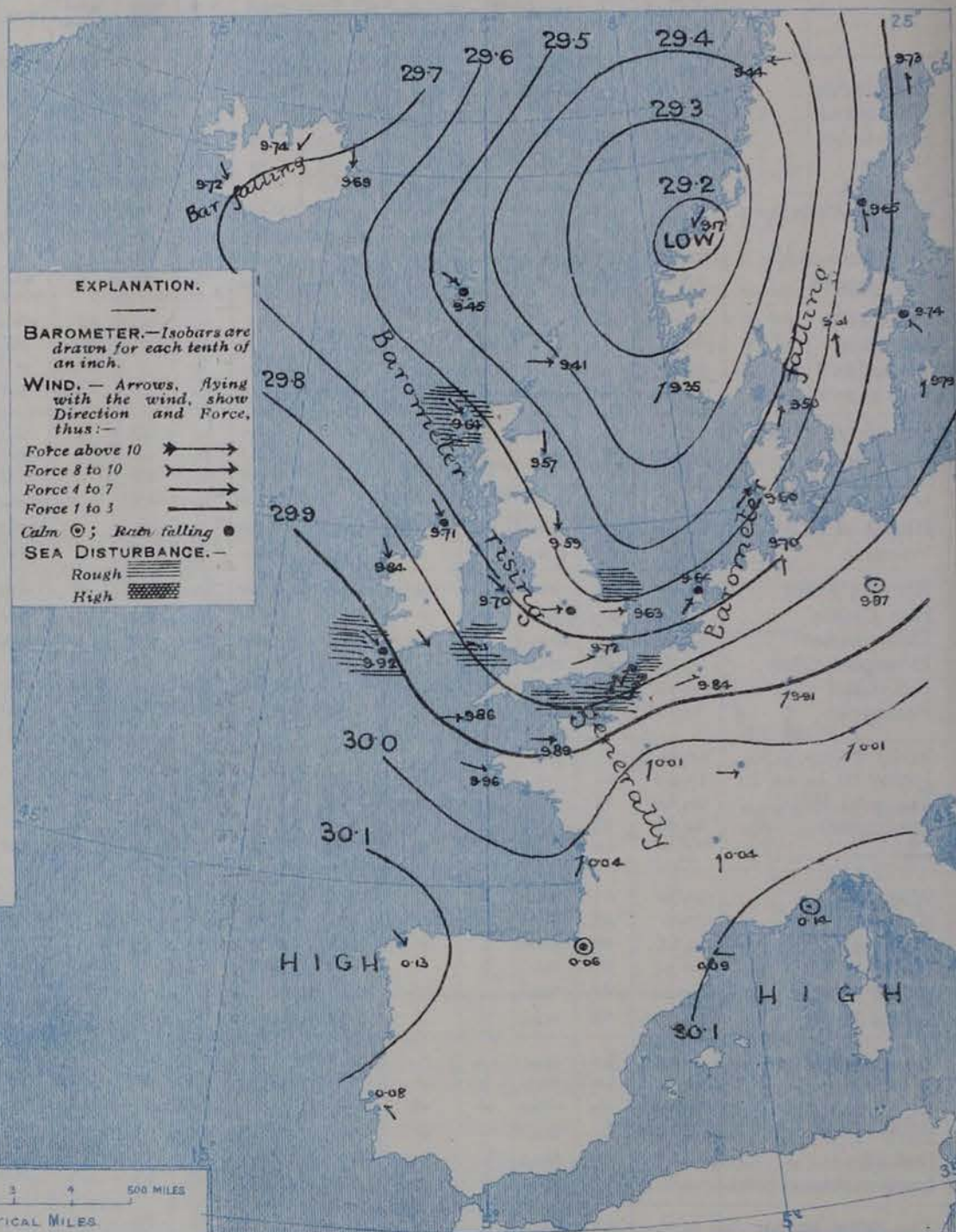
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Sunday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A large cyclone covers Scandinavia and the North Sea region, the lowest barometer reading reported being 29.17 ins. at Christiansund. Pressure is highest, about 30.3 ins. at the Azores, but it is above 30.1 ins. in the northwest of Spain, and above 30.0 ins. over the greater part of France and in South Germany.

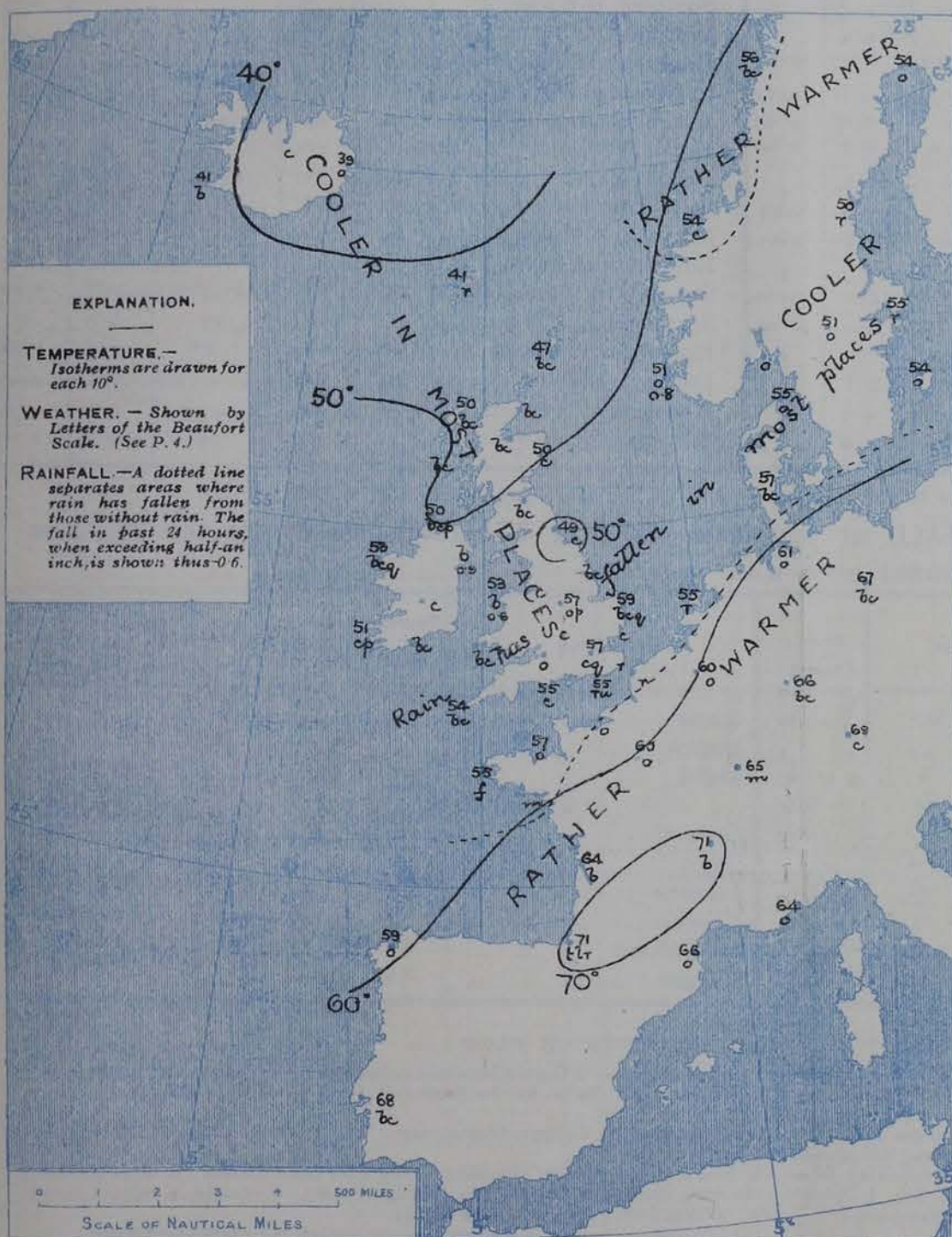
The cyclonic circulation of the wind is well marked; over the United Kingdom the Northwesterly to Westerly current blows freshly or strongly generally, while that from the Southward is strong over the south of Norway. Temperature has fallen at most of our own stations and also in Sweden, risen or changed irregularly elsewhere. It is rather low for the time of year in most parts of these Islands, ranging from 59° at Yarmouth and Clacton-on-sea to very little above 50° at most places in the more western and northern districts, and to a little below that figure in some localities. Fair or fine weather prevails over the greater portion of this country and in France and Germany, but showers are reported at Malin Head, Nottingham, and over the southeast coast of England, and a thunderstorm at Biarritz. In Scandinavia the sky is generally overcast, with rain at Stockholm and Hernösand. The sea is rough or rather so on various parts of our southern, western, and northwestern coasts, moderate or slight generally.



# CHARTS

14<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

The maximum temperature readings recorded over these Islands yesterday were rather low, below 60° at most stations, and very little higher than 65° at any station in the south and southeast. Rain has fallen except in a few southeastern localities, the measurements being large at several places in the northwest and north, at Donaghadee the figure equals 0.94 in. The day was very dull over the Kingdom as a whole, but some stations in the extreme southeast of England recorded a fair duration of bright sunshine, and at Jersey there were 13 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

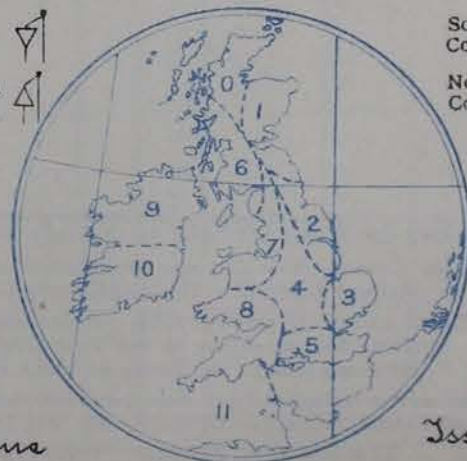
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.





## DAILY WEATHER REPORT.

14<sup>th</sup> June 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	°	°	*	Hrs.	Ins.	Southsea, to 6 p.m....	°	°	*	Hrs.	Ins.
Stonehaven ... ..	61	47	*	0.2	-	+ Worthing, to 6 p.m.	59	47	c, b, c	7.2	-
Dublin (City), to 4 p.m....	61	52	bc, df, or, c	*	0.09	+ Brighton, to 6 p.m.	*	*	*	*	*
Rossall Beach, to 6 p.m....	55	52	og, r, q	*	0.72	+ Eastbourne, to 6 p.m.	*	*	*	*	*
Blackpool, to 9 p.m. ...	56	52	o, or	0.0	0.61	Bexhill-on-Sea, to 9 p.m.	60	51	cv	7.5	-
Southport, to 9 p.m. ...	56	52	o, r, o	0.0	0.44	+ Hastings ... ..	*	*	*	7.1	*
+ Rhyl, to 6 p.m. ... ..	*	*	*	0.1	*	+ Folkestone, to 6 p.m.	64	51	b, bc	7.5	-
Colwyn Bay, to 6 p.m. ...	58	54	*	0.5	0.27	+ Ramsgate, to 6 p.m.	67	58	*	7.5	-
Llandudno, to 9 p.m. ...	57	52	c, bc, or	0.0	0.42	Margate, to 6 p.m. ...	66	52	b, o	6.5	-
Bettws-y-Coed, to 6 p.m.	*	*	*	*	*	Lowestoft, to 6 p.m. ...	*	*	*	*	*
+ Towyn, to 6 p.m. ... ..	56	52	r, o, r	0.0	0.36	Skegness to 6 p.m....	59	51	bc, f, r	1.7	0.03
Aberystwyth, to 6 p.m. ...	57	53	*	0.0	0.03	Scarborough, to 9 p.m. ...	57	46	og	2.0	-
Plymouth, to 9 p.m. ...	60	50	o, u, q	1.9	-	+ Harrogate, to 6 p.m.	58	45	b, or	0.1	0.04
+ Torquay, to 6 p.m. ...	61	50	*	2.1	-	Darwen, to 9 p.m. ...	54	45	bc, o, r, o	0.0	0.68
+ Weymouth, to 6 p.m. ...	61	48	c, o, c	2.1	-	Manchester, to 9 p.m. ...	57	49	ow, ov	0.0	0.25
+ Bournemouth, to 6 p.m.	63	46	bc, o, b, o	2.4	-	Birmingham, to 9 p.m....	56	47	o	0.3	0.04
+ Cheltenham ... ..	*	*	*	0.0	*						

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 13 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 12 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	64	54	c, bc	0.08	Rome ... ..	82	60	b, b	-
Aix-la-Chapelle ... ..	75	54	c, o	-	Naples ... ..	79	65	b, b	-
Copenhagen ... ..	68	57	o, b	0.16	Malta ... ..	78	66	b	-
Oxö (Christiansand) ...	55	46	b, b	0.04	Geneva ... ..	1 p.m.	1 p.m.	Measured 7 a.m.	
St. Petersburg ... ..	66	45	b, b	-	Berne ... ..	79	*	b	-
Vienna ... ..	68	50	b, c	-	Lucerne ... ..	75	*	b	-
Buda-Pesth ... ..	75	54	b, b	-	Coire ... ..	75	*	b	-
Hermanstadt ... ..	72	46	b, b	-	St. Gothard ... ..	55	*	b	-
Trieste ... ..	77	59	b, bc	-	Lugano ... ..	75	*	b	-
Florence ... ..	84	59	c, m	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turbance.	14 <sup>th</sup> & 15 <sup>th</sup> June 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
	°	°	Ins.				°	°	°					
											Yarmouth ... ..	3.31	11.53	8.14
												3.31	11.53	8.15
											Greenwich ... ..	3.44	12.0	8.16
												3.44	12.0	8.16
											Wick ... ..	3.7	12.12	9.17
												3.7	12.12	9.17
											Valencia ... ..	4.22	12.41	8.59
												4.22	12.41	9.0

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Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



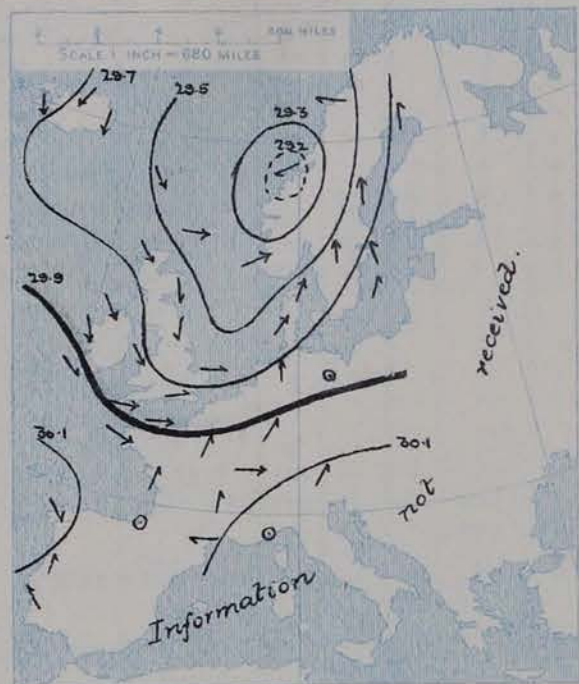
## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday  
15<sup>th</sup> June, 1908

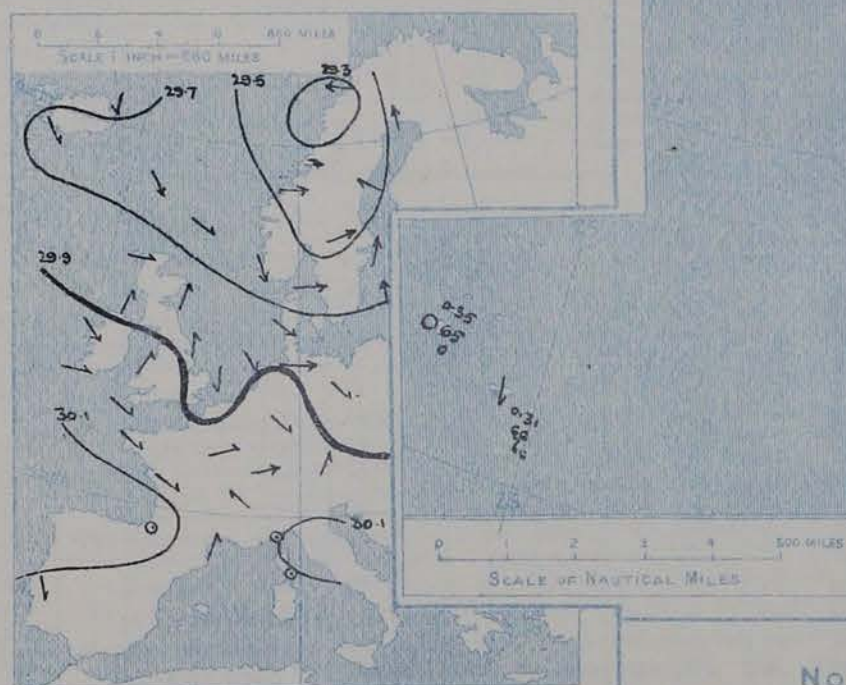
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temperature.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun- shine	Rain- fall		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	(0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	(0 to 12).		(0 to 9).						
SCANDINAVIA.	Haparanda...	29.64	49	S	4	C	29.37	-0.36	51	51	-3	S	4	r	x	59	46		Hours.	Ins.	
	Hernösand...	29.42	46	SE	4	r	29.52	-0.13	52	44	+2	W	6	b	x	57	45			0.43	
	Stockholm...	29.52	53	SSW	4	o	29.75	+0.01	65	47	0	W	4	b	x	57	50			0.08	
	Wisby...	29.63	58	S	6	r	29.84	+0.05	54	50	0	W	2	b	x	63	54			0.04	
	Karlstad...	29.44	53	WSW	6	r	29.79	+0.18	52	44	+1	WSW	4	b	x	x	x			0.34	
	Færder (X'ania Fjord)	29.45	57	W	2	b	29.81	+0.34	54	46	0	W	6	b	4	57	50			0.04	
	Bodö...	29.28	54	ESE	5	C	29.26	-0.18	46	44	-10	S	3	r	2	57	45			0.39	
	Christiansund...	29.38	47	W	5	o	29.54	+0.37	45	42	-9	WSW	6	r	3	54	43			0.29	
Skudesnaes...	29.63	50	NNW	6	C	29.87	+0.52	50	46	-1	W	6	b	4	52	45			0.04		
ICELAND & FAEROE.	Reykjavik...	29.68	51	NNW	2	b	29.78	+0.03	46	x	+5	Z	0	b	x	x	x				
	Blönduós...	29.78	41	N	5	b	29.84	+0.06	38	x	0	E	5	b	x	x	x				
	Seydisfjord...	29.70	49	N	1	C	29.67	-0.02	37	x	-2	S	3	C	x	x	x				
	Thorshavn...	29.65	46	NNW	6	C	29.63	+0.18	40	x	-1	NNE	3	o	x	x	x				
BRITISH ISLANDS.	Sumburgh Head	29.61	48	WNW	3	bc	29.69	+0.28	48	45	+1	S	1	C	2	50	40	c, bc	8	0.04	
	Stornoway...	29.75	52	W	3	C	29.64	-0.06	48	46	-2	S	5	o	5	56	43	bc, hp, op	11.6	0.11	
	Castlebay (Barra Id.)	29.80	52	W	4	C	29.62	-0.08	48	47	-2	SSE	5	or	4	53	46	cp, bc, rf, o	12.5	0.12	
	Malin Head...	29.86	53	SSW	3	bc	29.60	-0.11	48	47	-2	S	4	op	3	55	45	bc, op		0.01	
	Blacksod Pt.	29.95	55	NW	4	bc	29.42	-0.42	51	51	-2	SSW	7	rgm	6	56	49	bc, cm, r		0.14	
	Valencia...	30.02	54	W	2	bc	29.67	-0.25	52	51	+1	S	5	rm	5	57	48	c, dm, r	13.0	0.11	
	Roche's Point...	29.98	58	N	2	bc	29.79	-0.08	53	51	-1	SSW	5	o	5	61	44	bc, p, o		0.01	
	Birr Castle...	29.95	59	WSW	4	b	29.70	-0.12	50	49	-1	S	4	or	x	61	42	bc, b	9.5	0.01	
	Donaghadee...	29.92	56	NNW	1	C	29.79	+0.10	51	47	0	SSW	2	C	2	56	43	bc, bc, p		0.01	
	Liverpool Obsy...	29.94	56	W	3	b	29.89	+0.20	57	56	+6	SSE	2	b	1	57	44	b	9.3	-	
	Holyhead...	29.93	55	SW	3	b	29.84	+0.14	54	52	+1	SSW	5	C	4	57	50	b		-	
	Pembroke (St. Ann's Hd.)	29.97	55	WSW	3	bc	29.90	+0.13	53	50	+1	SSW	5	bc	5	58	49	bc	11.7	-	
	Scilly (St. Mary's)...	30.04	58	WNW	3	bc	29.95	+0.09	56	53	+2	SSW	4	C	4	60	52	bc	12.2	-	
	Jersey (St. Aubins)...	30.02	57	WNW	5	bc	30.04	+0.15	58	55	+1	SSW	3	bc	3	61	47	bc, cm, w	8.7	-	
	Portland Bill...	29.93	56	W	4	b	29.98	+0.20	56	53	+1	SSW	1	b	3	60	49	bc, b	7.7	-	
	Dungeness...	29.89	57	WSW	5	bc	29.99	+0.26	57	55	+2	SE	3	cm	3	62	51	bc	4.7	-	
	Dover...	29.91	58	SW	2	C	30.02	+0.28	56	54	+1	SSE	1	cm	2	64	47	2, o, c	3.9	-	
	Wick...	29.71	49	NW	3	bc	29.75	+0.18	50	47	+1	S	2	bc	2	55	42			0.01	
	Nairn...	29.76	48	W	2	r	29.71	+0.12	50	46	+1	WSW	1	o	1	59	40	bc, bc, p, h	9.4	0.06	
	Aberdeen...	29.79	52	SSW	1	C	29.79	+0.22	52	48	+2	SW	3	C	2	58	42	bc, cp, bc	10.0	0.11	
Leith...	29.77	60	W	3	b	29.77	+0.15	55	49	+3	S	3	C	x	61	46	bc, b		-		
North Shields...	29.85	52	SSE	3	C	29.87	+0.28	52	49	+3	SW	3	C	2	55	43	p, c		0.01		
Spurn Head...	29.92	54	NNE	2	b	29.96	+0.42	56	50	-1	SSE	2	b	2	59	46	cr, bc, b		-		
Yarmouth...	29.88	54	N	3	bc, p	30.03	+0.40	57	52	-2	SSE	4	bc	3	62	45	bc, bc, p	2.8	0.02		
Clacton-on-Sea...	29.86	60	WNW	2	C	30.01	+0.32	56	53	-3	SE	3	bc	2	67	51	c, bc	4.0	-		
Nottingham...	29.91	56	SE	1	bc, p	29.96	+0.34	58	49	+1	S	1	b	x	63	38	c, bc, p	7.3	0.01		
Bath...	29.93	63	WNW	2	b	29.96	+0.26	59	52	+3	SW	3	b	x	64	38		7.1	-		
Oxford...	29.97	58	N	2	bc	29.99	+0.47	56	53	-1	S	2	bc	x	65	44	c, bc		-		
London (St. James's Park)	29.89	64	NNW	3	C	29.98	+0.26	61	55	+4	S	2	b	x	66	50	c, bc, b	5.5	-		
GERMANY, & C.	The Scaw (Skagen)	29.68	53	W	7	b	29.91	+0.38	53	48	-2	WNW	6	b	2	59	48			0.20	
	Fanö...	29.88	48	NW	4	bc	30.07	+0.47	53	48	-4	W	2	bc	x	61	46			0.04	
	Cuxhaven...	?	61	W	5	b	30.10	+0.40	55	50	-6	W	1	b	x	64	50			0.04	
	The Helder...	29.91	55	N	2	C	30.08	+0.42	58	52	+3	Z	0	b	1	63	46			-	
	Brussels...	x	x	x	x	x	30.09	+0.25	52	51	-8	SSE	1	o	x	65	48			0.12	
	Berlin...	29.81	64	NW	4	x	30.08	+0.21	59	55	-8	NW	3	b	x	84	55			0.12	
	Frankfurt...	29.97	66	NW	2	C	30.09	+0.18	63	62	-3	NW	1	C	x	81	59			-	
	Munich...	29.90	72	SW	1	b	30.09	+0.08	68	62	-1	SE	2	C	x	81	61			-	
FRANCE.	C. Gris Nez...	29.88	56	WSW	4	C	30.03	+0.28	57	54	+2	S	1	C	1	61	48			-	
	La Heve...	30.01	57	WNW	5	o	30.04	+0.17	55	52	-4	W	3	C	2	65	50			-	
	Brest...	30.09	61	NW	3	b	30.06	+0.10	56	54	+1	SSE	3	bc	2	64	50			-	
	Lorient...	30.02	62	WNW	6	bc	30.02	+0.08	54	52	-6	ESE	3	o	5	65	52			-	
	Rochefort...	30.08	66	WNW	2	o	30.07	+0.03	61	60	-3	N	1	b	x	75	57			-	
	Biarritz...	30.09	71	Z	0	o	30.03	-0.03	68	65	-3	Z	0	o	2	77	63			-	
	Paris...	30.00	63	NNW	3	o	30.09	+0.08	58	54	-2	NW	1	bc	x	68	50			-	
	Belfort...	?	78	WSW	7	C	30.04	+0.07	66	62	+1	SW	2	m	x	83	58			-	
	Lyons...	30.02	70	SE	2	bc	30.09	+0.05	68	63	-3	S	1	b	x	90	59			0.04	
	Nice...	30.10	63	Z	0	C	30.09	-0.05	65	63	+1	Z	0	o	2	72	61			-	
Perpignan...	30.07	66	SW	1	f	30.07	-0.02	70	64	+4	E	2	b	x	80	59			0.08		
Sanguinaire...	30.10	71	Z	0	b	30.07	-	72	65	-	E	2	bc	2	79	55			-		
SPANISH PENIN.	Corunna...	30.11	62	NW	1	b	30.09	-0.04	63	60	+4	NW	1	f	5	64	57			-	
	Lisbon...	30.07	66	NNW	3	bc	30.04	-0.04	68	62	0	NNE	2	bc	x	75	61			-	
	Azores (P. Delgada)...	30.32	64	NNW	2	o	30.31	+0.05	66	62	+2	NNW	2	bc	3	68	63			-	
	" (Horta)...	30.36	65	NNW	1	o	30.35	+0.03	65	62	0	Z	0	o	1	72	64			-	



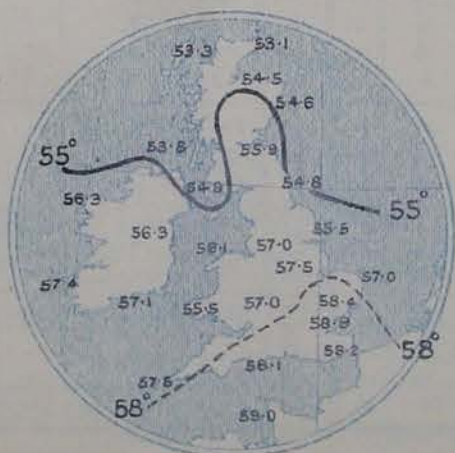
8 A.M. YESTERDAY



6 P M YESTERDAY



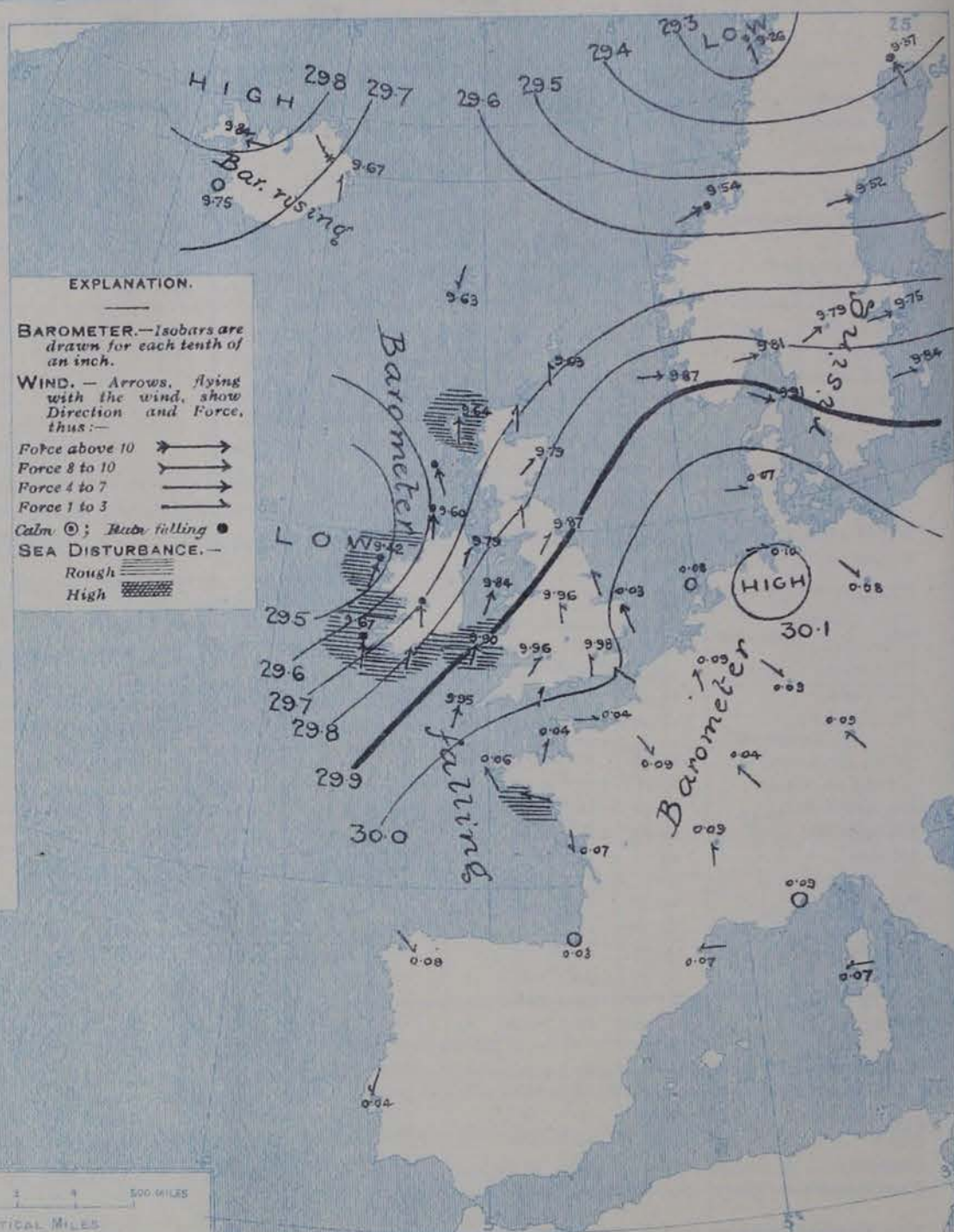
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday,

# WEATHER

## 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



## NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which lay yesterday over Norway has moved northwards, its centre being now situated off the coast of Finmark. A new disturbance is approaching these islands from the Atlantic, and the barometer is again falling on all our western coasts, briskly in the West of Ireland. A large anticyclone lies over France, Germany, the Netherlands and the Spanish Peninsula.

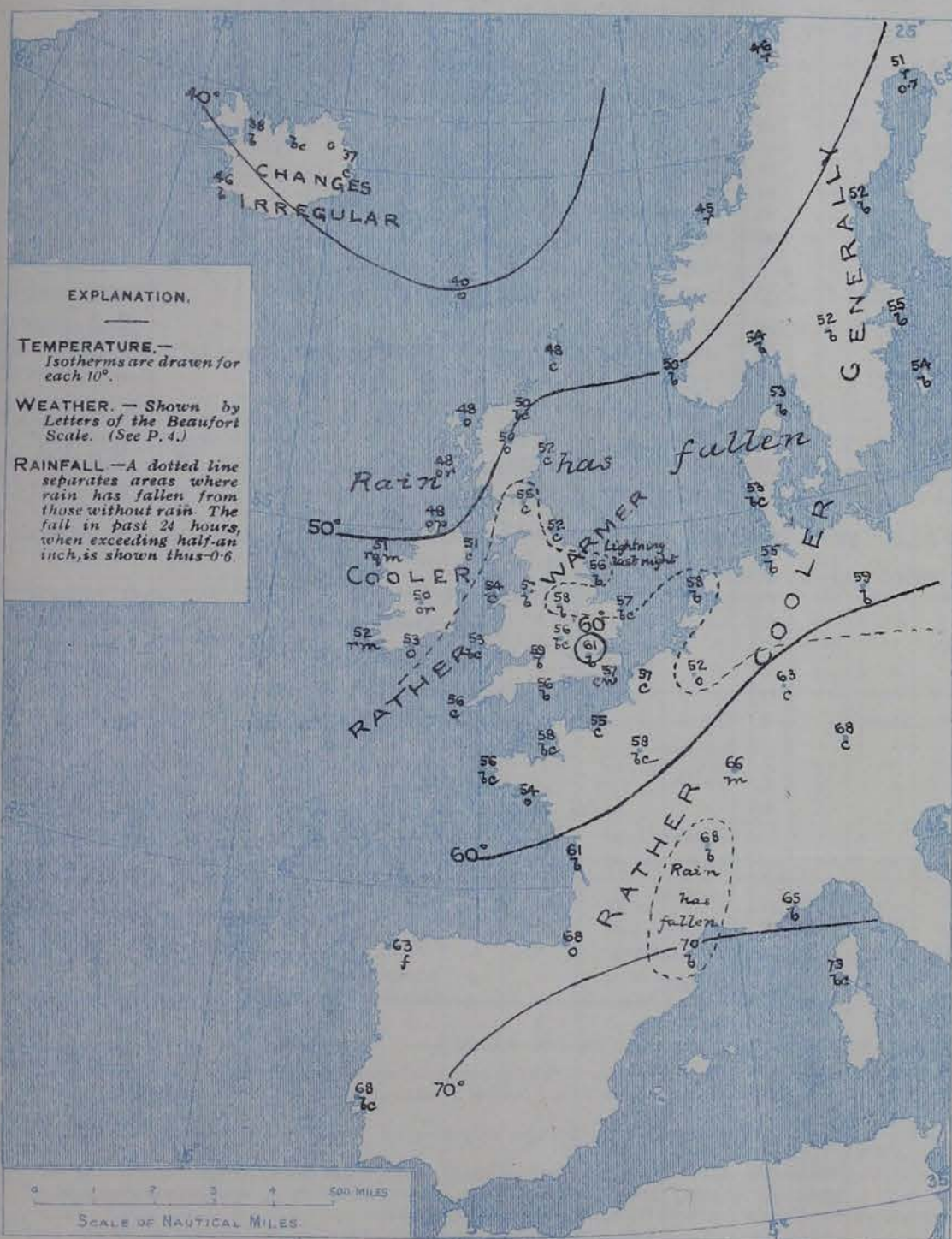
The wind over the United Kingdom is chiefly Southerly or South-westerly, and is freshening considerably in the West. Light variable breezes are reported over France and Germany; over Denmark and the greater part of Scandinavia the wind is moderate to strong from the Westward. Temperature has risen in most parts of Great Britain, but has fallen elsewhere. Over England the morning readings are mostly above  $55^{\circ}$ , but in Ireland and Scotland they are very little above  $50^{\circ}$ ; and in Shetland and the Hebrides they are below that level. At the Continental stations the readings range from  $65^{\circ}$  and upwards over Portugal and the Southern parts of France and Germany, to about  $45^{\circ}$  on the west coasts of Norway. The approach of the Western depression is marked by rain in Ireland and the Southern Hebrides. Over England and the Western parts of the Continent the weather is at present fine, but rain is falling over Northern Scandinavia, and snow at Grimsstad (Iceland). The sea is rather rough on many parts of our Western coasts.



# CHARTS

15<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometers rose to 65° or slightly above it at a few of our eastern and southern stations; in the west and north the readings were mostly below 60°; and in some places the thermometers did not exceed 55°. The largest amounts of bright sunshine were recorded in Ireland, Scotland and Wales. Slight rain has fallen at most of our western and northern stations; lightning was seen at night at Spurn Head.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression which is approaching the Irish coasts is likely to spread eastwards, and to occasion a renewal of unsettled weather over the entire Kingdom. A considerable increase in the strength of the Southerly and South-westerly winds is probable on our western and southern coasts. Temperature will be fairly high over England today, but will be lower tomorrow.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { S<sup>ly</sup> winds, strong in places; cool, unsettled, some rain.
- 1 { S<sup>ly</sup> winds freshening; fine at first, some rain later. Rather cool.
- 2 {
- 3 { S<sup>ly</sup> to S<sup>W</sup> winds, freshening; fine and warm to-day, becoming rainy to-morrow and cooler.
- 4 {
- 5 {
- 6 {
- 7 {
- 8 { S<sup>ly</sup> to S<sup>W</sup> or S<sup>W</sup> winds, strong, a gale in places; some rain to-day, improving to-morrow. Remaining cool.
- 9 {
- 10 {

### II WESTERN CHANNEL AND BAY

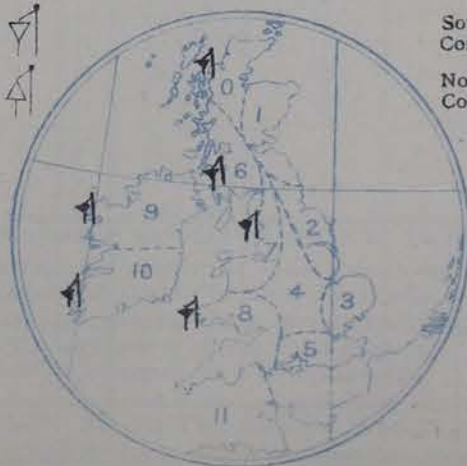
Strong S<sup>ly</sup> to S<sup>W</sup> winds mouth Channel and upper part Bay, with some rain and a rough sea. Wind and sea moderate further south, and weather fair.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.





15th June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	°	°	*	Hrs.	Ins.	Southsea, to 6 p.m....	65	55	*	Hrs.	Ins.
Stonehaven ... ..	x	x	x	8.6	0.15	† Worthing, to 6 p.m.	62	54	o, c, b	7.3	—
Dublin (City), to 4 p.m....	61	50	fog. b, bc	*	0.02	† Brighton, to 6 p.m.	61	56	*	7.0	—
Rossall Beach, to 6 p.m....	57	52	c. b	x	0.02	† Eastbourne, to 6 p.m. ...	61	54	*	9.5	—
Blackpool, to 9 p.m. ...	57	50	o, b	9.8	—	Bexhill-on-Sea, to 9 p.m.	62	55	b	6.2	—
Southport, to 9 p.m. ...	58	52	o. bc. b	9.0	—	Hastings ... ..	*	*	*	4.3	*
+ Rhyl, to 6 p.m. ... ..	61	50	*	12.1	—	† Folkestone, to 6 p.m. ...	63	54	c, bc	5.1	—
Colwyn Bay, to 6 p.m. ...	*	*	*	*	*	† Ramsgate, to 6 p.m. ...	67	60	*	4.1	—
Llandudno, to 9 p.m. ...	62	50	or. bc	11.1	0.45	Margate, to 6 p.m. ...	66	55	o. b. o	3.0	—
Bettws-y-Coed, to 6 p.m.	*	*	*	*	*	Lowestoft, to 6 p.m. ...	64	52	c. o. cp. c	3.5	—
Towyn, to 6 p.m. ....	59	50	bc. b	8.5	0.10	Skegness to 6 p.m....	59	51	?	4.3	—
Aberystwyth, to 6 p.m. ...	58	50	*	7.5	0.04	Scarborough, to 9 p.m. ...	60	50	*	8.3	0.03
Plymouth, to 9 p.m. ...	*	*	*	*	*	Harrogate, to 6 p.m. ...	56	48	or. bc. c	3.6	0.13
Torquay, to 6 p.m. ...	63	54	*	6.3	0.02	Darwen, to 9 p.m. ...	*	*	*	*	*
+ Weymouth, to 6 p.m. ...	63	54	*	7.7	—	Manchester, to 9 p.m. ...	59	52	or. bc	6.5	0.03
+ Bournemouth, to 6 p.m.	66	54	bc. b	8.8	0.02	Birmingham, to 9 p.m....	61	51	c. o. b	9.1	—
Cheltenham, to 6 p.m.	*	*	*	*	*	Buxton, to 6 p.m.	55	49	or. o. cp	5.0	0.15

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. <i>14th June, 1908.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>14th June, 1908.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	<i>Observations not received</i>				Rome ... ..	<i>Observations not received.</i>			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxö (Christiansand) ...					<i>13th June, 1908.</i>				
St. Petersburg... ..					Geneva ... ..	1 p.m. 79		1 p.m. 0	Measured 7 a.m.
Vienna ... ..					Berne ... ..	79		0	—
Buda-Pesth ... ..					Lucerne ... ..	77		0	—
Hermanstadt ... ..					Coire... ..	77		bc	—
Trieste ... ..					St. Gothard ... ..	57		b	—
Florence ... ..					Lugano ... ..	79		b	—

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	o	o	Ins.				o	o	o	

15th + 16th June 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
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15th + 16th June 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3.31	11.53	8.15
Greenwich ... ..	3.44	12.0	8.16
Wick ... ..	3.7	12.12	9.17
Valencia ... ..	4.22	12.41	9.0

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METEOROLOGICAL OFFICE, 62, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

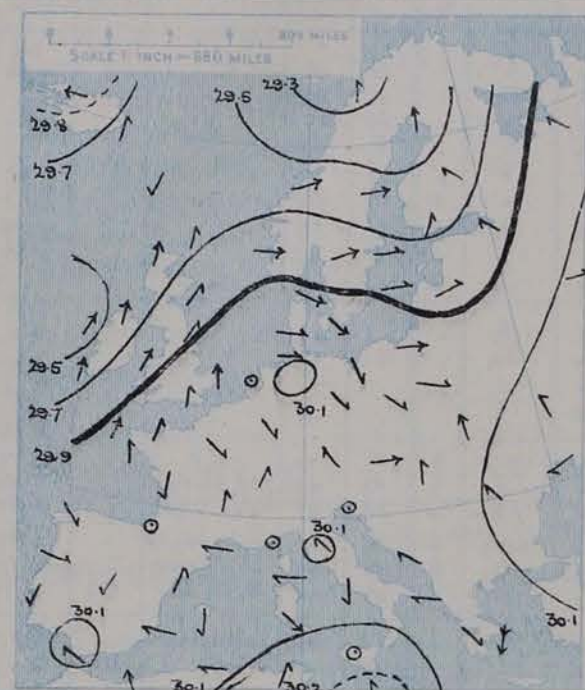
Tuesday  
16<sup>th</sup> June 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall		
																				At 32° Fahr. and M.S.L.	Dry Bulb.
				Ins.	°		Ins.	Ins.	°	°	°	°	°		°	°					
SCANDINAVIA.	Haparanda...	29.68	47	SW	4	b	29.87	+5.0	51	43	0	WSW	4	b	x	55	46	x	x	x	0.20
	Hernösand...	29.85	52	Z	0	b	29.88	+3.6	54	48	+2	S	2	bc	x	63	43	x	x	x	-
	Stockholm...	30.01	55	W	2	b	30.09	+3.4	60	50	+5	WSW	2	b	x	63	50	x	x	x	-
	Wisby...	30.05	54	SW	2	b	30.13	+2.9	62	53	+9	S	2	b	x	763	48	x	x	x	-
	Karlstad...	30.02	53	SW	4	b	30.02	+2.3	54	49	+2	S	6	b	x	x	x	x	x	x	-
	Færder (X'ania Fjord)	29.94	54	SW	6	o	29.87	+0.6	55	52	+1	S	6	o	3	57	54	x	x	x	-
	Bodö...	29.56	43	SW	8	r	29.65	+3.9	50	46	+4	E	2	b	1	50	39	x	x	x	0.08
	Christiansund	29.74	49	Z	0	bc	29.60	+0.6	51	47	+6	S	1	r	3	51	45	x	x	x	0.16
Skudesnaes	29.85	51	S	6	o	29.66	-2.1	53	52	+3	S	7	o	4	55	45	bc, o	x	x	-	
ICELAND & FAEROE.	Reykjavik...	29.82	49	N	7	b	29.94	+1.9	40	x	-6	NNW	7	b	x	x	x	x	x	x	-
	Blönduos...	29.93	39	NE	5	bc	30.04	+2.0	41	x	+3	NE	2	bc	x	x	x	x	x	x	-
	Seydisfjord...	29.73	41	N	2	o	29.83	+1.6	38	x	+1	N	6	s	x	x	x	x	x	x	-
	Thorshavn...	29.57	42	E	3	o	29.45	-1.8	41	x	+1	N	5	o	x	x	x	x	x	x	-
BRITISH ISLANDS.	Sumburgh Head	29.51	47	SE	3	r	29.32	-3.7	50	47	+2	S	2	c	3	51	46	o, r	x	x	0.09
	Stornoway...	29.28	53	S	6	bc	29.33	-3.1	50	48	+2	NW	6	bc	6	53	45	or, bc, cq, p	1.7	x	0.55
	Castlebay (Barra Id.)	29.22	51	S	8	rmg	29.48	-1.4	48	47	0	WNW	5	opm	4	53	47	or, bc, r, bc, op	2.1	x	0.23
	Malin Head...	29.31	53	SW	8	cmg	29.51	-0.9	50	49	+2	W	3	cmg	3	57	46	bc, p, m, op	x	x	0.04
	Blacksod Pt.	29.45	52	WSW	6	cq	29.63	+2.1	53	49	+2	W	3	bc	3	55	47	omg, r, cmg	x	x	0.19
	Valencia...	29.68	55	WSW	5	bcv	29.70	+0.3	51	48	-1	W	1	bc	4	57	47	bc, om, bcv	6.6	x	0.11
	Roches Point...	29.66	57	NW	3	c	29.70	-0.9	52	49	-1	W	3	b	3	58	43	od, c, bcv	x	x	0.13
	Birr Castle...	29.59	57	WSW	5	c	29.66	-0.4	52	50	+2	SW	3	c	3	58	43	c, p	4.4	x	0.04
	Donaghadee...	29.51	56	SW	3	bc	29.62	-1.7	52	49	+1	WSW	1	bc	1	57	45	ogd, bc	x	x	0.04
	Liverpool Obsy...	29.68	58	SSW	5	o	29.68	-2.1	53	47	-4	SW	2	bc	2	60	47	o	4.7	x	-
	Holyhead...	29.60	52	SSW	7	dgm	29.67	-1.7	52	50	-2	WSW	3	c	3	56	47	rgm, bqm	x	x	0.12
	Pembroke (St. Ann's Hd.)	29.70	53	SSW	6	o	29.69	-2.1	52	49	-1	NW	2	bc	4	56	49	bc, cv, op	3.5	x	0.08
	Scilly (St. Mary's)	29.78	57	SSW	5	o	29.73	-2.2	56	53	0	NW	1	c	4	62	53	c, o, c	4.7	x	0.04
	Jersey (St. Aubins)	29.89	65	WNW	3	bc	29.75	-2.9	58	57	0	SSE	2	orm	2	66	56	b, ogm, bc	12.3	x	0.02
	Portland Bill	29.84	55	SSW	3	c	29.71	-2.7	56	55	0	S	3	o	3	60	54	b, c	11.2	x	-
	Dungeness...	29.86	58	SW	3	bc	29.76	-2.3	56	55	-1	SE	2	c	2	61	54	bc	9.9	x	-
	Dover...	29.88	56	SSW	2	bv	29.79	-2.3	54	51	-2	S	1	omv	0	59	48	bc, bv, ot	10.6	x	-
	Wick...	29.39	49	W	3	r	29.31	-3.4	52	49	+2	W	4	o	2	53	47	-	x	x	0.20
	Nairn...	29.34	57	SW	3	c	29.31	-4.0	53	47	+3	SW	4	bc	4	59	44	cq, op, bcq	1.5	x	0.04
	Aberdeen...	29.49	51	SSE	3	r	29.43	-3.6	56	50	+4	SSW	4	bc	2	56	48	c, or, cp, bc	3.4	x	0.04
	Leith...	29.50	54	SSW	4	o	29.51	-2.6	55	49	0	WSW	3	bc	x	58	50	o, opq, cq	x	x	0.01
	North Shields	29.59	60	SSW	4	o	29.61	-2.6	59	52	+7	SSW	4	c	2	62	49	c, o, c	x	x	-
	Spurn Head	29.71	65	SSW	4	b	29.67	-2.9	59	55	+3	SW	3	bc	2	66	52	bc, c, bc	x	x	-
Yarmouth...	29.83	61	S	6	bc	29.76	-2.7	60	54	+3	SW	3	bc	3	61	54	bc	15.1	x	-	
Clacton-on-Sea...	29.83	62	SSE	6	b	29.75	-2.6	59	54	+3	S	3	o	1	64	55	c, bc, c, og	14.8	x	-	
Nottingham...	29.74	61	SW	3	bc	29.67	-2.9	58	54	-3	SW	1	rm	x	68	52	b, bc	10.8	x	0.02	
Bath...	29.81	59	SW	7	c	29.70	-2.6	54	52	-5	W	4	o	x	64	53	-	12.0	x	-	
Oxford...	29.79	57	SSW	3	c	29.70	-2.9	57	54	+1	S	2	o	x	67	50	b, bc, c, o	x	x	-	
London (St. James's Park)	29.83	62	SW	4	b	29.72	-2.6	60	55	-1	WSW	2	o	x	67	55	b, bc, o	13.8	x	-	
GERMANY, &c.	The Scaw (Skagen)	30.02	57	SW	1	c	29.90	-0.1	57	54	+4	S	5	o	1	61	52	x	x	x	-
	Fanö...	30.00	54	ESE	4	c	29.86	-2.1	60	57	+7	SE	4	bc	x	61	52	x	x	x	-
	Cuxhaven...	30.01	62	E	1	b	29.88	-2.2	62	59	+7	S	3	b	x	63	54	x	x	x	-
	The Helder...	29.92	63	WSW	1	b	29.79	-2.9	64	59	+6	SSW	1	b	0	64	54	x	x	x	-
	Brussels...	x	x	x	x	x	29.79	-3.0	64	60	+12	SE	4	r	x	71	52	x	x	x	-
	Berlin...	30.08	64	E	2	b	29.99	-0.9	66	61	+7	SE	3	b	x	72	55	x	x	x	-
	Frankfurt...	29.95	69	Z	0	b	29.91	-1.8	68	63	+5	Z	0	b	x	79	55	x	x	x	-
	Munich...	30.01	64	E	3	r	29.97	-1.2	69	63	+1	SW	3	b	x	79	55	x	x	x	0.32
FRANCE.	C. Gris Nez...	29.83	60	SW	2	b	29.76	-2.7	54	54	-3	W	1	c	0	64	50	x	x	x	-
	La Heve...	29.88	61	NE	3	b	29.75	-2.9	54	52	-1	ENE	2	m	2	70	50	x	x	x	-
	Brest...	29.95	59	SSW	4	o	29.77	-2.9	51	51	-5	NNW	4	f	3	64	50	x	x	x	0.04
	Lorient...	29.89	63	SSW	2	o	29.76	-2.6	59	58	+5	W	2	r	2	70	54	x	x	x	0.08
	Rochefort...	29.91	63	NW	2	c	29.81	-2.6	62	60	+1	NW	3	o	x	72	61	b, c	x	x	-
	Biarritz...	29.95	73	Z	0	o	29.84	-1.9	68	66	0	SW	1	c	3	79	64	zlr	x	x	0.20
	Paris...	29.91	75	SSW	2	b	29.78	-3.1	62	51	+4	SSE	1	r	x	78	57	x	x	x	0.04
	Belfort...	29.88	77	WSW	6	bc	29.87	-1.7	70	64	+4	E	2	m	x	81	59	x	x	x	-
Lyons...	29.96	72	NW	2	c	29.89	-2.0	71	62	+3	S	3	bc	x	90	61	x	x	x	-	
Nice...	30.05	65	SW	2	c	30.04	-0.5	68	64	+3	Z	0	b	0	75	59	x	x	x	-	
Perpignan...	29.95	71	N	1	o	29.91	-1.6	68	65	-2	Z	0	c	x	79	60	x	x	x	-	
Sanguinaire...	30.03	71	Z	0	bc	29.98	-0.9	73	69	0	E	2	m	2	77	54	x	x	x	-	
SPANISH PENIN.	Corunna...	30.06	63	W	1	o	29.94	-1.5	62	58	-1	WNW	1	f	3	66	57	x	x	x	-
	Lisbon...	30.04	63	WNW	3	c	30.00	-0.4	64	59	-4	NW	4	o	x	72	59	x	x	x	-
	Azores (P. Delgada)...	30.33	66	WNW	1	o	30.31	-0.0	65	61	-1	NNE	4	c	3	72	63	x	x	x	-
	(Horta)...	30.38	68	NE	3	o	30.36	+0.1	65	63	0	NE	4	o	3	77	64	x			

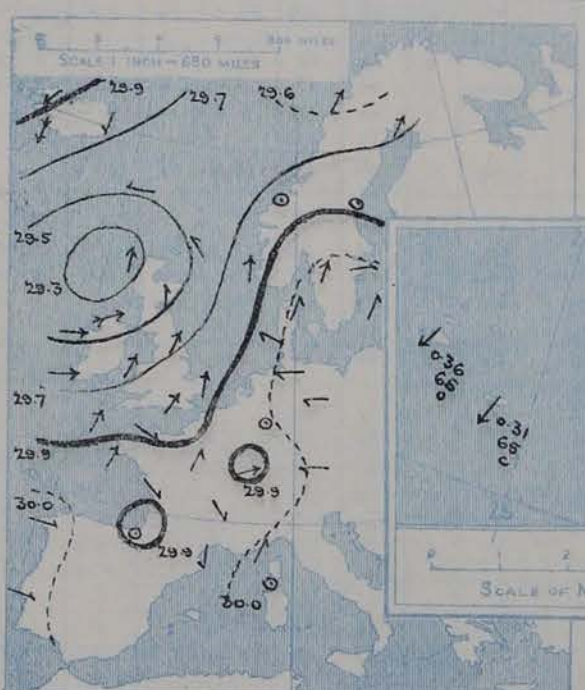


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

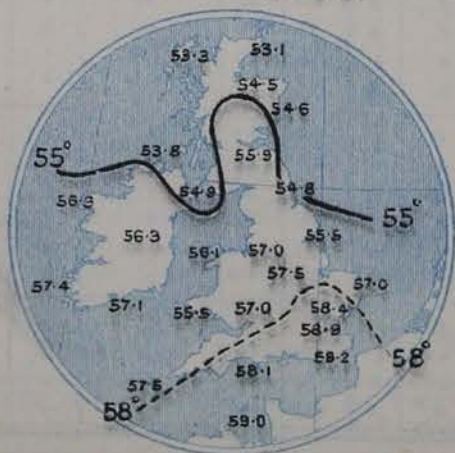
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



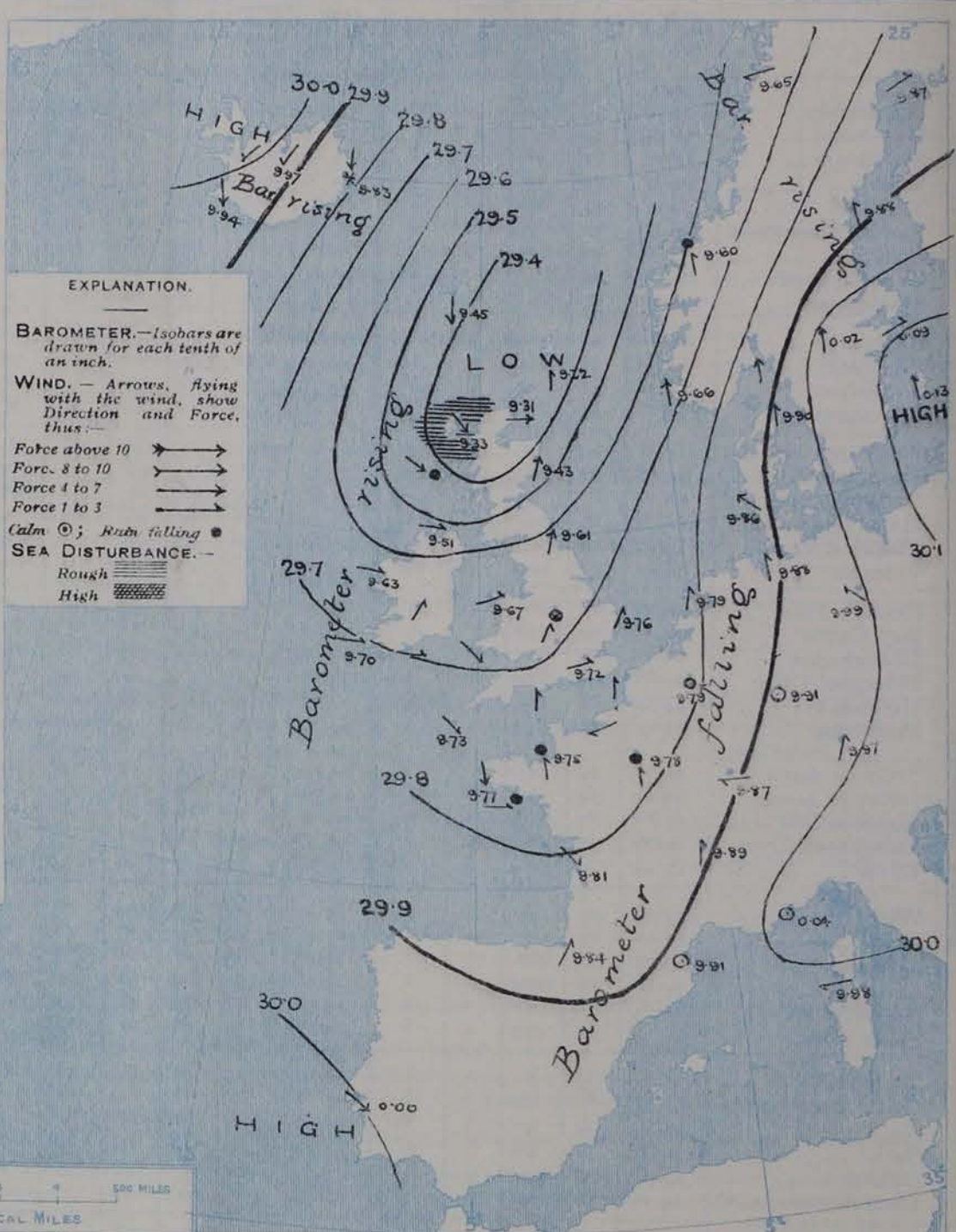
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Tuesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression which was approaching our western coasts yesterday, has travelled north-eastwards, and is at present lying off the North of Scotland. Shallow secondary disturbances have been developed over England and France. The anticyclone in the neighbourhood of the Azores holds its ground; a new high pressure system has been formed over the Baltic.

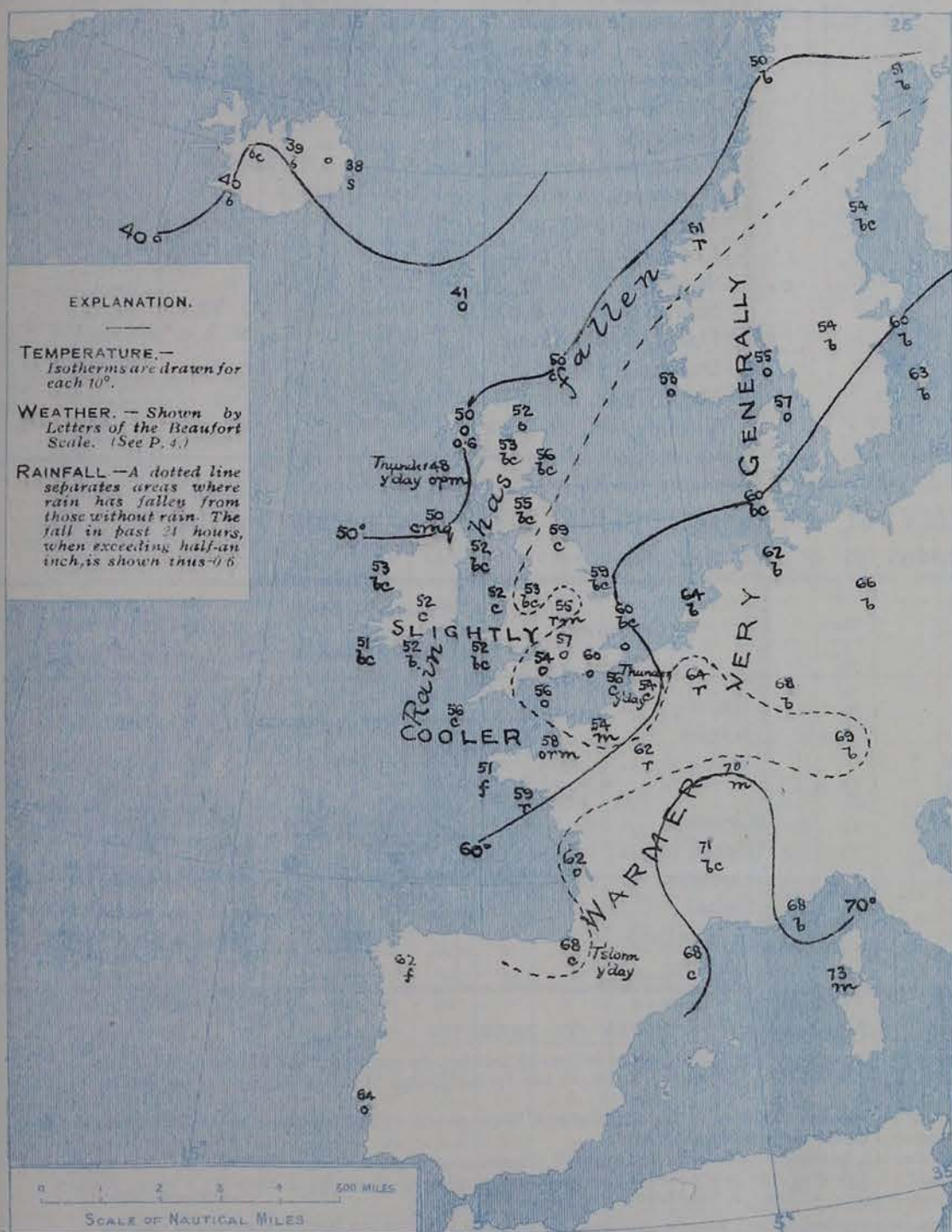
The wind is light from the Westward or North-Westward on the West coasts of these islands and France, but is Southerly (South-Easterly to South-Westery) in most other parts of Western Europe. In the Faeroe islands and in Eastern Iceland a fresh to strong breeze from the Northward is reported. Temperature has fallen slightly over central and southern England, but has risen in most other parts of our area. In the western and southern parts of Great Britain the morning readings are above 55°; but on our western and extreme northern coasts they are very little above 50°. At the Continental stations the thermometer ranges from 70° at Sanguinaire, and 65° and upwards over nearly the whole of Germany and Southern France to a trifles above 50° in the north of Scandinavia. The weather is fair over Western Europe as a whole, but rain is falling in a few scattered parts of England, France and Belgium, as well as at Christiansund. Snow is reported at Seydisfjord (Iceland). The sea is moderate or slight generally, but rough in the minch.



# CHARTS

16<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° and upwards at several of the English stations, and to 69° at Skegness; at the majority of our western and northern stations it did not reach 60°. More than 12 hours of bright sunshine were recorded on several parts of our South and East Coasts, in the west and north the duration was small. Rain has fallen at most of our western and northern stations, - rather heavily at Stornoway; thunder has been heard at Dover, and at Castlebay, and a thunderstorm has occurred at Biscaya.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off the north of Scotland will gradually disperse, and is not likely to exercise any further influence upon the weather in these islands. The shallow secondary disturbances over England and France will probably occasion thunder showers in many parts of those countries, but will ultimately pass away to the eastward. Temperatures are likely to continue, for the present, rather low generally.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 { S.W. and N.W. winds, strong in places; cool, changeable, some rain.

1 { S.W. winds, moderate; fair generally, slight showers locally. Remaining cool.

2 { S.W. to S. winds, light; changeable and showery to-day with thunder in places, fair to-morrow. Remaining cool.

6 { N.W. winds, moderate or fresh; cool, changeable, some showers.

8 { S.W. to N.W. winds, light or moderate; fair; cool.

### II WESTERN CHANNEL AND BAY

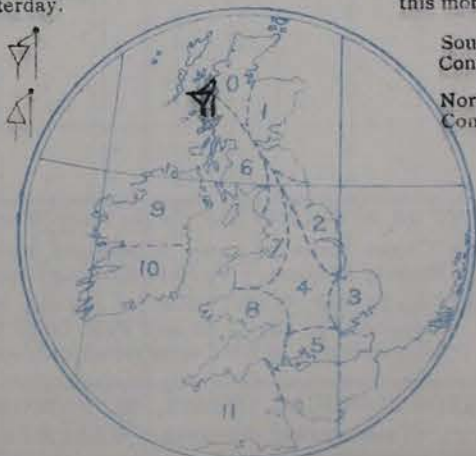
Light or moderate S.W. to N.W. winds and fair weather. Sea moderate mouth Channel and upper part Bay, slight further south.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday. Signals hoisted this morning.

South Cone. North Cone. South Cone. North Cone.





16<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	57	42	x	0.6	Ins	Southsea, to 6 p.m....	65	46		11.6	Ins.
Stonehaven ... ..	x	x		2.5	0.04	+ Worthing, to 6 p.m.	62	43	c, b	12.1	-
Dublin (City), to 4 p.m....	60	46	c, b, ogp, up		0.01	+ Brighton, to 6 p.m.	61	50	x	13.9	-
Rossall Beach, to 6 p.m....	60	44	c, og, ogw		-	+ Eastbourne, to 6 p.m. ...	62	48		12.1	-
Blackpool, to 9 p.m. ...	60	43	-	4.2	-	Bexhill-on-Sea, to 9 p.m.	62	50	x, b	11.8	-
Southport, to 9 p.m. ...	62	42	bc, o, c, o	4.9	-	+ Hastings ... ..				12.4	x
+ Rhyl, to 6 p.m. ... ..	3	54		3.7	-	+ Folkestone, to 6 p.m. ...	60	48	bc, c, bc, b	9.7	-
Colwyn Bay, to 6 p.m. ...	59	54		4.8	-	+ Ramsgate, to 6 p.m. ...	64	58		10.0	0.01
Llandudno, to 9 p.m. ...	61	48	bc, bc, o	3.9	0.01	Margate, to 6 p.m. ...	67	49	b	12.0	-
Bettws-y-Coed, to 6 p.m.	59	51	b, bc, c	4.0		Lowestoft, to 6 p.m. ...	60	42	bc, b	14.5	-
Towyn, to 6 p.m. ... ..	59	42	b, c, o	4.9	-	Skegness to 6 p.m....	69	51	b	14.2	-
Aberystwyth, to 6 p.m....	59	53		3.5	-	Scarborough, to 9 p.m. ...	67	46	b, bc	13.0	-
Plymouth, to 9 p.m. ...	62	60	bc, o, ot, o	8.2	0.01	+ Harrogate, to 6 p.m. ...	63	41	o, bc, b, c	10.6	-
Torquay, to 6 p.m. ...	61	45		8.8	-	Darwen, to 9 p.m. ...	60	40	bc, ou	5.5	-
+ Weymouth, to 6 p.m. ...	63	45	b, c	11.2	-	Manchester, to 9 p.m. ...	64	41	bc	7.0	-
+ Bournemouth, to 6 p.m.	64	45	b, c, b	11.8	-	Birmingham, to 9 p.m....	64	43	bc, o	11.2	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 15 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 15 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	61	52	bc, bc	0.20	Rome ... ..	85	62	b, b	-
Aix-la-Chapelle ... ..	66	50	c, c	0.04	Naples ... ..	79	66	b, b	-
Copenhagen ... ..	66	48	bc, bc	-	Malta ... ..	83	66	b	-
Oslo (Christiansand) ... ..	55	46	bc, b	0.04	Geneva ... ..	1 p.m. Observations not received 1 p.m. Measured 7 a.m.			
St. Petersburg... ..	73	54	c, o	-	Berne ... ..		*		
Vienna ... ..	77	61	c, o	-	Lucerne ... ..		*		
Buda-Pesth ... ..	84	52	bc, b	-	Coire... ..		*		
Hermanstadt ... ..	77	52	bc, c	-	St. Gothard ... ..		*		
Trieste ... ..	79	64	b, o	-	Lugano ... ..		*		
Florence ... ..	81	60	b, b	-					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	°	°	Ins.				°	°	°	

16 <sup>th</sup> & 17 <sup>th</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
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Yarmouth	...	...	3-31	11-53	8-13
			3-31	11-54	8-16
Greenwich	...	...	3-44	12-0	8-16
			3-44	12-1	8-17
Wick	...	...	3-7	12-12	9-12
			3-7	12-13	9-14
Valencia	...	...	4-23	12-41	9-0
			4-23	12-42	9-1

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

**FORECASTS OF WEATHER** for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday  
17<sup>th</sup> June, 1906

STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall		
																				At 32° Fahr. and M.S.L.	Dry Bulb.
				Ins.	°		Ins.	°	°	°	°	°	°		°	°					
SCANDINAVIA.	Haparanda...	29.85	48	SW	4	0	29.76	-0.11	45	43	-6	SW	4	r	x	57	45	x	x	0.16	
	Hernösand...	29.86	50	S	4	0	29.79	-0.07	49	48	-5	S	2	r	x	59	39	x	x	0.20	
	Stockholm...	30.04	52	S	4	bc	29.94	-0.10	68	60	+8	S	4	b	x	76	46	x	x	-	
	Wisby...	30.07	55	SE	6	b	29.97	-0.10	71	62	+8	SSE	2	b	x	71	45	x	x	-	
	Karlstad...	29.89	63	S	4	c	29.85	-0.04	62	58	+8	Z	0	c	x	5	x	x	x	-	
	Færder (X'iania Fjord)	29.82	57	SSW	4	m	29.82	-0.05	55	54	0	EINE	1	o	1	59	54	x	x	0.12	
	Bodö...	29.63	48	SW	1	0	29.61	-0.02	51	47	+1	S	4	c	2	52	46	x	x	0.04	
ICELAND & FAEROE.	Christiansund...	29.63	55	Z	0	bc	29.80	+0.20	49	47	-2	WSW	3	o	2	55	46	x	x	0.04	
	Skudesnaes...	29.77	51	S	4	r	29.88	+0.11	51	49	-2	NW	2	c	3	54	48	o, r	x	0.04	
	Reykjavik...	30.01	48	WNW	7	b	29.98	+0.04	43	x	+3	SSE	1	r	x	x	x	x	x	x	
	Blönduós...	30.03	43	NE	1	b	29.94	-0.10	44	x	+3	W	2	o	x	x	x	x	x	x	
	Seydisfjord...	29.93	44	N	6	bc	29.95	+0.02	43	x	+5	Z	0	o	x	x	x	x	x	x	
	Thorshavn...	29.63	46	N	6	c	29.96	+0.33	41	x	0	N	2	c	x	x	x	x	x	x	
	BRITISH ISLANDS.	Sumburgh Head	29.55	47	NW	3	c	29.87	+0.32	45	44	-5	NW	2	o	3	54	43	c, c	x	0.03
Stornoway...		29.74	46	NW	5	o	29.98	+0.24	46	44	-4	N	3	o	3	51	42	og, cdp, o	2.2	0.04	
Castlebay (Barra Id.)		29.76	50	N	4	cq	29.97	+0.21	48	45	0	N	3	o	3	53	44	omp, bcg, p	5.5	0.05	
Malin Head...		29.74	50	NW	4	bcp	29.90	+0.16	49	47	-1	N	5	c	3	55	45	bc, bcp	x	0.01	
Blacksod Pt. ...		29.80	52	NNE	4	cq	29.96	+0.16	51	48	-2	NE	5	cq	4	55	47	cq, cmq, p	x	0.10	
Valencia...		29.79	54	NNW	3	dv	29.90	+0.11	52	48	+1	NE	4	bcp	4	57	47	bc, r, c	12.4	0.29	
Roche's Point...		29.77	51	SW	2	c	29.88	+0.11	50	49	-2	NE	1	or	2	59	47	bc, cr, p, r	x	0.51	
Birr Castle...		29.75	53	W	2	bc	29.89	+0.14	50	47	-2	NW	4	c	x	58	45	bc, cp	5.1	0.04	
Donaghadee...		29.74	53	N	2	bc	29.88	+0.14	50	48	-2	NNW	3	bc	2	60	47	bc, bc	x	0.03	
Liverpool Obsy...		29.74	56	W	2	b	29.83	+0.09	53	49	-1	NNW	1	o	1	58	49	b	11.0	-	
Holyhead...		29.73	53	WSW	2	b	29.82	+0.09	50	49	-2	NNE	4	m	3	58	46	bc, b, bc	x	-	
Pembroke (St. Ann's Hd.)		29.74	53	W	3	bc	29.78	+0.04	51	49	-1	N	4	cq	3	55	46	bc	11.6	-	
Scilly (St. Mary's)...		29.78	57	WNW	1	c	29.79	+0.01	56	52	0	WNW	1	b	3	61	54	c, b, c	10.7	-	
Jersey (St. Aubins)...		29.75	54	WNW	3	ogm	29.78	+0.03	56	52	-2	WNW	3	ogm	3	64	50	cg, or, op, rm	0.3	0.30	
Portland Bill...		29.72	55	W	2	o	29.73	+0.01	52	52	-4	N	2	rm	2	56	52	o, op	0.0	0.06	
Dungeness...		29.73	61	WNW	2	o	29.67	-0.06	55	55	-1	NW	3	r	2	62	53	ou, or	1.5	0.40	
Dover...		29.74	58	N	1	o	29.68	-0.06	55	55	+1	N	1	rm	0	66	53	c, op, or	3.3	0.57	
Wick...		29.66	49	W	3	bc	29.91	+0.25	48	46	-4	NE	2	op	2	58	40	-	x	0.05	
Nairn...		29.68	52	W	2	c	29.93	+0.25	48	44	-5	Z	0	o	1	59	35	bc, bc, c	7.8	0.02	
Aberdeen...		29.68	55	NNW	3	c	29.93	+0.25	52	47	-4	NNW	2	bc	2	65	41	bc, c, bc	9.6	-	
Leith...		29.65	57	W	2	bc	29.92	+0.27	52	47	-3	ENE	3	c	x	61	48	bc	x	-	
North Shields...		29.68	59	W	1	o	29.85	+0.17	52	50	-7	NNE	3	o	3	67	47	c, o	x	-	
Spurn Head...		29.70	54	ENE	1	r	29.76	+0.06	52	52	-7	ENE	2	dm	2	60	51	c, dm, d	x	0.20	
Yarmouth...		29.71	59	SE	2	c	29.71	-0.05	54	53	-6	NNE	2	omd	2	63	54	c	3.0	0.17	
Clacton-on-Sea...		29.73	60	S	1	o	29.69	-0.04	55	55	-4	NNW	2	r	1	61	55	og, ogp, r	0.2	0.22	
Nottingham...		29.71	54	NNW	1	om	29.75	+0.04	50	50	-5	NE	2	rm	x	57	49	opm, om	0.0	0.20	
Bath...		29.71	56	NE	3	o	29.76	+0.05	49	48	-5	NE	2	o	x	57	47	-	0.0	0.01	
Oxford...		29.75	51	NNW	2	o	29.74	+0.01	50	49	-7	N	2	r	x	60	50	o, or	x	0.39	
London (St. James's Park)		29.72	60	SW	3	o	29.70	-0.02	56	55	-4	Z	0	or	x	66	56	o, r, o, r	2.6	0.42	
GERMANY, & C.	The Scaw (Skagen)	29.82	58	S	2	m	29.80	-0.02	58	57	+1	NNE	1	m	0	64	55	x	x	-	
	Fanö...	29.82	60	W	1	r	29.76	-0.06	64	63	+4	E	1	bc	x	72	59	r, z	x	0.43	
	Cuxhaven...	29.77	74	SE	2	o	29.76	-0.01	68	65	+6	E	1	b	x	77	62	o, zr	x	0.24	
	The Helder...	29.74	64	E	1	c	29.73	-0.01	62	62	-2	ENE	1	f	0	70	59	x	x	0.24	
	Brussels...	x	x	x	x	x	29.69	-0.10	66	62	+2	S	1	o	x	81	60	x	x	0.43	
	Berlin...	29.88	79	SE	1	b	29.80	-0.08	75	68	+9	SE	2	b	x	88	66	x	x	-	
	Frankfurt...	29.75	76	S	1	c	29.77	-0.02	72	63	+4	W	4	bc	x	88	61	x	x	-	
	Munich...	29.80	71	E	2	c	29.77	-0.03	71	62	+2	SW	4	b	x	81	59	x	x	-	
FRANCE.	C. Gris Nez...	29.74	57	Z	0	r	29.66	-0.08	55	55	+1	NE	3	r	2	64	52	x	x	0.47	
	La Heve...	29.73	59	N	2	r	29.73	-0.02	54	52	0	N	3	o	2	64	50	x	x	0.75	
	Brest...	29.82	55	NW	2	c	29.84	+0.02	54	51	+3	NNW	1	b	1	59	50	x	x	-	
	Lorient...	29.75	55	N	4	o	29.78	+0.03	54	51	-5	NNW	3	c	3	63	52	x	x	-	
	Rochefort...	29.75	63	NNW	1	r	29.84	+0.09	57	55	-5	NNW	2	o	x	72	55	o, b	x	0.20	
	Biarritz...	29.82	59	W	6	r	29.83	-0.01	60	59	-8	W	2	r	3	79	57	x	x	0.51	
	Paris...	29.69	68	SSE	2	r	29.70	-0.01	65	62	+3	S	3	c	x	80	61	x	x	0.59	
	Belfort...	29.74	73	Z	0	c	29.85	+0.11	59	58	-1	W	2	r	x	88	58	x	x	0.32	
	Lyons...	29.77	73	S	3	c	29.78	-0.01	68	61	-3	S	4	c	x	85	63	x	x	-	
	Nice...	29.96	70	E	4	c	29.98	+0.02	59	56	-9	Z	0	zlr	3	81	54	x	x	0.47	
SPANISH PENIN.	Perpignan...	29.77	72	S	2	o	29.84	+0.07	67	61	-1	Z	0	b	x	76	58	x	x	-	
	Sanguinaire...	29.94	75	S	2	o	29.93	-0.01	73	67	0	S	1	o	3	81	59	x	x	-	
	Corunna...	29.97	61	NW	3	b	29.98	+0.01	55	54	-7	W	1	bc	4	68	52	x	x	0.74	
	Lisbon...	29.99	62	W	1	o	29.99	-0.01	60	54	-4	N	3	o	x	66	59	x	x	-	
	Azores (P. Delgada)...	30.38	63	NNE	3	b	30.36	+0.02	64	58	-8	N	4	b	3	70	57	x	x	-	
	" (Horta)...	30.43	64	NE	4	b	30.43	+0.00	63	58	-2	N	1	b	3	70	61	x	x	-	



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

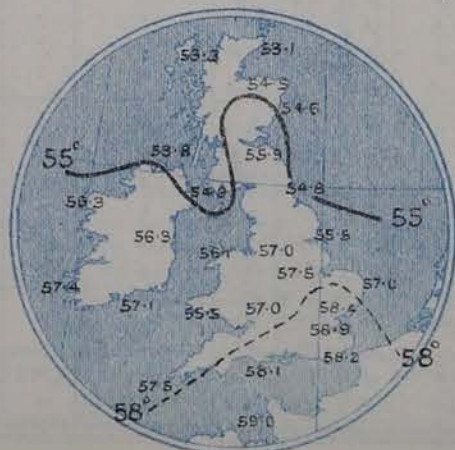
8 A.M. YESTERDAY



6 P.M. YESTERDAY



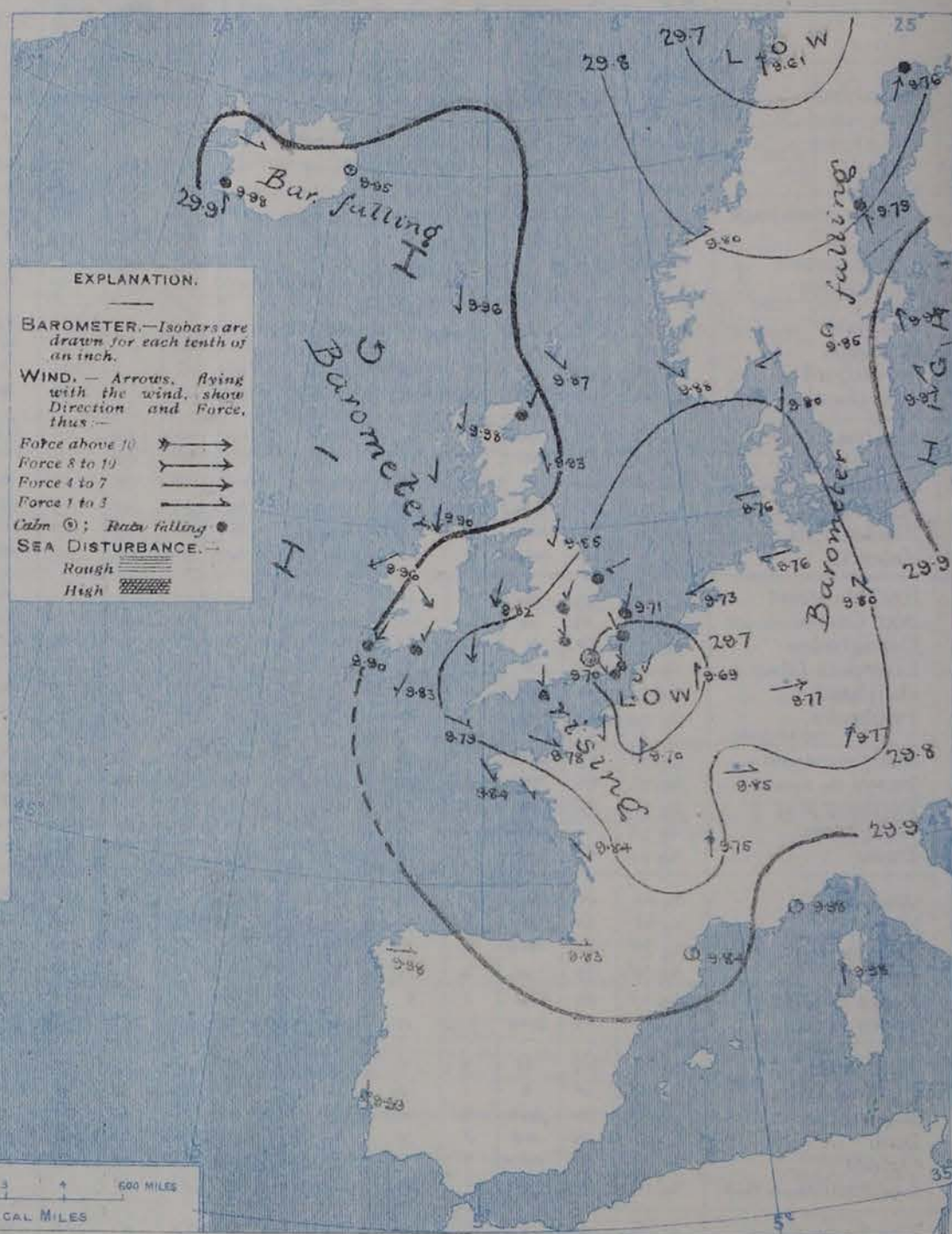
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Wednesday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A large shallow depression now lies over England and the western parts of the Continent, the central portion of the system being found over our south-eastern counties and the neighbouring portions of France and the Netherlands. An area of high pressure exists over Scotland, the west of Ireland and all neighbouring parts of the Atlantic.

Distinct cyclonic circulations of air prevail around each of the low pressure systems noticed above. Over the United Kingdom the general direction is North-easterly or North-easterly, and in the west of France North-westerly; over Belgium and central France it is Southerly, while in Holland, Denmark and North Germany it is Easterly. The shift of wind to the northward over these islands has been accompanied by a general fall of temperature, the morning readings being below 55° at all but our south-eastern stations, and below 50° in the north of Ireland and the west and north of Scotland. Over Germany and the Baltic the thermometer has risen, and is now above 70°. The weather is cloudy generally, with rain over the greater part of England, as well as in the south of Ireland, over the Gulf of Bothnia and at some of the French stations. A thunderstorm is reported at Nice. The sea is slight or smooth generally, but moderate off the west of Ireland.



17<sup>th</sup> June, 1908.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

{ To<sup>ly</sup> to w<sup>estly</sup> winds, light; fair  
generally. Rather warmer.

{ T<sup>ly</sup> winds, light; fair. Cool.

4 { N<sup>ly</sup> and N<sup>ly</sup>E winds, light; some  
rain at first, improving  
considerably later, but  
remaining very cool.

6 Same as No. 0

7  
8  
9 { <sup>ly</sup> winds, light or moderate;  
fair; cool.

## || WESTERN CHANNEL AND BAY

Light N<sup>W</sup> to N<sup>E</sup> winds with cool, showery weather. Sea moderate upper part Bay, slight further south.

### FORECAST DISTRICTS.


Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—


Signals hoisted yesterday.

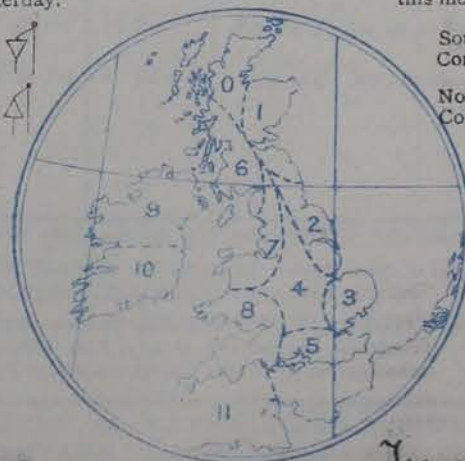
Signals hoisted  
this morning.

South  
Cone.

North  
Cone.

South Cone. 

North Cone. 



None

Issued

Weller & Graham Ltd Litho, London

## NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° or slightly above it at some of our eastern and south-eastern stations, but remained below 60° at most places in the western and central parts of the Kingdom; at Preston and Birmingham it did not exceed 54°. The amount of bright sunshine was large in Wales and the neighboring parts of England and Ireland, but was small elsewhere. Rain has fallen in most parts of Western Europe. A thunderstorm had occurred at Cuchusen and thunder has been heard at Oporto.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off our Southeast Coast is likely to move away in a southerly or southeasterly direction, and in its rear a decided improvement in the weather will take place over England. Temperatures will, however, for the present remain considerably below the normal. The high pressure system to the westward and northward of these islands will probably extend eastward and southward.



## DAILY WEATHER REPORT.

17<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	60	48	*	10.6	0.01	Southsea, to 6 p.m....	60	55	*	1.9	0.05
Stonehaven ... ..	*	*	*	9.8	?	+ Worthing, to 6 p.m.	59	55	c, ct, f, c, o	0.6	0.12
Dublin (City), to 4 p.m....	58	47	c, b, ph, bc	*	0.27	+ Brighton, to 6 p.m.	58	54	*	0.8	0.08
Rossall Beach, to 6 p.m....	57	51	c, b	*	0.04	+ Eastbourne, to 6 p.m.	60	52	*	0.2	0.05
Blackpool, to 9 p.m. ...	57	50	c, b	13.6	0.02	Bexhill-on-Sea, to 9 p.m.	62	55	p	0.5	0.06
Southport, to 9 p.m. ...	58	49	o, r, c, b	14.6	0.05	+ Hastings ... ..	*	*	*	0.4	*
+ Rhyl, to 6 p.m. ... ..	?	?	*	11.4	-	+ Folkestone, to 6 p.m.	64	47	bc, o, r, o	2.9	0.01
Colwyn Bay, to 6 p.m. ...	58	52	*	9.8	0.03	+ Ramsgate, to 6 p.m.	65	58	*	3.0	0.05
Llandudno, to 9 p.m. ...	61	49	op, bc	14.0	-	Margate, to 6 p.m. ...	63	50	r, b, o	2.3	0.15
Bettws-y-Coed, to 6 p.m.	61	45	c, b	?	*	Lowestoft, to 6 p.m.	62	52	c, or, o	2.9	-
Towyn, to 6 p.m. ... ..	59	50	p, b, bc	11.9	0.09	Skegness to 6 p.m....	64	54	bc, ct, c	1.8	0.10
Aberystwyth, to 6 p.m. ...	58	52	*	1.0	0.05	Scarborough, to 9 p.m.	66	52	o	0.8	-
Plymouth, to 9 p.m. ...	62	50	or, o, c, b	4.2	0.10	+ Harrogate, to 6 p.m.	60	55	o, bc, o, c	0.5	-
Torquay, to 6 p.m. ... ..	60	51	*	0.9	0.12	Darwen, to 9 p.m. ...	61	46	bc, o	5.6	-
+ Weymouth, to 6 p.m. ...	63	53	t, r, o	0.0	0.07	Manchester, to 9 p.m.	60	52	bc, b	1.0	-
+ Bournemouth, to 6 p.m.	56	52	o	0.0	*	Birmingham, to 9 p.m....	54	49	od, o	0.0	0.13
+ Bournemouth to 6 p.m.	*	*	*	0.1	*	Buxton to 6 p.m.	54	47	*	0.1	0.03

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 16 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 16 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	66	57	bc, c	-	Rome ... ..	87	62	b, b	-
Aix-la-Chapelle ... ..	72	55	b, c	-	Naples ... ..	80	66	b, b	-
Copenhagen ... ..	61	52	b, b	-	Malta ... ..	83	68	b	-
Oxö (Christiansand) ... ..	52	48	c, c	-	Geneva ... ..	81	*	1 p.m. b	Measured 7 a.m. 8.39
St. Petersburg ... ..	70	55	b, bc	0.12	Berne ... ..	79	*	bc	0.16
Vienna ... ..	77	63	o, b	-	Lucerne ... ..	79	*	bc	0.04
Buda-Pesth ... ..	86	66	o, bc	-	Coire ... ..	77	*	bc	0.04
Hermanstadt ... ..	82	55	b, b	-	St. Gothard ... ..	*	*	*	-
Trieste ... ..	81	66	b, b	-	Lugano ... ..	81	*	b	-
Florence ... ..	85	64	b, b	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turb. ance.
	Lat.	Long.		Direc.	Force.		Air.	Wet Bulb.	Sea.	
June 17 <sup>th</sup> 4 a.m.	50° 40' N	7° 40' W	29.81	N	3	c	54	51	55	3
" " 8 a.m.	51° 0' N	8° 37' W	29.83	NNE	3	c	53	51	56	3

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

17 <sup>th</sup> & 18 <sup>th</sup> June, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	{	3.31	11.54	8.16
Greenwich ... ..	{	3.31	11.54	8.16
Wick ... ..	{	3.44	12.1	8.17
Valencia ... ..	{	3.7	12.13	9.18
	{	3.7	12.13	9.19
	{	4.22	12.42	9.1
	{	4.22	12.42	9.1

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday  
18<sup>th</sup> June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometre.	Change	TEMPERATURE.			Wind.	Force	Weather.	Sea	Temp.		Weather.	Sun-shine	Rainfall	
									Dry Bulb.	Wet Bulb.	Change					Max.	Min.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	(0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	(0 to 12).		(0 to 9).						
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
	Hernösand...	29.80	49	SW	2	b	29.95	+1.19	56	52	+11	WSW	2	b	x	55	43	x	x	0.08	
	Stockholm...	29.87	54	2	0	o	29.91	+1.12	52	48	+3	NE	2	o	x	59	46	x	x	0.12	
	Wisby...	29.91	63	3	2	c	29.83	-1.11	73	65	+5	SE	2	b	x	73	52	x	x	-	
	Karlstad...	29.93	67	SSE	4	b	29.84	-1.13	75	66	+4	SSE	4	b	x	79	52	x	x	-	
	Færder (X'ania Fjord)	29.84	68	2	0	bc	29.75	-1.10	65	63	+3	SW	2	r	x	x	x	bc, clv	x	0.16	
	Bodö...	29.81	61	N	1	c	29.71	-1.11	59	57	+4	NNW	2	o	1	61	55	x	x	0.08	
ICELAND & FAEROE.	Bodö...	29.84	49	SW	6	o	29.96	+1.35	47	45	-4	WSW	2	bc	1	51	43	x	x	0.12	
	Christiansund...	29.97	49	2	0	c	29.85	+1.05	50	47	+1	NE	3	c	2	50	45	x	x	-	
	Skudesnaes...	29.87	51	NNW	6	o	29.77	-1.11	51	50	0	N	2	o	2	55	50	bc, o	x	-	
	Reykjavik...	29.88	45	SSE	1	r	29.81	-1.17	47	x	+4	2	0	c	x	x	x	x	x	-	
BRITISH ISLANDS.	Blönduós...	29.87	43	2	0	r	29.83	-1.11	45	x	+1	N	1	c	x	x	x	x	x	-	
	Seydisfjord...	29.86	51	WSW	2	o	29.79	-1.16	40	x	-3	W	1	b	x	x	x	x	x	-	
	Thorshavn...	30.04	46	2	0	r	29.89	-1.07	44	x	+3	SW	1	o	x	x	x	x	x	-	
	Sumburgh Head	29.96	47	NNW	2	o	29.87	-1.00	46	44	+1	NNW	1	o	2	57	42	o	x	-	
	Stornoway...	30.01	47	NE	4	bc	29.86	-1.12	51	48	+5	ENE	2	c	2	57	40	o, c, bc	1.1	-	
	Castlebay (Barra Id.)	29.97	52	NE	3	b	29.89	-1.08	49	45	+1	NNW	2	o	2	58	44	o, bc, o	2.8	-	
	Malin Head...	29.92	51	N	4	bc	29.87	-1.03	49	49	0	SSW	2	o	2	58	46	od, bc, cp	x	0.03	
	Blacksod Pt. ...	29.98	51	NE	5	cg	29.94	-1.02	50	48	-1	NE	2	cg	2	53	45	cg, cmg	x	-	
	Valencia...	29.93	55	N	4	cv	29.94	+1.04	51	48	-1	N	2	o	4	58	48	cv, bc, c	9.0	0.01	
	Roche's Point...	29.87	56	NNW	2	c	29.90	+1.02	51	50	+1	N	1	og	4	58	49	cr, cg, cp, o	x	0.13	
	Birr Castle...	29.89	53	2	0	c	29.90	+1.01	50	49	0	N	2	o	x	57	48	c, cp, r	3.2	0.13	
	Donaghadee...	29.90	52	NNW	3	c	29.93	+1.05	47	46	-3	ENE	3	r	2	57	42	bc, g, c, or	x	0.22	
	Liverpool Obsy...	29.82	50	NE	4	r	29.91	+1.08	51	49	-1	ENE	2	o	7	55	46	o, or	0.0	0.67	
	Holyhead...	29.83	50	ENE	5	rgm	29.87	+1.05	54	52	+4	S	3	c	2	54	48	rm, r, c	x	0.28	
	Pembroke (St. Ann's Hd.)	29.79	53	NNW	3	bc	29.89	+1.11	52	50	+1	SSW	4	bc	3	57	47	c, bc, bcm	1.6	-	
	Scilly (St. Mary's)	29.84	57	WSW	1	bc, bp	29.92	+1.13	55	51	-1	WSW	1	b	3	62	53	cp, bc, bp, b	12.5	0.13	
	Jersey (St. Aubins)	29.86	56	W	4	cg	29.98	+1.20	57	54	+1	NE	1	c	1	60	43	cm, og, c	5.0	-	
	Portland Bill...	29.81	55	SW	2	c	29.95	+1.22	55	53	+3	WSW	2	b	3	58	52	o, c, b	3.1	-	
	Dungeness...	29.78	57	SW	4	o	29.97	+1.30	56	54	+1	SW	3	bc	2	61	55	o, c	1.4	0.04	
	Dover...	29.80	56	SW	1	c	29.96	+1.28	59	54	+4	SW	1	c	0	66	48	r, o, c, o, c	2.9	0.05	
	Wick...	29.99	49	E	3	o	29.88	-1.03	49	45	+1	SSE	1	o	2	53	43	-	x	0.03	
	Nairn...	29.98	49	E	2	o	29.89	-1.04	48	45	0	E	1	c	1	55	43	c, o	1.4	-	
	Aberdeen...	29.97	50	ENE	3	o	29.91	-1.02	51	47	-1	NNE	1	c	2	54	46	bc, c, o	5.2	-	
	Leith...	29.94	52	E	2	c	29.92	-1.00	48	45	-4	E	1	o	x	56	46	c, bc, cp	x	0.02	
	North Shields	29.90	49	N	3	op	29.92	+1.07	49	47	-3	NNE	2	r	3	52	46	p, op, r	x	0.06	
	Spurn Head...	29.79	51	NNE	5	o	29.92	+1.16	51	49	-1	NNE	3	c	2	52	50	or, od, e	x	0.41	
	Yarmouth...	29.73	54	W	3	c	29.92	+1.21	56	53	+2	W	3	bc	3	57	53	or, c	0.0	0.16	
	Clacton-on-Sea...	29.76	62	NNW	2	o	29.95	+1.26	59	55	+4	WSW	2	bc	1	65	51	or, c, o, g, bc	1.3	0.11	
	Nottingham...	29.82	55	ENE	3	rm	29.93	+1.18	50	49	0	E	1	cm	x	55	48	o, rm	0.0	0.25	
Bath...	29.80	57	W	1	b	29.95	+1.19	57	50	+8	W	3	b	x	58	38	-	1.4	0.02		
Oxford...	29.82	53	SW	2	o	29.97	+1.23	51	50	+1	2	0	bc	x	61	43	or, d, bc, r	x	0.70		
London (St. James's Park)	29.77	61	SW	2	o	29.95	+1.25	56	51	0	SW	2	b	x	61	48	or, g, p, o, bc	0.0	0.04		
GERMANY, & C.	The Scaw (Skagen)	29.80	59	NE	1	c	29.73	-1.07	62	61	+4	2	0	c	0	64	57	c, bc	x	0.20	
	Fanö...	29.72	65	NW	2	o	29.84	+1.08	57	56	-7	SW	4	m	x	81	55	o, bc	x	0.04	
	Cuxhaven...	29.78	66	SW	2	r	29.92	+1.16	60	58	-8	W	4	c	x	77	59	22r	x	0.55	
	The Helder...	29.76	57	SW	4	m	29.95	+1.22	56	54	-6	WSW	3	o	2	75	54	x	x	0.04	
	Brussels...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	-	
	Berlin...	29.73	77	SW	2	bc	29.91	+1.11	71	65	-4	WNW	4	b	x	91	66	x	x	-	
	Frankfurt...	29.88	69	SW	2	c	30.00	+1.23	63	61	-9	NE	1	c	x	77	57	x	x	-	
FRANCE.	Munich...	29.93	59	SW	1	c	30.02	+1.25	66	62	-5	SW	1	b	x	79	54	x	x	0.95	
	C. Gris Nez...	29.83	56	W	3	c	29.95	+1.29	56	54	+1	WSW	2	m	2	61	55	x	x	0.28	
	La Heve...	29.87	57	NW	3	c	30.04	+1.31	52	51	-2	ENE	2	bc	2	63	48	x	x	0.04	
	Brest...	29.91	60	W	2	b	29.99	+1.15	56	52	+2	SE	2	b	2	68	50	x	x	-	
	Lorient...	29.88	62	W	2	b	29.93	+1.15	55	53	+1	ESE	3	bc	2	66	52	x	x	-	
	Rochefort...	29.91	62	NW	3	b	29.97	+1.13	60	57	+3	ENE	2	c	x	65	57	o, b	x	-	
	Biarritz...	29.95	59	WSW	3	o	29.96	+1.13	57	55	-3	NE	3	o	4	61	54	x	x	0.28	
	Paris...	29.86	67	WSW	2	o	30.00	+1.30	59	56	-6	ENE	2	o	x	73	57	x	x	-	
	Belfort...	29.82	71	WSW	4	c	29.98	+1.13	67	59	+8	W	2	c	x	76	57	x	x	0.39	
	Lyons...	29.83	71	?	5	c	29.95	+1.20	69	60	+1	S	2	b	x	75	60	x	x	0.04	
SPANISH PENIN.	Nice...	30.10	65	WSW	1	c	30.04	+1.06	68	62	+9	2	0	b	2	73	57	x	x	-	
	Perpignan...	29.81	78	NE	1	bc	29.93	+1.09	69	65	+2	E	2	b	x	87	59	x	x	-	
	Sanguinaire...	29.98	73	N	3	bc	29.98	-1.00	75	68	+2	S	2	mv	2	82	57	x	x	-	
SPANISH PENIN.	Corunna...	29.98	59	NNW	4	b	29.96	-1.03	60	52	0	N	3	bc	x	68	55	x	x	-	
	Lisbon...	30.32	64	NW	4	c	30.30	-1.06	65	60	+1	N	3	b	3	70	63	x	x	-	
	Azores (P. Delgada)	30.39	65	NNE	2	bc	30.36	-1.07	67	61	+4	2	0	b	2	72	63	x	x	-	



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

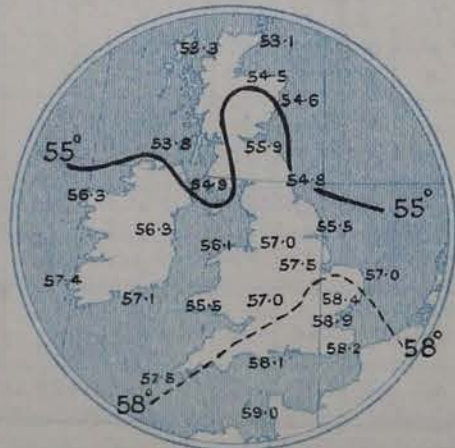
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



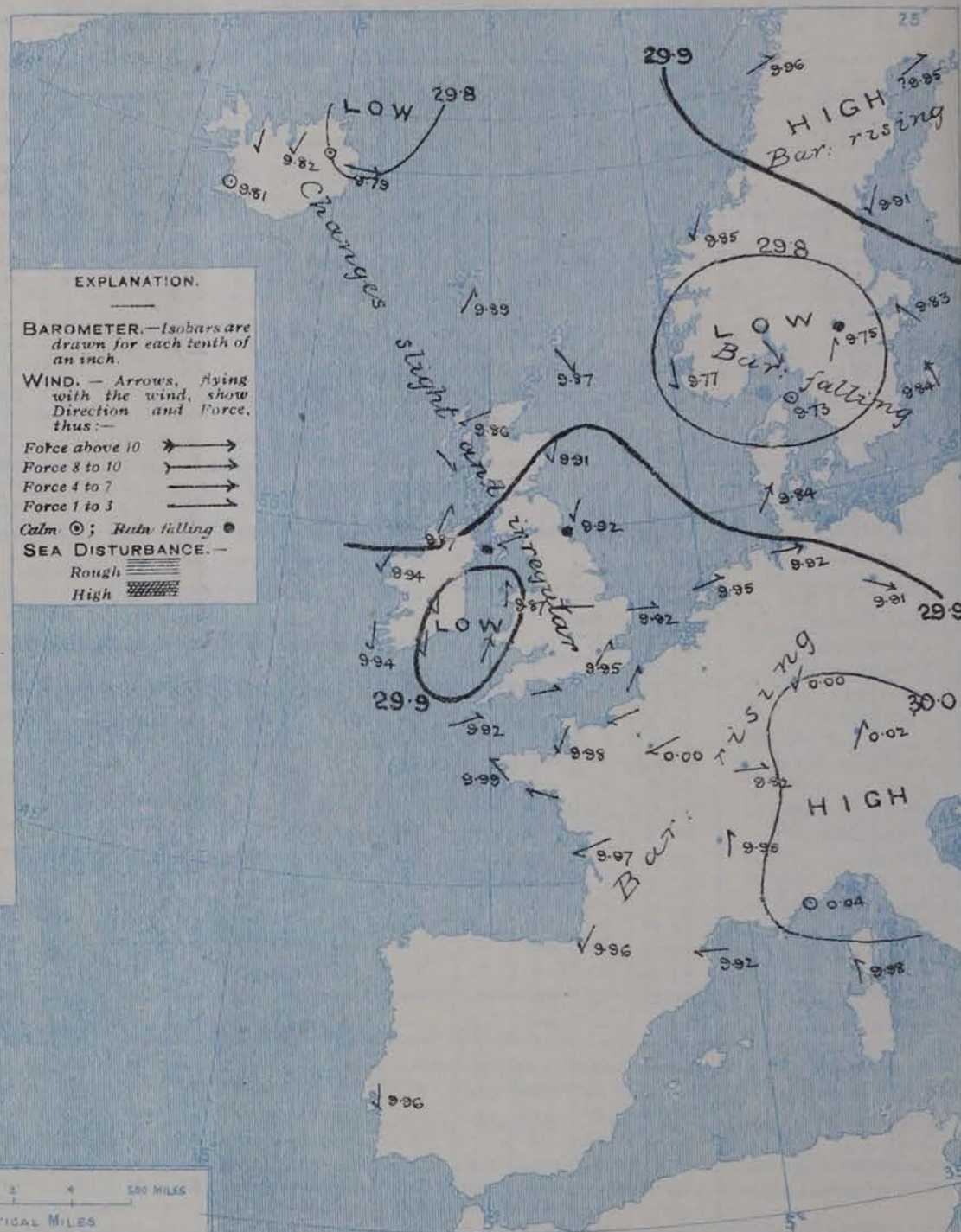
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Thursday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression noticed yesterday over England and the western parts of the Continent has dispersed, and the barometer in those regions is now rising steadily. The readings are at present very uniform but shallow areas of low pressure are found respectively over the St. George's Channel, the southern parts of Scandinavia and Eastern Ireland.

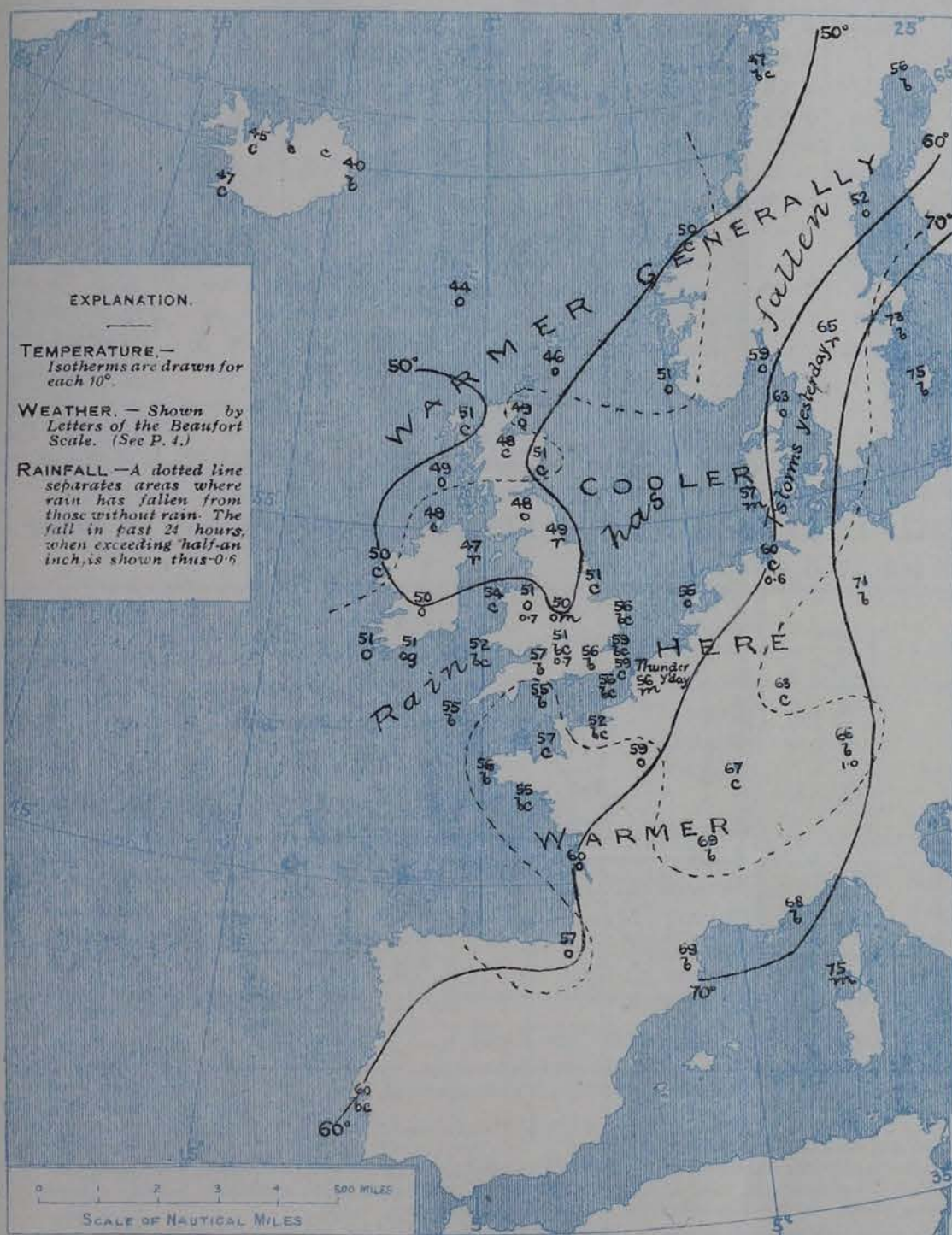
The wind is light in force generally and rather variable in direction. Cyclonic circulations of air exist in the neighbourhood of the low pressure systems mentioned above; over Southern England the general direction is Westerly or South-Westerly, while over North Britain it is Easterly or North-Easterly. Temperature in these islands continues below the normal, especially in the north, where the morning readings are mostly below 50°; the highest value reported being 59° at Dover and Clacton-on-Sea. The highest Continental readings are found over North Germany and the Baltic, where the thermometer is above 70°. The weather is fine in the south and east of England and the north of France, as well as over Germany and the Baltic. In most other regions the sky is cloudy; rain is falling at Shields and Donaghadee, and also at Karlsbad. The sea is slight or smooth generally.



# CHARTS

18<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded yesterday were below 55° at many of our northern and central stations, but in the south and southeast of England the thermometers rose to between 60° and 65°, and at Dover it reached 66°. The amount of bright sunshine was generally small; at many of the English and Welsh stations there was none. Rain has fallen in many parts of our area, heavily in places. Thunderstorms occurred yesterday in Denmark and at Aarhus, and thunder was heard at Dover.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The shallow depression over the St. George's Channel is likely to disperse shortly, and fair weather will continue to prevail over all the more southern parts of the United Kingdom, with a general increase in temperature. In the north the distribution of pressure will remain somewhat irregular, and local falls of rain will still be experienced.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 } Light N.E. to variable breezes;  
cool, cloudy, rain in places.

2 } Light N.E. to variable breezes;  
some showers at first, then  
fair. Rather warmer.

4 } Light S.W. to variable  
breezes, fair generally.  
Becoming warmer.

6 } Light variable breezes; cool,  
cloudy, rain in places.

7 } Light variable breezes; fair  
generally. Rather warmer.

9 Same as No. 6.

10 Same as Nos. 7 and 8.

### II WESTERN CHANNEL AND BAY

Light variable breezes mouth  
Channel, E. or N.E. breezes Bay.  
Weather fair generally and sea slight.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted  
yesterday.

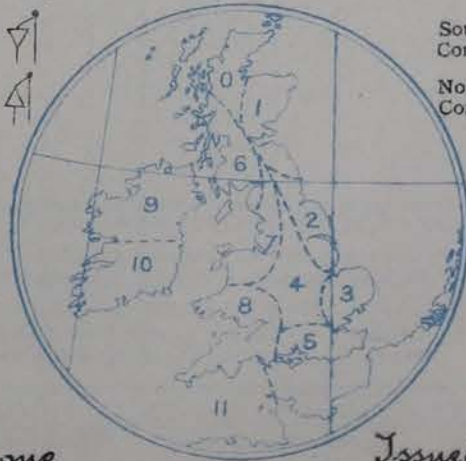
Signals hoisted  
this morning.

South  
Cone.

South  
Cone.

North  
Cone.

North  
Cone.



None

Issued.



18<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	55	38	*	Hrs. 2.4	Ins. -	Southsea, to 6 p.m....	59	53	*	Hrs. 0.4	Ins. 0.4
Stonehaven ... ..	52	*	*	4.4	0.16	† Worthing, to 6 p.m.	61	55	r, o, c, o	2.1	0.30
Dublin (City), to 4 p.m....	57	48	p, bc, o, c	*	0.09	† Brighton, to 6 p.m.	61	54	*	1.8	0.43
Rossall Beach, to 6 p.m....	57	46	og, ot	*	0.26	† Eastbourne, to 6 p.m. ...	61	54	*	2.0	-
Blackpool, to 9 p.m. ...	55	45	o, ot	0.0	0.35	Bexhill-on-Sea, to 9 p.m.	62	55	o, b	1.8	0.33
Southport, to 9 p.m. ...	55	48	o, t	0.0	0.31	† Hastings ... ..	*	*	*	2.4	*
+ Rhyl, to 6 p.m. ... ..	?	50	*	0.0	0.30	† Folkestone, to 6 p.m. ...	62	53	t, o, bc	2.8	0.38
Colwyn Bay, to 6 p.m. ...	54	51	*	0.0	0.48	† Ramsgate, to 6 p.m. ...	64	56	*	3.5	0.57
Llandudno, to 9 p.m. ...	55	46	bc, op, ot	0.0	0.45	Margate, to 6 p.m. ...	65	53	t, o, b, o	1.5	0.60
Bettws-y-Coed, to 6 p.m.	53	50	c	0.0	*	Lowestoft, to 6 p.m. ...	57	52	ot, p, c, o	0.0	0.38
Towyn, to 6 p.m. ... ..	56	45	op, o	0.0	0.05	Skegness to 6 p.m....	55	50	p, bc	0.0	0.37
Aberystwyth, to 6 p.m. ...	55	51	*	0.0	0.04	Scarborough, to 9 p.m. ...	56	49	og, t, og	0.0	1.03
Plymouth, to 9 p.m. ...	61	50	bc	10.8	-	Harrogate, to 6 p.m. ...	58	46	ot, o	0.0	0.37
Torquay, to 6 p.m. ...	64	50	*	4.5	-	Darwen, to 9 p.m. ...	51	42	c, ot	0.0	0.14
+ Weymouth, to 6 p.m. ...	62	51	b, o	3.1	-	Manchester, to 9 p.m. ...	54	44	o, ot, o	0.0	0.12
Bournemouth, to 6 p.m.	60	50	*	1.5	0.10	Birmingham, to 9 p.m....	54	47	t	0.0	1.16
+ Bournemouth	*	*	*	0.0	*	Buxton to 6 p.m.	50	43	ot, b, d	0.0	0.10

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 17 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 17 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	68	55	c, f	0.55	Rome ... ..	84	64	b, c	-
Aix-la-Chapelle ... ..	81	61	c, f	0.04	Naples ... ..	84	65	b	-
Copenhagen ... ..	68	59	bc, m	-	Malta ... ..	16 <sup>th</sup> June 1908.	1 p.m.	1 p.m.	Measured 7 a.m.
Oxø (Christiansand) ... ..	55	50	o, o	0.16	Geneva ... ..	77	.	b	-
St. Petersburg... ..	66	52	bc, b	-	Berne ... ..	82	.	bc	-
Vienna ... ..	81	66	bc, b	-	Lucerne ... ..	82	.	b	0.47
Buda-Pesth ... ..	86	64	b, b	-	Coire... ..	82	.	b	-
Hermanstadt ... ..	84	54	b, b	-	St. Gothard ... ..	54	.	bc	-
Trieste ... ..	81	68	b, bc	-	Lugano ... ..	79	.	bc	2.60
Florence ... ..	90	64	b, o	-					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '08 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	°	°	Ins.				°	°	°	

18 <sup>th</sup> + 19 <sup>th</sup> Sept 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3. 31 3. 31	11. 54 11. 54	8. 16 8. 17
Greenwich ... ..	3. 44 3. 44	12. 1 12. 1	8. 18 8. 18
Wick ... ..	3. 7 3. 7	12. 13 12. 13	9. 19 9. 19
Valencia ... ..	4. 22 4. 22	12. 42 12. 42	9. 1 9. 1

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

**FORECASTS OF WEATHER** for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,  
19<sup>th</sup> June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rain- fall.		
																				At 32° Fahr. and M.S.L.	Dry Bulb.
				Max.	Min.																
SCANDINAVIA.	Haparanda...	29.84	50	NE	2	r	29.65	-30	49	49	-7	S	2	f	x	57	45	x	Hours.	Ins.	
	Hernösand...	29.73	50	Z	0	o	29.69	-22	51	?	-1	S	2	o	x	?	?	x		?	
	Stockholm...	29.79	63	S	2	o	29.81	-02	63	54	-10	W	4	c	x	77	59	x		-	
	Wisby...	29.82	62	SE	2	c	29.84	+05	63	54	-12	WSW	2	b	x	77	50	x		-	
	Karlstad...	29.78	66	Z	0	c	29.82	+07	57	51	-8	WSW	6	b	x	x	x	x		-	
	Færder (X'ania Fjord)	29.76	59	SSW	1	m	29.80	+09	59	53	0	WSW	6	c	3	64	57	x		-	
	Bodö...	29.77	46	W	2	b	29.69	-27	47	45	0	N	4	o	2	48	45	x		-	
	Christiansund...	29.77	50	N	2	o	29.80	-05	47	45	-3	N	1	f	2	55	46	x		0.08	
Skudesnaes...	29.86	50	NNW	6	c	29.88	+11	51	48	0	S	2	b	2	55	48	x		-		
ICELAND & FAEROE.	Reykjavik...	29.82	51	WNW	4	bc	29.87	+06	48	x	+1	Z	0	b	x	x	x	x			
	Blönduos...	29.88	45	NE	4	bc	29.94	+11	39	x	-6	Z	0	c	x	x	x	x			
	Seydisfjord...	29.80	59	NE	4	bc	29.91	+12	42	x	+2	NE	2	m	x	x	x	x			
	Thorshavn...	29.82	46	SSW	2	r	29.75	-14	45	x	+1	ENE	4	o	x	x	x	x			
BRITISH ISLANDS.	Sumburgh Head	29.80	47	Z	0	o	29.64	-23	47	47	+1	E	1	r	2	49	43	o		0.14	
	Stornoway...	29.76	49	S	4	o	29.60	-26	48	46	-3	SE	5	r	5	52	45	z, o, c, or, b	0.1	0.26	
	Castlebay (Barra Id.)	29.77	49	SW	3	o	29.53	-36	50	49	+1	WNW	3	op	3	50	46	om, gr, op	1.3	0.21	
	Malin Head...	29.79	51	WNW	2	c	29.59	-28	50	50	+1	W	3	c, op	2	53	45	bc, or, m		0.05	
	Blacksod Pt.	29.84	51	W	4	c, op	29.70	-24	53	52	+3	W	3	op	3	54	47	cy, cy, gr		0.24	
	Valencia...	29.93	52	W	2	o	29.79	-15	52	51	+1	WNW	2	o	4	56	49	or, o, or	2.1	0.06	
	Roche's Point...	29.92	54	NW	1	c	29.81	-09	53	52	+2	SW	3	o	2	56	47	ogp, o, c		0.02	
	Birt Castle...	29.87	53	WSW	2	o	29.73	-17	52	51	+2	SW	4	or		55	46	o, op	0.0	0.03	
	Donaghadee...	29.85	50	ENE	2	o	29.70	-23	48	47	+1	S	1	r	2	54	46	ogp, og		0.02	
	Liverpool Obsy...	29.90	60	WSW	3	b	29.82	-09	54	51	+3	SSW	1	o	1	61	45	b	9.8	-	
	Holyhead...	29.88	53	SW	5	bm	29.79	-08	50	49	-4	SW	4	z	3	56	49	c, cm, b, c		-	
	Pembroke (St. Ann's Hd.)	29.93	55	SSW	4	bc	29.86	-03	53	50	+1	SW	3	bc	3	58	49	bc	15.0	-	
	Scilly (St. Mary's)	29.95	58	WSW	1	bc	29.92	-00	55	52	0	WNW	3	c	2	60	53	bc, c	14.5	-	
	Jersey (St. Aubins)	29.95	63	NE	2	cm	29.87	-11	55	53	-2	NW	3	ogm	3	65	51	bc, g, cm, o	12.5	-	
	Portland Bill	29.95	56	S	1	b	29.87	-08	57	53	+2	NW	1	b	1	60	50	b	14.7	-	
	Dungeness...	29.96	59	SW	1	bc	29.81	-16	57	53	+1	NNW	2	m	2	59	52	c, bc	8.5	-	
	Dover...	29.96	60	SW	1	bc	29.83	-13	57	54	-2	NW	1	om	0	62	52	c, b, bc, o	9.8	-	
	Wick...	29.77	49	SW	2	2	29.63	-25	47	46	-2	S	1	r	2	52	45	-		0.15	
	Nairn...	29.78	51	W	1	o	29.62	-28	48	47	0	E	2	o	1	55	44	c, b, cr	1.0	0.20	
	Aberdeen...	29.84	50	S	2	c	29.68	-23	50	49	-1	S	2	o	2	51	48	c, o, or, m	0.2	0.14	
	Leith...	29.84	50	ENE	2	o	29.68	-24	52	48	+4	SW	3	o	x	53	48	o, og, op		0.08	
	North Shields	29.87	51	ESE	3	c	29.76	-16	52	50	+3	SSW	2	c	2	52	43	or, cr, c		0.10	
	Spurn Head...	29.90	55	ESE	3	b	29.83	-09	57	54	+6	NW	1	b	2	58	51	cr, bc, bw		-	
	Yarmouth...	29.94	62	S	3	bc	29.85	-07	60	56	+4	SE	3	bc	3	65	53	bc	10.0	-	
	Clacton-on-Sea...	29.93	61	SSE	4	bc	29.82	-12	63	57	+4	E	1	b	0	66	51	bc, bc, c	13.1	-	
	Nottingham...	29.90	65	SW	1	b	29.85	-08	56	51	+6	SW	1	b	x	67	42	b	9.5	-	
	Bath...	29.93	63	SW	3	b	29.86	-09	56	51	-1	NW	1	b	x	66	38	-	14.0	-	
	Oxford...	29.94	60	SSW	2	b	29.87	-10	55	52	+4	NNW	2	b	x	66	44	b		-	
	London (St. James's Park)	29.93	64	SW	2	b	29.84	-11	61	53	+5	N	1	bw	x	64	47	c, bc, b	12.2	-	
GERMANY, & C.	The Scaw (Skagen)	29.86	57	WSW	3	m	29.90	+17	55	50	-7	W	4	bc	1	66	50	x	x	-	
	Fanö...	30.00	54	W	4	o	29.95	+11	52	50	-5	E	2	r	x	61	52	x	x	-	
	Cuxhaven...	30.00	61	NW	4	b	29.91	-01	55	53	-5	E	2	r	x	64	54	x	x	0.39	
	The Helder...	30.01	59	NW	1	b	29.86	-09	56	52	0	ENE	3	o	1	61	55	x	x	-	
	Brussels...	x	x	x	x	x	29.81	-20	57	56	0	Z	0	f	x	73	53	x	x	0.38	
	Berlin...	29.97	74	NW	2	b	29.92	+01	72	66	+2	SE	3	b	x	79	64	x	x	-	
	Frankfurt...	29.92	68	NE	2	bc	29.78	-22	72	65	+9	NE	2	b	x	84	61	x	x	-	
	Munich...	29.95	68	E	2	b	29.81	-21	73	66	+7	SE	1	b	x	75	55	x	x	-	
FRANCE.	C. Gris Nez...	29.95	58	WSW	1	bc	29.83	-12	56	56	0	NNE	3	o	2	66	54	x	x	-	
	La Heve...	29.97	55	NE	2	o	29.87	-17	54	51	+2	NE	4	o	4	63	48	x	x	-	
	Brest...	30.00	59	NNW	3	b	29.94	-05	54	51	-2	NW	4	b	2	70	48	x	x	-	
	Lorient...	29.91	65	W	3	bc	29.82	-11	53	50	-2	NNE	6	o	4	72	52	x	x	-	
	Rochefort...	29.88	60	ENE	3	o	29.75	-22	54	58	-1	NE	4	o	x	72	57	bc, o	x	0.47	
	Biarritz...	29.86	59	NE	2	r	29.78	-18	60	56	+3	SW	4	o	3	61	55	x	x	1.42	
	Paris...	29.91	61	NE	2	o	29.77	-23	61	61	+2	NE	1	r	x	68	57	x	x	0.47	
	Belfort...	29.81	77	ENE	5	bc	29.76	-22	63	60	-4	ENE	2	o	x	81	54	x	x	0.28	
	Lyons...	29.84	72	W	1	b	29.78	-17	66	60	-3	N	1	c	x	85	58	x	x	0.04	
	Nice...	29.89	73	ENE	4	b	29.82	-22	79	62	+11	NE	1	o	6	77	64	x	x	0.04	
Perpignan...	29.80	69	SE	2	o	29.74	-19	66	65	-3	Z	0	o	x	77	61	x	x	-		
Sanguinaire...	29.86	80	SE	3	bc	29.96	-02	80	68	+5	S	4	o	4	84	59	x	x	-		
SPANISH PENIN.	Corunna...	30.02	57	WNW	1	o	30.06	+04	58	55	+2	NW	3	b	4	61	54	x	x	-	
	Lisbon...	30.05	56	NNW	4	o	30.09	+13	61	53	+1	NW	4	bc	x	64	54	x	x	-	
	Azores (P. Delgada)	30.31	64	NNW	3	b	30.31	+01	65	61	0	N	2	o	3	70	63	x	x	-	
	(Horta)...	30.36	66	NNE	2	bc	30.35	-01	66	64	-1	Z	0	o	0	75	63	x	x	-	

For NOTES see page 4.

\* The corresponding value in yesterday's Report should have been 2990.



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

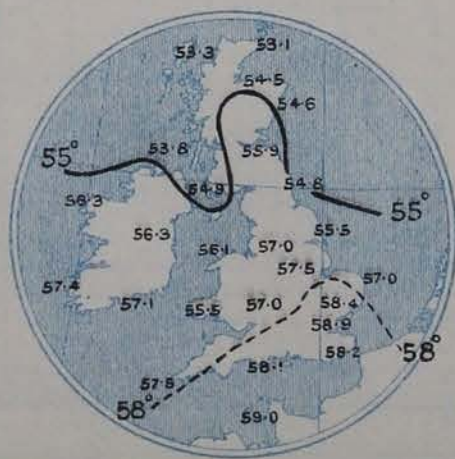
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



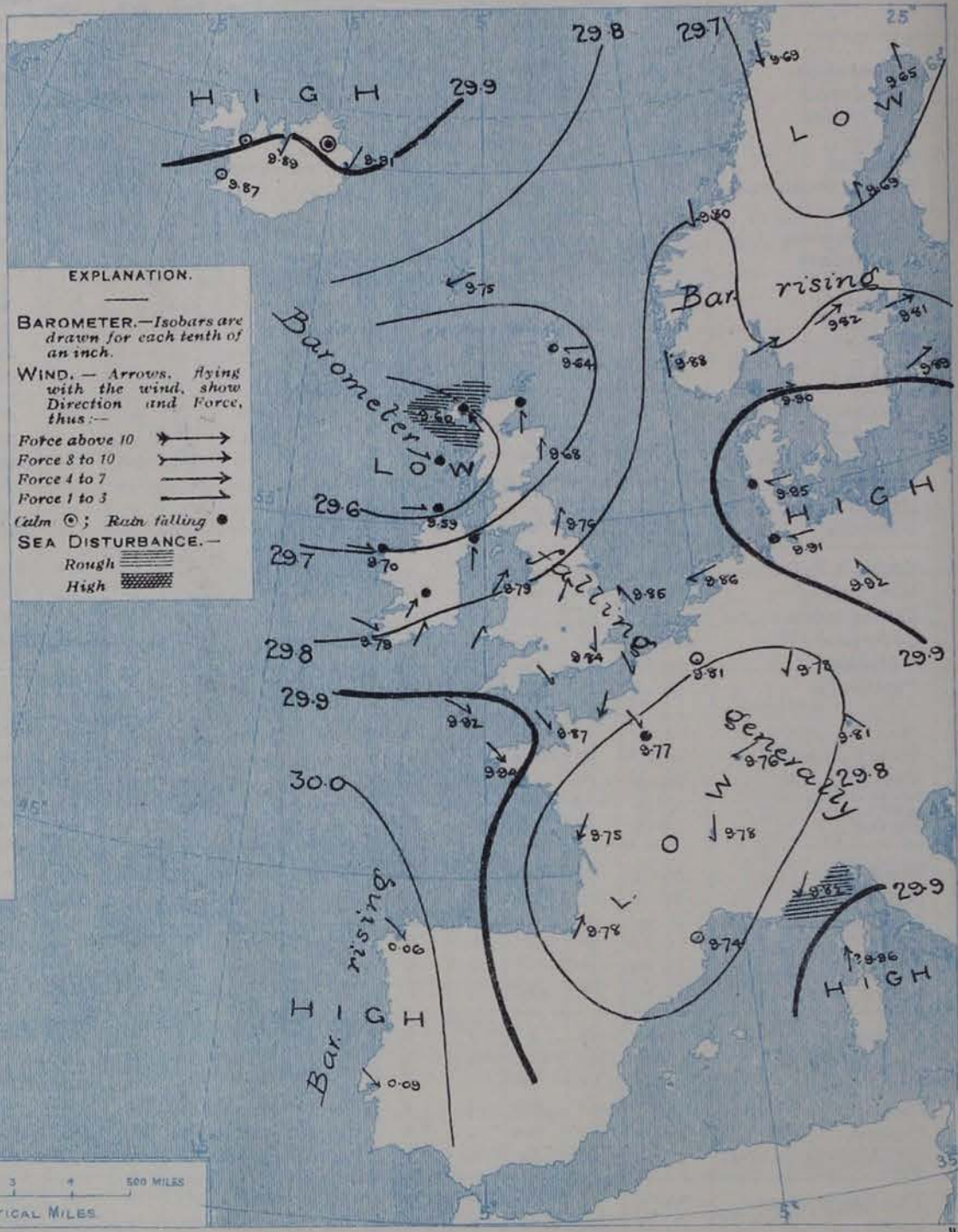
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Friday,

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The barometer is now falling over nearly the whole of Western Europe and the distribution of pressure is becoming very irregular. The highest readings are found in an area which extends from the neighbourhood of the Azores to the Portuguese Coast, but the barometer is somewhat high over Denmark, North Germany and the Baltic. A well marked depression lies off the west of Scotland, and a large shallow area of low pressure has appeared over France and Western Germany.

A cyclonic circulation of air exists in the neighbourhood of each of the low pressure systems, but the various currents are as a rule of little strength. Temperature has risen somewhat over England and Ireland, and also in Germany, but has fallen elsewhere. In the east and south-east of England the morning readings are slightly above 60°, but at all over Western and northern stations they are below 55°, and in the north of Scotland they are below 50°. In Germany the thermometer is above 70°, and in Corsica and in the Riviera it is above 75°. The weather is fine over the greater part of England, as well as at most of the German stations. Elsewhere the sky is cloudy, with rain in Ireland and the west and north of Scotland, and also at Paris, Fano and Cuxhaven. The sea is slight or smooth generally, but rather rough in the Meuse, and rough at Nice.



19<sup>th</sup> June, 1908.

For the 24 hours commencing at  
NOON TO-DAY.

**EXPLANATION.**

**TEMPERATURE.**— Isotherms are drawn for each 10°.

**WEATHER.**— Shown by Letters of the Beaufort Scale. (See P. 4.)

**RAINFALL.**—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours, when exceeding half-an-inch, is shown thus 0·6.

The map shows Europe with various handwritten annotations and numerical data points. Isotherms are labeled with temperatures such as 40°, 50°, 60°, and 70°. Weather conditions are noted with letters like 'C' (Cloudy), 'T' (Thunder), and 'F' (Fog). Rainfall is indicated by dotted lines and numbers like 0·6. Large handwritten notes include 'COOLER', 'warmer', 'Rain has fallen', and 'Thunder yday'. A scale bar at the bottom left shows distances up to 500 nautical miles.


During yesterday the thermomites rose to  $65^{\circ}$  or slightly above it at several of the English stations; in Scotland and the north of Ireland it did not exceed  $55^{\circ}$ . Very little bright sunshine was recorded in Ireland and Scotland, but over England and Wales the amount was considerable. Slight rain has fallen in Ireland and Scotland, and larger quantities in France and Germany; at Breslau as much as 1.4 inch has been measured. A thunderstorm occurred yesterday at Preston, and thunder was heard at Stromoway.


The depression off the west of Scotland is likely to move slowly in an easterly or south-easterly direction. The low pressure system over France will extend northwards, and the two disturbances will eventually develop into one large area covering nearly the whole of the United Kingdom. The weather is, therefore, likely to become very unsettled generally, with rain in all districts, and a temperature considerably below the normal.


Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—


Signals hoisted yesterday.

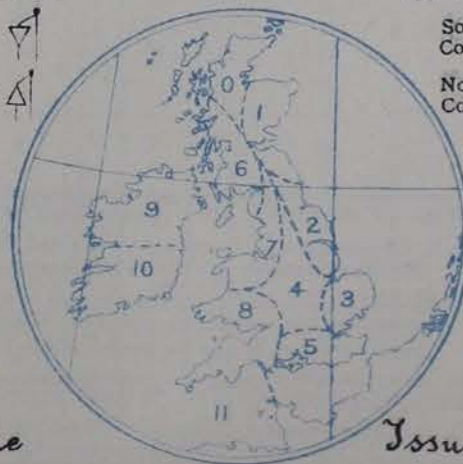
Signals hoisted  
this morning.

South Cone. 

North Cone. 

South Cone. 

North Cone. 



None

Issued.



19<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	54	39		Hrs. 1.0	Ins. 0.02	Southsea, to 6 p.m....	65	51		Hrs. 13.3	Ins. 0.02
Stonehaven ... ..	x	x		0.0	-	+ Worthing, to 6 p.m.	62	46	c, b, bc	12.8	-
Dublin (City), to 4 p.m....	53	48	ogt, og	x	0.23	+ Brighton, to 6 p.m.	61	46	*	13.51	-
Rossall Beach, to 6 p.m....	60	46	ogt, gm, bc	x	0.65	+ Eastbourne, to 6 p.m. ...	62	51	*	13.7	-
+ Blackpool, to 9 p.m. ...	62	45	r, c, bc	10.1	0.56	Bexhill-on-Sea, to 9 p.m.	62	51	c	11.7	-
Southport, to 9 p.m. ...	62	46	o, t, c, b	9.4	0.38	+ Hastings ... ..			*	11.9	*
+ Rhyl, to 6 p.m. ... ..	65	47	*	13.3	0.50	+ Folkestone, to 6 p.m. ...	64	46	r, bc, o, bc	10.1	0.01
Colwyn Bay, to 6 p.m. ...	62	56		11.3	0.26	+ Ramsgate, to 6 p.m. ...	66	58		10.0	-
Llandudno, to 9 p.m. ...	63	48	ot, bc	12.3	-	+ Margate, to 6 p.m....	66	49	b	9.3	0.03
Bettws-y-Coed, to 6 p.m.	62	48	b	12.7	*	Lowestoft, to 6 p.m. ...	64	50	c, bc, c	11.0	-
Towyn, to 6 p.m. ... ..	60	49	r, b, bc, o	9.9	0.05	Skegness to 6 p.m....	61	50	-	7.4	0.01
Aberystwyth, to 6 p.m....	59	53		9.5	-	Scarborough, to 9 p.m. ...	58	49	c	1.8	-
Plymouth, to 9 p.m. ...	61	42	bc, c, p, r, c	13.8	0.01	+ Harrogate, to 6 p.m. ...	61	44	r, o, bc, c	5.3	0.05
Torquay, to 6 p.m. ...	65	44		11.2	-	Darwen, to 9 p.m. ...	61	43	ot, bc	6.4	0.22
+ Weymouth, to 6 p.m. ...	64	50	b, c, b	14.7	-	Manchester, to 9 p.m. ...	65	47	bc, bc	6.3	0.20
+ Bournemouth, to 6 p.m.	64	47	b	15.2	-	Birmingham, to 9 p.m....	64	48	ot, c	11.4	0.11
+ Bournemouth, to 6 p.m.	x	x		12.3	*	Birmingham, to 6 p.m....	63	44	ot, bc, o, bc	6.8	0.10

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 18 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 18 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	70	54	b, bc	0.08	Rome ... ..	84	64	b, b	-
Aix-la-Chapelle ... ..	72	50	b, o	0.47	Naples ... ..	81	66	b, b	-
Copenhagen ... ..	75	63	bc, b	0.24	Malta ... ..	83	68	b	-
Oxø (Christiansand) ... ..	61	54	o, o	0.39					
St. Petersburg... ..	77	50	b, b	-	17 <sup>th</sup> June, 1908.	1 p.m.	1 p.m.	Measured	
Vienna ... ..	90	66	bc, b	-	Geneva ... ..	75	b	7 a.m.	0.28
Buda-Pesth ... ..	88	68	b, b	-	Berne ... ..	64	b		0.04
Hermanstadt ... ..	82	54	b, b	-	Lucerne ... ..	66	bc		-
Trieste ... ..	82	66	o, bc	-	Coire... ..	73	b		1.34
Florence ... ..	83	62	b, b	-	St. Gothard ... ..	43	r		1.42
					Lugano ... ..	64	thr.		

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude  $45^{\circ}$ . The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters:—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	19 <sup>th</sup> + 20 <sup>th</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
			Ins.				°	°	°					
											Yarmouth ... ..	3 31	11 54	8 17
											Greenwich ... ..	3 31	11 54	8 17
											Wick ... ..	3 44	12 1	8 18
											Valencia ... ..	3 44	12 1	8 18
												3 7	12 13	9 19
												3 7	12 13	9 19
												4 22	12 42	9 2
												4 22	12 42	9 2

**FORECASTS OF WEATHER** for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday  
20<sup>th</sup> June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
SCANDINAVIA.		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
	Haparanda...	29.62	49	SW	2	b	29.72	+0.07	54	52	+5	SSE	2	o	x		54	46			
	Hernösand...	29.75	55	Z	0	c	29.68	-0.01	47	46	-4	NNW	2	r	x		72	45			0.39
	Stockholm...	29.80	62	W	2	o	29.65	-0.36	55	55	-8	SW	2	r	x		73	59			0.51
	Wisby...	29.82	60	SSE	2	bc	29.63	-0.26	63	60	0	S	6	o	x		66	55	bc, b		0.08
	Karlstad...	29.81	54	SW	2	c	29.51	-0.31	54	51	-3	SW	2	bc	x		x	x	c, r		0.28
	Færder (X'iania Fjord)	29.76	55	SSW	5	bc	29.67	-0.13	58	55	-1	Z	0	o	2		59	54			-
	Bodö...	29.78	46	N	4	o	29.84	+0.15	45	43	-2	N	2	bc	1		47	41			0.20
	Christiansund...	29.83	48	N	1	c	29.78	-0.02	50	45	+3	NE	1	b	2		50	43			-
	Skudesnaes...	29.76	51	S	4	o	29.71	-0.17	52	51	+1	Z	0	o	2		54	46	o		1.58
ICELAND & FAEROE.																					
	Reykjavik...	29.91	51	W	1	c	29.78	-0.09	46	x	-2	E	3	r	x		x	x			
	Blönduós...	29.89	45	NE	3	bc	29.80	-0.14	45	x	+6	Z	0	o	x		x	x			
	Seydisfjörður...	29.86	63	NE	2	b	29.85	-0.06	45	x	+3	Z	0	c	x		x	x			
	Thorshavn...	29.83	46	ENE	4	o	30.00	+0.25	46	x	+1	Z	0	o	x		x	x			
BRITISH ISLANDS.																					
	Sumburgh Head	29.65	47	WNW	1	o	29.85	+0.21	49	47	+2	NW	3	o	2		51	45	o		0.07
	Stornoway...	29.77	51	NNE	4	c	30.02	+0.42	50	46	+2	NNW	2	o	2		54	46	od, bc, o, c	4.3	0.01
	Castlebay (Barra Id.)	29.76	53	NE	3	o	30.03	+0.50	51	46	+1	E	2	o	2		55	47	op, o, c, o	5.2	-
	Malin Head...	29.74	51	W	4	om	30.02	+0.43	51	48	+1	N	3	bc	2		54	48	cg, bc, o, b		0.01
	Blacksod Pt. ...	29.83	53	NNW	3	cp	30.05	+0.35	53	49	0	ENE	1	c	1		56	47	cg, cp, bc, m		0.02
	Valencia...	29.89	54	NW	3	ov	30.06	+0.27	52	50	0	N	2	o	4		58	50	cg, ov, c, o	2.9	0.01
	Roche's Point...	29.84	56	N	3	c	30.03	+0.22	55	51	+2	N	3	b	2		62	48	o, c, bc, b		-
	Birr Castle...	29.81	60	W	3	c	30.03	+0.30	52	50	0	WNW	3	o	x		62	49	c, p	5.9	0.01
	Donaghadee...	29.77	52	SSW	1	c	30.03	+0.33	52	49	+4	Z	0	b	0		60	45	o, c, bc, b		-
	Liverpool Obsy...	29.79	56	WSW	2	o	29.97	+0.15	55	52	+1	NW	2	b	1		59	50	c, o	2.6	-
	Holyhead...	29.78	53	WSW	4	c	29.99	+0.20	53	51	+3	NNE	1	c	0		56	48	cv, m, c		0.04
	Pembroke (St. Ann's Hd.)	29.81	54	SSW	2	bc	29.95	+0.09	57	54	+4	NNE	4	b	3		58	47	bc, c, bc, f	4.1	-
	Scilly (St. Mary's)	29.87	56	SW	2	o	29.93	+0.01	55	53	0	NNW	3	c	2		60	54	bc, c, o	4.8	0.02
	Jersey (St. Aubins)	29.84	56	NW	3	o	29.87	0.0	59	55	+4	NNW	5	bc	4		59	48	op, ag, cgm	0.0	-
	Portland Bill...	29.82	58	W	3	b	29.88	+0.01	60	56	+3	NNE	3	b	3		60	52	c, b	14.3	-
	Dungeness...	29.78	60	E	3	cu	29.84	+0.03	61	56	+4	NNE	4	bc	3		66	55	o, cu	3.4	-
	Dover...	29.80	61	E	1	c	29.84	+0.01	60	55	+3	NNE	4	b	4		68	49	o, c, bc	4.3	-
	Wick...	29.69	45	N	3	c	29.95	+0.32	52	48	+5	N	4	bc	2		52	42	-		0.04
	Nairn...	29.70	50	E	2	r	29.98	+0.36	52	47	+4	W	1	c	1		57	46	c, cp, v	1.2	-
	Aberdeen...	29.68	51	NNE	1	c	29.99	+0.31	51	48	+1	NW	3	c	2		56	45	op, c, o, bc	1.2	0.12
	Leith...	29.66	56	WSW	2	bc	30.00	+0.32	52	47	0	NE	1	bc	x		59	49	o, cp, bc		0.01
	North Shields...	29.71	56	WSW	2	c	29.98	+0.22	52	48	0	NNE	2	c	2		62	45	o, c, r, c		0.04
	Spurn Head...	29.75	62	SW	2	b	29.93	+0.10	54	51	-3	NNE	4	b	2		67	50	bc		-
	Yarmouth...	29.78	60	SE	3	bc	29.87	+0.02	58	54	-2	N	3	bc	4		61	51	bc, m, bc	12.5	-
	Clacton-on-Sea...	29.78	60	SSE	3	b	29.86	+0.03	60	54	-3	NNE	4	b	2		65	50	bc, c, bc	9.9	-
	Nottingham...	29.78	64	WNW	2	b	29.92	+0.07	57	52	+1	NNW	2	b	x		68	46	bc, b	11.9	-
	Bath...	29.82	62	NW	2	b	29.92	+0.06	60	54	+4	NE	1	b	x		64	43	-	13.0	-
	Oxford...	29.81	60	WSW	2	b	29.91	+0.04	60	54	+5	NNE	4	bc	x		68	47	b		-
	London (St. James's Park)	29.77	68	WSW	2	bc	29.87	+0.03	61	53	0	N	3	b	x		69	54	bc, b	11.3	-
GERMANY, & C.																					
	The Scaw (Skagen)	29.79	55	Z	0	o	29.73	-0.17	56	53	+1	WNW	3	c	1		57	48			-
	Fanö...	29.80	53	NE	2	c	29.82	-0.13	57	54	+5	WNW	2	bc	x		57	48			0.20
	Cuxhaven...	29.74	63	N	2	b	29.82	-0.09	59	55	+4	N	2	b	x		64	55	b, r		0.39
	The Helder...	29.80	60	ENE	1	c	29.85	-0.01	59	56	+3	N	2	b	1		61	54			-
	Brussels...	x	x	x	x	x	29.79	-0.02	59	56	+2	NNE	4	c	x		68	56			-
	Berlin...	29.71	81	Z	0	c	29.64	-0.28	74	68	+1	NW	3	c	x		88	70			-
	Frankfurt...	29.67	76	NE	3	o	29.62	-0.16	72	67	0	NE	5	b	x		86	68			-
	Munich...	29.67	73	SE	1	b	29.57	-0.24	78	66	+5	SE	2	c	x		86	61			0.43
FRANCE.																					
	C. Gris Nez...	29.76	60	NE	2	bc	29.80	-0.03	56	55	0	NE	3	m	3		64	54			-
	La Heve...	29.83	55	ENE	3	o	29.81	-0.06	55	53	+1	NE	4	o	4		57	50			-
	Brest...	29.92	57	NW	4	c	29.94	0.00	56	?	+2	NW	3	c	1		61	52			?
	Lorient...	29.84	57	NNW	5	o	29.86	+0.04	55	53	+2	NNE	4	o	4		64	53			-
	Rochefort...	29.82	59	N	3	r	29.75	0.00	55	55	-4	NW	5	r	x		64	54			0.55
	Biarritz...																				
	Paris...	29.73	68	NNW	3	o	29.71	-0.06	59	57	-2	NNE	3	o	x		71	59			2.91
	Belfort...	29.61	75	WSW	4	r	29.78	+0.02	52	50	-11	WSW	6	r	x		88	51			0.04
	Lyons...	29.66	73	SSE	1	bc	29.79	+0.01	54	51	-12	SE	1	o	x		83	50			1.10
	Nice...	29.85	66	E	5	o	29.92	+0.10	60	54	-19	E	3	b	4		81	52			0.24
	Perpignan...	29.70	68	SE	2	o	29.87	+0.13	56	55	-10	Z	0	o	x		80	52			0.12
	Sanguinaire...	29.86	72	S	2	bc	29.91	+0.15	68	63	-12	W	3	bc	3		79	59			0.16
SPANISH PENIN.																					
	Corunna...	30.19	57	NW	1	o	30.17	+0.11	59	57	+1	SSW	3	f	4		63	55			-
	Lisbon...	30.23	59	WNW	3	b	30.22	+0.13	61	54	0	WNW	3	o	x		66	55			-
	Azores (P. Delgada)	30.36	65	NE	2	c	30.37	+0.06	69	64	+4	ESE	1	b	2		70	63			-
	(Horta)...	30.38	67	SSW	1	b	30.38	+0.03	68	65	+2	Z	0	o	0		75	66			-

\* The missing values in the Haparanda report of yesterday were: Wet-bulb 50°, Max temp. 55°, Min 45°, Rainfall 7.21 ins.  
+ The corresponding values in yesterday's report for Stockholm were 29.76 ins.



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

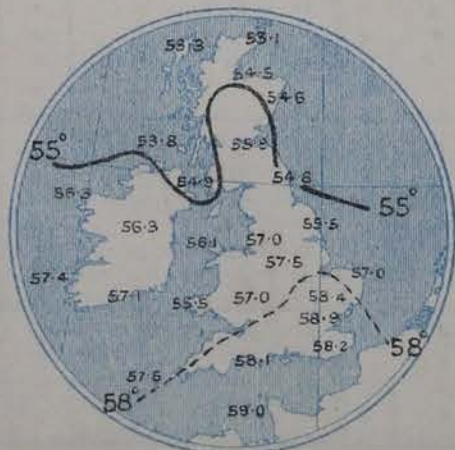
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



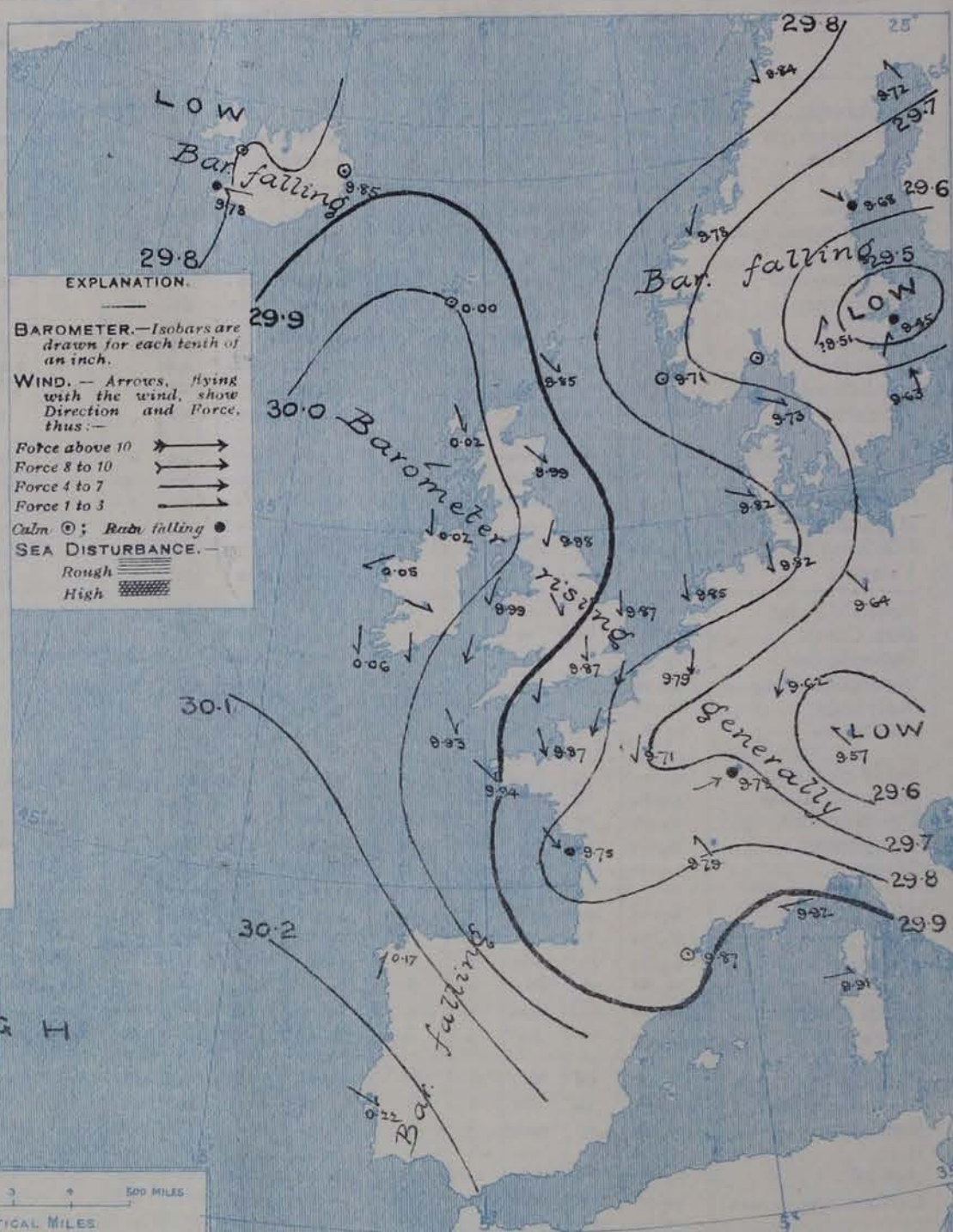
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Saturday.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

A large anticyclone is speeding in from the Atlantic, and the barometer is rising over the whole of the United Kingdom and the neighbouring parts of the Continent; a fresh fall is, however, reported in Iceland. A well marked depression exists in the neighbourhood of Stockholm, and, another over South Germany.

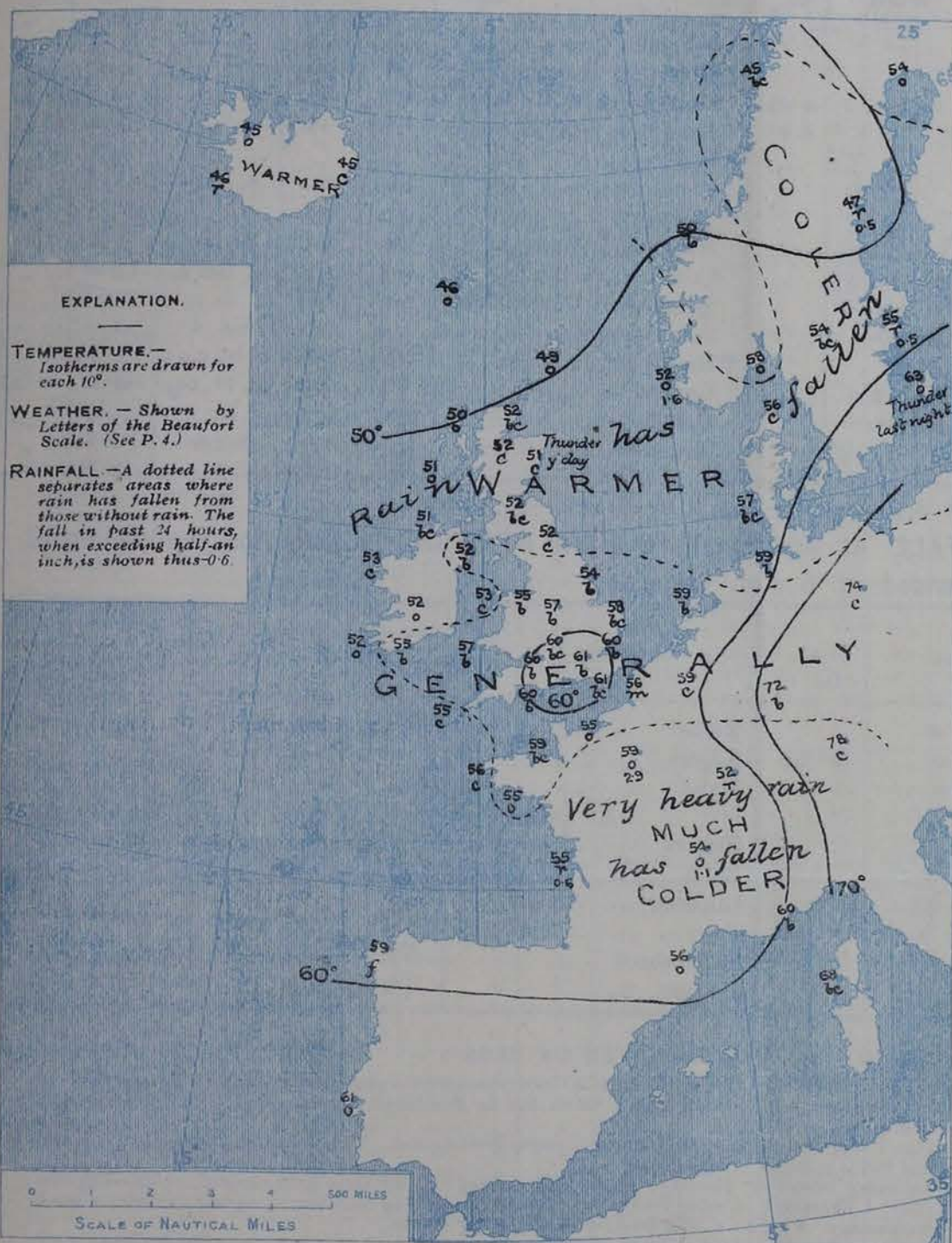
The wind is light to moderate from the Northward (North-West to North-East) over Western Europe as a whole, but in the neighbourhood of the Swedish and German depressions there are indications of faint cyclonic circulations of air. Temperature has risen slightly in most parts of the United Kingdom, but remains low (below 55°) at nearly all our western and northern stations; in the south of England the thermometer stands at or slightly above 60°. On the Continent a fairly general decrease in temperature is reported, but in Germany the weather remains very warm. The weather is fine over the greater part of the United Kingdom, but is overcast in Shetland and the Hebrides. Rain is falling at some of the French stations, and also in central Sweden and at Reykjavik (Iceland). The sea is slight or smooth on nearly all coasts.



# CHARTS

20<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { N.E. to S.W. winds, moderate; fair to-day, some rain to-morrow. Remaining cool.
- 1 { N.E. and N.W. winds, light; fair generally. Rather warmer.
- 2 {
- 3 {
- 4 { Light N.E. to variable breezes, fine generally, cool to-day, becoming warmer to-morrow.
- 5 {
- 6 Same as N.E. 0.
- 7 Same as N.E. 3 to 5.
- 8 { N.E. and N.W. winds, light; fair generally. Rather warmer.
- 9 { Variable breezes finally S.W.; fair to-day, some rain to-morrow. Remaining cool.
- 10 { Light N.E. to variable breezes, fair generally. Rather warmer.

## II WESTERN CHANNEL AND BAY

Moderate N.E. winds, with fair weather and a moderate sea.

## NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 65° and upwards at most of the English stations, and to 72° at Bournemouth; on many parts of our western and northern coasts it did not reach 60°. The amount of bright sunshine varied considerably in different localities; on a few scattered parts of our south and east coasts it exceeded 14 hours. Slight rain has fallen at some of our own western and northern stations, and large quantities in some Continental regions; at Paris the amount is reported to have been as large as 2.9 inches. Thunder has occurred at Aberdeen and at Wick.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The western anticyclone will continue to extend eastwards, and fair weather is, therefore, probable over the greater part of the United Kingdom, with a gradual increase of temperature. On our extreme north and north-west coasts the conditions are likely to be influenced to-morrow by a low pressure system which is appearing in the neighbourhood of Iceland.

## FORECAST DISTRICTS.

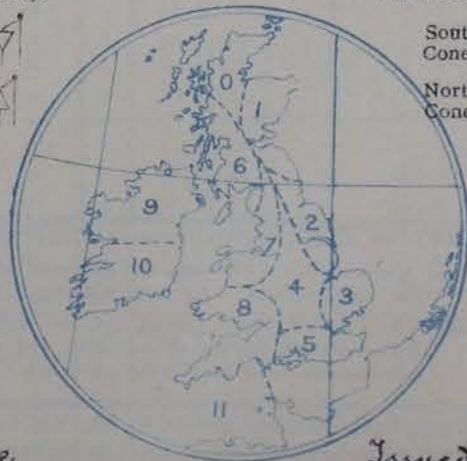
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.  
North Cone.

South Cone.  
North Cone.





## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	56	45	*	Hrs. 0.6	Ins. 0.08	Southsea, to 6 p.m....	69	47	*	Hrs. 10.7	Ins. -
Stonehaven ... ..	*	*	*	1.3	0.07	+ Worthing, to 6 p.m.	66	46	c, bc	8.3	-
Dublin (City), to 4 p.m....	64	48	o, cp, b	*	-	+ Brighton, to 6 p.m.	68	50	*	6.9	-
Rossall Beach, to 6 p.m....	57	44	bc, o, ot, c	*	0.02	+ Eastbourne, to 6 p.m. ...	67	52	*	4.0	-
Blackpool, to 9 p.m. ...	57	43	o, cp, c, o	2.2	0.01	Bexhill-on-Sea, to 9 p.m.	68	52	o, z,	3.5	-
Southport, to 9 p.m. ...	58	44	c, o, bc	2.7	-	+ Hastings ... ..	*	*	*	2.7	*
+ Rhyl, to 6 p.m. ... ..	?	45	*	2.6	-	+ Folkestone, to 6 p.m. ...	66	54	c, o, bc	3.8	-
Colwyn Bay, to 6 p.m. ...	59	54	*	2.0	-	+ Ramsgate, to 6 p.m. ...	66	60	*	3.7	-
+ Llandudno, to 9 p.m. ...	59	47	bc, c, b	1.6	-	Margate, to 6 p.m. ...	66	55	o, b	3.2	-
Bettws-y-Coed, to 6 p.m.	56	45	b, bc, c	2.4.3.	*	Lowestoft, to 6 p.m. ...	63	56	c, bc, c	13.0	-
Towyn, to 6 p.m. ... ..	59	49	b, bc, o	4.9	-	Skegness to 6 p.m....	67	56	b	14.5	-
Aberystwyth, to 6 p.m....	57	52	*	0.4	-	Scarborough, to 9 p.m. ...	63	47	bc, c	5.4	-
Plymouth, to 9 p.m. ...	*	*	*	*	*	+ Harrogate, to 6 p.m. ...	61	41	o, bc, c, o, c	5.7	-
Torquay, to 6 p.m. ...	64	44	*	13.1	-	Darwen, to 9 p.m. ...	57	42	bc, ot, c, q	4.2	0.01
+ Weymouth, to 6 p.m. ...	66	44	b, bc, b	14.3	-	Manchester, to 9 p.m. ...	61	45	bc	4.8	-
+ Bournemouth, to 6 p.m.	72	44	b	14.5	-	Birmingham, to 9 p.m....	65	45	bc, c	10.8	-
+ Bournemouth	*	*	*	13.8	-	Bristol to 6 p.m.	61	45	*	10.0	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 19 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 19 <sup>th</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	64	54	bc, o	-	Rome ... ..	88	64	bc, c	-
Aix-la-Chapelle ... ..	86	57	c, o	0.63	Naples ... ..	85	72	b, b	-
Copenhagen ... ..	72	57	c, o	-	Malta ... ..	84	72	b	-
Oxø (Christiansand) ...	61	48	b, bc	-	Geneva ... ..	81	61	b	Measured 7 a.m.
St. Petersburg ... ..	82	57	b, b	-	Berne ... ..	75	*	b	0.75
Vienna ... ..	81	63	b, b	-	Lucerne ... ..	79	*	b	0.08
Buda-Pesth ... ..	86	66	b, bc	-	Coire ... ..	81	*	b	-
Hermanstadt ... ..	84	55	bc, b	-	St. Gothard ... ..	52	*	bc	1.14
Trieste ... ..	82	66	b, bc	-	Lugano ... ..	79	*	b	0.63
Florence ... ..	91	65	b, o	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin-Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat.	Long.		Direc.	Force.		Air.	Wet Bulb.	Sea.	
			Ins.				Dry Bulb.			

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

20 <sup>th</sup> + 21 <sup>st</sup> June, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	{	3.31	11.54	8.17
Greenwich ... ..	{	3.31	11.54	8.17
Wick ... ..	{	3.44	12.1	8.18
Valencia ... ..	{	3.44	12.1	8.18
	{	3.7	12.13	9.19
	{	3.7	12.13	9.19
	{	4.22	12.42	9.2
	{	4.22	12.42	9.2

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



## DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

{ Sunday,  
21<sup>st</sup> June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.		Temperature.			Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall	
							At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.				Dirac.	Max.				Min.
SCANDINAVIA.	Haparanda...	29.54	46	N	4	r	29.92	+20	47	41	-7	N	6	bc	x	54	45	x	x	0.79		
	Hernösand...	29.79	53	Z	0	b	30.07	+39	50	41	+3	NNW	4	b	x	57	46	x	x	0.24		
	Stockholm...	29.88	52	N	2	c	30.15	+54	57	49	+2	NNW	2	b	x	63	52	x	x	0.04		
	Wisby...	29.83	54	S	2	b	30.13	+50	53	50	-10	NE	4	b	x	64	50	x	x	0.16		
	Karlstad...	29.91	56	W	2	b	30.17	+66	57	50	+3	NE	4	b	x	x	x	x	x	-		
	Færder (X'iania Fjord)	29.88	62	WSW	1	b	30.15	+48	58	53	0	ENE	1	b	1	63	57	x	x	-		
	Bodö...	29.95	46	N	4	b	30.13	+29	45	42	0	NW	2	bc	1	46	41	x	x	-		
	Christiansund...	30.05	50	N	1	b	30.17	+39	49	44	-1	ESE	1	bc	1	52	43	x	x	-		
ICELAND & FAEROE.	Skudesnaes...	30.00	52	N	2	bc	30.17	+46	52	48	0	NNW	6	b	2	55	48	c, bc	x	-		
	Reykjavik...	29.67	50	SSE	5	0	29.68	-10	48	x	+2	SE	4	0	x	x	x	x	x	-		
	Blönduós...	29.66	49	S	1	r	29.72	-08	50	x	+5	WSW	3	c	x	x	x	x	x	-		
	Seydisfjord...	29.78	51	S	4	0	29.69	-16	53	x	+8	E	3	0	x	x	x	x	x	-		
BRITISH ISLANDS.	Thorshavn...	30.05	49	W	3	c	30.01	+01	48	x	+2	SW	3	0	x	x	x	x	x	-		
	Sumburgh Head...	30.07	49	Z	0	c	30.15	+30	50	48	+1	S	1	c	1	51	45	c	x	0.02		
	Stornoway...	30.09	53	SSE	2	bc	30.14	+12	54	51	+4	SSW	4	0	4	55	47	0, c, bc, 0	1.7	-		
	Castlebay (Barra Id.)	30.11	54	W	2	b	30.17	+14	53	51	+2	S	2	0	2	56	50	0, c, bc, 0	5.0	-		
	Malin Head...	30.10	57	NNE	1	b	30.16	+14	55	53	+4	SW	2	c	2	58	48	b, bc, 0, bc	x	-		
	Blacksod Pt. ...	30.14	59	NW	2	b	30.17	+12	57	54	+4	SW	3	bc	3	59	45	b, bc, 0, bc	x	-		
	Valencia ...	30.14	57	NW	2	b	30.20	+14	56	54	+4	Z	0	b	3	59	45	cv, 0, 0w	8.6	-		
	Roche's Point...	30.13	57	S	2	b	30.21	+18	56	53	+1	SE	1	b	1	62	48	c, bc, 0	x	-		
	Birr Castle...	30.11	63	WSW	2	bc	30.21	+18	58	56	+6	Z	0	b	x	64	42	bc	4.0	-		
	Donaghadee...	30.12	56	NE	3	b	30.22	+19	54	50	+2	Z	0	b	0	56	44	bc	x	-		
	Liverpool Obsy...	30.12	54	WNW	1	b	30.23	+26	56	49	+1	ENE	1	b	1	58	47	bc, 0	13.2	-		
	Holyhead ...	30.10	52	N	2	b	30.21	+22	58	55	+5	SW	1	bc	0	58	47	b	x	-		
	Pembroke (St. Ann's Hd.)	30.08	53	N	5	bc	30.19	+24	54	51	-3	SE	3	bc	3	62	48	b, bc	4.7	-		
	Scilly (St. Mary's) ...	30.08	58	NNW	4	c	30.19	+26	57	53	+2	N	2	b	1	61	54	b, c	11.5	-		
	Jersey (St. Aubins) ...	29.97	61	NW	4	c	30.13	+26	56	52	-3	NE	4	omv	3	67	51	c, 0m, cmg	10.8	-		
	Portland Bill ...	29.99	64	NE	4	0	30.16	+28	53	49	-7	ENE	5	bc	3	68	47	c, 0	29.8	-		
	Dungeness ...	29.98	59	NE	5	b	30.11	+27	57	50	-4	NE	5	0	4	65	47	b	13.1	-		
	Dover ...	29.98	54	NNE	5	c	30.13	+29	54	49	-6	NNE	3	0	4	64	50	bc, c	13.5	-		
	Wick ...	30.11	52	N	2	b	30.14	+19	58	54	+6	N	1	b	1	58	45	-	x	-		
	Nairn ...	30.12	58	E	1	b	30.15	+17	54	50	+2	WSW	1	bc	1	61	38	bc, 0, 0	7.5	-		
	Aberdeen ...	30.13	53	ENE	2	b	30.20	+21	54	50	+3	SSE	2	bc	1	60	40	c, bc, 0, c	6.3	-		
	Leith ...	30.09	58	E	2	b	30.20	+20	54	50	+2	E	1	b	x	62	45	bc, 0	x	-		
	North Shields ...	30.15	54	E	2	b	30.24	+26	55	51	+3	SE	2	b	2	56	40	b	x	-		
	Spurn Head ...	30.10	53	N	4	c	30.22	+29	52	49	-2	NNE	4	ov	3	57	48	bv, cv	x	-		
	Yarmouth ...	30.04	56	NNE	5	bc	30.17	+30	54	49	-4	NNE	4	c	5	61	52	bc	13.3	-		
Clacton-on-Sea ...	30.02	60	N	5	bc	30.15	+29	54	49	-6	N	3	0	3	65	52	b, bc, c, 0	12.2	-			
Nottingham ...	30.10	57	ENE	2	b	30.23	+31	52	47	-5	NE	1	c	x	61	42	b	7.0	-			
Bath ...	30.08	63	NE	4	b	30.20	+28	56	50	-4	NE	1	b	x	67	40	-	13.0	-			
Oxford ...	30.11	55	NE	3	b	30.22	+31	51	47	-9	NE	3	0	x	64	44	bc, c, 0, bc	x	-			
London (St. James's Park)	30.02	61	NNE	4	b	30.17	+30	53	48	-8	NE	2	0	x	65	48	bc, 0, 0	10.7	-			
GERMANY, & C.	The Scaw (Skagen)	29.91	56	W	1	b	30.13	+40	59	56	+3	ESE	1	b	0	63	52	x	x	-		
	Fanö ...	30.03	51	NW	4	bc	30.13	+31	59	56	+2	NE	2	b	x	64	48	x	x	-		
	Cuxhaven ...	29.93	62	N	4	b	30.11	+29	56	53	-3	NE	2	bc	x	63	52	x	x	-		
	The Helder ...	30.01	57	NNE	5	b	30.15	+30	56	51	-3	NE	4	c	2	63	54	x	x	-		
	Brussels ...	x	x	x	x	x	30.05	+26	53	50	-6	NNE	1	0	x	71	46	x	x	-		
	Berlin ...	29.83	64	NW	4	b	29.96	+32	64	59	-10	NNE	3	b	x	79	57	x	x	-		
	Frankfurt ...	29.80	64	SW	1	0	29.95	+33	57	54	-15	NE	4	0	x	77	55	x	x	0.55		
Munich ...	29.73	63	W	5	0	29.86	+29	60	57	-18	W	4	0	x	80	55	x	x	-			
FRANCE.	C. Gris Nez ...	29.97	55	NE	6	c	30.05	+25	55	50	-1	NE	5	c	4	63	52	x	x	-		
	La Heve ...	29.93	58	NE	6	c	30.08	+27	53	50	-2	NE	5	c	5	64	48	x	x	-		
	Brest ...	30.06	59	NNW	4	bc	30.16	+22	56	55	0	NE	1	b	1	63	54	x	x	-		
	Lorient ...	29.94	65	NNE	4	bc	30.06	+20	54	52	-1	NNE	4	b	3	70	52	x	x	-		
	Rochefort ...	29.84	59	WSW	6	r	30.03	+28	58	58	+3	NE	3	c	x	61	55	r	x	0.67		
	Biarritz ...	30.00	59	W	6	r	30.06	+11	61	59	+6	WNW	4	r	5	63	55	x	x	1.14		
	Paris ...	29.87	58	S	1	0	30.01	+30	55	55	-4	NNE	2	r	x	62	55	x	x	0.75		
	Belfort...	29.78	65	W	5	b	29.91	+13	54	51	+2	WSW	4	0	x	75	48	x	x	-		
	Lyons...	29.81	59	SSE	3	bc	29.97	+18	51	50	-3	NW	1	r	x	66	47	x	x	0.04		
	Nice ...	29.90	58	SW	1	bc	29.95	+03	52	52	-8	Z	0	r	4	72	52	x	x	0.51		
SPANISH PENIN.	Perpignan ...	29.87	56	NE	1	r	29.93	+06	59	54	+3	NW	2	0	x	72	53	x	x	0.71		
	Sanguinaire ...																			-		
	Corunna ...	30.23	59	WNW	3	0	30.26	+09	59	55	0	NW	1	0	3	63	54	x	x	-		
SPANISH PENIN.	Lisbon ...	30.21	62	NW	3	bc	30.14	-08	63	60	+2	NNW	4	bc	x	70	59	x	x	-		
	Azores (P. Delgada)...	30.40	65	WNW	1	b	30.38	+01	69	65	0	Z	0	b	1	73	63	x	x	-		
	" (Horta) ...	30.39	69	W	1	b	30.37	-01	68	67	0	SW	3	0	2	75	68	x	x	-		

For NOTES see page 1.

ERRATUM. The amount of rainfall measured at Paris in yesterday's Report should have been 0.55 in. not 2.81 in.



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

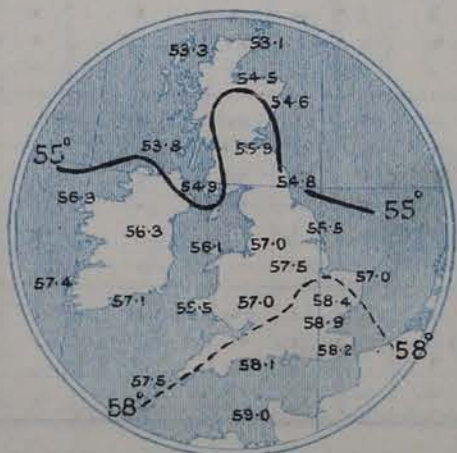
8 A.M. YESTERDAY.



6 P.M. YESTERDAY

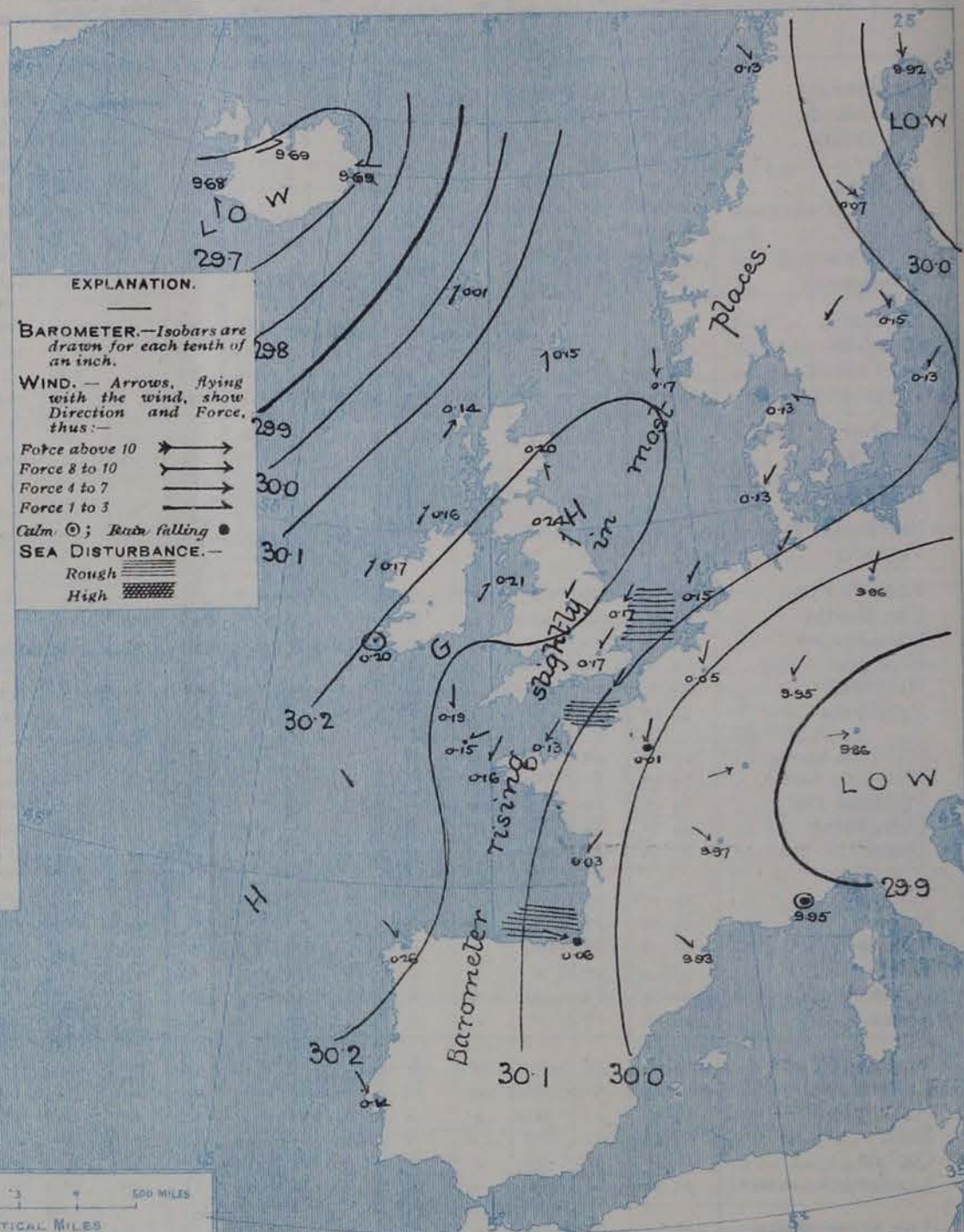


AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE MONTH OF JUNE.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Sunday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The anticyclone which was spreading over these Islands yesterday has extended over nearly the whole of Northwestern Europe, and the barometer continues to rise generally. A depression, with readings below 29.7 ins., has, however, appeared over Iceland, where the mercury is falling steadily.

The wind is light to moderate from the north-eastward over England and the western parts of the Continent, but is southerly or south-westerly at most of the Irish and Scotch stations. In the south of France calm or light variable airs are reported. Temperature has fallen slightly over England and France, and more decidedly in Germany, the change at Munich amounting since yesterday to as many as 18°. At most of our northern, eastern and central stations the readings are below 55°; the highest value reported in these Islands is at Wick, where the thermometer stands at 58°. Fine weather prevails over the United Kingdom and the northern parts of the Continent, but rain is falling at several of the French stations. The sea is slight or smooth generally, but moderate in the Straits of Dover, and rather rough at Falmouth.



# CHARTS 21<sup>st</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

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10

II WESTERN CHANNEL AND BAY

## NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 65° and upwards at most of our southern and eastern stations, and to 68° at Bournemouth, Portland Bill and Plymouth; at many places in the west and north it did not reach 60°. More than 13 hours of bright sunshine were registered in several parts of England and more than 14 hours at Penzance; in Ireland and the west of Scotland the duration was small. Over the United Kingdom there has been an almost entire absence of rain, but in France and Western Germany considerable amounts have been registered, — as much as 1.1 in. at Biarritz and 0.8 in. at Paris.

## GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

## FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

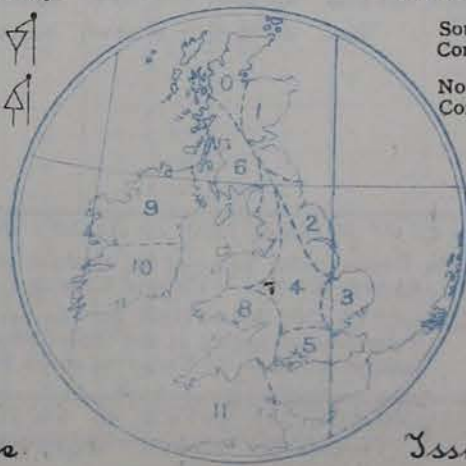
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.



## DAILY WEATHER REPORT.

Sunday, 21st June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	63	45	*	8.2	0.02	Southsea, to 6 p.m....	67	53	c, b, c	12.6	-
Stonehaven ... ..	56	48	*	7.5	0.08	+ Worthing, to 6 p.m.	67	53	c, b, c	12.6	-
Dublin (City), to 4 p.m....	61	48	o, c, b	*	-	+ Brighton, to 6 p.m.	67	54	*	13.5	-
Rossall Beach, to 6 p.m....	60	50	b, c	*	-	+ Eastbourne, to 6 p.m.	67	54	*	13.5	-
Blackpool, to 9 p.m. ...	?	48	c, o	13.0	-	Bexhill-on-Sea, to 9 p.m.	67	54	*	13.5	-
Southport, to 9 p.m. ...	61	49	b, c, b, c	13.1	-	+ Hastings ... ..	64	50	b, c	13.7	-
+ Rhyl, to 6 p.m. ... ..	58	52	b	9.0	-	+ Folkestone, to 6 p.m.	65	56	*	12.9	-
Colwyn Bay, to 6 p.m. ...	57	51	c, b, c	9.3	-	+ Ramsgate, to 6 p.m.	60	52	-	12.4	-
Llandudno, to 9 p.m. ...	63	45	b, c, b, c	12.6	-	Margate, to 6 p.m. ...	57	52	b, b, c	14.0	-
Bettws-y-Coed, to 6 p.m.	57	53	*	13.0	-	Skegness to 6 p.m....	62	48	b, c	12.2	-
+ Towyn, to 6 p.m. ... ..	63	57	c, b, b, c	9.5	-	Scarborough, to 9 p.m.	59	43	o, b	10.6	-
Aberystwyth, to 6 p.m. ...	71	58	b, b, c	9.8	-	Harrogate, to 6 p.m.	61	44	c, o, b, c, c	7.2	-
Plymouth, to 9 p.m. ...	68	41	b, b, c	11.5	-	Darwen, to 9 p.m. ...	63	55	b, c	6.0	-
Torquay, to 6 p.m. ... ..	58	45	b, c	9.0	-	Manchester, to 9 p.m.	61	49	c, b	6.2	-
+ Weymouth, to 6 p.m. ...	58	45	b, c	9.0	-	Birmingham, to 9 p.m.	*	*	*	12.9	*
+ Bournemouth, to 6 p.m.						Cheltenham					

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 20th June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 21st June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	63	55	b, c	-	Rome ... ..	93	70	b, b, c	-
Aix-la-Chapelle ... ..	77	55	o, o	-	Naples ... ..	92	74	b, b	-
Copenhagen ... ..	63	37	o, o	0.48	Malta ... ..	79	72	b	-
Oxö (Christiansand) ... ..	55	50	o, c	0.04	Geneva ... ..	82	*	1 p.m. b	Measured 7 a.m.
St. Petersburg ... ..	84	64	b, b	-	Berne ... ..	82	*	b	-
Vienna ... ..	82	64	o, b	-	Lucerne ... ..	81	*	b	-
Buda-Pesth ... ..	91	68	b, b	-	Coire ... ..	75	*	b	-
Hermanstadt ... ..	86	15	c, b	-	St. Gothard ... ..	46	*	r	0.24
Trieste ... ..	86	68	b, b	-	Lugano ... ..	72	*	o	0.20
Florence ... ..	91	63	b, r	0.12					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turbance.	21st & 22nd June 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
21st June, 1908 4 a.m.	49° 21' N	3° 58' W	30.10	NE	1	b	55	54	54	2	Yarmouth ... ..	3.31	11.54	8.17
8 a.m.	48° 53' N	5° 50' W	30.15	ENE	2	b	56	55	54	2	Greenwich ... ..	3.32	11.56	8.18
											Wick ... ..	3.44	12.1	8.18
											Valencia ... ..	3.45	12.2	8.19
												3.7	12.13	9.19
												3.8	12.14	9.20
												4.22	12.42	9.2
												4.23	12.43	9.3

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

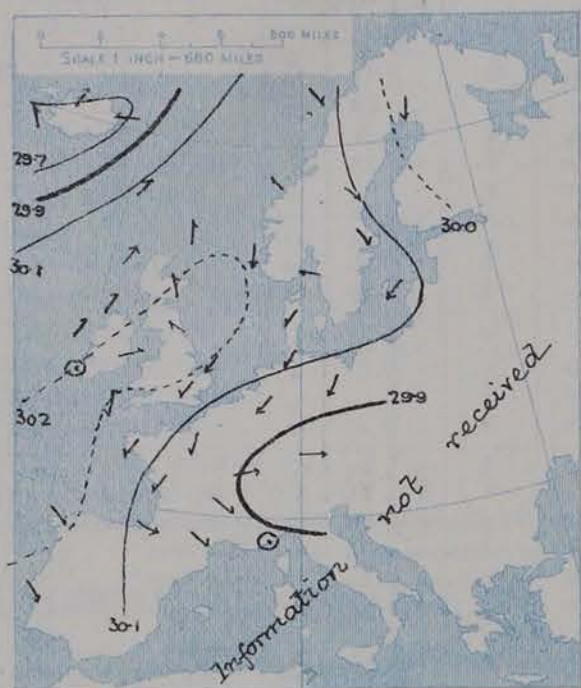
Monday,  
22nd June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 38° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 38° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sunshine Hours.	Ins. 0.08
SCANDINAVIA.	Haparanda...	30.20	54	N	2	b	30.28	+36	50	46	+3	SSE	4	b			57	39			0.08
	Hernösand...	30.28	51	SW	2	b	30.35	+28	52	45	+2	SSW	4	c			63	43			—
	Stockholm...	30.30	52	E	2	bc	30.37	+22	59	48	+2	NNE	2	b			63	48			—
	Wisby...	30.27	51	ESE	2	b	30.33	+20	54	50	+1	NE	4	b			57	45			—
	Karlstad...	30.23	62	Z	0	c	30.34	+17	59	54	+2	SE	4	b							—
	Færder (X'ania Fjord)	30.20	65	SW	2	b	30.30	+15	64	59	+6	SSW	2	b	1		65	57			—
	Bodø...	30.21	48	SW	2	bc	30.20	+07	48	46	+3	SW	4	o	2		48	41			0.04
	Christiansund...	30.27	50	Z	0	c	30.27	+10	54	49	+5	Z	0	b	1		54	45			—
ICELAND & FAEROE.	Skudesnaes...	30.23	55	NNW	2	b	30.28	+11	55	52	+3	SSE	4	b	2		57	45			—
	Reykjavik...	29.43	49	ESE	8	r	28.96	-72	48		0	ESE	7	r							
	Blönduós...	29.62	52	S	1	r	29.13	-59	54		+4	S	3	c							
	Seydisfjord...	29.75	59	SSW	3	c	29.28	-41	57		+4	SSW	4	b							
BRITISH ISLANDS.	Thorshavn...	30.04	52	N	4	o	29.78	-23	52		+4	S	6	o							
	Sumburgh Head...	30.07	50	S	3	o	30.05	-10	52	50	+2	SE	4	b	4		54	47	b, c		—
	Stornoway...	30.07	59	SSW	5	bc	29.90	-24	55	54	+1	S	6	r	5		62	52	c, bc, adm	8.2	0.01
	Castlebary (Barra Id.)	30.07	56	SE	3	bc	29.94	-23	52	52	-1	SSE	4	xf	4		56	52	c, adm, xf	9.8	0.03
	Malin Head...	30.05	68	S	2	b	29.93	-23	61	58	+6	SSW	4	cm	2		70	54	bc, bc		—
	Blackod Pt....	30.07	53	SW	5	bc	29.93	-24	56	56	-1	SSW	4	rf	3		61	54	bc, ongr		0.29
	Valencia...	30.15	59	S	2	bc	30.04	-16	57	57	+1	S	3	rm	4		63	55	c, bc, orm	3.2	0.06
	Roche's Point...	30.18	58	SW	3	b	30.13	-08	56	55	0	SW	2	o	2		61	51	bc, b, o		—
	Birr Castle...	30.12	69	S	2	c	30.06	-15	60	57	+2	S	4	c			72	49	bc	12.0	—
	Donaghadee...	30.16	59	SSE	3	b	30.09	-13	59	55	+5	SSE	2	b	1		61	48	b		—
	Liverpool Obsy...	30.19	60	NNW	1	b	30.17	-06	56	51	0	SSW	3	b	1		65	46	b, bc	13.8	—
	Holyhead...	30.18	57	NW	2	b	30.13	-08	58	56	0	SSW	3	b	2		62	49	b		—
	Pembroke (St. Ann's Hd.)	30.17	56	NW	3	b	30.15	-04	56	54	+2	SE	2	bc	2		58	49	bc, b	14.4	—
	Scilly (St. Mary's)	30.19	60	N	1	b	30.18	-01	58	54	+1	WSW	1	b	1		62	54	b	13.1	—
	Jersey (St. Aubins)	30.15	59	NNE	3	bc	30.13	+05	60	55	+4	ENE	2	b	2		63	48	c, bc, adm	5.0	—
	Portland Bill...	30.16	57	WSW	2	b	30.17	+01	55	53	+2	ENE	3	c	3		62	50	b	11.0	—
	Dungeness...	30.13	57	NE	4	c	30.12	+01	55	52	-2	NE	4	c	4		61	50	o, c	8.2	—
	Dover...	30.15	55	NNE	4	c	30.14	+01	55	51	+1	N	3	c	2		60	49	c	8.6	—
	Wick...	30.10	56	S	2	b	30.01	-13	53	50	-5	S	3	b	1		60	50	—		—
	Nairn...	30.09	61	E	1	b	30.01	-14	62	53	+8	E	1	m	1		66	45	bc	12.5	—
	Aberdeen...	30.17	58	S	3	b	30.12	-08	52	50	-2	S	3	bc	2		58	48	bc, b, bc	13.0	—
	Leith...	30.19	67	E	1	b	30.09	-11	56	53	+2	ENE	1	b	1		69	46	b		—
	North Shields...	30.21	54	SE	3	b	30.17	-07	53	50	-2	S	3	b	2		57	43	b		—
	Spurn Head...	30.21	54	E	2	b	30.20	-02	52	49	0	E	2	cv	2		58	49	bc, bc		—
GERMANY, & C.	Yarmouth...	30.21	55	NE	4	c	30.17	00	57	51	+3	NNE	3	bc	3		61	52	bc, c	2.7	—
	Clacton-on-Sea...	30.16	58	ENE	5	bc	30.16	+01	58	52	+4	NNE	2	bc	2		61	49	o, c, bc	6.0	—
	Nottingham...	30.19	61	ENE	1	b	30.20	-03	52	48	0	ENE	1	c			64	36	b	3.7	—
	Bath...	30.17	63	NE	3	b	30.19	-01	57	51	+1	SE	1	b			65	40	—	14.0	—
	Oxford...	30.21	55	ENE	2	b	30.21	-01	51	48	0	ENE	2	o			62	41	o, b, o		—
	London (St. James's Park)	30.15	62	NE	4	bc	30.16	-01	53	48	0	NNE	2	o			63	48	bc	6.2	—
	The Scaw (Skagen)	30.22	64	ENE	1	b	30.32	+19	62	57	+3	NNW	1	b	0		72	54			—
	Fanø...	30.23	60	E	2	b	30.27	+14	59	53	0	E	4	b			70	50			—
FRANCE.	Cuxhaven...	30.12	66	ENE	1	b	30.20	+09	59	55	+3	E	4	b			66	54			—
	The Helder...	30.17	57	NE	4	bc	30.15	00	58	54	+2	E	3	bc	1		59	54			—
	Brussels...						30.09	+04	57	56	+4	NNE	2	o			64	52			0.04
	Berlin...	30.03	66	NE	4	b	30.11	+15	61	56	-3	NNE	4	b			77	52			—
	Frankfurt...	30.02	60	NE	4	o	30.04	+09	60	58	+3	NE	3	o			63	57			0.20
	Munich...	29.93	61	N	3	c	29.98	+12	59	58	-1	Z	0	o			68	57			—
	C. Gris Nez...	?	54	NE	5	bc	30.11	+06	54	54	-1	NE	4	o	4		61	52			—
	La Heve...	30.13	55	NE	4	c	30.13	+05	55	52	+2	NE	4	o	4		59	50			—
SPANISH PENIN.	Brest...	30.19	60	NE	3	b	30.23	+07	51	50	-5	NE	2	b	0		68	46			—
	Lorient...	30.11	60	NNE	3	b	30.14	+08	50	50	-4	NNE	4	o	3		70	48			—
	Rochefort...	30.08	61	N	3	o	30.12	+09	58	57	0	N	3	o			66	57			—
	Biarritz...	30.08	60	SW	4	o	30.15	+09	59	58	-2	SW	4	o	3		61	54			0.20
	Paris...	30.05	57	NE	4	r	30.07	+06	57	56	+2	NNE	2	o			60	55			0.28
	Belfort...	29.86	66	WSW	4	o	29.97	+06	57	52	+3	WSW	2	o			72	52			0.04
	Lyons...	29.96	59	SW	2	o	30.06	+09	56	55	+5	Z	0	o			71	51			0.55
	Nice...	30.00	56	E	4	c	30.00	+05	60	55	+8	Z	0	bc	4		63	50			0.48
SPANISH PENIN.	Perpignan...	29.99	66	NW	3	o	30.08	+15	64	58	+5	W	2	c			72	57			—
	Sanguinaire...	29.96	66	S	3	o	29.97		62	59		SE	2	o	3		66	50			0.12
	Corunna...	30.20	59	NW	1	b	30.25	-01	61	57	+2	NNW	2	bc	2		63	55			—
	Lisbon...	30.11	60	N	4	b	30.13	-01	63	55	0	SSW	5	b			70	59			—
SPANISH PENIN.	Azores (P. Delgada)	30.41	66	NNW	1	b	30.41	+03	68	65	-1	W	3	b	2		73	63			—
	(Horta)	30.41	69	SW	2	bc	30.40	+03	69	68	+1	SW	3	o	1		75	68			—

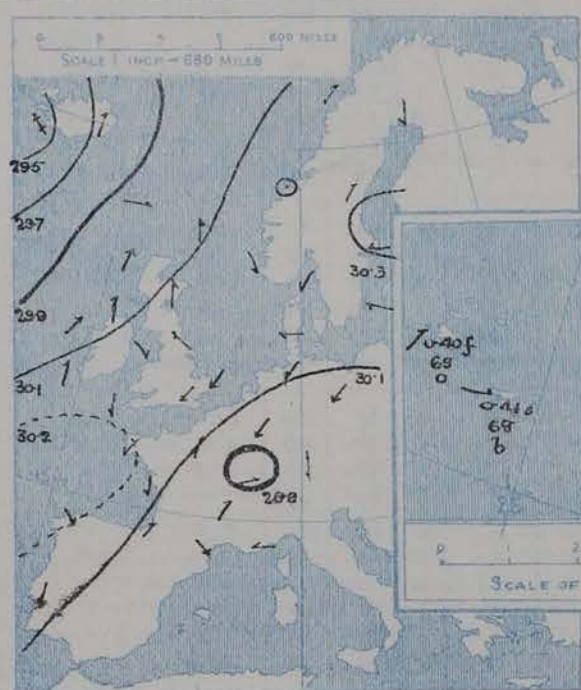


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

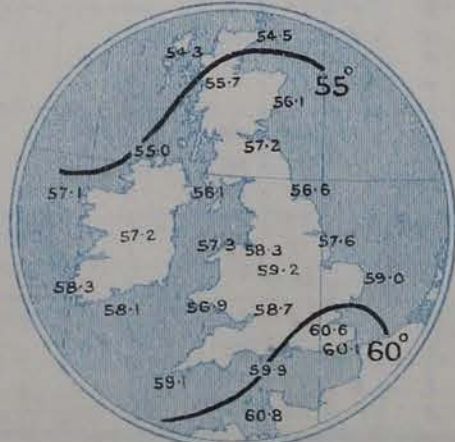
8 A.M. YESTERDAY.



6 P.M. YESTERDAY

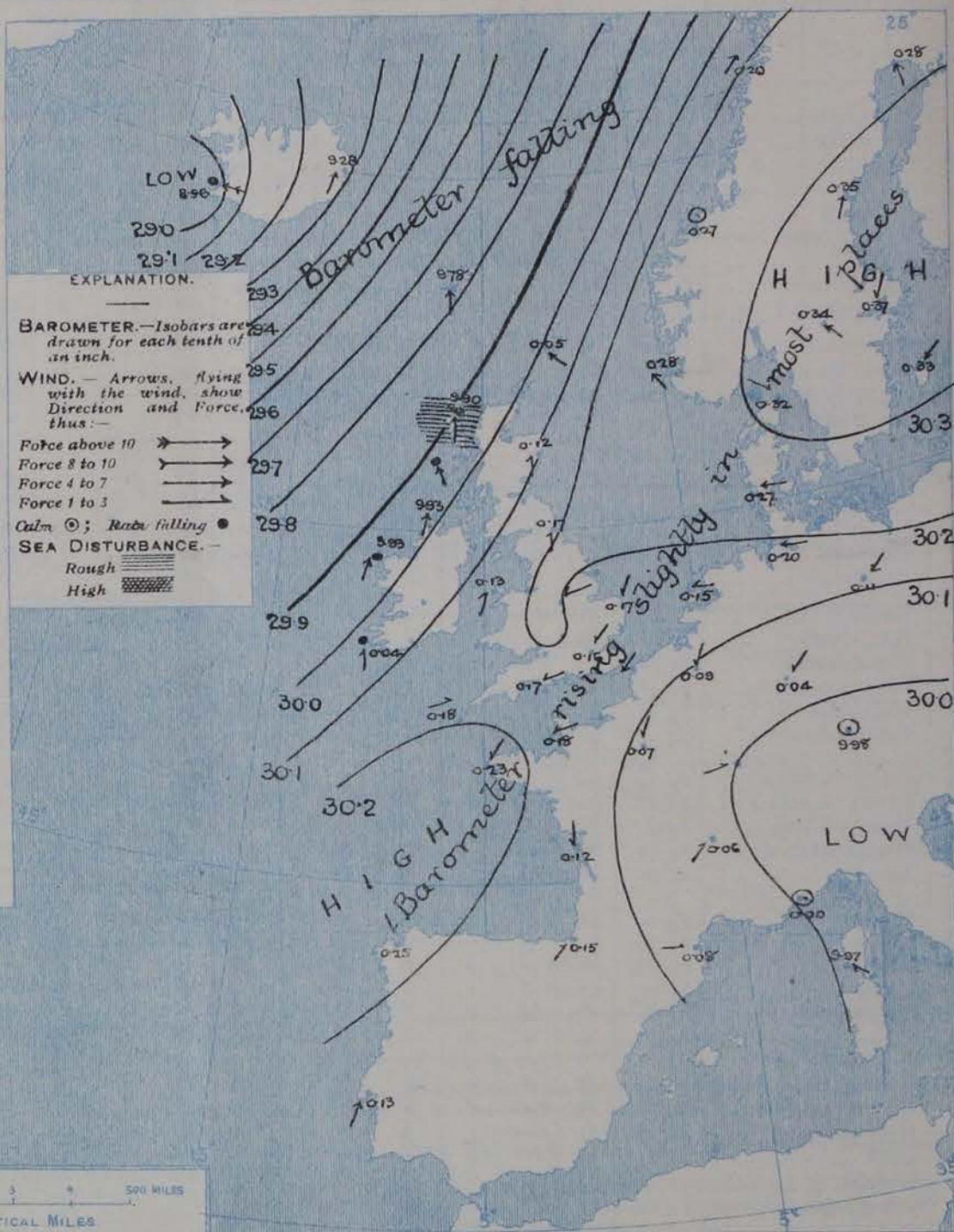


AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE - JULY.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday. WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



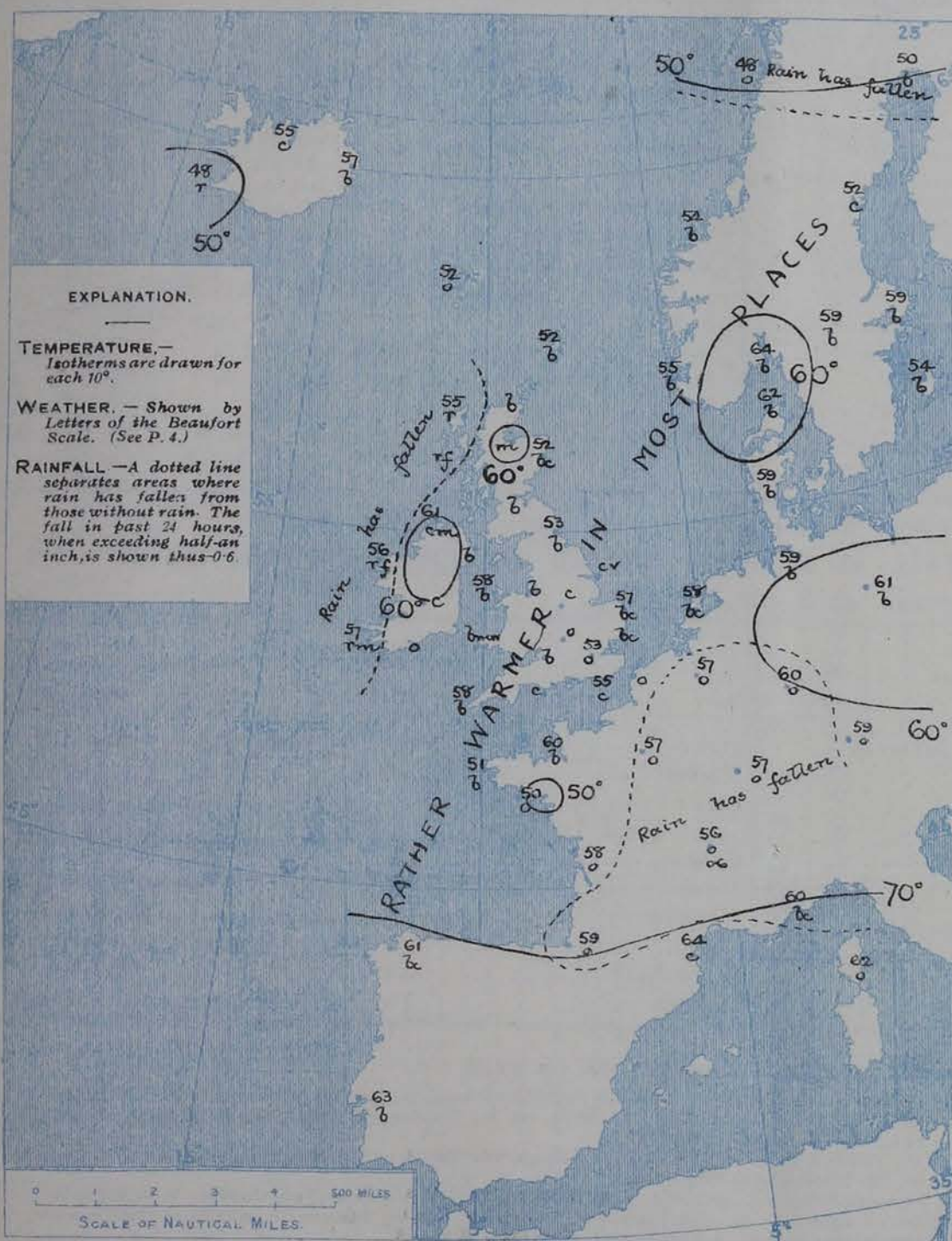
NOTES ON THE GENERAL SITUATION AT 8 A.M.

The British Isles now occupy a position between a number of pressure systems. In an anticyclone extending from the north of the English Channel to and beyond the Azores the barometer is up to 30.4 ins. at Horta (Azores); and in another anticyclone over Scandinavia it is above 30.3 ins. A very deep depression has appeared to the south-westward of Iceland, where pressure is now below 29 ins., and in a shallow depression from south Germany to the Mediterranean the barometer is below 30 ins. The gradient is rather steep over the Iceland region, slight elsewhere.

The winds vary in direction under the influence of the various pressure systems. Southerly to south-westerly over our western and northern districts and across to Iceland, mainly North-easterly to easterly over eastern and southern England and the neighbouring parts of the Continent. A strong breeze is reported at Stromway, Thorshavn and Grimstad, a high wind at Reykjavik, but everywhere else moderate or light. Temperature has increased in nearly all localities. At the home stations the readings range from 51° at Exford to 62° at Nairn; in Scandinavia from 48° at Bodø to 64° at Trondheim, over western Europe from 50° at Lorient to 64° at Perpignan; in Iceland from 48° to 57°. Fair cloudy to fine clear weather prevails over nearly the whole of the region under observation, but on the western coasts of Ireland and Scotland rain is falling, and the atmosphere is misty or foggy. Rain is also falling at Reykjavik.



## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 72° at Birn Castle, and 70° at Malin Head, but in many places it failed to reach 60°. Rain has fallen only at some west coast stations. Lowestoft reports 2.9 hours of bright sunshine. Yarmouth 2.7 hours, and Valencia 3.2 hours, but as a rule, the records exceeded 10 hours, Rhyl 14.3 hours, Pembroke 14.4 hours, Manchester 14.8 hours, and Bighion 15.5 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometer has commenced to rise on our western coasts, and it is probable, therefore, that the deep depression beyond Ireland will pass away across the Arctic Circle without seriously affecting the conditions in Ireland and Scotland. No important change is expected over England.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 { S.E. by to S.W. by breezes, strong to light; unsettled, some rain, local coast mist or fog; cool.
- 1 { Light S.W. and S.W. by breezes; generally fair or fine, some local showers; cool.
- 2 { Light variable breezes; fair or fine; cool.
- 3 { Light to moderate N.E. by to variable breezes; generally fair or fine; cool.
- 4 { Light to moderate S.W. by breezes; fair or fine, some local showers and coast fog; cool.
- 5 { Same as No. 2.
- 6 { Light or moderate S.W. by breezes; changeable, some rain and coast mist or fog; cool.
- 7 { Light or moderate S.W. by breezes; changeable, some rain and coast mist or fog; cool.
- 8 { Same as No. 2.
- 9 { Light or moderate S.W. by breezes; changeable, some rain and coast mist or fog; cool.
- 10 { Light or moderate S.W. by breezes; changeable, some rain and coast mist or fog; cool.

### WESTERN CHANNEL AND BAY

Variable N.E. by and S.W. by breezes, light to moderate; sea smooth to moderate; cloudy to fair or fine, some fog locally, showers later; cool.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

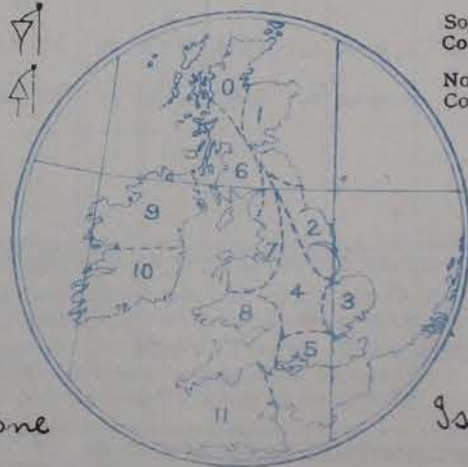
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.





## DAILY WEATHER REPORT.

22<sup>nd</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	°	°				Southsea, to 6 p.m....	°	°			
Stonehaven ... ..	x	x		13.5	-	† Worthing, to 6 p.m.	64	48	-	13.0	-
Dublin (City), to 3 p.m....	65	45	bw, m, b		-	† Brighton, to 6 p.m.	65	49	-	15.5	-
Rossall Beach, to 6 p.m....	62	41	b		-	† Eastbourne, to 6 p.m.	63	49	-	13.2	-
Blackpool, to 9 p.m. ...	64	41	b	12.8	-	Bexhill-on-Sea, to 9 p.m.	63	51	v. b	12.5	-
Southport, to 9 p.m. ...	66	40	c, b	13.2	-	† Hastings ... ..	x	x		13.1	-
† Rhyl, to 6 p.m. ... ..	65	56		14.3	-	† Folkestone, to 6 p.m.	58	51	bc, b	10.6	-
Colwyn Bay, to 6 p.m. ...						† Ramsgate, to 6 p.m.	62	54	-	6.7	-
Llandudno, to 9 p.m. ...	65	47	b	12.6	-	Margate, to 6 p.m. ...	57	52	o, b	4.0	-
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ...	57	50	c, o, c	2.9	-
Towyn, to 6 p.m. ... ..	63	50	b	13.4	-	Skegness to 6 p.m. ...	57	51	-	4.9	-
Aberystwyth, to 6 p.m. ...	59	54		12.5	-	Scarborough, to 9 p.m. ...	59	47	-	8.5	-
Plymouth, to 9 p.m. ...						Harrogate, to 6 p.m. ...	64	36	b	12.8	-
Torquay, to 6 p.m. ... ..	64	49		12.8	-	Darwen, to 9 p.m. ...					
† Weymouth, to 6 p.m. ...	67	46	b	11.0	-	Manchester, to 9 p.m. ...	67	42	bc, b	14.8	-
† Bournemouth, to 6 p.m.	67	41	bc, b, bc	11.5	-	Birmingham, to 9 p.m....	62	43	bc, b	10.7	-
† Bournemouth to 6 p.m.	x	x		12.2	-	Buxton to 6 p.m.	63	34		10.0	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 21 <sup>st</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 21 <sup>st</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	Observations not received				Rome ... ..	Observations not received			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxö (Christiansand) ... ..					Geneva ... ..	20 <sup>th</sup> June, 1908. 1 p.m. 57		1 p.m. 6	Measured 7 a.m. 8.52
St. Petersburg... ..					Berne ... ..	59		bc	-
Vienna ... ..					Lucerne ... ..	63		o	-
Buda-Pesth ... ..					Coire... ..	70		bc	-
Hermanstadt ... ..					St. Gothard ... ..	43		bc	1.02
Trieste ... ..					Lugano ... ..	73		b.	0.43
Florence ... ..									

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turbance.	22 <sup>nd</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dirac.	Force.		Dry Bulb.	Wet Bulb.	Sea.					
June 21 <sup>st</sup> 4 p.m.	47° 26' N	6° 23' W	30.29	NE	3	b	62	59	58	3	Yarmouth ... ..	3.32	11.55	8.18
... 6 p.m.	47° 4' N	6° 41' W	30.29	NNE	2	b	65	61	56	3	Greenwich ... ..	3.45	12.2	8.19
											Wick ... ..	3.8	12.14	9.20
											Valencia ... ..	4.23	12.43	9.3

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,  
23rd June, 1908

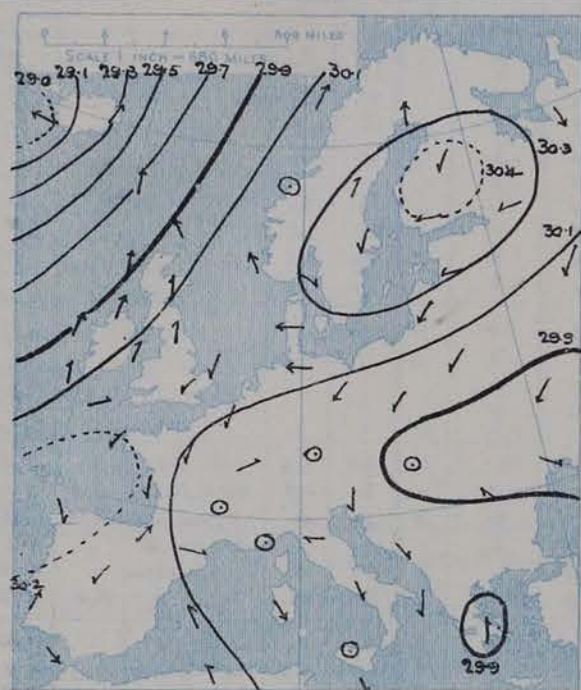
STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.28	50	WSW	2	b	30.36	+0.08	61	47	+11	SW	2	b	x		63	43	*	*	—
	Hernösand...	30.33	51	Z	0	b	30.34	-0.01	56	52	+4	Z	0	b	x		57	46	*	*	—
	Stockholm...	30.38	57	S	2	b	30.45	+0.08	63	53	+4	SSW	2	b	x		66	48	*	*	—
	Wisby...	30.34	64	E	2	b	30.38	+0.05	60	52	+6	ESE	4	b	x		64	54	*	*	—
	Karlstad...	30.30	66	Z	0	b	30.41	+0.07	60	51	+1	SSE	2	b	x		*	*	*	*	—
	Færder (X'ania Fjord).	30.30	64	S	2	m	30.35	+0.05	63	59	-1	SSE	4	b	2		64	61	*	*	—
	Bodö...	30.26	52	SW	2	b	30.17	-0.03	61	54	+13	E	2	b	1		61	46	*	*	—
	Christiansund...	30.17	55	Z	0	b	30.21	-0.06	58	54	+4	Z	0	b	1		59	48	*	*	—
	Skudesnaes...	30.28	58	S	4	b	30.29	+0.01	58	56	+3	SSE	4	b	2		61	48	b	*	—
ICELAND & FAEROE.	Reykjavik...	29.99	51	ESE	3	o	29.58	+0.62	45	*	-3	WSW	3	c	*		*	*	*	*	—
	Blönduós...	29.01	58	S	4	bc	29.36	+0.23	40	*	-14	NE	5	r	*		*	*	*	*	—
	Seydisfjord...	29.28	56	Z	0	r	29.36	+0.08	51	*	-6	Z	0	c	*		*	*	*	*	—
	Thorshavn...	29.79	53	W	5	c	29.91	+0.13	50	*	-2	SW	6	c	*		*	*	*	*	—
BRITISH ISLANDS.	Sumburgh Head...	30.02	50	S	3	bc	30.13	+0.08	52	50	0	SW	1	c	1		55	47	b, bc	*	0.03
	Stornoway...	29.99	57	SW	3	bc	30.16	+0.26	54	50	-1	WSW	4	c	4		60	48	o.r.c, bc, o	5.3	0.19
	Castlebay (Barra Id.)	30.03	54	WSW	4	om	30.19	+0.25	52	50	0	WNW	2	bc	3		55	49	r.f, om, c, bc, o	5.4	0.33
	Malin Head...	30.07	54	WNW	3	cm, b	30.21	+0.28	53	51	-8	WNW	3	bc	2		62	50	cm, om, cb	*	0.06
	Blacksod Pt. ...	30.11	57	NW	3	bm	30.27	+0.34	54	53	-2	WNW	3	c	3		59	46	cm, b, bc, bc, cm	*	0.14
	Valencia...	30.12	57	NNW	4	c	30.25	+0.21	55	52	-2	NNE	3	c	4		60	52	m, bc, c	3.0	0.20
	Roche's Point...	30.10	56	S	2	fd	30.21	+0.08	56	53	0	N	2	o	2		57	52	o, fd, o	*	0.06
	Burr Castle...	30.08	61	W	1	b	30.25	+0.19	51	50	-9	W	2	c	2		66	46	c, r	4.3	0.12
	Donaghadee...	29.97	57	S	1	b	30.22	+0.13	53	52	-6	NE	1	bc	2		62	49	bc, bc, o, c	*	0.06
	Liverpool Obsy...	30.13	62	WNW	3	b	30.18	+0.01	58	54	+2	Z	0	o	*		70	53	bm	14.0	—
	Holyhead...	30.12	57	SW	5	bc	30.18	+0.05	52	52	-6	N	3	r	2		61	51	bc, m, r, bc	*	0.20
	Pembroke (St. Ann's Hd.)	30.15	56	SW	2	c	30.16	+0.01	56	56	0	SSW	1	f, p	2		61	52	bc, m, bc, c	12.3	0.09
	Scilly (St. Mary's)	30.20	62	WSW	1	c	30.17	-0.01	60	57	+2	SSW	3	f	1		64	55	bc, c, f	13.0	—
	Jersey (St. Aubins)	30.17	63	WNW	3	b	30.22	+0.04	59	55	-1	WNW	3	b	3		65	45	b, of, m, c	13.2	—
	Portland Bill...	30.17	56	WSW	3	bc	30.19	+0.02	59	57	+4	Z	0	b	1		62	52	b, bc, b	11.2	—
	Dungeness...	30.13	58	SW	2	b	30.15	+0.03	57	55	+2	NE	2	f	2		61	52	bc, b	6.0	—
	Dover...	30.14	62	NE	1	b	30.16	+0.02	60	57	+5	NNE	1	bc	0		67	49	c, b, bc	8.0	—
	Wick...	29.98	53	N	2	r	30.15	+0.14	57	54	+4	W	2	c	2		60	48	—	*	0.05
	Nairn...	29.99	59	WSW	1	o	30.16	+0.15	56	50	-6	WSW	2	bc	1		77	46	z, cz, o, bc	11.0	0.02
	Aberdeen...	30.07	53	S	3	b	30.16	+0.04	57	52	+5	NNW	2	o	2		57	52	bc, bc, o	11.9	—
	Leith...	30.03	67	W	2	b	30.15	+0.06	58	53	+2	W	2	c	*		73	55	b, p	*	0.02
	North Shields...	30.09	56	SE	4	b	30.16	-0.01	60	56	+7	NNE	1	cm	2		70	47	b, c	*	—
	Spurn Head...	30.14	55	ENE	3	b	30.16	-0.04	52	52	0	NNE	1	f	2		58	50	bc, cm, f	*	—
GERMANY, & C.	Yarmouth...	30.15	58	NE	3	bc	30.16	-0.01	58	54	+1	NNE	3	bc	3		62	47	bc	12.0	—
	Clacton-on-Sea...	30.14	58	ESE	2	b	30.16	-0.00	61	57	+3	Z	0	bc	0		62	48	bc, f, bc	12.8	—
	Nottingham...	30.12	68	SW	1	b	30.17	-0.03	57	54	+5	SW	1	b	*		69	43	b	9.9	—
	Bath...	30.13	69	WNW	4	b	30.19	-0.00	62	57	+5	NE	1	b	*		71	51	—	13.7	—
	Oxford...	30.15	63	ENE	1	b	30.19	-0.02	57	54	+6	Z	0	bm	*		68	45	b	*	—
	London (St. James's Park)	30.11	67	NW	1	b	30.15	-0.01	60	55	+7	NW	1	bm	*		68	49	b, bw	9.4	—
	The Scaw (Skagen)	30.31	63	Z	0	b	30.33	+0.01	62	55	0	S	2	b	0		77	59	*	*	—
	Fanø...	30.26	58	E	4	b	30.24	-0.03	60	54	+1	E	4	b	*		68	50	*	*	—
FRANCE.	Cuxhaven...	30.15	65	E	4	b	30.16	-0.04	59	56	0	E	3	b	*		68	52	*	*	—
	The Helder...	30.10	66	ENE	1	bc	30.13	-0.02	63	58	+5	E	1	bc	1		68	57	*	*	—
	Brussels...	*	*	*	*	*	30.12	+0.03	55	55	-2	NW	1	f	*		69	52	*	*	—
	Berlin...	30.07	68	NE	4	b	30.10	-0.01	61	56	0	NE	2	o	*		77	57	*	*	—
	Frankfurt...	30.04	63	NE	3	r	30.02	-0.02	62	59	+2	NE	4	o	*		70	59	*	*	0.16
	Munich...	29.93	59	W	4	r	29.98	-0.00	57	55	-2	W	4	o	*		72	54	*	*	0.51
	C. Gris Nez...	30.11	59	NE	2	m	30.13	+0.02	57	56	+3	E	1	m	1		63	52	*	*	—
	La Heve...	30.17	56	NNE	3	o	30.21	+0.08	56	54	+1	NW	2	bc	3		61	52	*	*	—
SPANISH PENIN.	Brest...	30.24	59	NW	3	b	30.18	-0.05	55	55	+4	ENE	1	b	1		61	51	*	*	—
	Lorient...	?	64	NNW	4	c	30.21	+0.07	55	54	+5	NNE	2	b	1		72	50	*	*	—
	Rochefort...	30.19	62	NNW	3	o	30.22	+0.10	61	60	+3	Z	0	b	*		64	57	o	*	—
	Biarritz...	30.23	60	WSW	4	o	30.24	+0.09	58	56	-1	SW	3	o	2		61	55	*	*	0.08
	Paris...	30.11	64	NNE	3	o	30.16	+0.09	57	55	0	NNW	2	o	*		69	55	*	*	—
	Belfort...	30.00	58	ENE	2	o	29.99	+0.02	59	58	+2	W	2	f	*		67	52	*	*	0.35
	Lyons...	30.04	63	N	2	c	30.08	+0.02	58	58	+2	NW	1	r	*		74	56	*	*	0.32
	Nice...	30.02	59	Z	0	r	29.95	-0.05	62	58	+2	Z	0	bc	2		72	54	*	*	0.12
SPANISH PENIN.	Perpignan...	30.13	64	W	4	o	30.13	+0.05	65	58	+1	W	4	b	*		73	59	*	*	0.04
	Sanguinaire...	30.04	66	W	3	o	30.01	+0.04	63	61	+1	S	3	o	4		72	52	*	*	0.08
	Corunna...	30.15	61	NNW	5	b	30.13	-0.00	67	64	+4	NNW	4	b	*		70	59	*	*	—
SPANISH PENIN.	Lisbon...	30.45	68	WNW	1	b	30.44	+0.03	69	66	+1	NNE	3	bc	3		73	66	*	*	—
	Azores (P. Delgada)	30.47	71	Z	0	b	30.47	+0.07	70	68	+1	Z	0	o	1		79	69	*	*	—



# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

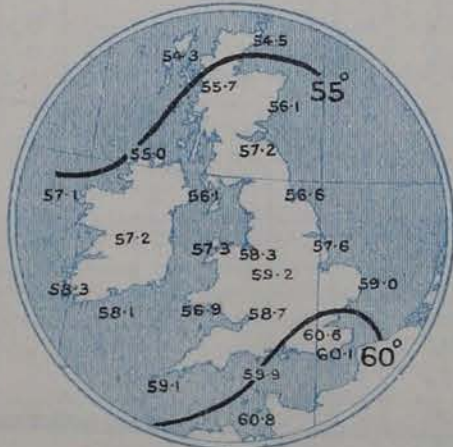
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.

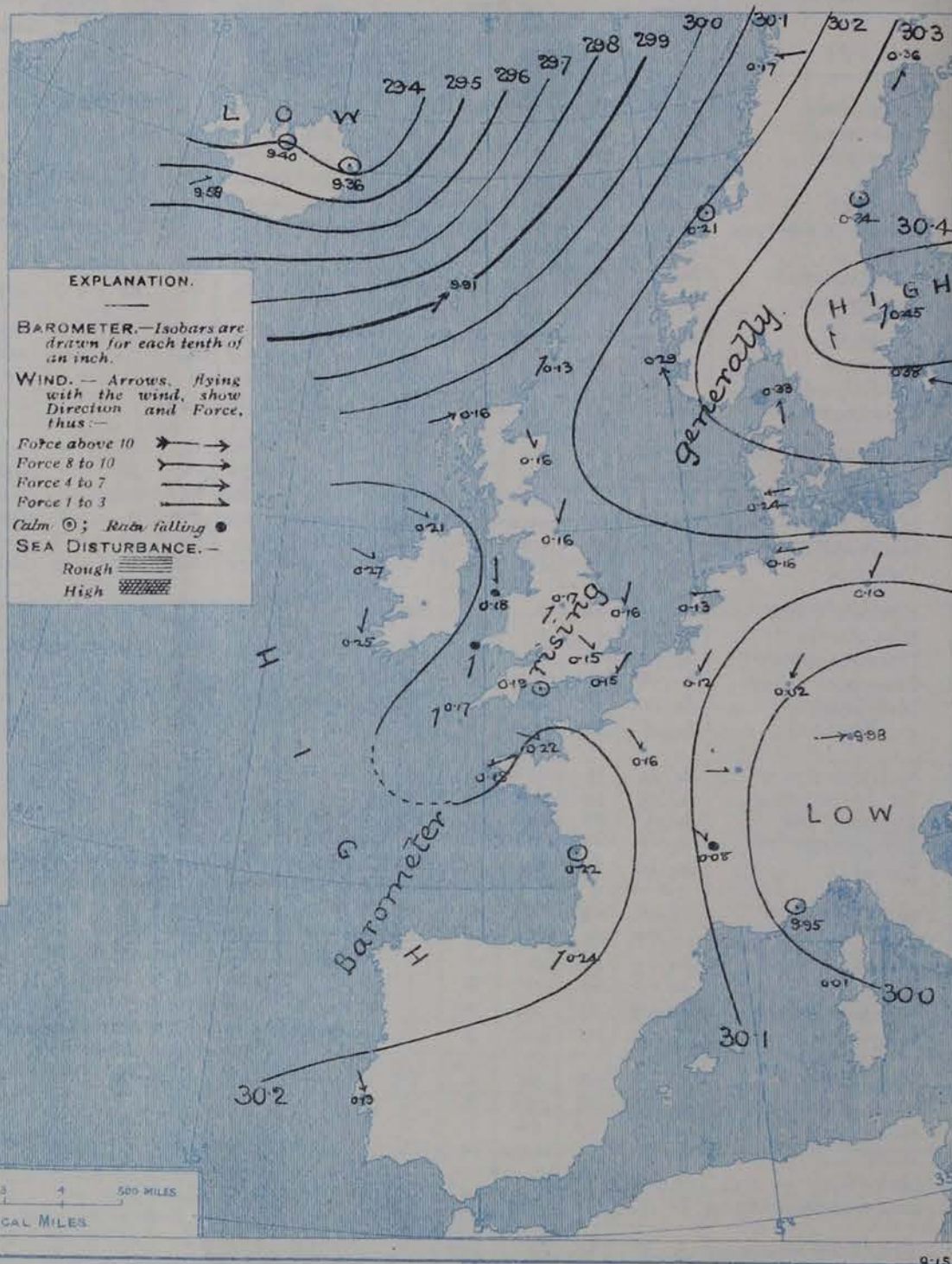


AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE - JULY.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



## Tuesday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



### NOTES ON THE GENERAL SITUATION AT 8 A.M.

High pressure systems now cover the greater part of the region under observation. The barometer is up to about 30.5 ins. in the Azores and in the south of Sweden, and about 30.2 ins. in Ireland and in the west of France. To the northward of Iceland pressure is below 29.4 ins., and in a shallow depression over the Italian region it is below 30 ins. There is still a considerable gradient between Iceland and the Faeröe; elsewhere it is very slight.

Calm and light variable breezes prevail in nearly all localities but in the Faeröe a strong South-Westerly wind is reported. Temperature has fallen in Ireland and Iceland, risen in most other regions. At the home stations the values range from 51° at Brix Castle to 62° at Bath; in Scandinavia from 56° at Hernösand to 63° at Faeröer and Stockholm; over western Europe from 55° at Brussels, Bresl and Lorient to 65° at Perpignan; in Iceland from 40° to 54°. Fair cloudy to very fine clear weather prevails both at home and abroad, but showers are falling on St. George's Channel, at Lyons and in the North-West of Iceland, while the atmosphere is foggy on the Bristol Channel, the Straits of Dover, off the Humber, and at Brussels and Belfast. The sea is slight to very smooth on nearly all coasts.



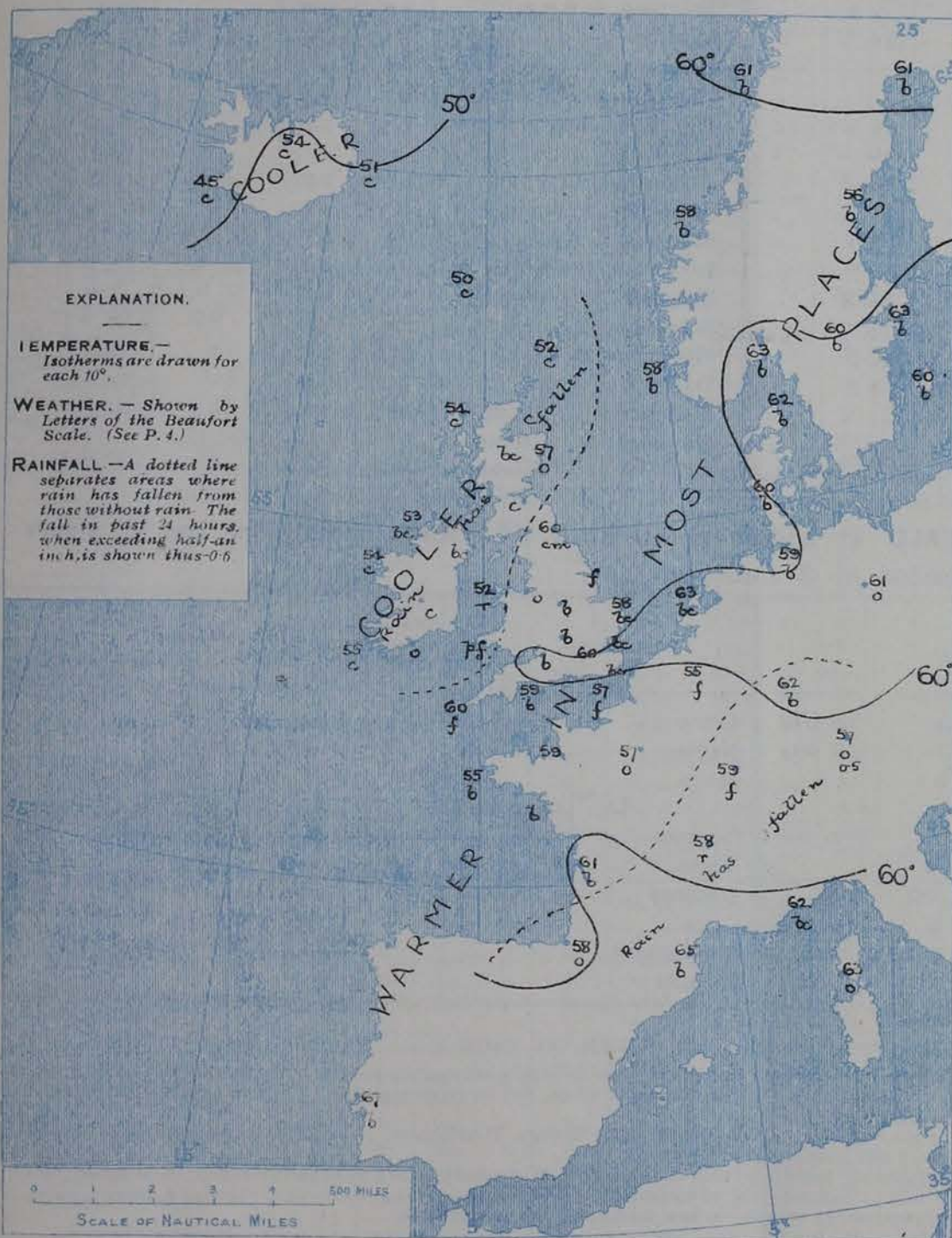
# CHARTS

23<sup>rd</sup> June, 1908.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

### 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 70° and upwards in various parts of the British Isles, to 74° at Strathpeffer, and 77° at Nairn, but in some localities the maxima were again below 60°, 55° at Barra and Lumbung Head. A little rain has fallen at most of the northern and western stations. Valencia reports 3 hours of bright sunshine, and Birn Castle 4 3/4 hours, but as a rule the records exceeded 10 hours, 14 hours at Liverpool, and rather more at Darwen, Bournemouth, Glenduro and Southport.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The Iceland disturbance is passing away beyond the Arctic Circle, the barometer is rising in all parts of our area, and there are no indications of the near approach of a depression to interfere with the existing conditions.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10

Calm and light variable breezes; generally fair to very fine, local coast mist or fog; becoming warmer

### II WESTERN CHANNEL AND BAY



Light variable breezes; sea slight to smooth; fine generally, some fog banks; milder.



### FORECAST DISTRICTS.

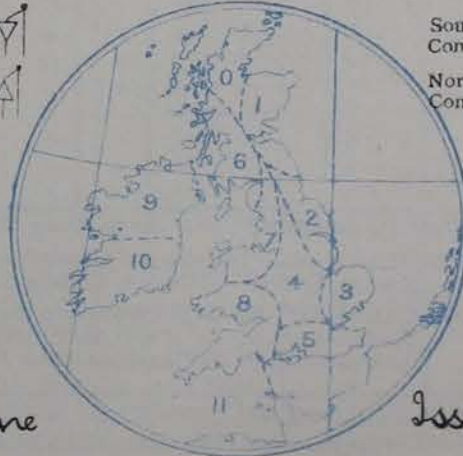
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.   
North Cone. 

South Cone.   
North Cone. 



None

Issued.



## DAILY WEATHER REPORT.

23<sup>rd</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	74	47	*	7.5	Ins.	Southsea, to 6 p.m....	67	48	*	10.2	Ins.
Stonehaven ... ..	*	*	*	10.5	-	† Worthing, to 6 p.m.	65	45	e, b, bc	13.9	-
Dublin (City), to 4 p.m....	71	50	b, c, o	-	-	Brighton, to 6 p.m.	65	47	*	12.3	-
Rossall Beach, to 6 p.m....	67	45	cm, b	-	-	† Eastbourne, to 6 p.m. ...	62	48	*	9.5	-
Blackpool, to 9 p.m. ...	69	44	-	12.5	-	Bexhill-on-Sea, to 9 p.m.	65	49	c	8.0	-
Southport, to 9 p.m. ...	70	45	b	14.4	-	† Hastings ... ..	*	*	*	8.1	*
† Rhyl, to 6 p.m. ... ..	68	56	*	14.3	-	† Folkestone, to 6 p.m. ...	65	50	b, c, b	7.3	-
Colwyn Bay, to 6 p.m. ...	67	61	*	12.5	-	† Ramsgate, to 6 p.m. ...	63	57	*	7.4	-
Llandudno, to 9 p.m. ...	70	49	b, bc	14.3	-	Margate, to 6 p.m. ...	62	52	a, b	6.5	-
Bettws-y-Coed, to 6 p.m.	69	43	b	13.0	*	Lowestoft, to 6 p.m. ...	58	50	b, c, b	13.0	-
Towyn, to 6 p.m. ... ..	66	43	b	12.9	-	Skegness to 6 p.m....	57	50	c, b	7.6	-
Aberystwyth, to 6 p.m....	63	58	*	13.7	-	Scarborough, to 9 p.m. ...	60	45	b, c	10.8	-
Plymouth, to 9 p.m. ...	66	45	b, c	14.3	-	† Harrogate, to 6 p.m. ...	64	40	b	12.9	-
Torquay, to 6 p.m. ...	66	47	*	13.3	-	Darwen, to 9 p.m. ...	70	44	b, c, v	14.2	-
† Weymouth, to 6 p.m. ...	65	48	b, c, b	11.2	-	Manchester, to 9 p.m. ...	73	58	b	14.0	-
† Bournemouth, to 6 p.m.	67	44	b	14.3	-	Birmingham, to 9 p.m....	68	44	b, c, c	11.7	-
† Bournemouth to 6 p.m.	*	*	*	14.9	*	Buxton to 6 p.m.	69	35	*	10.0	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 22 <sup>nd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 22 <sup>nd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	61	55	b, c, o	0.04	Rome ... ..	79	61	b, b	-
Aix-la-Chapelle ... ..	63	57	o, o	0.04	Naples ... ..	77	64	b, b	-
Copenhagen ... ..	66	55	b, b	-	Malta ... ..	80	67	b	-
Oxö (Christiansand) ...	63	50	b, b	-	21 <sup>st</sup> June, 1908.	Observations not received.			
St. Petersburg... ..	73	?	b, b	0.04	Geneva ... ..				
Vienna ... ..	79	66	b, c, o	-	Berne ... ..				
Buda-Pesth ... ..	91	66	b, bc	-	Lucerne ... ..				
Hermanstadt ... ..	88	63	o, b	0.08	Coire... ..				
Trieste ... ..	75	63	b, o	-	St. Gothard ... ..	*	*	*	Measured 7 a.m.
Florence ... ..	75	61	r, r	0.08	Lugano ... ..	*	*	*	

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turbance.
	Lat.	Long.		Dir.	Force.		Air	Wet Bulb.	Sea.	
			Ins.				Dry Bulb.			

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

23 <sup>rd</sup> & 24 <sup>th</sup> June, 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..		3.32	11.55	8.18
Greenwich ... ..		3.32	11.55	8.18
Wick ... ..		3.45	12.2	8.19
Valencia ... ..		3.8	12.14	9.20
		4.23	12.43	9.3
		4.23	12.43	9.3

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

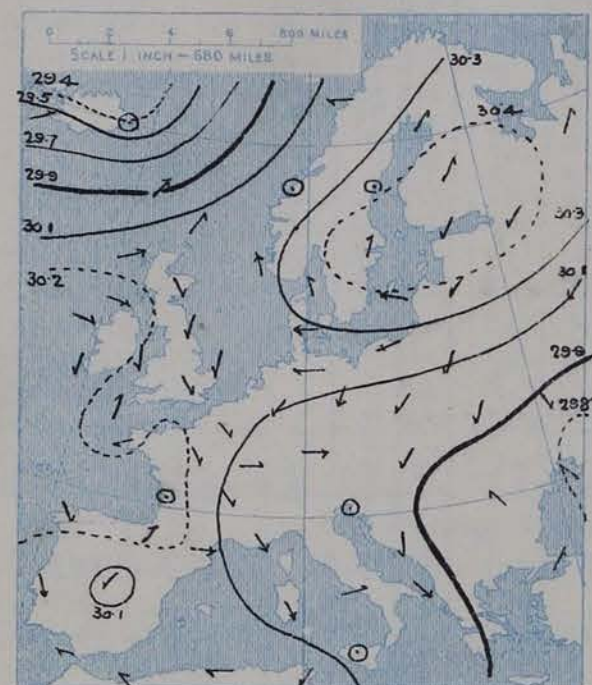
Wednesday,  
24th June 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine	Rainfall		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dirac.	Force (0 to 12).				Max.	Min.
SCANDINAVIA.	Haparanda...	30.25	53	SW	6	b	30.17	-19	51	47	-10	SW	4	b	0	66	46	*			
	Hernösand...	30.25	57	S	6	b	30.27	-07	58	52	+2	S	2	b	0	68	41	*			
	Stockholm...	30.40	57	SE	2	b	30.36	-09	66	55	+3	SSE	2	b	0	66	50	*			
	Wisby...	30.34	55	E	2	b	30.33	-05	66	60	+6	ESE	2	b	0	67	?	*			
	Karlstad...	30.34	64	SSE	2	b	30.33	-08	60	53	0	SE	4	b	0	64	48	*			
	Færder (X'iania Fjord)	30.30	66	WSW	2	b	30.29	-06	63	58	0	WSW	2	b	1	66	59	*			
	Bodö...	30.16	57	SW	2	b	30.15	-02	51	49	-10	SW	6	b	4	63	48	*			
	Christiansund...	30.23	57	2	0	c	30.27	+06	53	48	-5	W	2	0	1	58	52	*		0.04	
Skudesnaes...	30.31	59	2	0	b	30.31	+02	56	54	-2	NNW	6	b	2	63	54	b, b	*			
ICELAND & FAEROE.	Reykjavik...	29.93	50	W	3	b	29.93	+35	46		+1	ESE	3	0	*	*	*	*	*		
	Blönduos...	29.89	47	2	0	c	29.91	+55	46		+6	S	2	0	*	*	*	*	*		
	Seydisfjord...	29.73	50	2	0	c	29.98	+62	44		-7	2	0	b	*	*	*	*	*		
	Thorshavn...	30.02	50	WSW	4	c	30.16	+15	47		-3	WSW	4	0	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	30.20	52	WSW	2	b	30.29	+16	51	47	-1	WSW	1	c	1	57	46	c, b	*		
	Stornoway...	30.16	55	W	4	b	30.36	+20	55	48	+1	SW	4	b	4	59	48	c, b, c, b	5.5		
	Castlebay (Barra Id.)	30.31	55	W	3	c	30.41	+21	52	49	0	WSW	3	b	3	55	50	c, cp, om, b	7.6		
	Malin Head...	30.31	54	WNW	3	c	30.43	+22	52	48	-1	NW	3	ag	2	57	47	ag			
	Blacksod Pt. ...	30.29	56	NNW	3	b	30.47	+20	54	49	0	NW	1	c	1	58	46	bc, b			
	Valencia...	30.36	58	NNW	4	b	30.46	+21	57	51	+2	NE	1	b	4	61	49	b, b	11.0		
	Roche's Point...	30.31	56	S	1	c	30.45	+24	55	51	-1	NNE	2	b	1	63	48	c, cp, b, b			
	Birr Castle...	30.32	62	W	3	c	30.48	+23	53	51	+2	WNW	2	b	*	64	39	b, c	8.2		
	Donaghadee...	30.31	56	N	1	b	30.43	+21	53	50	0	NNW	3	b	2	59	47	b			
	Liverpool Obsy...	30.26	56	WNW	3	b	30.36	+16	54	51	-4	WNW	3	c	3	62	52	b, cm	1.7		
	Holyhead...	30.28	53	N	4	b	30.39	+21	55	53	+3	N	5	b	4	56	50	cm, b, b	*		
	Pembroke (St. Ann's Hd.)	30.25	56	NNE	4	b	30.37	+21	55	49	-1	NNE	5	b	4	61	49	f, om, b	1.0		
	Scilly (St. Mary's)	30.24	61	S	1	f	30.33	+16	59	53	-1	NNE	4	b	1	63	56	f, o, b	0.0		
	Jersey (St. Aubins)	30.23	63	WNW	3	b	30.26	+04	64	60	+5	NE	1	m	1	66	55	b, om, c	14.3		
	Portland Bill...	30.19	60	NW	2	b	30.28	+09	60	57	+1	N	2	c	2	63	57	b, c	13.2		
	Dungeness...	30.15	60	SSW	2	c	30.24	+09	62	59	+5	NNE	3	b	2	62	55	f, c	11.5		
	Dover...	30.17	62	SW	1	b	30.25	+09	62	59	+2	NNE	3	b	2	65	49	b	14.3		
	Wick...	30.23	54	NW	2	b	30.35	+20	53	48	-4	NNW	2	0	1	60	45	-	*		
	Nairn...	30.23	59	E	1	c	30.38	+22	55	48	-1	W	2	b	1	65	49	b, b	12.0		
	Aberdeen...	30.24	55	ENE	2	b	30.40	+24	58	51	+1	NNW	1	b	1	62	49	c, b, b, c	4.4		
	Leith...	30.20	59	ENE	1	b	30.38	+23	57	52	-1	ENE	1	b	*	66	48	b	*		
	North Shields...	30.21	58	NE	2	0	30.38	+22	51	50	-9	NE	2	0	3	63	48	c, o	*		
	Spurn Head...	30.19	57	ENE	1	b	30.30	+14	54	53	+2	NE	3	0	2	59	52	b, c, p, om	*		
	Yarmouth...	30.17	57	NE	2	b	30.27	+11	56	53	-2	N	3	b	4	64	51	b, f	11.9		
	Clacton-on-Sea...	30.17	59	ESE	3	b	30.27	+11	54	53	-7	NNW	2	m	1	65	50	b, b, f, om	13.0		
	Nottingham...	30.17	66	NW	2	agm	30.32	+15	60	58	+3	NE	1	om	*	75	57	b, agm	8.7		
	Bath...	30.18	73	NW	5	b	30.32	+13	62	60	0	NE	4	b	*	75	53	-	13.1		
	Oxford...	30.21	68	NNE	4	m	30.32	+13	59	55	+2	N	2	0	*	76	55	bm, cm, o, c	*		
	London (St. James's Park)	30.15	72	NNW	2	b	30.26	+11	62	56	+2	NNE	2	b	*	73	55	b, b, o, b	11.5		
GERMANY, &c.	The Scaw (Skagen)	30.30	63	NE	1	b	30.32	-01	60	56	-2	SW	1	b	0	70	52	*	*		
	Fanö...	30.27	59	SE	4	b	30.29	+05	60	54	0	E	1	b	*	72	50	*	*		
	Cuxhaven...	30.15	68	E	3	0	30.22	+06	58	55	-1	E	2	b	*	70	54	*	*		
	The Helder...	30.16	62	NE	2	b	30.21	+08	63	62	0	NE	2	c	1	66	59	*	*		
	Brussels...	*	*	*	*	*	30.20	+08	58	55	+3	NW	2	c	*	69	51	*	*		
	Berlin...	30.09	73	NE	1	b	30.15	+05	64	58	+3	NE	2	b	*	81	57	*	*		
	Frankfurt...	30.08	63	NE	3	c	30.10	+08	67	63	+5	NE	3	b	*	68	59	*	*		
Munich...	29.99	64	W	2	0	30.05	+07	60	60	+3	W	2	r	*	66	57	*	*	0.47		
FRANCE.	C. Gris Nez...	30.12	61	NE	1	m	30.21	+08	58	58	+1	ENE	3	b	2	68	54	*	*		
	La Hève...	30.22	59	NW	2	b	30.25	+04	56	54	0	NE	1	f	1	64	62	*	*		
	Brest...	30.28	60	WNW	3	b	30.33	+15	57	57	+2	NE	2	f	2	75	54	*	*		
	Lorient...	?	64	W	4	b	30.25	+04	55	54	0	NNE	2	m	2	66	50	*	*		
	Rochefort...	30.22	64	NW	3	b	30.25	+01	62	60	+1	NNE	2	b	*	69	61	b	*		
	Biarritz...	30.23	64	NW	2	b	30.22	-02	61	59	+3	NNW	3	0	3	68	57	*	*		
	Paris...	30.15	68	N	2	b	30.21	+05	60	56	+3	N	2	b	*	72	55	*	*		
	Belfort...	30.01	62	W	3	m	30.16	+11	58	58	-1	2	0	f	*	67	56	*	*	0.55	
	Lyons...	30.09	66	NW	2	0	30.15	+07	60	58	+2	N	1	r	*	66	57	o, t	*	0.32	
	Nice...	29.97	62	SW	2	c	29.96	+01	66	59	+4	2	0	b	0	72	55	*	*		
Perpignan...	30.10	72	NW	4	c	30.11	-02	68	60	+3	W	3	b	*	76	61	*	*			
Sanguinaire...	30.00	66	W	4	0	29.96	-05	69	63	+6	E	3	m	4	73	54	*	*	0.08		
SPANISH PENIN.	Corunna...	?	61	NNW	3	b	30.33	+11	64	59	+5	NNE	3	b	3	66	57	*	*		
	Lisbon...	30.10	63	N	5	b	30.03	-10	67	60	0	NE	1	b	*	77	59	*	*		
	Azores (P. Delgada)...	30.45	66	NE	1	b	30.38	-06	67	63	-2	NNE	2	b	2	75	66	*	*		
	(Horta)...	30.49	70	NNE	3	b	30.43	-04	69	66	-1	NNE	4	0	3	77	68	*	*		

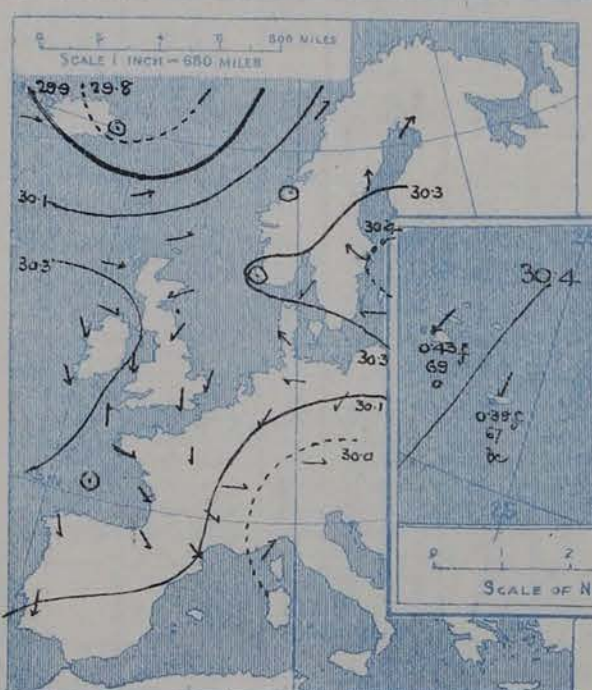


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

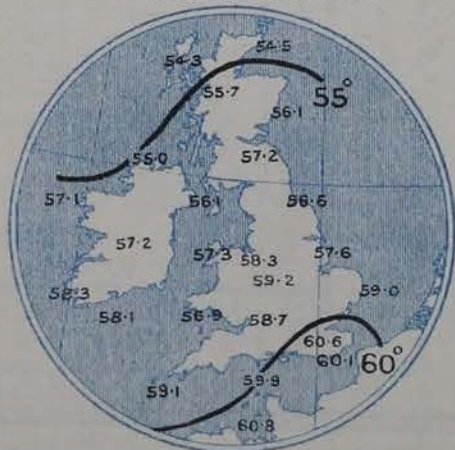


6 P.M. YESTERDAY.



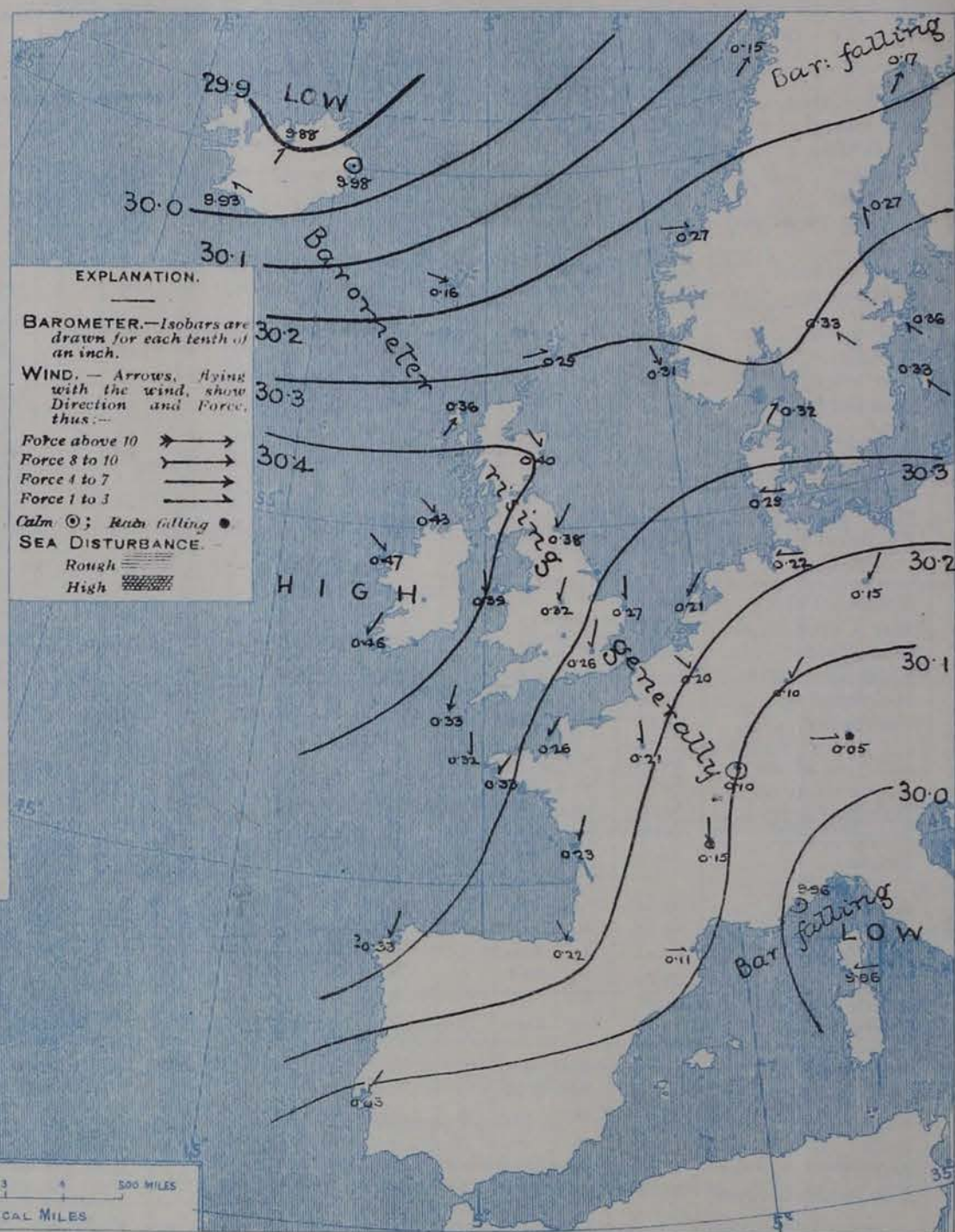
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE - JULY.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Wednesday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



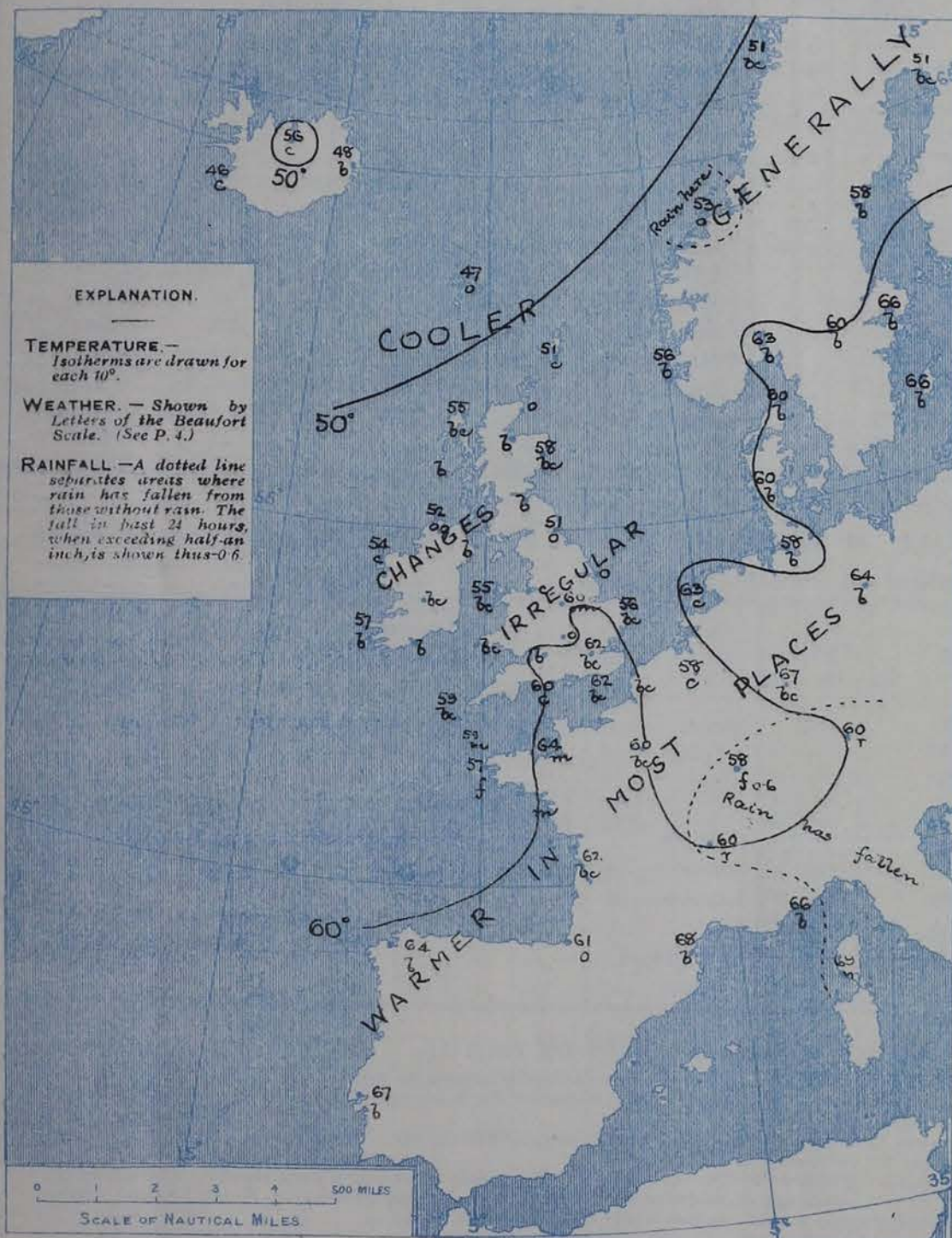
NOTES ON THE GENERAL SITUATION AT 8 A.M.

High pressure prevails over practically the whole of the region under observation, the central space of an extensive anticyclone, with barometer readings exceeding 30.4 ins., extending from Aberdeen across Ireland to and beyond the Azores. In the north of Iceland pressure is at about 29.9 ins., and over Italy slightly below 30.0 ins. The gradient is everywhere slight. An anticyclonic wind circulation is shown, from between South-West and North-West over the northern half of our area, and from between North and East elsewhere. As a rule the force is light, but on St. George's Channel a fresh breeze is reported, and at Bodø and Skudesnæve a strong breeze. Temperature has changed somewhat irregularly since in most places. At the home stations the values range from 51° at Shields and Lumburg Head to 64° in Jersey; in Scandinavia from 51° at Bodø and Haparanda to 66° at Stockholm and Wisby; over western Europe from 55° at Lorient to 68° at Perpignan; and in Iceland from 44° to 56°. Cloudy to very fine clear weather prevails at home and abroad, but rain is falling at Lyons and Munich, and the atmosphere is misty or foggy on the French coast and in the Vosges. The sea is moderate to very smooth on all coasts.



# CHARTS 24<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During the past twenty-four hours no rain has been measured at any of our home stations, but the weather, though generally fine, has in some places been very cloudy. Sunny reports no bright sunshine, some of the Welsh stations less than an hour, but in many localities the records exceeded ten hours, 14.3 hours at Jersey and Dover, and 14.6 hours at Skegness. In various parts of Britain temperature rose to 70° and upwards, to 76° at Oxford, and to 78° at Bournemouth, but at several northern stations maxima below 60° were registered.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The changes now in progress afford no indications of any important modification in the general conditions over the British Isles, so that the fine weather is likely to be maintained for the present.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 } Westerly (South-Westerly to North-Westerly) breezes, light to moderate; generally cloudy to very fine; temperature moderate to cool.

2 } Light to moderate Northerly and North-Easterly breezes; generally cloudy to very fine; cool on east coast, warm elsewhere.

6 } Same as Nos. 0 and 1.

7 } Light to moderate Northerly and North-Easterly breezes; generally cloudy to very fine; temperature moderate to warm.

### II WESTERN CHANNEL AND BAY.

Light to moderate Northerly and North-Easterly breezes; sea slight to smooth, considerable westerly swell; generally cloudy to fine, some fog, moderate temperature.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

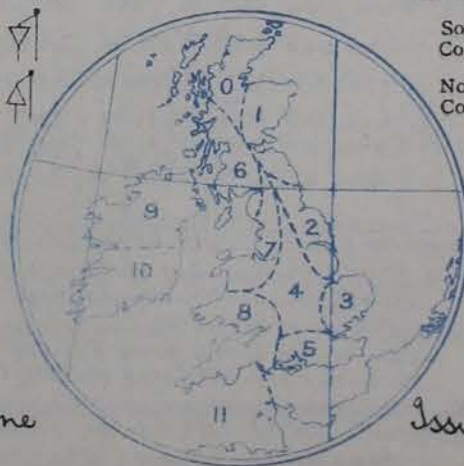
North Cone.

South Cone.

North Cone.

None

Issued.





## DAILY WEATHER REPORT.

24<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	73	45	*	Hrs. 9.1	Ins. -	Southsea, to 6 p.m....	74	50	*	Hrs. 12.5	Ins. -
Stonehaven ... ..	*	*	*	4.9	0.02	Worthing, to 6 p.m.	68	47	bm, b.c	10.7	-
Dublin (City), to 4 p.m....	62	42	or, c, bc	*	0.18	† Brighton, to 6 p.m.	66	59	*	9.0	-
Rossall Beach, to 6 p.m....	63	50	ond, c, b, o	*	-	† Eastbourne, to 6 p.m. ...	65	53	*	9.6	-
Blackpool, to 9 p.m. ...	60	52	r, o, c	2.5	0.05	Bexhill-on-Sea, to 9 p.m.	64	53	b	10.8	-
Southport, to 9 p.m. ...	62	51	op, c, b	1.6	0.02	Hastings ... ..	*	*	*	11.5	*
† Rhyl, to 6 p.m. ... ..	68	53	*	0.1	-	† Folkestone, to 6 p.m. ...	64	50	b	13.0	-
Colwyn Bay, to 6 p.m. ...	64	54	*	0.8	-	† Ramsgate, to 6 p.m. ...	69	60	*	12.2	-
Llandudno, to 9 p.m. ...	63	53	bc, m, p, bc	1.9	0.01	Margate, to 6 p.m. ...	72	52	b	11.2	-
Bettws-y-Coed, to 6 p.m.	62	49	c, b	0.4	*	Lowestoft, to 6 p.m. ...	60	46	c, of, c, bc, c	10.6	-
Towyn, to 6 p.m. ... ..	65	50	o, c, bc, o	2.3	-	Skegness, to 6 p.m. ...	61	54	b	14.5	-
Aberystwyth, to 6 p.m. ...	61	57	*	0.1	-	Scarborough, to 9 p.m. ...	66	49	bc	11.4	-
Plymouth, to 9 p.m. ...	70	46	bc	10.4	-	† Harrogate, to 6 p.m. ...	71	44	b, bc, o	7.1	-
Torquay, to 6 p.m. ...	73	48	*	12.3	-	Darwen, to 9 p.m. ...	66	47	bc, m, o	1.5	-
† Weymouth, to 6 p.m. ...	67	47	b	13.2	-	Manchester, to 9 p.m. ...	69	58	bc, o	4.4	-
† Bournemouth, to 6 p.m.	76	46	b, c	13.0	-	Birmingham, to 9 p.m....	72	50	c	6.4	-
† Sharncliffe	*	*	*	13.0	*	Barnsley to 6 p.m.	70	42	*	5.4	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 23 <sup>rd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 23 <sup>rd</sup> June, 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	64	54	bc, c	-	Rome ... ..	74	61	b, b	0.32
Aix-la-Chapelle ... ..	72	57	o, o	-	Naples ... ..	76	63	b, o	0.04
Copenhagen ... ..	66	54	b, b	-	Malta ... ..	79	69	b	-
Oxö (Christiansand) ...	64	54	bc, b	-	Geneva ... ..	68	*	1 p.m.	Measured 7 a.m.
St. Petersburg ... ..	61	46	b, b	-	Berne ... ..	57	*	*	0.08
Vienna ... ..	73	64	o, c	-	Lucerne ... ..	61	*	bc	-
Buda-Pesth ... ..	86	68	b, b	-	Coire ... ..	66	*	bc	-
Hermanstadt ... ..	81	54	c, o	0.12	St. Gotthard ... ..	37	*	r	0.08
Trieste ... ..	77	63	bc, bc	-	Lugano ... ..	61	*	r	-
Florence ... ..	*	*	*	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	24 <sup>th</sup> & 25 <sup>th</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
June 23 <sup>rd</sup> 8 a.m.	44° 56' N	8° 17' W	Ins. 30.24	Z	0	o	62	59	63	1	Yarmouth ... ..	3.32	11.55	8.18
--- 11 a.m.	45° 25' N	8° 0' W	30.25	S	1	o	64	60	62	2	Greenwich ... ..	3.32	11.55	8.18
--- 4 p.m.	46° 19' N	7° 24' W	30.29	SSW	1	m	64	61	62	1	Wick ... ..	3.45	12.2	8.19
--- 6 p.m.	46° 39' N	7° 11' W	30.28	Z	0	m	63	61	62	0	Valencia ... ..	3.45	12.2	8.19
June 24 <sup>th</sup> 4 a.m.	48° 25' N	6° 11' W	30.32	NE	3	o	60	58	60	2	Wick ... ..	3.8	12.14	9.20
--- 8 a.m.	49° 0' N	5° 29' W	30.32	N	2	m	59	57	57	3	Valencia ... ..	3.8	12.14	9.20
												4.23	12.43	9.3
												4.23	12.43	9.3

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,  
25th June, 1908

STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.	Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine	Rainfall
		At 32° Fahr. and M.S.L.	Dry Bulb.	Wet Bulb.	Dir.				At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.					Max.	Min.			
SCANDINAVIA.	Haparanda...	30.12	50	SW	2	c	30.09	-08	51	49	0	WSW	2	0	x	63	48	x	x	Hours.	Ins.	
	Hernösand...	30.12	53	S	2	b	30.11	-16	57	51	-1	NW	2	b	x	61	50	x	x	x	x	
	Stockholm...	30.23	57	S	2	b	30.13	-23	65	58	-1	SSW	2	b	x	68	46	x	x	x	x	
	Wisby...	30.24	58	ESE	2	b	30.15	-18	63	54	-3	SW	2	b	x	66	46	x	x	x	x	
	Karlstad...	30.20	64	SSW	2	b	30.13	-20	60	56	0	W	2	b	x	66	59	x	x	x	x	
	Færder (X'iania Fjord)	30.18	64	SSW	5	b	30.13	-16	61	55	-2	N	3	b	2	66	59	x	x	x	x	
	Bodö...	30.14	49	SSW	4	o	30.02	-13	48	47	-3	S	2	r	1	52	45	x	x	x	0.12	
	Christiansund...	30.30	51	WSW	6	o	30.12	-15	50	49	-3	SE	1	r	2	54	48	x	x	x	0.12	
Skudesnaes...	30.34	54	NNW	6	b	30.27	-04	54	51	-2	NW	4	o	1	59	48	x	x	x	x		
ICELAND & FAEROE.	Reykjavik...	29.95	54	SSW	4	c	30.08	+15	50	x	+4	L	0	r	x	x	x	x	x	x	x	
	Blönduós...	29.91	51	NW	3	bc	30.04	+13	51	x	+5	W	3	c	x	x	x	x	x	x	x	
	Seydisfjord...	29.86	67	E	2	bc	29.97	-01	52	x	+8	L	0	b	x	x	x	x	x	x	x	
	Thorshavn...	30.03	50	WSW	6	r	30.06	-10	49	x	+2	L	0	m	x	x	x	x	x	x	x	
BRITISH ISLANDS.	Sumburgh Head	30.29	51	W	2	o	30.10	-19	51	51	0	W	3	f	2	57	48	o	x	x	0.16	
	Stornoway...	30.30	56	SW	5	o	30.26	-10	57	56	+2	WSW	4	o-g	4	60	52	bc. odg	7.6	0.01		
	Castlebay (Barra Id.)	30.38	53	WSW	4	of	30.33	-07	53	53	+1	WSW	3	of	3	55	51	bc. of m. bf	5.0	0.01		
	Malin Head...	30.41	57	WNW	4	b	30.37	-06	54	53	+2	SW	4	om	3	58	52	b. og	x	x		
	Blacksod Pt. ...	30.46	57	W	3	b	30.44	-03	56	56	+2	SW	2	om	2	59	53	bc. om	x	x		
	Valencia...	30.44	58	NNW	4	bc	30.44	-02	59	54	+2	NNE	1	b	3	61	54	b. bc. v. b	15.3	x		
	Roche's Point...	30.41	58	S	1	bc	30.42	-03	59	55	+4	NNE	2	b	1	65	50	b. bc. b	x	x		
	Birr Castle...	30.42	63	N	2	b	30.45	-03	57	54	+4	W	1	b	x	65	42	b	12.5	x		
	Donaghadee...	30.41	56	NNW	4	b	30.42	-01	56	52	+3	WNW	1	C	1	57	46	bc	x	x		
	Liverpool Obsy...	30.38	55	WNW	2	o	30.41	+05	57	54	+3	W	1	C	1	59	52	bc. c. o	3.2	x		
	Holyhead...	30.39	54	NNE	3	b	30.40	+01	58	55	+3	N	3	b	2	58	50	b	x	x		
	Pembroke (St. Ann's Hd.)	30.33	56	NNE	5	bc	30.36	-01	59	55	+4	NE	2	bm	2	61	50	bc	14.7	x		
	Scilly (St. Mary's)	30.34	60	N	4	bc	30.31	-02	58	54	-1	NE	3	bc	2	62	55	bc	14.8	x		
	Jersey (St. Aubins)	30.25	67	NNE	3	b	30.29	+03	60	58	-4	ENE	4	bc	3	72	56	bc. bc. m. b	10.8	x		
	Portland Bill...	30.26	64	NW	4	bc	30.31	+03	58	55	-2	ENE	5	b	2	69	53	m. b. bc	6.2	x		
	Dungeness...	30.24	64	NE	3	bc	30.29	+05	59	55	-3	NE	4	o	4	69	52	b. bc	10.6	x		
	Dover...	30.26	60	NNE	4	b	30.30	+05	56	54	-6	NNE	3	o	5	69	52	b. c	14.6	x		
	Wick...	30.30	55	NW	2	bc	30.21	-14	62	58	+9	W	3	c	2	62	52	x	x	x	x	
	Nairn...	30.30	62	W	2	c	30.26	-12	58	55	+3	WSW	1	o	1	71	54	b. bc. v. q	11.0	x		
	Aberdeen...	30.36	55	SSE	2	b	30.27	-13	64	59	+6	L	0	cz	1	64	48	bc. b. c	10.6	x		
	Leith...	30.35	59	NE	2	b	30.31	-07	61	56	+4	WSW	3	b	x	62	52	b	x	x		
	North Shields	30.40	55	ENE	3	b	30.34	-04	60	55	+9	SW	3	b	2	60	48	c. b	x	x		
	Spurn Head...	30.36	57	N	4	b	30.37	+07	56	54	+2	W	1	bm	2	59	50	cv. b. o. bm	x	x		
	Yarmouth...	30.31	59	NNE	4	bc	30.35	+08	59	54	+3	NE	4	bc	5	62	54	bc	12.2	x		
	Clacton-on-Sea...	30.28	66	NE	4	b	30.33	+06	56	53	+2	NNE	4	o	3	69	53	bc. b. c. o	11.3	x		
Nottingham...	30.36	62	ENE	2	b	30.39	+07	59	53	-1	E	1	b	x	67	43	c. o	1.2	x			
Bath...	30.29	70	NE	5	o	30.26	+04	59	56	-3	NE	3	b	x	72	49	x	6.5	x			
Oxford...	30.36	59	NE	3	b	30.38	+06	58	53	-1	NE	3	b	x	71	50	bc. b	x	x			
London (St. James's Park)	30.27	68	NNE	4	b	30.34	+08	56	52	-6	ENE	4	o	x	74	53	b	13.8	x			
GERMANY, &c.	The Scaw (Skagen)	30.25	62	WSW	1	b	30.17	-15	58	55	-2	SW	2	b	0	72	52	x	x	x	x	
	Fanö...	30.27	58	NW	4	b	30.29	-00	57	53	-3	NW	4	b	x	70	50	x	x	x	x	
	Cuxhaven...	30.20	69	N	2	b	30.26	+04	62	59	+4	N	3	b	x	70	57	x	x	x	x	
	The Helder...	30.27	60	NNE	4	b	30.30	+09	59	55	-4	NNE	5	b	x	64	55	x	x	x	x	
	Brussels...	x	x	x	x	x	30.24	+04	59	56	+1	NNE	3	b	x	69	58	x	x	x	0.04	
	Berlin...	30.13	71	NE	4	b	30.15	-00	64	55	0	NW	1	b	x	81	55	x	x	x	x	
	Frankfurt...	30.12	68	NE	2	b	30.16	+05	67	60	0	NE	2	b	x	79	57	x	x	x	x	
	Munich...	30.07	64	L	0	b	30.11	+06	63	58	+3	E	2	b	x	72	54	x	x	x	0.04	
FRANCE.	C. Gris Nez...	30.21	58	ENE	4	c	30.27	+06	55	54	-3	ENE	4	c	4	64	54	x	x	x	x	
	La Hève...	30.24	64	NE	3	bc	30.26	+01	57	54	+1	NE	5	c	4	68	52	x	x	x	x	
	Brest...	30.30	66	NNE	4	m	30.30	-03	60	58	+3	ENE	3	b	1	72	54	x	x	x	x	
	Lorient...	?	67	NE	4	c	30.20	-05	59	55	+4	NE	3	b	2	75	55	x	x	x	x	
	Rochefort...	30.17	67	NW	3	bc	30.14	-09	64	63	+2	E	1	bc	x	73	61	b. bc	x	x		
	Biarritz...	30.20	64	NW	3	o	30.15	-07	62	61	+1	SW	4	o	2	68	59	x	x	x	x	
	Paris...	30.17	70	N	3	b	30.21	-00	60	58	0	NNE	3	o	x	75	59	x	x	x	x	
	Belfort...	30.06	64	W	2	o	30.09	-01	59	59	+1	ENE	5	f	x	72	57	x	x	x	0.08	
	Lyons...	30.06	69	N	2	c	30.08	-07	65	64	+5	NNW	1	o	x	72	60	x	x	x	x	
	Nice...	29.94	67	L	0	b	29.97	+01	67	63	+1	L	0	b	2	73	59	x	x	x	x	
Perpignan...	30.02	78	NW	3	b	30.05	-06	72	63	+4	W	3	b	x	81	66	x	x	x	x		
Sanguinaire...	29.96	66	L	0	f	29.97	+01	70	67	+1	E	2	m	3	77	52	x	x	x	x		
SPANISH PENIN.	Corunna...	30.14	64	NNE	5	b	30.10	-03	64	59	0	NNE	3	b	6	70	52	x	x	x	x	
	Lisbon...	30.07	67	N	2	b	30.03	-00	68	62	+1	SW	2	b	x	77	63	x	x	x	x	
	Azores (P. Delgada)...	29.92	64	NE	3	b	30.21	-17	66	59	-1	NNE	4	bc	x	73	61	x	x	x	x	
	" (Horta)...	30.36	69	NNE	3	o	30.26	-17	68	66	-1	ENE	2	o	1	77	68	x	x	x	x	

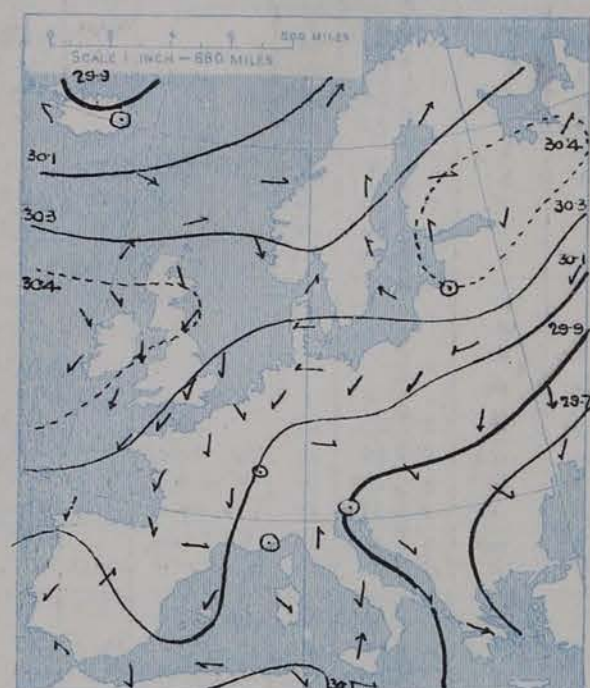
\* The corresponding value in yesterday's report should have been 30.13 and for the preceding bpm. 30.17.



# SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY

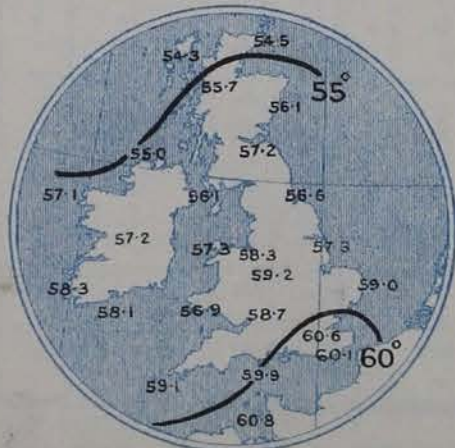


6 P.M. YESTERDAY



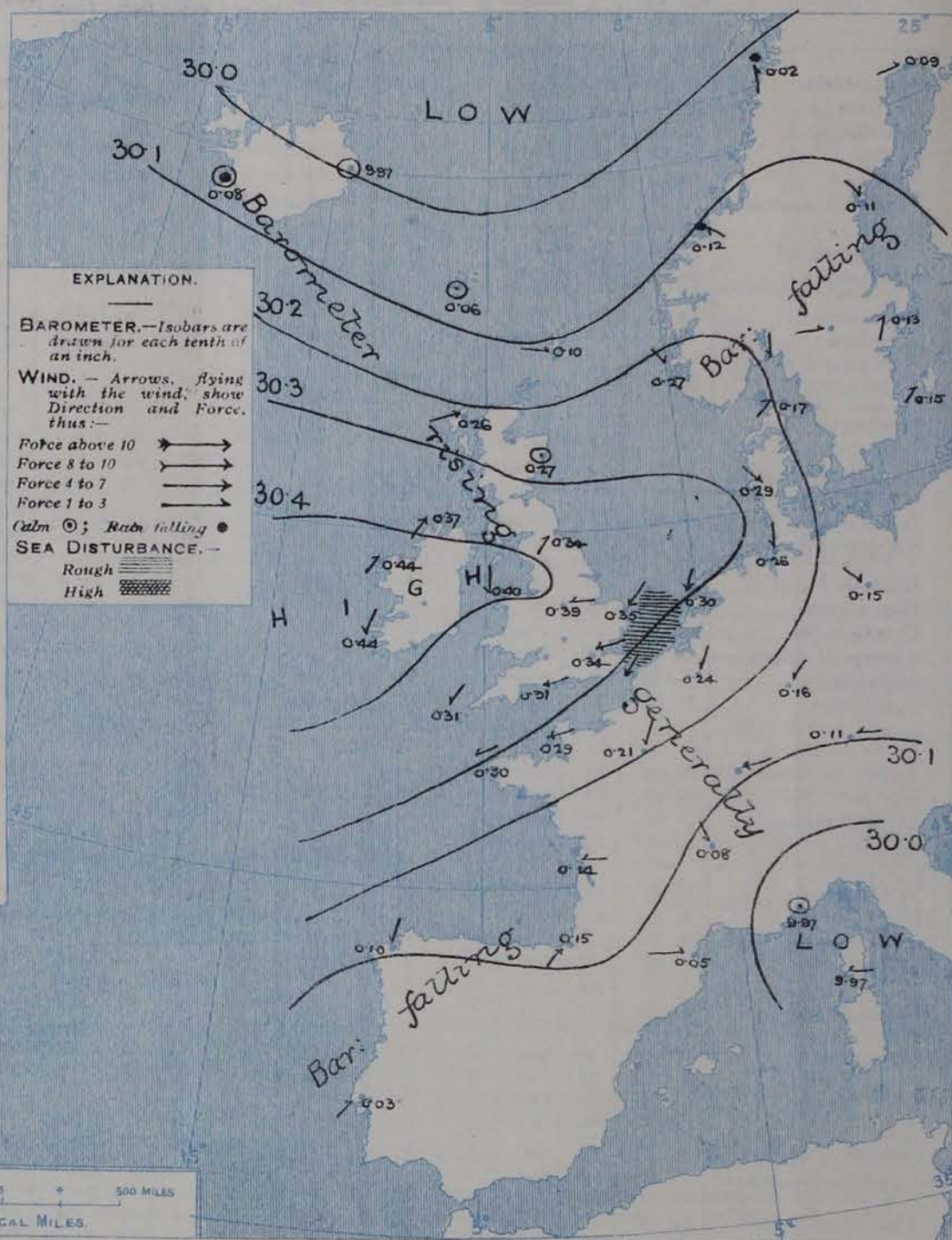
## AVERAGES OF TEMPERATURE AT 8 A.M. FOR THE TWO MONTHLY PERIOD. JUNE - JULY.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



## Thursday, WEATHER

### 1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



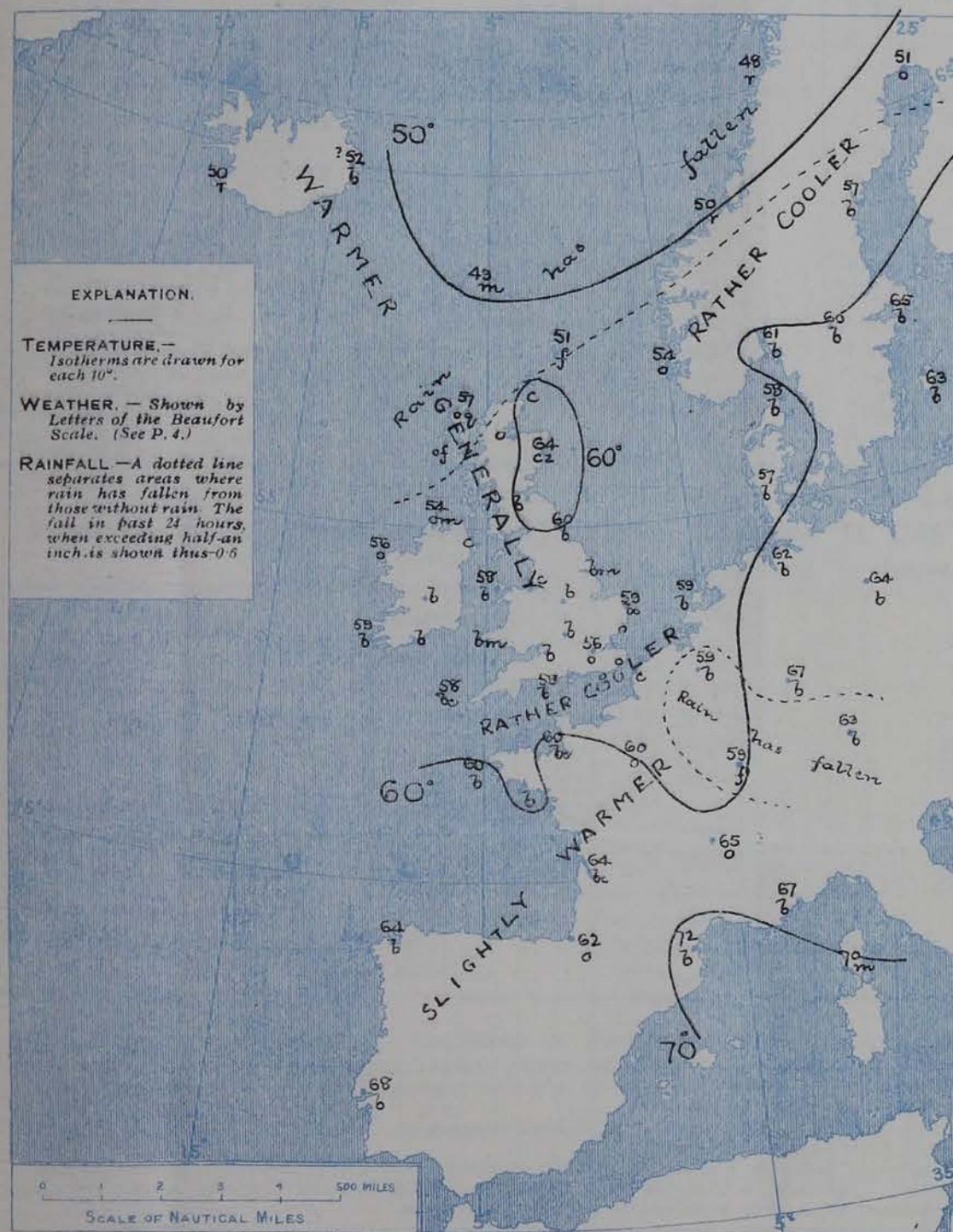
### NOTES ON THE GENERAL SITUATION AT 8 A.M.

A high pressure system still occupies nearly the whole of the region under observation, the barometer standing above 30.4 ins. over Ireland and the Irish Sea. Pressure is below 30 ins. on the Arctic Circle, between Iceland and Norway, and on the Gulf of Genoa. The gradient is everywhere slight.

The air movement is in accordance with the pressure distribution from between South-West and North-West over the northern half of our area, and from between North and East over the southern regions. Only a few stations report more than a gentle breeze. Temperature has fallen over Scandinavia and Denmark, but has risen in most other localities. At the home stations the readings range from 51° in Shetland to 64° at Aberdeen; in Scandinavia from 48° at Bodø to 65° at Stockholm; over western Europe from 55° at Cape Breton to 72° at Perpignan; and in Iceland from 50° to 53°. Generally the weather is very fine and clear at home and abroad, but locally the sky is overcast, the atmosphere is misty to foggy on some parts of our north-western and north-eastern coasts, and rain is falling in northern Norway and in the south-west of Iceland. The sea is rather rough off Dover and Yarmouth, moderate to very smooth on all other coasts.



## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 70° and upwards in various parts of Great Britain, to 76° at Weymouth, and 77° at Bournemouth and Portsmouth, but at some northern stations the maxima were below 60°. Slight showers fell in the outer northern islands, but the weather otherwise has been very fine and dry, the duration of bright sunshine exceeding ten hours at the great majority of stations, and amounting to 15.3 hours at Valencia. Birmingham and Southampton, however, report less than an hour.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The Arctic depression is passing eastward, pressure is again increasing over the Iceland region, and the barometric rise has already reached the Hebrides. There seems every probability, therefore, that anticyclonic conditions will continue in the ascendant over the British Isles during the coming twenty-four hours.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light S.W. to N.W. breezes; generally fair to fine and dry; local coast mist or fog; temperature moderate to warm.
- 1 }
- 2 }
- 3 } Light or moderate N.E. (N.W. to E.) breezes; cloudy to very fine and dry; cool to moderate temperature
- 4 }
- 5 }
- 6 } Same as Nos 0 to 2.
- 7 }
- 8 } Same as Nos. 3 to 5.
- 9 } Same as Nos. 0 to 2.
- 10 } Same as Nos. 3 to 5.

### WESTERN CHANNEL AND BAY

Light to moderate N.E. breezes; sea slight to smooth, some N.W. swell; generally fair or fine, local fog banks in south; cool.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

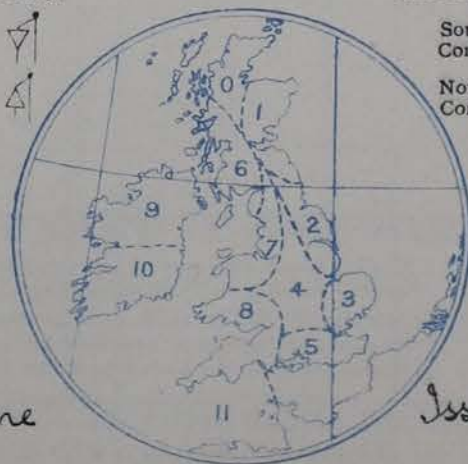
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.





## DAILY WEATHER REPORT.

25<sup>th</sup> June 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	68	46		Hrs.	Ins.	Southsea, to 6 p.m....	77	58		Hrs.	Ins.
Stonehaven ... ..	x	x		10.0	-	Worthing, to 6 p.m.	73	54		12.0	-
Dublin (City), to 4 p.m....	64	46	bc, b	10.9	-	Brighton, to 6 p.m.	73	54		13.1	-
Rossall Beach, to 6 p.m....	61	54	o, c, b, m	x	0.02	+ Eastbourne, to 6 p.m. ...	67	52		12.4	-
Blackpool, to 9 p.m. ...	61	53	o	3.8	-	Bexhill-on-Sea, to 9 p.m.	72	52	b	12.0	-
Southport, to 9 p.m. ...	60	53	o, bc, o	0.7	-	+ Hastings ... ..	x	x		12.5	-
+ Rhyl, to 6 p.m. ... ..	?	?		7.6	-	+ Folkestone, to 6 p.m. ...	67	50	b	13.6	-
Colwyn Bay, to 6 p.m. ...	62	55		10.5	-	+ Ramsgate, to 6 p.m. ...	66	53		14.2	-
Llandudno, to 9 p.m. ...	63	48	bc, c	11.5	-	Margate, to 6 p.m. ...	65	54	b	14.0	-
Bettws-y-Coed, to 6 p.m.	64	41	b	12.5	-	Lowestoft, to 6 p.m. ...	60	50	c, d, c, bc	8.0	-
Towyn, to 6 p.m. ... ..	64	42	bc, b	13.3	-	Skegness to 6 p.m. ...	58	54	c, bc	11.4	-
Aberystwyth, to 6 p.m. ...	60	54		13.2	-	Scarborough, to 9 p.m. ...	61	52	bc	2.5	-
Plymouth, to 9 p.m. ...	74	53	bc	11.2	-	+ Harrogate, to 6 p.m. ...	65	52	m, o, bc, c	5.0	-
Torquay, to 6 p.m. ... ..	73	56		10.1	-	Darwen, to 9 p.m. ... ..	65	52	sq, bc, w, cv	5.4	-
+ Weymouth, to 6 p.m. ...	76	51		6.2	-	Manchester, to 9 p.m. ...	68	55	e, o	1.7	-
+ Bournemouth, to 6 p.m.	77	54	b, bc, c, o	4.8	-	Birmingham, to 9 p.m....	66	51	o, c	2.4	-
						Cheltenham, to 6 p.m. ...	x	x		0.5	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 24 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 24 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	61	54	m, o	-	Rome ... ..	78	59	b, b	-
Aix-la-Chapelle ... ..	73	55	o, f	-	Naples ... ..	71	61	b, b	-
Copenhagen ... ..	64	54	b, b	-	Malta ... ..	78	67	b	-
Oxö (Christiansand) ...									
St. Petersburg ... ..	64	46	b, b	-	Geneva ... ..	59	1 p.m.	1 p.m.	Measured
Vienna ... ..	75	63	o, b	-	Berne ... ..	57	*	f	7 a.m.
Buda-Pesth ... ..	82	64	o, c	-	Lucerne ... ..	66	*	bc	0.32
Hermanstadt ... ..	75	59	o, r	0.08	Coire ... ..	64	*	o	0.99
Trieste ... ..	75	61	b, o	-	St. Gothard ... ..	45	*	bc	1.10
Florence ... ..	74	59	bc, b	0.08	Lugano ... ..	70	*	o	0.51

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:--

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turbance.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
	°	°	Ins.				°	°	°	

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

25 <sup>th</sup> & 26 <sup>th</sup> June 1908.		Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..		3.32	11.55	8.18
		3.33	11.55	8.18
Greenwich ... ..		3.45	12.2	8.19
		3.45	12.2	8.19
Wick ... ..		3.8	12.14	9.20
		3.8	12.14	9.20
Valencia ... ..		4.23	12.43	9.3
		4.23	12.43	9.3

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday  
26th June 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
SCANDINAVIA.		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	29.95	51	SW	2	b	29.76	-23	54	50	+3	S	2	c	x		63	43	x	x	
	Hernösand...	29.97	54	2	0	0	29.87	-24	56	49	-1	NW	4	b	x		63	45	x	x	0.04
	Stockholm...	29.95	63	SW	2	0	29.91	-22	55	53	-10	NNW	4	0	x		75	52	x	x	-
	Wisby...	29.99	59	SW	2	b	29.89	-26	61	57	-2	W	2	b	x		63	46	x	x	-
	Karlstad...	29.98	64	SW	2	b	30.00	-13	61	56	+1	NW	4	b	x		66	59	x	x	-
	Færder (K'ania Fjord)	29.97	63	SE	2	0	30.04	-09	64	55	+3	NNW	3	b	x		66	59	x	x	-
	Bodö...	29.91	49	2	0	0	29.91	-11	47	46	-1	SW	2	0	1		50	43	x	x	0.43
	Christiansund...	30.08	51	W	6	r	30.18	+06	49	47	-1	W	4	r	3		52	48	x	x	0.16
ICELAND & FAEROE.																					
ICELAND & FAEROE.	Reykjavik...	30.06	53	E	2	r	30.17	+09	52	x	+2	SSE	4	0	x		x	x	x	x	
	Blönduós...	30.06	55	2	0	b	30.10	+06	53	x	+2	WSW	5	0	x		x	x	x	x	
	Seydisfjord...	30.06	61	E	1	b	30.03	+06	64	x	+12	S	3	b	x		x	x	x	x	
	Thorshavn...	30.17	52	W	3	0	30.27	+21	54	x	+5	W	3	m	x		x	x	x	x	
BRITISH ISLANDS.																					
BRITISH ISLANDS.	Sumburgh Head	30.20	50	W	3	f	30.31	+21	51	50	0	W	1	f	1		56	47	o. f.	x	0.01
	Stornoway...	30.23	59	WNW	3	0	30.43	+17	60	58	+3	NW	2	b	2		53	53	o. c. m. c. b.	0.2	-
	Castlebay (Barra Id.)	30.27	54	NW	2	of	30.44	+11	54	53	+1	WNW	2	of	1		58	52	odf	0.0	0.01
	Malin Head...	30.37	57	WNW	4	of	30.42	+05	55	55	+1	WNW	2	f	2		60	53	om. f.	x	0.01
	Blacksod Pt. ...	30.44	60	NW	2	c	30.42	-02	58	58	+2	N	3	0	3		62	55	c. b. c. m. m.	x	0.01
	Valencia...	30.36	67	N	3	b	30.38	-06	64	61	+5	2	0	0	3		69	57	b. b. c. o. b.	15.7	-
	Roche's Point...	30.27	60	SSE	1	b	30.38	-04	65	62	+6	SE	1	b	1		65	51	b.	x	-
	Birr Castle...	30.38	69	N	2	c	30.39	-06	64	62	+7	NW	2	0	x		72	57	b. c.	9.0	-
	Donaghadee...	30.29	58	SW	3	c	30.40	-02	53	52	-3	NNW	2	f	1		62	51	b. f.	x	-
	Liverpool Obsy...	30.25	60	W	3	b	30.38	-03	59	57	+2	W	1	b	?		62	55	b.	13.1	-
	Holyhead...	30.28	56	N	2	b	30.38	-02	53	53	-5	NNW	3	f	2		58	52	b. f.	x	-
	Pembroke (St. Ann's Hd.)	30.20	62	N	5	b	30.33	-03	61	56	+2	NE	3	b	2		68	55	b. m. m.	11.6	-
	Scilly (St. Mary's)	30.30	60	NNE	3	b	30.29	-02	59	55	+1	ENE	2	b	1		65	57	b.	13.4	-
	Jersey (St. Aubins)	30.24	64	NE	5	b	30.25	-01	57	56	-3	E	4	om	3		68	53	b. c. m. b. m.	10.7	-
	Portland Bill...	30.28	60	NW	1	b	30.32	+01	59	55	+1	NE	4	b	2		63	54	b.	13.9	-
	Dungeness...	30.27	60	NE	4	b	30.32	+03	62	57	+3	NE	3	b	2		63	56	b.	7.5	-
	Dover...	30.20	57	NNE	3	b	30.33	+02	62	54	+6	NNE	3	b	3		63	47	o. b.	8.8	-
GERMANY, & C.																					
GERMANY, & C.	Wick...	30.28	56	NW	3	c	30.39	+18	57	54	-5	N	4	0	5		63	52	-	x	-
	Nairn...	30.28	68	W	1	0	30.40	+14	62	59	+4	E	1	0	1		75	57	c. b. c.	7.1	-
	Aberdeen...	30.31	59	NE	1	0	30.42	+15	56	55	-8	E	1	0	0		75	56	b. c. o. p. c.	1.7	0.08
	Leith...	30.28	72	W	2	b	30.39	+08	59	57	-2	E	1	0	x		76	56	b.	x	-
	North Shields...	30.28	67	E	2	b	30.39	+05	62	58	+2	N	2	c	2		77	55	b.	x	-
	Spurn Head...	30.30	59	SSE	2	b	30.34	-03	62	58	+6	SSE	3	b	2		63	55	b. c. m.	x	-
	Yarmouth...	30.33	59	NE	3	b	30.34	-01	63	59	+4	NE	3	b	3		64	51	b.	14.2	-
	Clacton-on-Sea...	30.22	59	ENE	5	b	30.35	+02	66	57	+10	NE	2	b	2		66	48	o. b. c.	10.4	-
FRANCE.																					
FRANCE.	Nottingham...	30.31	71	E	1	b	30.36	-03	62	59	+3	SW	1	cm	x		74	49	b.	12.3	-
	Bath...	30.25	73	E	2	b	30.35	-01	66	56	+7	NE	1	b	x		74	43	-	13.2	-
	Oxford...	30.32	65	NE	2	b	30.38	00	66	57	+7	NE	2	b	x		72	47	b.	x	-
	London (St. James's Park)	30.29	65	ESE	4	b	30.34	00	64	55	+8	E	3	b	x		71	52	o. c. b.	9.6	-
	The Scaw (Skagen)	30.03	59	W	3	0	30.04	-13	62	58	+4	N	3	b	1		70	57	x	x	-
	Fanö...	30.25	56	NW	4	b	30.16	-13	58	55	+1	NW	5	c	x		63	55	x	x	-
	Cuxhaven...	30.24	62	N	4	b	30.20	-06	59	58	-3	NW	4	0	x		63	57	x	x	-
	The Helder...	30.32	59	NNE	3	b	30.32	+02	60	58	+1	NNW	2	c	1		61	59	x	x	-
	Brussels...	x	x	x	x	x	30.31	+07	59	54	0	NE	3	b	x		74	49	x	x	-
	Berlin...	30.12	69	NW	2	b	30.11	-04	60	56	-4	NW	4	0	x		77	55	x	x	-
	Frankfurt...	30.15	64	NE	1	b	30.22	+06	63	58	-4	NE	3	b	x		79	57	x	x	-
	Munich...	30.10	64	2	0	b	30.15	+04	62	56	-1	NW	1	b	x		72	55	x	x	-
	C. Gris Nez...	30.26	57	ENE	5	b	30.30	+03	58	57	+3	E	4	c	4		63	54	x	x	-
	La Heve...	30.24	62	NE	4	b	30.28	+02	57	55	0	NE	4	b	2		64	50	x	x	-
	Brest...	30.23	65	NE	5	c	30.25	+05	59	57	-1	ENE	4	c	2		75	55	x	x	-
	Lorient...	30.15	64	NE	4	b	30.17	-03	61	59	+2	ENE	4	0	2		73	59	x	x	-
	Rochefort...	30.10	74	ENE	2	b	30.10	-04	67	65	+3	NE	4	b	x		87	64	b.	x	-
SPANISH PENIN.																					
SPANISH PENIN.	Biarritz...	30.09	68	2	0	b	30.08	-07	66	63	+4	2	0	b	2		70	59	x	x	-
	Paris...	30.16	72	NNE	3	b	30.23	+02	62	59	+2	NNE	3	b	x		77	57	x	x	-
	Belfort...	30.00	74	ENE	5	m	30.12	+03	62	56	+3	ENE	5	m	x		77	53	x	x	-
SPANISH PENIN.	Lyons...	30.01	76	N	2	b	30.09	+01	65	59	0	N	2	b	x		82	59	x	x	-
	Nice...	29.97	69	2	0	b	30.04	+07	69	66	+2	2	0	b	1		77	63	x	x	-
	Perpignan...	29.99	82	NW	2	b	30.04	-01	73	66	+1	2	0	b	x		86	64	x	x	-
	Sanguinaire...	29.94	67	W	2	m	29.98	+01	71	66	+1	S	2	m	3		77	55	x	x	-
SPANISH PENIN.	Corunna...																				
	Lisbon...	30.07	65	WSW	3	b	30.14	+11	67	61	-1	SSW	4	0	x		73	61	x	x	-
	Azores (P. Delgada)...	30.16	63	NNE	3	b	30.13	-08	67	62	+1	NE	1	b	3		70	61	x	x	-
SPANISH PENIN.																					
SPANISH PENIN.	(Horta)...	30.18	64	SW	1	0	30.15	-11	65	62	-3	2	0	0	1		70	63	x	x	-



SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

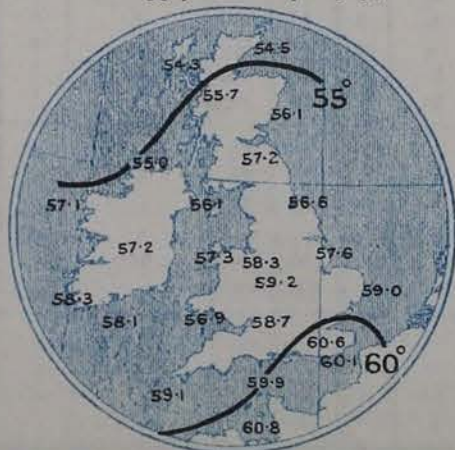


6 P.M. YESTERDAY



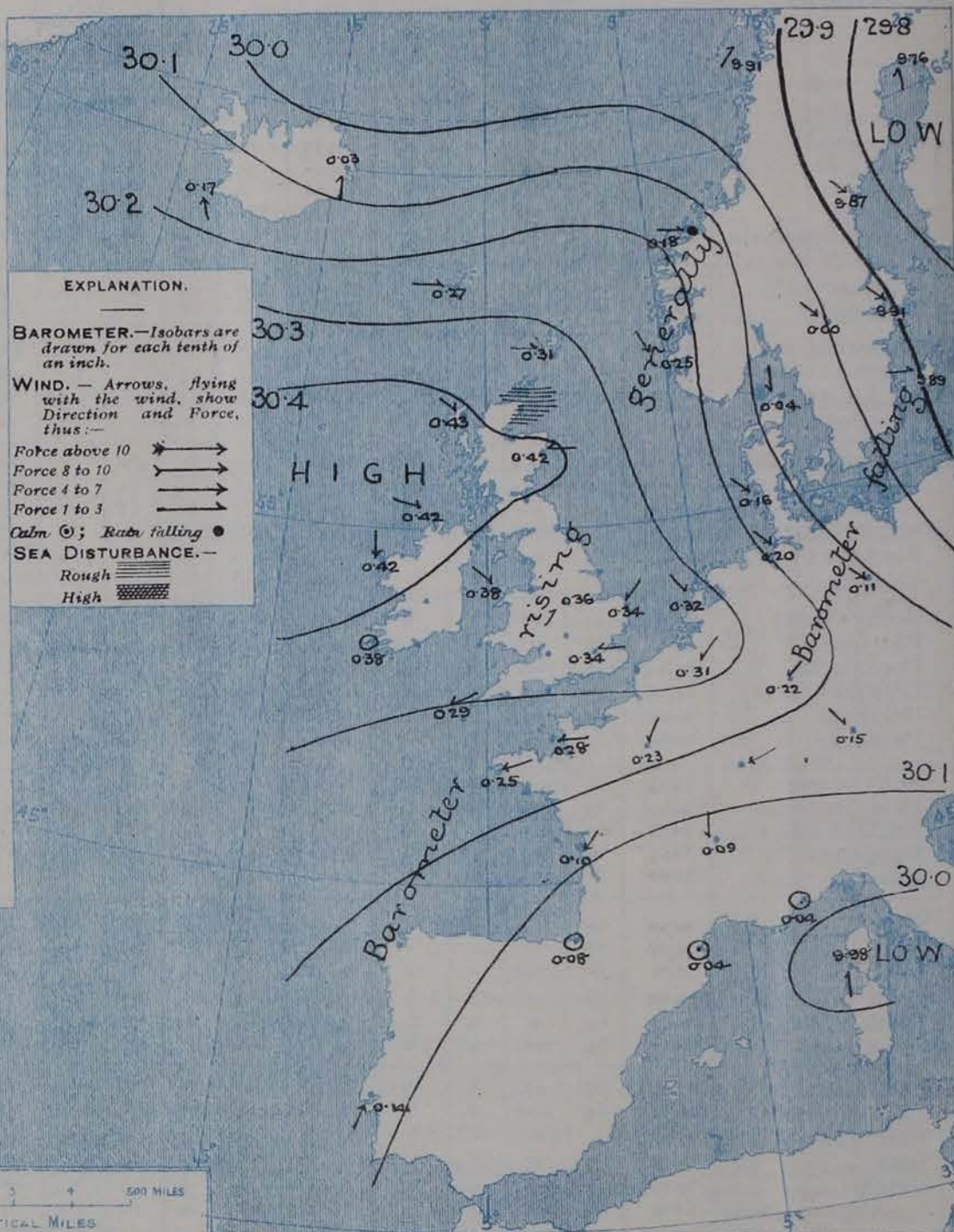
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE - JULY.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Friday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The high pressure system still covers Western Europe and the Iceland region, the barometer exceeding 30.4 ins in Scotland and the north of Ireland. The Arctic depression is passing away towards the White Sea, the barometer at Haparanda being down to 29.7 ins. The gradient is slight everywhere.

Over our southern districts and France moderate to very light North-Easterly breezes prevail; over our northern districts the direction is very variable; over Scandinavia and Germany North-Westerly breezes prevail, fresh at Fano, and strong at Huesenæs; in Iceland light to fresh Southerly to Westerly winds are reported. Temperature has changed irregularly, but has risen in most places. At the home stations the readings range from 51° at Lunkbury Head to 66° at Bath and Clacton-on-Sea; in Scandinavia from 47° at Røst to 64° at Trondheim; over Western Europe from 57° at Havre to 73° at Perpignan; and in Iceland from 62° to 54°. Rain, cloudy to very fine clear weather prevails at home and abroad, but on our north-western and northern coasts there is thick wet fog in places, and at Christian sand rain is falling. Nearly everywhere the sea is slight to very smooth.



# CHARTS

26<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.

## FORECASTS

For the 24 hours commencing at  
NOON TO-DAY.

For the positions of the DISTRICTS indicated by the  
numbers 0-11—see map at foot.

- 0 } Variable breezes, moderate locally;  
1 } generally fine and dry, some coast fog;  
2 } temperature moderate to warm.
- 3 } Light variable North-Easterly  
4 } breezes; generally very fine and  
5 } dry; temperature increasing.
- 6 } Same as Nos. 0 to 2.
- 7 }
- 8 } Same as Nos. 3 to 5.
- 9 } Same as Nos. 0 to 2.
- 10 } Calms and light variable breezes; cloudy  
to very fine; warm.

## II WESTERN CHANNEL AND BAY



Light to moderate North-Easterly breezes; sea  
slight to smooth; some Westerly swell; fine generally;  
fog banks near Spanish coast; warm.



## FORECAST DISTRICTS.

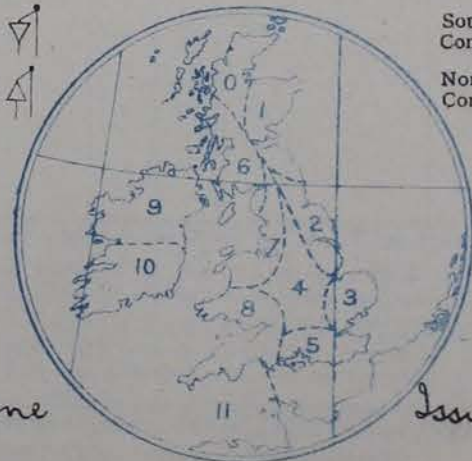
Those portions of the Coasts upon which the Warning  
Signals are at present flying are indicated thus:—

Signals hoisted  
yesterday.

Signals hoisted  
this morning.

South  
Cone.   
North  
Cone. 

South  
Cone.   
North  
Cone. 



None

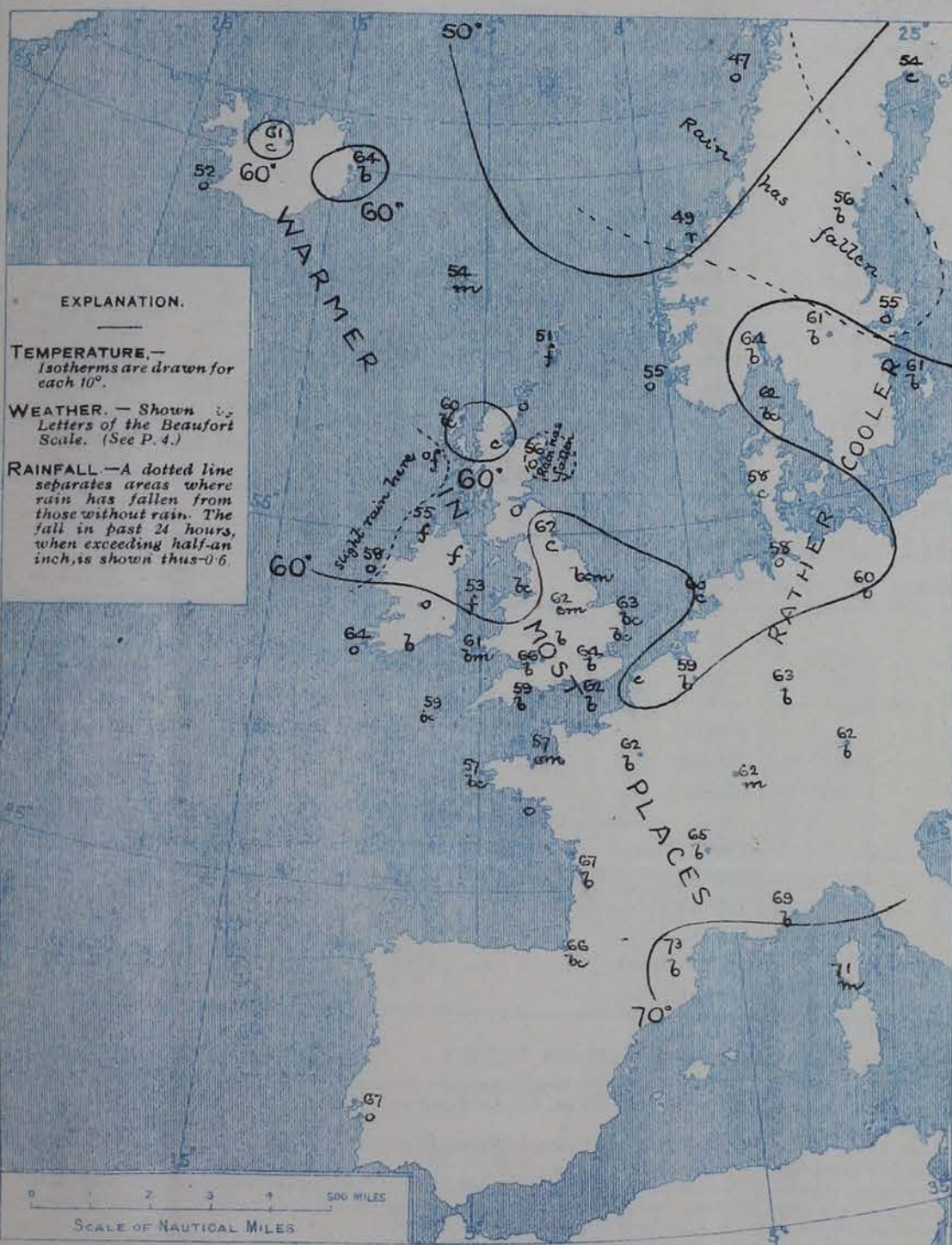
Issued.

### EXPLANATION.

TEMPERATURE.—  
Isotherms are drawn for  
each 10°.

WEATHER.— Shown by  
Letters of the Beaufort  
Scale. (See P. 4.)

RAINFALL.—A dotted line  
separates areas where  
rain has fallen from  
those without rain. The  
fall in past 24 hours,  
when exceeding half-an-  
inch, is shown thus: 0.6.



## NOTES ON YESTERDAY'S WEATHER

During yesterday temperature exceeded 70° in several parts  
of these Islands, both registering 76° and shields 77°. The weather generally was very fine  
and dry, but with a good deal of fog at some of the north-western and northern coast  
stations. In most localities the duration of bright sunshine was more than 10 hours  
15 hours at Brighton, 15.3 hours at Skegness, and 15.7 hours at Valencia.

## GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

As pressure still exhibits a slight upward  
tendency all round these Islands, the anticyclone is likely to  
maintain its influence on our weather during the ensuing  
twenty-four hours.



26<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	71	54	*	Hrs. 5.3	Ins. -	Southsea, to 6 p.m....	70	51	*	Hrs. 13.0	Ins. -
Stonehaven ... ..	x	x	x	4.4	-	+ Worthing, to 6 p.m.	69	50	c, b	14.1	-
Dublin (City), to 4 p.m....	69	47	bc	*	-	+ Brighton, to 6 p.m.	71	51	*	15.0	-
Rossall Beach, to 6 p.m....	62	47	b	*	-	+ Eastbourne, to 6 p.m. ...	68	52	*	14.8	-
Blackpool, to 9 p.m. ...	61	48	c, bc	10.5	-	Bexhill-on-Sea, to 9 p.m.	68	53	b	13.2	-
Southport, to 9 p.m. ...	64	48	-	13.5	-	+ Hastings ... ..			*	13.9	*
+ Rhyl, to 6 p.m. ... ..	?	?	*	14.0	-	+ Folkestone, to 6 p.m. ...	63	53	bc, b	9.3	-
Colwyn Bay, to 6 p.m. ...	65	58	*	11.0	-	+ Ramsgate, to 6 p.m. ...	63	56	*	9.1	-
Llandudno, to 9 p.m. ...	68	50	bc, b	14.1	-	Margate, to 6 p.m. ...	60	54	o, b	8.5	-
Bettws-y-Coed, to 6 p.m.	67	45	b	12.0	*	Lowestoft, to 6 p.m. ...	60	53	-	11.5	-
Towyn, to 6 p.m. ... ..	69	49	bc, b	11.9	-	Skegness to 6 p.m....	61	55	b	15.3	-
Aberystwyth, to 6 p.m. ...	65	58	*	13.0	-	Scarborough, to 9 p.m. ...	72	46	b, bc	14.5	-
Plymouth, to 9 p.m. ...	75	58	b	13.2	-	+ Harrogate, to 6 p.m. ...	75	44	c, bc, b	13.1	-
Torquay, to 6 p.m. ...	69	56	*	13.0	-	Darwen, to 9 p.m. ...	71	47	bc, w, bc, v	12.3	-
+ Weymouth, to 6 p.m. ...	72	53	-	13.9	-	Manchester, to 9 p.m. ...	71	59	b	10.5	-
+ Bournemouth, to 6 p.m.	71	49	b	14.7	-	Birmingham, to 9 p.m....	70	48	bc, b	7.4	-
Sharncliffe to 6 p.m.	*	*	*	12.4	*	Bristol to 6 p.m.	69	40	*	7.4	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 25 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 25 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	68	55	b, c	-	Rome ... ..	80	65	b, bc	-
Aix-la-Chapelle ... ..	75	54	a, o	0.28	Naples ... ..	75	65	bc, b	-
Copenhagen ... ..	68	57	b, b	-	Malta ... ..	76	67	b	-
Oxö (Christiansand) ... ..	64	54	b, b	-	Geneva ... ..	1 p.m. 68	1 p.m. bc	Measured 7 a.m. 0.91	
St. Petersburg... ..	72	50	b, b	-	Berne ... ..	66	o	0.47.	
Vienna ... ..	72	57	b, b	-	Lucerne ... ..	68	o	0.24	
Buda-Pesth ... ..	79	59	bc, b	-	Coire... ..	64	o	0.04	
Hermanstadt ... ..	64	54	a, c	1.14	St. Gothard ... ..	43	f	0.16.	
Trieste ... ..	77	66	b, bc	-	Lugano ... ..	75	o	-	
Florence ... ..	80	61	b, o	-					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	°	°	Ins.				°	°	°	

26 <sup>th</sup> + 27 <sup>th</sup> June 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... .. {	3. 33	11. 55	8. 18
	3. 33	11. 56	8. 18
Greenwich ... .. {	3. 45	12. 2.	8. 19.
	3. 46	12. 3	8. 19.
Wick ... .. {	3. 8	12. 14	9. 20
	3. 9	12. 15	9. 20
Valencia ... .. {	4. 23	12. 43	9. 3.
	4. 24	12. 44	9. 3.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

**FORECASTS OF WEATHER** for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom **Sixpence in addition to the cost of the enquiry and reply Telegram.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

W. N. SHAW, (*Director*).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

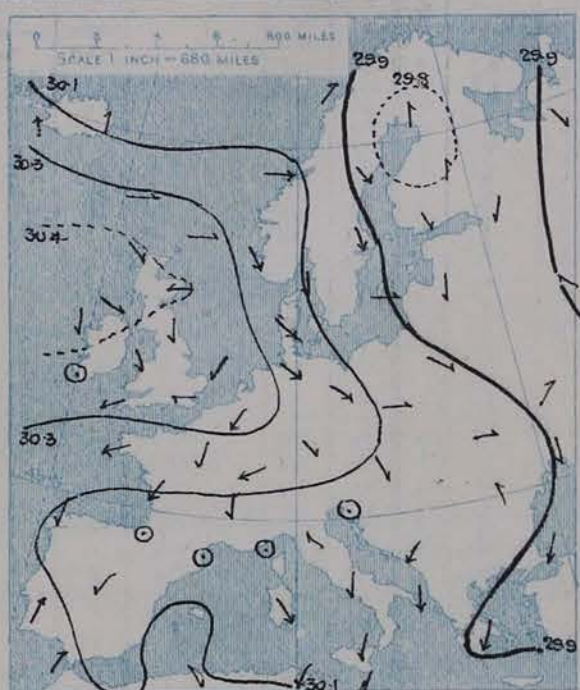
Saturday  
27th June, 1900.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Remarks.
SCANDINAVIA.		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
	Haparanda...	29.76	54	N	2	b	29.92	+1.6	53	47	-1	N	6	b	x		68	45	x	x	-
	Hernösand...	29.91	57	NW	6	b	30.04	+1.7	51	51	-5	NW	8	b	x		63	43	x	x	-
	Stockholm...	29.99	56	N	2	b	30.04	+1.3	54	46	-1	NNW	6	b	x		66	54	x	x	-
	Wisby...	29.97	56	ENE	2	b	30.02	+1.3	54	48	-7	N	4	b	x		61	34	x	x	-
	Karlstad...	30.06	63	NE	4	b	30.18	+1.8	53	44	-8	NW	6	b	x		x	x	x	x	-
	Færder (X'iania Fjord)	30.04	67	SSW	2	b	30.23	+1.9	59	49	-5	NNE	2	b	x		72	57	x	x	-
	Bodö...	30.13	47	W	2	b	30.19	+2.8	48	45	+1	SW	4	b	2		48	43	x	x	-
	Christiansund...	30.28	50	Z	0	c	30.28	+1.0	54	50	+5	WSW	1	c	2		54	48	x	x	0.04
	Skudesnaes...	30.30	53	NNW	6	c	30.36	+1.1	55	53	0	NW	4	b	1		57	52	b, c	x	-
ICELAND & FAEROE.																					
	Reykjavik...	30.13	56	S	4	r	30.15	-0.2	46	x	-6	S	3	o	x		x	x	x	x	-
	Blönduos...	30.10	59	Z	0	c	30.06	-0.5	49	x	-4	W	5	c	x		x	x	x	x	-
	Seydisfjord...	30.10	71	SW	3	m	29.94	-0.9	62	x	-2	SW	5	o	x		x	x	x	x	-
	Thorshavn...	30.33	61	W	6	c	30.33	+0.6	56	x	+2	W	4	f	x		x	x	x	x	-
BRITISH ISLANDS.																					
	Sumburgh Head	30.40	53	W	1	o	30.44	+1.3	51	51	0	W	2	m	2		54	49	o	x	0.03
	Stornoway...	30.44	60	N	2	b	30.42	-0.1	57	56	-3	NNE	1	c	1		65	52	o, b, c, f	2.5	-
	Castlebay (Barra Id.)	30.42	57	NW	4	b	30.40	-0.4	61	59	+7	ESE	2	b	2		61	53	f, o, c, m, b	9.5	-
	Malin Head...	30.40	56	NW	2	f	30.39	-0.3	57	56	+2	NW	2	of	2		60	50	o, m, f	x	-
	Blacksod Pt.	30.38	63	NE	4	b	30.37	-0.5	69	66	+11	N	1	of	1		69	55	m, b, c, f	x	-
	Valencia...	30.33	68	SSW	1	b	30.33	-0.5	62	60	-2	Z	0	b	3		75	51	c, b, b	8.9	-
	Roche's Point...	30.36	61	SE	3	b	30.36	-0.2	64	61	-1	ENE	1	c	1		65	56	b, f, b	x	-
	Birr Castle...	30.36	75	NNE	1	b	30.38	-0.1	62	61	-2	Z	0	o	x		76	56	b	8.6	-
	Donaghadee...	30.39	59	ENE	3	b	30.44	+0.4	57	55	+4	ENE	1	m	1		60	52	b, f	x	-
	Liverpool Obsy...	30.38	60	W	1	o	30.46	+0.8	58	56	-1	ENE	3	o	?		65	56	o, m	4.7	-
	Holyhead...	30.38	58	NW	2	c	30.40	+0.2	66	63	+13	E	3	b	2		66	53	b, c, f	x	-
	Pembroke (St. Ann's Hd.)	30.32	69	NNE	4	b	30.34	+0.1	65	60	+4	ENE	3	b	2		70	59	b, m, b	13.9	-
	Scilly (St. Mary's)	30.28	61	E	2	b	30.31	+0.2	62	58	+3	E	3	b	1		64	58	b, b	14.6	-
	Jersey (St. Aubins)	30.25	67	ENE	5	b	30.31	+0.3	58	56	+1	E	5	c	4		73	55	b, b, c	9.8	-
	Portland Bill...	30.30	63	Z	0	b	30.36	+0.4	58	56	-1	E	4	o	3		65	56	b, o, b	15.1	-
	Dungeness...	30.30	62	NE	4	b	30.36	+0.4	58	57	-4	NE	6	o	5		67	53	c, b	11.8	-
	Dover...	30.34	63	NE	3	b	30.37	+0.4	56	55	-6	NNE	4	o	4		69	52	b, o	14.4	-
	Wick...	30.42	56	N	2	f	30.43	+0.4	57	56	0	SSE	2	fd	3		67	54	-	x	4.03
	Nairn...	30.39	69	E	2	b	30.40	+0.3	58	56	-4	Z	0	f	1		73	54	b, b	14.6	-
	Aberdeen...	30.43	63	ESE	1	b	30.44	+0.2	63	61	+7	SSE	1	o	1		68	56	o, c, b, c, p	5.3	0.01
	Leith...	30.40	62	ENE	1	b	30.44	+0.3	60	58	+1	NE	1	c	x		64	57	c, b, b	x	-
	North Shields...	30.43	59	NNE	2	o	30.47	+0.8	60	59	-2	N	2	o	2		61	55	o, od	x	-
	Spurn Head...	30.41	56	N	4	o	30.44	+1.0	58	56	-4	N	4	cd	2		65	63	o, f, d	x	0.01
	Yarmouth...	30.37	57	N	3	c	30.41	+0.7	59	57	-4	N	3	c	4		69	53	b, c, d	4.3	-
	Clacton-on-Sea...	30.34	63	ENE	4	b	30.40	+0.5	58	56	-8	NNE	4	o	2		68	53	c, b, b, o	11.8	-
	Nottingham...	30.39	69	NE	1	b	30.44	+0.8	61	59	-1	NE	1	cp	x		79	52	c, b, p	6.7	-
	Bath...	30.31	78	E	2	b	30.40	+0.5	57	55	-9	NE	2	o	x		81	54	-	x	12.4
	Oxford...	30.36	68	NE	3	b	30.43	+0.5	56	55	-9	NNE	3	o	x		79	52	b, b, od	x	-
	London (St. James's Park)	30.32	73	NE	1	b	30.39	+0.5	58	56	-6	ENE	3	o	x		77	54	c, b, c, o	13.6	-
GERMANY, & C.																					
	The Scaw (Skagen)	30.06	63	WNW	1	b	30.21	+1.7	60	51	-2	NE	3	b	0		72	54	x	x	-
	Fanö...	30.19	56	NW	6	b	30.21	+0.3	60	57	+2	NW	4	b	x		63	54	x	x	-
	Cuxhaven...	30.21	60	N	4	o	30.24	+0.4	59	58	0	NNW	3	o	x		61	57	x	x	-
	The Helder...	30.24	58	NNE	4	c	30.34	+0.2	58	57	-2	N	4	o	2		64	57	x	x	-
	Brussels...	x	x	x	x	x	30.34	+0.3	56	56	-3	NNW	3	r	x		74	53	x	x	0.04
	Berlin...	30.08	65	W	2	c	30.15	+0.4	58	55	-2	NW	4	c	x		68	55	x	x	-
	Frankfurt...	30.20	65	NE	4	b	30.27	+0.5	59	55	-4	NE	3	c	x		77	54	x	x	-
	Munich...	30.12	66	Z	0	b	30.21	+0.6	62	58	0	NW	2	o	x		73	55	x	x	-
FRANCE.																					
	C. Gris Nez...	30.29	61	ENE	4	b	30.33	+0.3	55	54	-3	E	4	o	3		66	54	x	x	-
	La Heve...	30.27	66	NE	3	b	30.32	+0.4	57	54	0	ENE	3	c	2		75	52	x	x	-
	Brest...	30.22	74	ENE	5	b	30.25	0.0	63	61	+4	E	3	b	1		79	59	x	x	-
	Lorient...	30.18	69	ENE	3	b	30.18	+0.1	63	61	+2	E	3	b	2		77	61	x	x	-
	Rochefort...	30.09	82	ENE	1	b	30.15	+0.5	67	64	0	ENE	3	b	x		94	63	b	x	-
	Biarritz...	30.09	73	N	2	b	30.10	+0.2	67	65	+1	Z	0	c	2		75	63	x	x	-
	Paris...	30.21	73	NNE	4	b	30.29	+0.6	61	58	-1	NE	3	o	x		77	59	x	x	-
	Belfort...	30.05	75	ENE	5	m	30.19	+0.7	63	59	+1	ENE	4	m	x		78	55	x	x	-
	Lyons...	30.07	77	NNW	1	c	30.17	+0.8	66	60	+1	Z	0	b	x		82	60	x	x	-
	Nice...	30.06	68	SW	2	c	30.10	+0.6	73	67	+4	Z	0	b	0		75	61	x	x	-
	Perpignan...	30.06	76	W	2	c	30.12	+0.8	72	65	-1	Z	0	b	x		89	63	x	x	-
	Sanguinaire...	30.00	71	N	3	m	30.06	+0.8	72	70	+1	Z	0	m	1		79	55	x	x	-
SPANISH PENIN.																					
	Corunna...	30.10	72	NNE	1	r	30.13	+0.7	60	59	-6	WNW	1	f	2		81	57	x	x	0.12
	Lisbon...	30.09	64	WSW	3	b	30.13	-0.1	66	62	-1	SW	3	o	x		82	63	x	x	-
	Azores (P. Delgada)	30.15	65	ESE	2	b	30.16	+0.3	66	62	-1	SE	4	o	4		73	63	x	x	-
	(Horta)	30.14	67	Z	0	o	30.12	-0.3	66	62	+1	Z	0	b	2		72	63	x	x	-

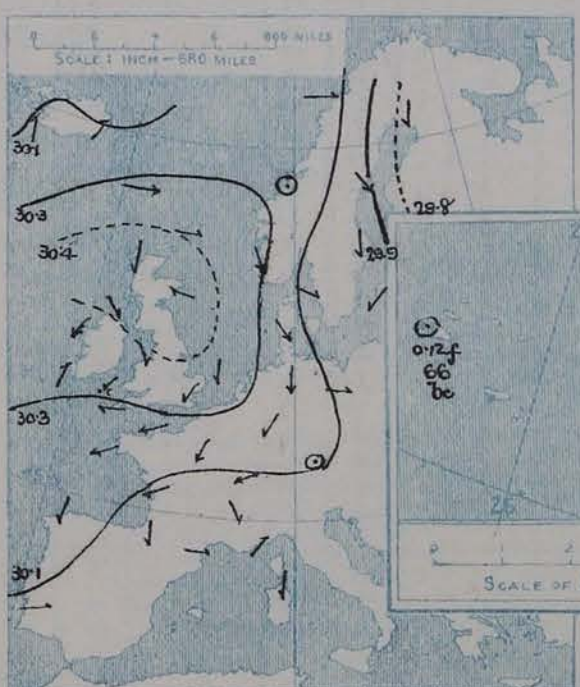


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

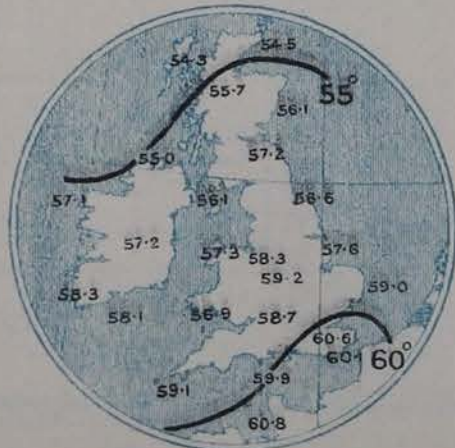


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE — JULY.

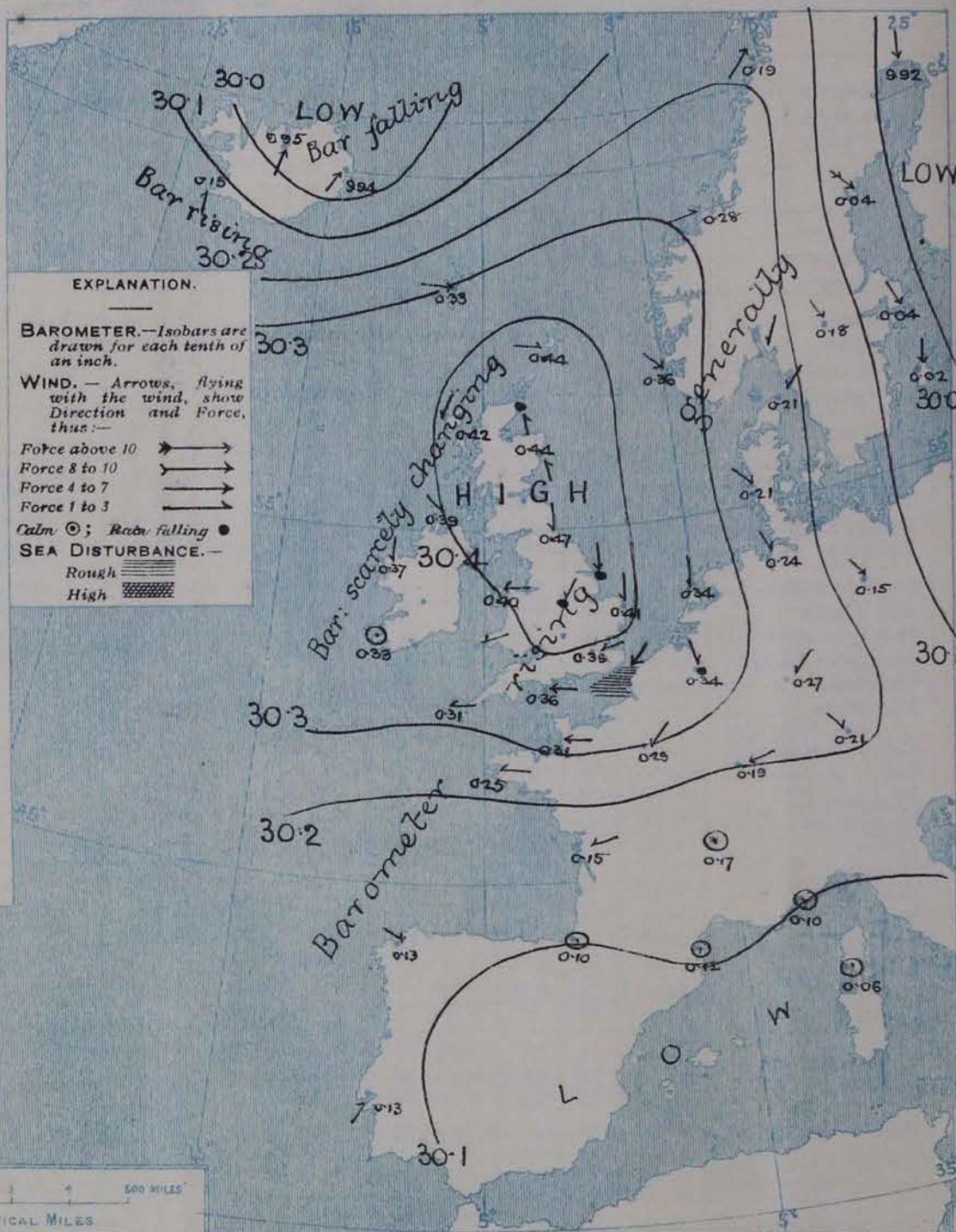
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



SATURDAY.

WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The high pressure system still covers nearly the whole of the region under observation, its central space, with the barometer above 30.4 ins., occupying Great Britain. A depression, with pressure below 30.0 ins., has appeared to the northward of Iceland. A depression of some intensity is indicated over northern Russia. The gradient is slight generally.

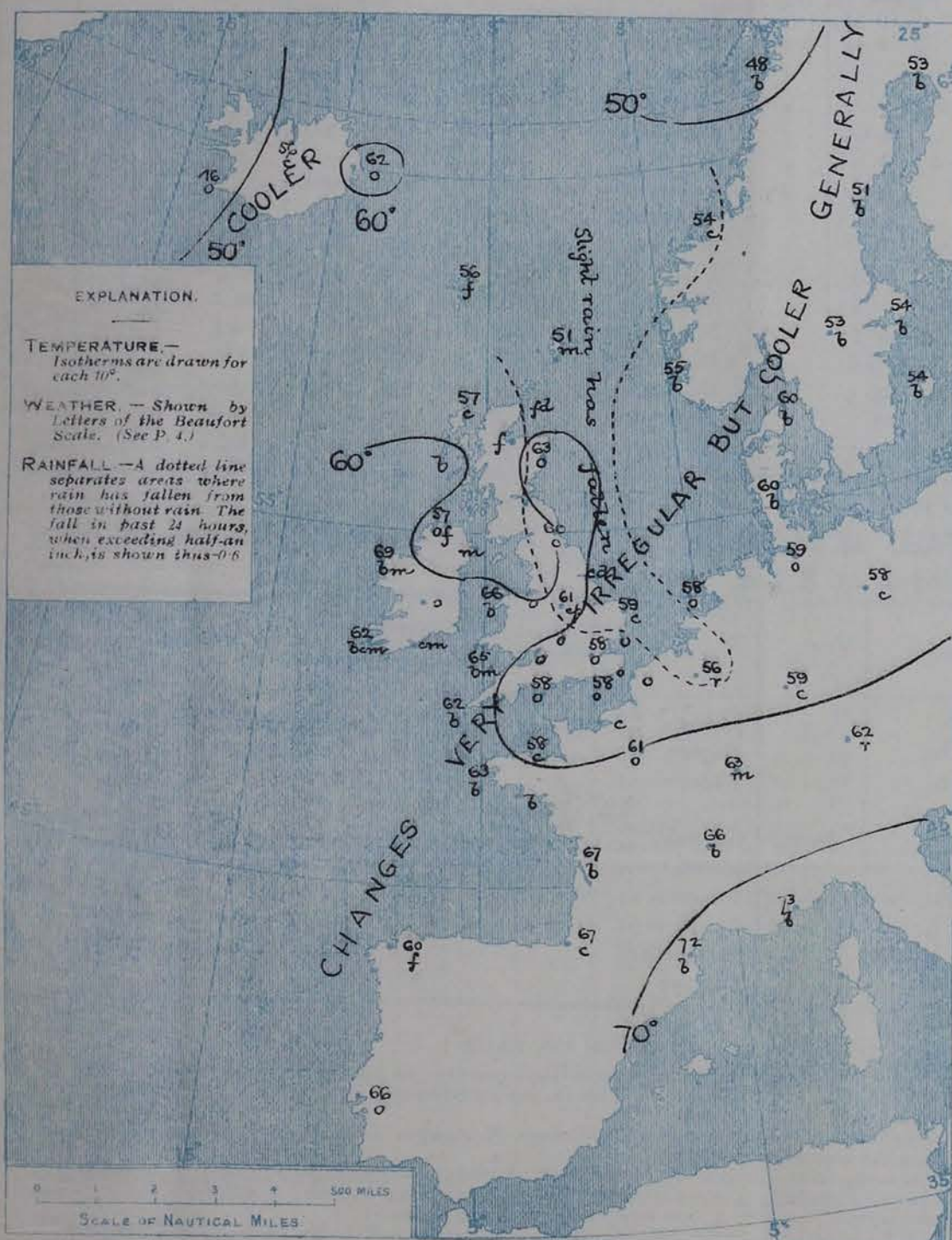
Calm and very light variable airs prevail over Ireland and Scotland; northerly to easterly breezes over England and France, fresh at Jersey, strong at Dungeness; northerly to north-westerly over Scandinavia and Germany, strong to a gale in force in Sweden; southerly to westerly, fresh or strong in Ireland. The temperature changes are very irregular. At the home stations the readings range from 51° at Dunblough Head to 69° at Blackhead Point; in Scandinavia from 43° at Bodö to 59° at Trondheim; over Western Europe from 56° at Brussels to 73° at Nice; in Iceland from 46° to 62°. The weather is in a variable state over these islands, Western Europe, and Iceland, still very fine and clear in places, but mostly very cloudy or overcast, with slight drizzle at Nottingham, Spurn Head, Nish, and Brussels, and mist or fog locally on our western and northern coasts and across to the Faeroe. In Scandinavia and Denmark the sky is cloudless. The sea is rather rough off Dungeness, moderate to very smooth in all other localities.



# CHARTS

27<sup>th</sup> JUNE, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature exceeded 70° in many parts of the British Isles, a maximum of 79° occurring at Birmingham, Nottingham and Oxford, and 81° at Bath. The duration of bright sunshine varied considerably, from none at Scarborough, and 2.5 hours at Stormway to 15.1 hours at Plymouth and Northwich.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Pressure is increasing generally, and the anti-cyclone will expand eastward across the North Sea, while the Iceland disturbance will pass away beyond the Arctic Circle. The local dulness and drizzle of this morning will therefore be succeeded by finer conditions again.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Calms and light variable airs;
- 1 } generally fair to very fine; local coast mist or fog; moderate temperature.
- 2 }
- 3 } Light to moderate Northerly to Easterly breezes; cloudy to very fine and dry; temperature cool to moderate.
- 4 }
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 }
- 8 } Light Easterly or South Easterly breezes; generally fair to very fine; some coast mist moderate temperature.
- 9 }
- 10 } Same as Nos. 0 to 2.

### II WESTERN CHANNEL AND BAY

Easterly to South Easterly breezes moderate to fresh at times; sea smooth to moderate; cloudy to very fine, some fog in south; warm.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

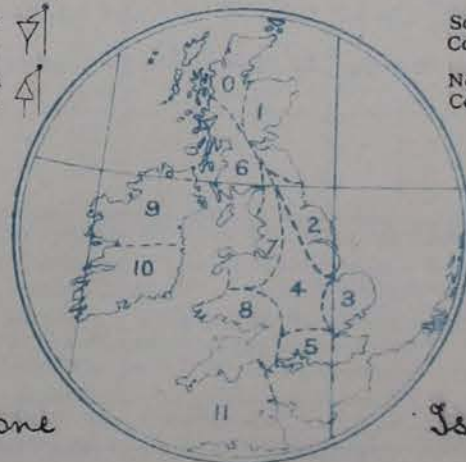
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



Done

Issued.



## DAILY WEATHER REPORT.

27<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	77	56	x	Hrs.	Ins.	Southsea, to 6 p.m....	75	48	x	Hrs.	Ins.
Stonehaven ... ..	77	56	x	10.2	0.08	+ Worthing, to 6 p.m.	75	48	b	15.1	-
Dublin (City), to 4 p.m....	68	55	c, o, b, m	6.4	-	+ Brighton, to 6 p.m.	78	48	x	15.3	-
Rossall Beach, to 6 p.m....	73	51	b, m, c, o	-	-	+ Eastbourne, to 6 p.m.	67	48	x	14.8	-
Blackpool, to 9 p.m. ...	74	49	b, c	6.6	-	Bexhill-on-Sea, to 9 p.m.	68	50	b	13.6	-
Southport, to 9 p.m. ...	70	53	c, b, o, u, c	3.5	-	+ Hastings ... ..	69	49	x	14.7	-
+ Rhyl, to 6 p.m. ... ..	69	58	x	4.2	-	+ Folkestone, to 6 p.m.	70	62	x	13.0	-
Colwyn Bay, to 6 p.m. ...	65	58	x	8.3	-	+ Ramsgate, to 6 p.m.	70	62	x	12.9	-
Llandudno, to 9 p.m. ...	68	54	b, b, m, m	9.5	-	Margate, to 6 p.m. ...	69	54	b	13.0	-
Bettws-y-Coed, to 6 p.m.	75	50	b, b, c	8.0	-	Lowestoft, to 6 p.m. ...	65	46	b, c, o	6.1	-
Towyn, to 6 p.m. ... ..	77	48	b, b, c, m	11.5	-	Skegness to 6 p.m....	66	55	b, c, c, o	3.4	-
Aberystwyth, to 6 p.m. ...	66	59	x	9.5	-	Scarborough, to 9 p.m. ...	66	57	o, f	0.0	-
Plymouth, to 9 p.m. ...	75	49	b, c, b, c	14.6	-	+ Harrogate, to 6 p.m.	71	57	b	8.6	-
Torquay, to 6 p.m. ... ..	70	51	x	13.5	-	Darwen, to 9 p.m. ...	76	51	b, o, c, w, b, c	5.3	-
+ Weymouth, to 6 p.m. ...	68	51	-	15.1	-	Manchester, to 9 p.m. ...	76	52	b, c, b	3.7	-
+ Bournemouth, to 6 p.m.	74	46	b	14.1	-	Birmingham, to 9 p.m....	79	52	b, c, c	7.4	-
+ Bournemouth, to 6 p.m.	74	46	b	12.7	-	Birmingham, to 6 p.m.	75	47	b, b, c, o, b, c	9.4	-

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 26 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 26 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	64	54	c, b	-	Rome ... ..	85	65	b, c, b	-
Aix-la-Chapelle ... ..	75	48	b, c, b, c	-	Naples ... ..	79	64	b, b	0.12
Copenhagen ... ..	68	57	b, c	-	Malta ... ..	80	69	b	-
Oxö (Christiansand) ... ..	70	54	x, t	0.16	Geneva ... ..	73	54	1 p.m.	Measured 7 a.m.
St. Petersburg ... ..	70	54	x, t	0.16	Berne ... ..	73	54	b	-
Vienna ... ..	75	57	b, c	-	Lucerne ... ..	77	54	b	-
Buda-Pesth ... ..	81	55	b, b	-	Coire ... ..	77	54	b	-
Hermanstadt ... ..	68	50	b, c, b	-	St. Gothard ... ..	52	54	b	-
Trieste ... ..	82	63	b, b	-	Lugano ... ..	81	54	b	-
Florence ... ..	83	59	b, b	-					

## NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

## WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

## TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.				
June 26 <sup>th</sup> 5 p.m.	50° 56' N	8° 15' W	30.42	ENE	3	f.	58	56	55	2	3.33	11.56	8.18
— 6 p.m.	50° 50' N	8° 6' W	30.42	NE	3	f.	56	55	55	2	3.34	11.56	8.18
											3.46	12.3	8.19
											3.47	12.3	8.19
											3.9	12.15	9.20
											3.9	12.15	9.20
											4.24	12.44	9.3
											4.25	12.44	9.3

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

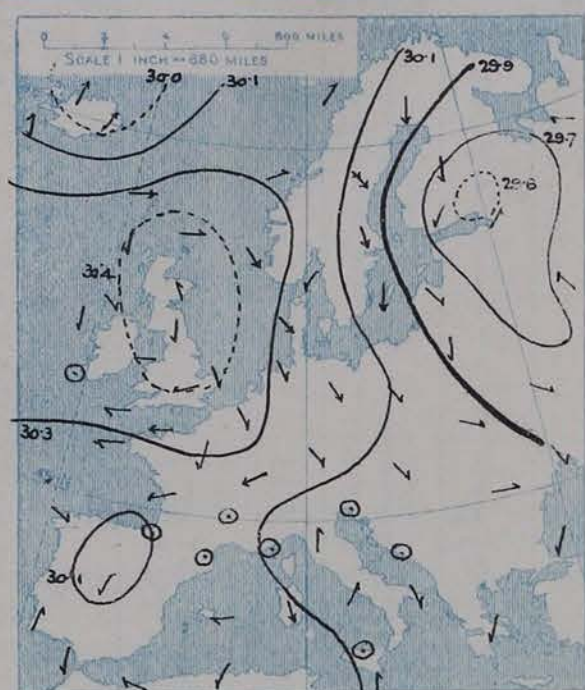
Sunday  
28<sup>th</sup> June, 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
SCANDINAVIA.		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
	Haparanda...	29.98	54	N	2	b	29.78	-0.14	53	48	0	SW	2	bc	x		68	48	x	x	-
	Hernösand...	30.13	60	NNW	2	b	29.98	-0.06	64	54	+13	W	8	b	x		70	45	x	x	-
	Stockholm...	30.14	57	N	2	b	30.08	+0.04	61	52	+7	NNW	1	o	x		63	48	x	x	-
	Wisby...	30.13	51	NE	2	b	30.09	+0.07	56	53	+2	NNW	4	bc	x		56	46	x	x	-
	Karlstad...	30.17	68	Z	0	b	30.13	-0.05	66	58	+13	W	2	b	x		x	x	x	x	-
	Færder (X'ania Fjord)	30.21	64	WSW	3	b	30.15	-0.08	66	61	+7	Z	0	b	1		66	59	x	x	-
	Bodö...	29.89	49	ESE	2	r	29.84	-0.05	46	45	-2	SW	6	r	3		50	43	x	x	0.12
	Christiansund...	30.26	54	W	6	r	30.27	-0.01	49	47	-5	W	6	r	3		54	48	x	x	0.20
	Skudesnaes...	30.36	54	NNW	4	f	30.34	-0.02	55	55	0	NNW	6	f	2		59	48	b, f	x	-
ICELAND & FAEROE.																					
	Reykjavik...	30.24	50	SW	1	c	30.24	+0.09	51	x	+5	ESE	2	c	x		x	x	x	x	-
	Blönduos...	30.19	48	W	2	c	30.28	+0.23	51	x	+2	S	2	o	x		x	x	x	x	-
	Seydisfjord...	30.10	61	SW	6	b	30.29	+0.35	48	x	-14	Z	0	o	x		x	x	x	x	-
	Thorshavn...	30.33	51	W	6	o	30.41	+0.08	52	x	-4	W	3	bc	x		x	x	x	x	-
BRITISH ISLANDS.																					
	Sumburgh Head...	30.42	53	W	2	m	30.36	-0.08	52	52	+1	NW	3	f	2		56	49	c, m	x	-
	Stornoway...	30.40	59	NE	2	c	30.41	-0.01	61	58	+4	NNE	2	b	2		65	52	c, m, bc, c	3.3	-
	Castlebay (Barra Id.)	30.39	63	WNW	3	bm	30.36	-0.04	63	60	+2	ENE	3	bm	2		66	54	bc	15.3	-
	Malin Head...	30.35	65	E	1	bm	30.32	-0.07	60	58	+3	E	2	bc, m	1		68	54	bc, m	x	-
	Blacksod Pt. ...	30.33	66	N	2	c	30.28	-0.09	67	64	-2	SW	2	bc	2		75	59	bc, bc, m	x	-
	Valencia ...	30.30	67	Z	0	bc, m	30.25	-0.08	63	62	+1	E	1	c, m	3		75	54	c, m, bc	8.3	-
	Roche's Point...	30.33	64	SE	3	bm	30.29	-0.07	60	58	-4	E	3	o, m	3		69	57	c, b, o, m	x	-
	Birr Castle...	30.31	77	E	3	b	30.31	-0.07	63	61	+1	E	1	b	x		79	51	b	5.6	-
	Donaghadee...	30.39	70	Z	0	b	30.38	-0.06	61	59	+4	Z	0	b	0		72	55	bc	x	-
	Liverpool Obsy...	30.37	69	SSW	3	b	30.36	-0.10	58	55	0	E	3	c	2		72	55	c, m	8.9	-
	Holyhead ...	30.34	69	E	3	b	30.31	-0.09	67	63	+1	E	1	b	1		71	55	b	x	-
	Pembroke (St. Ann's Hd.)	30.32	62	ESE	3	b	30.29	-0.05	56	55	-9	ESE	4	c, g	2		68	53	bc, m, bc	14.7	-
	Scilly (St. Mary's) ...	30.28	60	ENE	3	c	30.22	-0.09	58	56	-4	E	4	o, m	2		63	57	c	10.1	-
	Jersey (St. Aubins) ...	30.23	62	ENE	5	b	30.24	-0.07	60	58	+2	NE	4	o, m	3		68	56	c, o, m, g	12.2	-
	Portland Bill...	30.28	59	ESE	3	m	30.28	-0.08	58	56	0	E	4	o	3		62	57	m	7.3	-
	Dungeness ...	30.31	59	NE	6	o	30.31	-0.05	56	55	-2	NE	5	o	5		62	55	o	0.0	-
	Dover ...	30.32	57	NNE	4	o	30.32	-0.05	56	55	0	NE	3	o	4		61	52	o	0.5	-
	Wick ...	30.41	57	S	2	c	30.41	-0.02	59	57	+2	S	1	o	1		61	54	-	x	0.03
	Nairn ...	30.39	59	ENE	2	f	30.41	-0.02	57	56	-1	E	1	f	1		65	55	m	8.4	0.01
	Aberdeen ...	30.42	60	SSE	2	o	30.41	-0.03	58	57	-5	E	1	o	0		69	54	o, c, bc, o	5.2	-
	Leith ...	30.36	59	NE	1	bc	30.39	-0.05	54	53	-6	ENE	1	o	x		69	53	c, bc, b, bc	x	-
	North Shields...	30.43	59	ESE	2	b	30.41	-0.06	53	53	-7	SE	2	f	2		65	50	c, b, f	x	-
	Spurn Head ...	30.42	57	NNE	3	c	30.39	-0.05	53	52	-5	NNE	3	c	2		62	50	o, o, d, f, c, m	x	-
	Yarmouth ...	30.39	58	N	3	c, m	30.36	-0.05	55	53	-4	NNE	3	c, m, p, d	3		64	53	bc, c, m	1.0	-
	Clacton-on-Sea...	30.26	60	NNE	4	o	30.33	-0.07	56	55	-2	NNE	4	o	3		62	54	o, g	0.3	-
	Nottingham ...	30.42	61	NE	1	o	30.38	-0.06	54	53	-7	NE	1	o	x		64	52	o	0.7	-
	Bath ...	30.32	66	NE	3	b	30.32	-0.08	59	56	+2	NE	2	o	x		69	56	-	2.1	-
	Oxford ...	30.36	61	NE	4	o	30.35	-0.08	55	54	-1	NE	3	o	x		65	54	o, c, b, c, o	x	-
	London (St. James's Park)	30.33	66	ENE	4	bc	30.34	-0.05	57	55	-1	ENE	1	o	x		68	56	o, bc	3.3	-
GERMANY, &c.																					
	The Scaw (Skagen)...	30.23	61	WNW	1	b	30.17	-0.04	62	59	+2	WNW	1	b	0		70	55	x	x	-
	Fanö ...	30.30	56	NW	4	o	30.27	+0.06	57	56	-3	NNW	2	o	x		68	54	x	x	-
	Cuxhaven ...	30.27	66	N	3	b	30.30	+0.06	59	59	0	NNW	1	o	x		66	57	x	x	-
	The Helder...	30.35	58	NNE	4	o	30.36	+0.02	56	56	-2	NNE	1	o	1		63	55	x	x	-
	Brussels ...	x	x	x	x	x	30.30	-0.04	57	56	+1	NE	1	f	x		75	54	x	x	-
	Berlin ...	30.14	69	NW	4	b	30.22	+0.07	61	54	+3	NW	3	b	x		75	52	x	x	-
	Frankfurt ...	30.23	66	NE	1	b	30.26	-0.01	64	58	+5	NE	3	b	x		73	55	x	x	-
	Munich ...	30.16	65	N	2	b	30.21	0.00	62	58	0	NE	1	b	x		73	52	x	x	-
FRANCE.																					
	C. Gris Nez...	30.28	56	ENE	5	o	30.26	-0.07	57	57	+2	E	4	o	4		63	54	x	x	-
	La Heve ...	30.27	64	NNE	4	bc	30.24	-0.08	57	54	0	NE	3	m	2		66	50	x	x	-
	Brest ...	30.19	73	ENE	3	b	30.19	-0.06	60	59	-3	E	3	bc	1		81	57	x	x	-
	Lorient ...	30.13	70	E	3	b	30.13	-0.05	62	60	-1	ENE	4	b	2		73	59	x	x	-
	Rochefort ...	30.06	83	NE	2	bc, r	30.10	-0.05	66	65	-1	ESE	2	bc	x		95	66	b, bc, r	x	-
	Biarritz ...	30.09	64	NE	3	o	30.17	+0.07	64	63	-3	SW	3	o	2		79	61	o, bc, r	x	0.32
	Paris ...	30.21	71	NNE	3	b	30.23	-0.06	64	61	+3	ENE	3	b	x		73	58	x	x	-
	Belfort ...	30.10	58	ENE	5	m	30.14	-0.05	60	58	-3	ENE	5	m	x		78	55	x	x	-
	Lyons ...	30.07	79	N	1	b	30.15	-0.02	67	62	+1	N	1	b	x		84	63	x	x	-
	Nice ...	30.04	73	SW	1	b	30.02	-0.08	71	66	-2	Z	0	b	0		81	64	x	x	-
	Perpignan ...	30.06	75	E	1	c	30.07	-0.05	75	64	+3	W	2	b	x		82	61	x	x	-
	Sanguinaire ...																				-
SPANISH PENIN.																					
	Corunna ...	30.21	63	WNW	1	o	30.25	+0.12	63	60	+3	NW	1	o	2		64	57	x	x	-
	Lisbon ...	30.20	65	WNW	3	b	30.17	+0.04	67	61	+1	NNW	3	o	x		73	61	x	x	-
	Azores (P. Delgada)...	30.20	65	SE	1	o	30.19	+0.03	68	66	+2	SSE	4	o	4		72	64	x	x	-
	„ (Horta) ...	30.14	69	S	4	o	30.14	+0.02	70	65	+4	S	3	bc	4		72	66	x	x	-

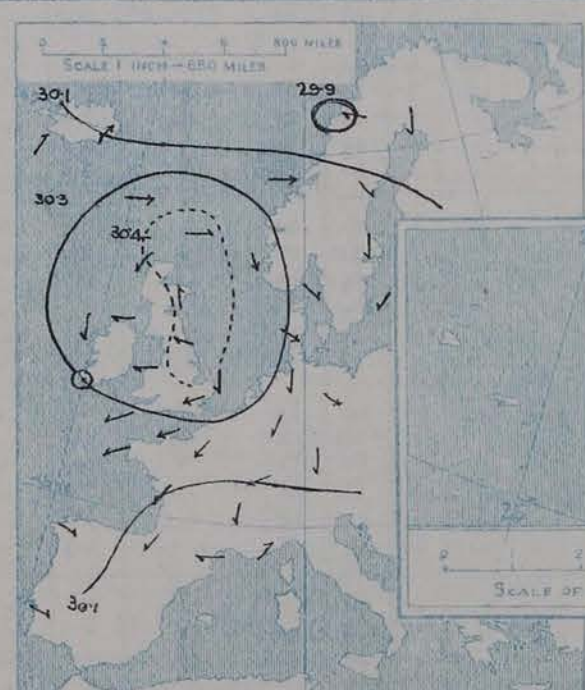


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

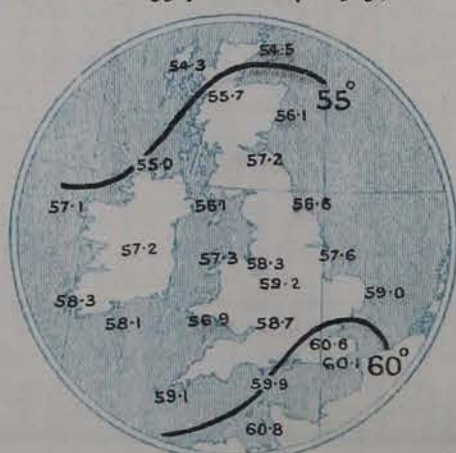


6 P.M. YESTERDAY



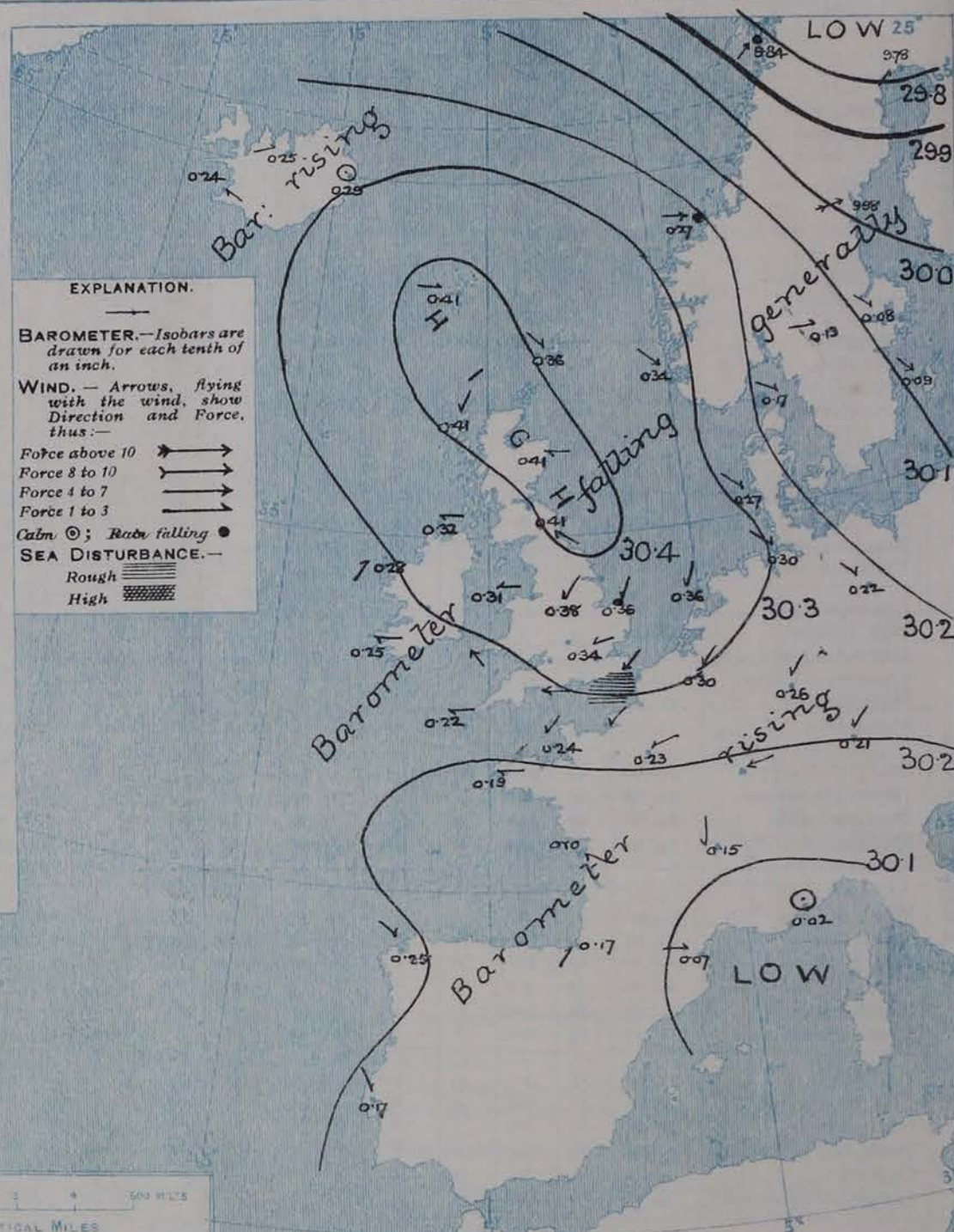
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE - JULY.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Sunday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

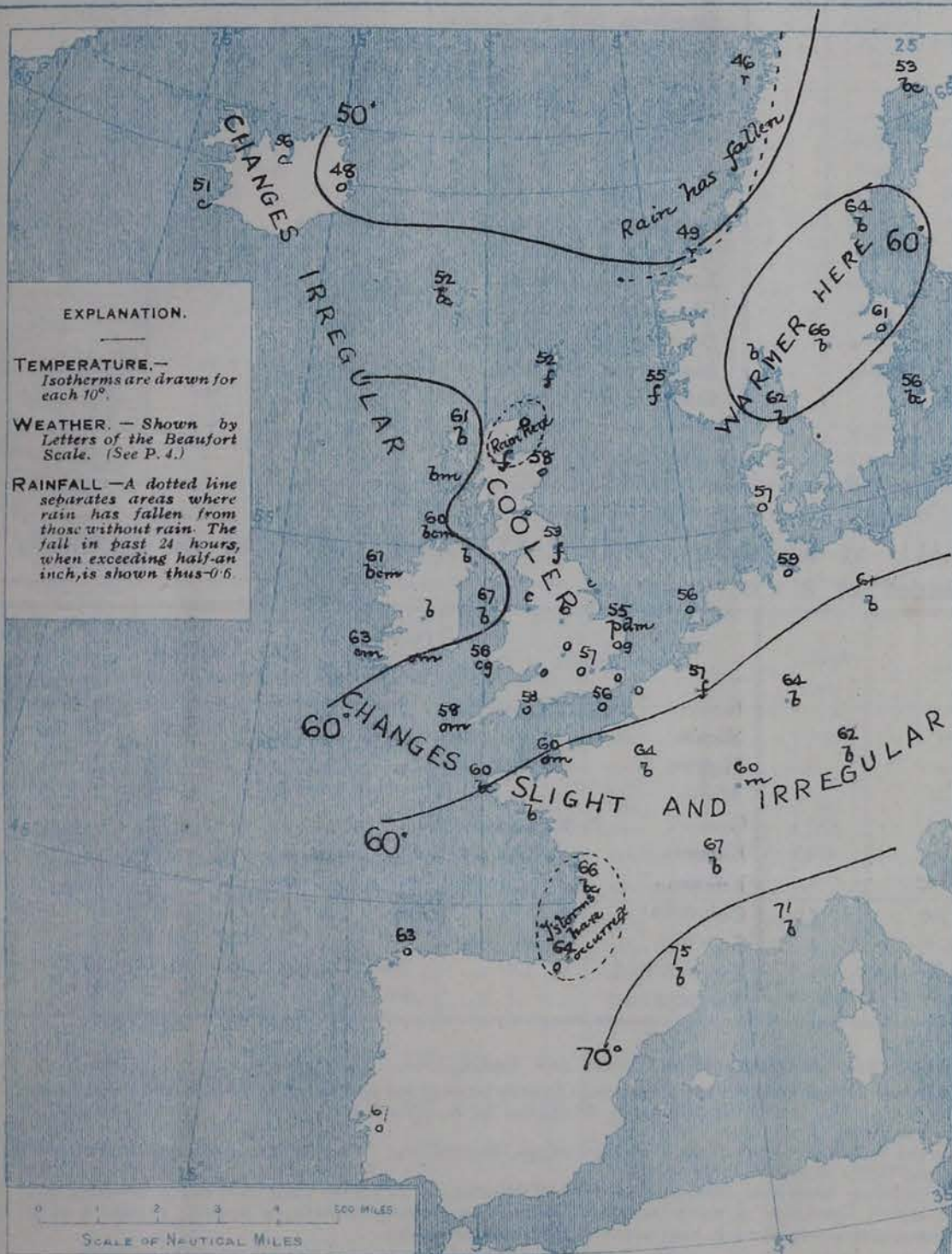
A large anticyclone still covers the greater part of Northwestern Europe, the highest pressures being now situated over the Faeröe Islands and the north and east of Scotland. The barometer is lowest in the north of Scandinavia, but is somewhat low in a shallow depression lying over the Bay of Biscay and in another system over the south of France. A fall of the mercury is in progress at all but the French and German stations.

The wind is Easterly or Northeasterly over the greater part of these Islands, France and the Netherlands, but is Southwesterly or Westerly in the south of France. In Scandinavia, Denmark and North Germany it is West or Northwest, and at Helsingfors it blows with the force of a gale. Temperature has fallen in most parts of Great Britain, and is now below 55° over northern and central England. In Ireland and the Hebrides it is above 60°, and at Blacksod P. it is as high as 67°. On the Continent the readings range from 70° and upwards in the south of France to a little below 50° in the west of Norway. The weather is fair or fine over Western Europe generally, but fog prevails on several parts of our own northern and northeastern coasts, and rain is falling in the west of Norway. The sea is slight or smooth generally, but rather rough at Dungeness.



# CHARTS 28<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to between 70° and 75° at many of our western stations, and to 79° at Fair Castle; at several places in the eastern, central and southern parts of England it did not reach 65°. On the eastern and southern parts of the United Kingdom the duration of bright sunshine was as a rule somewhat small, but at some of the Welsh stations it amounted to more than 14 hours, and at Loughlyn and Carlebury to more than 15 hours. Slight rain has fallen in the north of Scotland.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0

1

2

3

4

5

6

7

8

9

10

### II WESTERN CHANNEL AND BAY

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

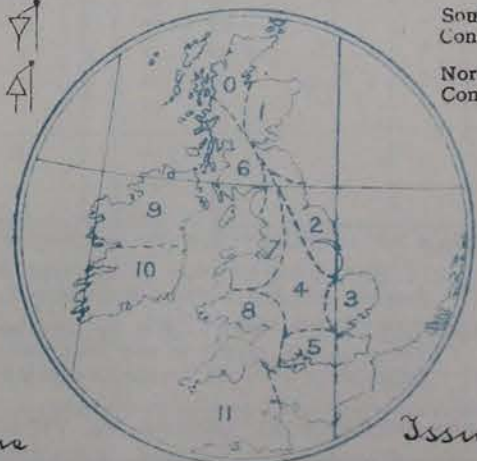
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



None

Issued.



# DAILY WEATHER REPORT.

Sunday, 28th June 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	74	59	*	Hrs. 4.6	Ins. -	Southsea, to 6 p.m....	67	55	* c	Hrs. 5.4	Ins. -
Stonehaven ... ..	*	*	*	*	-	+ Worthing, to 6 p.m.	67	55	* c	5.4	-
Dublin (City), to 4 p.m....	70	58	m, b	*	-	+ Brighton, to 6 p.m.	*	*	*	*	*
Rossall Beach, to 6 p.m....	73	55	c, b	*	-	+ Eastbourne, to 6 p.m. ...	*	*	*	*	*
Blackpool, to 9 p.m. ...	74	54	b, bc	12.4	-	Bexhill-on-Sea, to 9 p.m.	64	54	?	5.0	-
Southport, to 9 p.m. ...	75	55	o, b	9.7	-	+ Hastings ... ..	*	*	*	1.2	*
+ Rhyl, to 6 p.m. ... ..	*	*	*	13.0	-	+ Folkestone, to 6 p.m. ...	67	53	o, c, o	1.8	-
Colwyn Bay, to 6 p.m. ...	72	64	*	13.0	-	+ Ramsgate, to 6 p.m. ...	63	56	*	1.8	-
Llandudno, to 9 p.m. ...	72	59	b	14.7	-	Margate, to 6 p.m. ...	60	54	m, b, om	0.5	-
Bettws-y-Coed, to 6 p.m.	75	55	b	13.0	*	Lowestoft, to 6 p.m. ...	62	56	o, bc, o	1.3	-
Towyn, to 6 p.m. ... ..	72	63	b	15.6	-	Skegness to 6 p.m....	61	54	o	0.0	-
Aberystwyth, to 6 p.m. ...	73	65	*	13.0	-	Scarborough, to 9 p.m. ...	61	54	o	0.0	-
Plymouth, to 9 p.m. ...	71	59	c, b, bc	9.9	-	Harrogate, to 6 p.m. ...	68	54	o, bc, b	7.7	-
Torquay, to 6 p.m. ... ..	65	57	*	7.1	-	Darwen, to 9 p.m. ... ..	71	54	bc	8.3	-
Weymouth, to 6 p.m. ...	69	52	-	7.3	-	Manchester, to 9 p.m. ...	71	61	bc, b	8.3	-
+ Bournemouth, to 6 p.m.	71	55	o, b	10.3	-	Birmingham, to 9 p.m....	64	51	o	1.0	-
Buxton, to 6 p.m. ... ..	62	53	o, bc, o	0.4	-	+ Cheltenham, to 6 p.m. ....	*	*	*	1.6	*

† At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. ..... 27th June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. ..... 27th June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	66	56	c, r	-	Rome ... ..	84	63	bc, b	-
Aix-la-Chapelle ... ..	70	50	c, o	-	Naples ... ..	81	66	b, b	-
Copenhagen ... ..	70	57	b, b	-	Malta ... ..	78	68	b	-
Oxö (Christiansand) ... ..	70	59	b, b	-	Geneva ... ..	73	*	1 p.m.	Measured 7 a.m.
St. Petersburg ... ..	55	52	r, r	1.06	Berne ... ..	73	*	b	-
Vienna ... ..	77	63	c, c	-	Lucerne ... ..	77	*	b	-
Buda-Pesth ... ..	82	64	b, c	-	Coire ... ..	73	*	b	-
Hermanstadt ... ..	72	50	o, b	-	St. Gothard ... ..	54	*	b	-
Trieste ... ..	82	66	b, b	-	Lugano ... ..	81	*	b	-
Florence ... ..	87	62	b, b	-					

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.
- \* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turb. ance.
	Lat.	Long.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.	
	°	°	Ins.				°	°	°	

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

28th & 29th June 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3.34	11.56	8.18
Greenwich ... ..	3.34	11.56	8.18
Wick ... ..	3.47	12.3	8.19
Valencia ... ..	3.9	12.15	9.20
	3.10	12.15	9.20
	4.25	12.44	9.3
	4.25	12.44	9.3

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FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

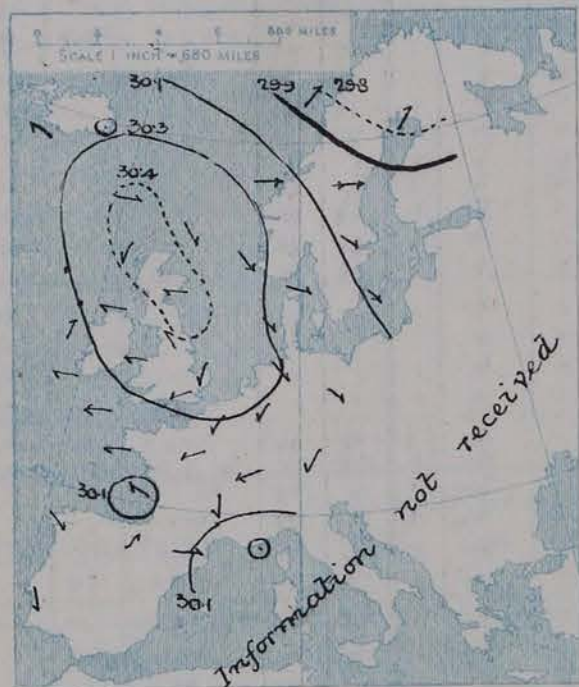
Monday,  
29th June, 1908.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun- shine	Rainfall		
At 3 1/2° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 3 1/2° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.									
SCANDINAVIA.	Haparanda...	Ins.	°			Ins.	Ins.	°	°	°					°	°		Hours.	Ins.		
	Hernösand...	29.80	58	NNW	4	29.99	+2.1	48	40	-5	N	6	b	x	68	48	x	x	-		
	Stockholm...	30.00	57	NW	4	30.03	+1.0	54	46	-10	N	8	b	x	70	50	x	x	-		
	Wisby...	30.02	58	ENE	2	30.04	-0.4	54	48	-7	N	6	o	x	73	50	x	x	0.12		
	Karlstad...	29.99	56	SW	1	30.02	-0.7	55	50	-1	N	4	bc	x	61	48	x	x	0.04		
	Färder (X'ania Fjord)	30.03	69	2	0	30.16	+0.3	57	48	-9	NNW	6	b	x	x	x	x	x	-		
	Bodö...	30.00	72	NNW	2	30.20	+0.5	58	50	-8	NNE	6	b	2	72	57	x	x	-		
ICELAND & FAEROE.	Christiansund	30.15	47	NNW	4	30.27	+4.3	44	40	-2	NNW	4	b	2	48	39	x	x	0.04		
	Skudesnaes	30.23	48	WNW	4	30.39	-1.2	49	46	0	N	4	bc	3	52	46	x	x	0.08		
		30.26	54	NNW	4	30.24	-1.0	54	51	-1	N	6	b	2	59	50	f, b	x	-		
	Reykjavik...	30.29	61	SE	2	30.23	-0.1	59	x	+8	SE	1	c	x	x	x	x	x	-		
BRITISH ISLANDS.	Blönduós...	30.29	61	SSW	1	30.26	-0.2	58	x	+7	S	2	o	x	x	x	x	x	-		
	Seydisfjord...	30.27	59	2	0	30.26	-0.3	47	x	-7	2	0	b	x	x	x	x	x	-		
	Thorshavn...	30.44	52	E	2	30.39	-0.2	51	x	+5	2	0	c	x	x	x	x	x	-		
	Sumburgh Head	30.39	53	2	0	30.39	+0.3	52	49	0	ENE	1	b	1	56	46	o, c, b	x	-		
	Stornoway...	30.34	61	NNE	5	30.27	-1.4	60	57	-1	NE	2	b	2	65	51	bc, b, by	14.8	-		
	Castlebay (Barra Id.)	30.28	70	ENE	2	30.24	-1.2	60	59	0	ESE	3	bm	3	71	60	bc	14.8	-		
	Malin Head	30.23	62	E	2	30.20	-1.2	62	60	+2	ESE	4	bm	1	65	58	bm	x	-		
	Blacksod Pt.	30.20	68	WNW	3	30.18	-1.0	64	62	-3	SW	1	bc	1	76	55	bm	x	-		
	Valencia...	30.19	63	WNW	1	30.16	-0.9	61	59	-2	SE	1	om	3	73	59	om, bm, o	6.9	-		
	Roche's Point	30.24	60	SE	3	30.17	-1.2	63	62	+5	E	1	b	1	65	53	om, bm	x	-		
	Birr Castle	30.20	77	ESE	2	30.20	-1.1	63	61	0	2	0	b	x	79	52	bc	12.5	-		
	Donaghadee	30.28	65	NNE	1	30.27	-1.1	58	55	-3	ENE	2	m	1	68	54	bc	x	-		
	Liverpool Obsy...	30.26	75	ESE	3	30.29	-0.7	59	56	+1	ESE	3	b	2	77	54	b, m	12.2	-		
	Holyhead...	30.24	62	N	2	30.21	+1.0	68	64	+1	E	1	b	1	70	57	b	x	-		
	Pembroke (St. Ann's Hd.)	30.21	68	NW	1	30.17	-1.2	62	58	+6	E	5	b	3	69	56	c, bc, b	11.1	-		
	Scilly (St. Mary's)	30.21	60	E	3	30.10	-1.2	60	57	+2	E	2	bc	2	63	56	o, b, bc	2.6	-		
	Jersey (St. Aubins)	30.15	67	E	4	30.14	-1.0	63	61	+3	E	4	bc	3	71	58	bc, bm, bm	8.0	-		
	Portland Bill	30.19	59	E	3	30.18	-1.0	61	57	+3	E	3	b	3	61	58	b	10.0	-		
	Dungeness...	30.23	61	NE	3	30.23	-0.8	57	56	+1	NE	5	o	5	63	53	bc, b	6.7	-		
	Dover...	30.26	56	NNE	4	30.25	-0.7	56	55	0	NNE	3	o	2	62	52	o, c, o	5.9	-		
	Wick...	30.38	56	SE	2	30.36	-0.5	52	50	-7	SE	2	o	2	68	48	-	x	-		
	Nairn...	30.36	60	ENE	2	30.32	-0.9	56	54	-1	E	1	f	1	63	53	m, f	3.9	-		
	Aberdeen...	30.38	57	ESE	1	30.37	-0.4	53	52	-5	E	1	o	0	61	51	o, bc, c, of	2.1	-		
	Leith...	30.34	56	NNE	2	30.32	-0.7	55	54	+1	NE	2	om	x	58	53	c, bc, b, m	x	-		
	North Shields	30.37	55	ESE	2	30.34	-0.7	54	54	+1	E	2	f	2	57	50	f, d, of	x	0.02		
	Spurn Head	30.35	53	NNE	3	30.31	-0.8	55	54	+2	N	4	m	1	58	50	pl, f	x	-		
Yarmouth...	30.33	56	NNE	3	30.29	-0.7	55	54	0	NNE	3	cm	3	59	52	bc, c, f	2.7	-			
Clacton-on-Sea	30.30	61	NE	4	30.26	-0.7	60	57	+4	NNE	3	bc	2	61	54	c, bc, of	7.5	-			
Nottingham	30.30	69	ENE	1	30.32	-0.6	57	55	+3	NE	1	o	x	75	51	b	7.0	-			
Bath...	30.22	78	NE	2	30.24	-0.8	63	58	+4	NE	1	b	x	78	56	-	9.4	-			
Oxford...	30.24	69	NE	2	30.28	-0.7	58	56	+3	NE	3	o	x	77	53	o, bc, b, o	x	-			
London (St. James's Park)	30.24	71	E	2	30.26	-0.8	60	57	+3	ENE	2	c	x	73	55	o, bc, b, o, c	8.9	-			
GERMANY, & C.	The Scaw (Skagen)	30.02	65	WNW	1	30.13	-0.4	64	52	+2	NE	7	b	2	77	59	x	x	-		
	Fanö...	30.13	55	NW	4	30.09	-0.18	64	60	+7	NW	4	b	x	66	54	x	x	-		
	Cuxhaven...	30.21	59	NW	4	30.12	-1.8	60	59	+1	NW	3	b	x	63	57	x	x	-		
	The Helder	30.28	57	N	3	30.25	-1.1	60	57	+4	N	3	b	1	64	55	x	x	-		
	Brussels...	x	x	x	x	30.23	-0.7	56	55	-1	NNE	3	o	x	77	55	x	x	-		
	Berlin...	30.10	73	NW	2	30.06	-1.6	59	57	-2	NW	4	o	x	81	57	x	x	-		
	Frankfurt...	30.16	67	NE	1	30.15	-1.1	67	59	+3	SE	1	b	x	77	54	x	x	-		
	Munich...	30.15	64	2	0	30.12	-0.9	65	59	+3	W	2	b	x	73	50	x	x	-		
FRANCE.	C. Gris Nez	30.24	54	ENE	4	30.20	-0.6	55	55	-2	ENE	4	f	3	64	55	x	x	-		
	La Heve	30.15	64	ENE	4	30.19	-0.5	63	61	+6	ENE	2	b	2	75	57	x	x	-		
	Brest...	30.16	77	E	2	30.12	-0.7	63	63	+5	NNW	1	bc	1	88	59	x	x	-		
	Lorient	30.08	70	N	3	?	?	64	63	+2	ESE	3	o	2	84	62	x	x	0.16		
	Rochefort	30.06	69	SSW	3	30.12	+0.3	66	64	0	SW	2	c	x	81	63	bc, c	x	-		
	Biarritz	30.17	66	W	3	30.16	-0.1	66	63	+2	WSW	1	o	2	79	61	x	x	-		
	Paris...	30.14	77	ENE	2	30.15	-0.8	67	61	+3	NE	2	b	x	81	59	x	x	-		
	Belfort...	30.04	73	ENE	4	30.07	-0.7	64	57	+4	ENE	4	m	x	75	54	x	x	-		
SPANISH PENIN.	Lyons...	30.02	80	N	1	30.07	-0.8	69	64	+2	ENE	1	b	x	84	62	x	x	-		
	Nice...	29.90	68	SW	1	30.06	+0.4	67	66	-4	2	0	o	0	77	66	x	x	-		
	Perpignan...	30.04	78	NW	3	30.08	+0.1	75	66	0	W	3	b	x	91	67	x	x	-		
	Sanguinaire	30.02	75	S	2	30.02	.	75	69	.	2	0	m	1	82	55	x	x	-		
SPANISH PENIN.	Corunna...	30.27	62	WNW	1	30.23	-0.2	61	59	-2	WNW	1	f	2	64	57	x	x	-		
	Lisbon...	30.17	65	NW	3	30.11	-0.6	67	60	0	NNW	3	bc	x	73	61	x	x	-		
	Azores (P. Delgada)...	30.20	67	SE	2	30.16	-0.3	68	65	0	SSE	3	b	x	73	66	x	x	-		
	" (Horta)...	30.17	68	2	0	30.14	0.0	71	67	+1	2	0	b	2	75	64	x	x	-		

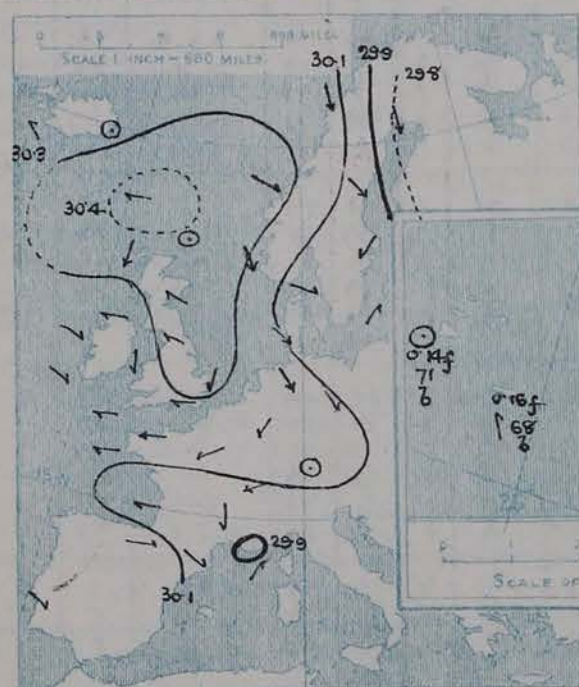


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

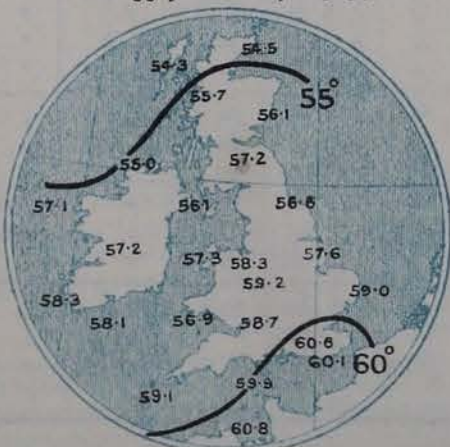
8 A.M. YESTERDAY.



6 P.M. YESTERDAY

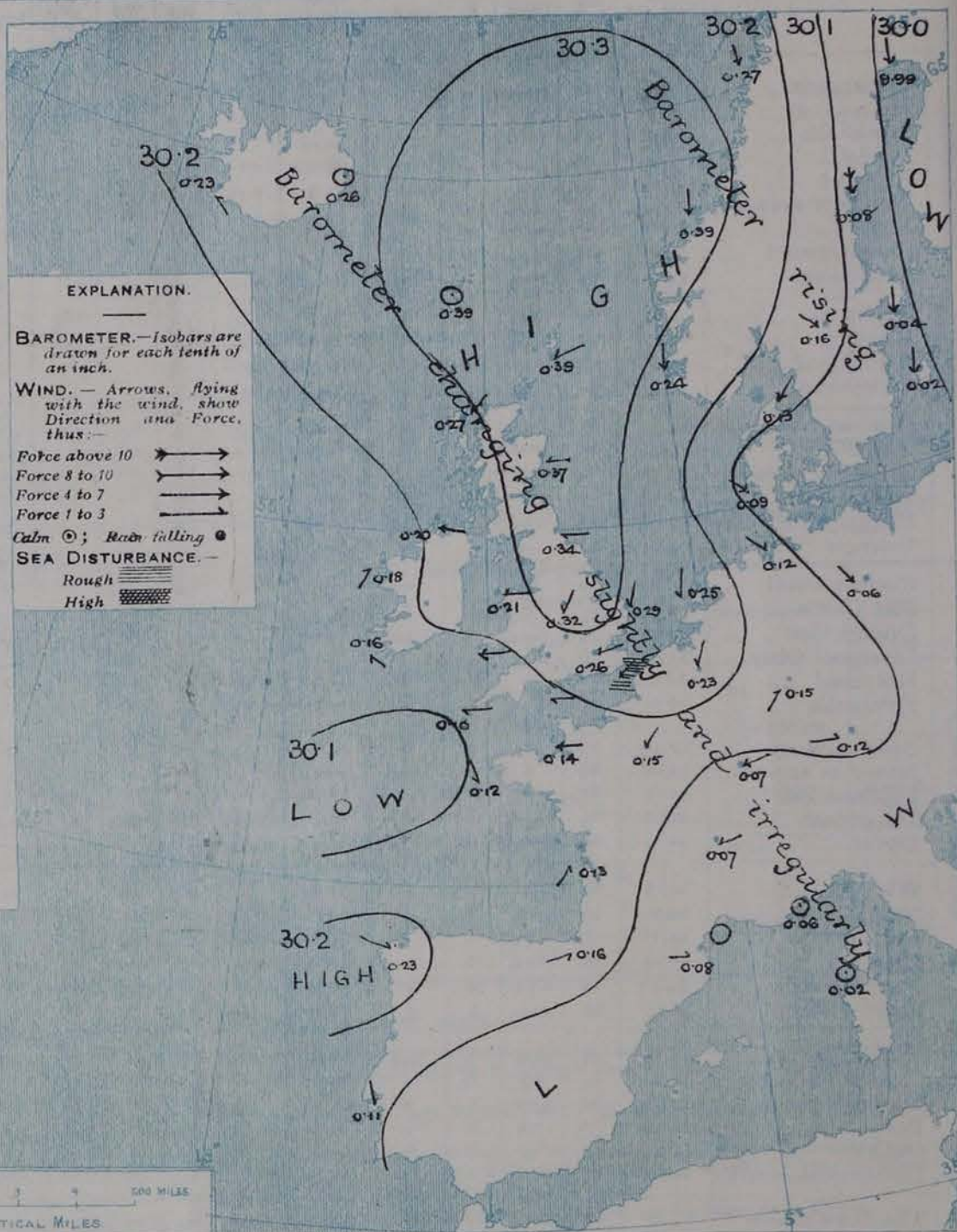


AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE — JULY.  
(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Monday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The high pressure system still covers the region under observation, its central space, with the barometer above 30.3 ins., extending from Norfolk northward to the Arctic sea. Pressure is below 30.0 ins. over Finland. There is hardly any gradient.

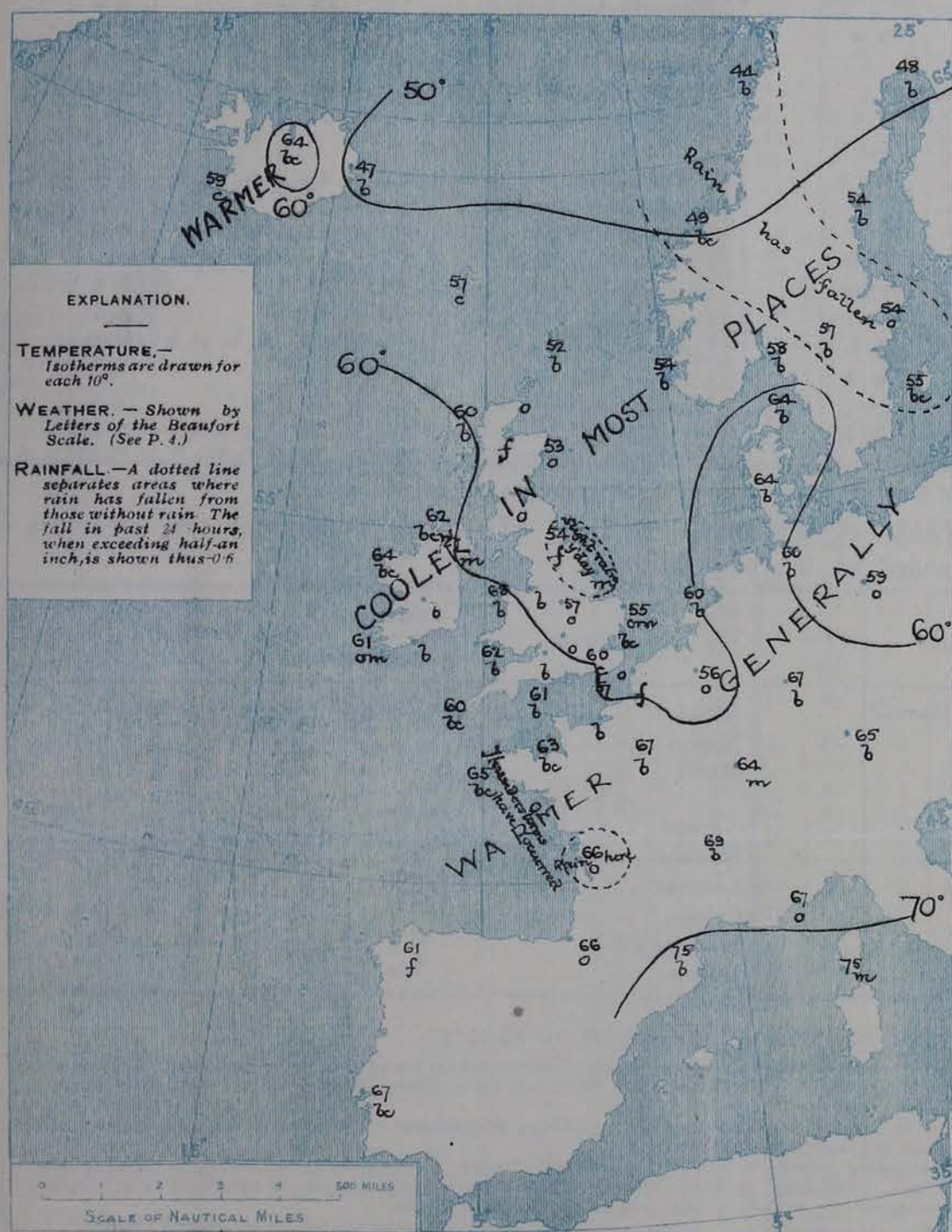
Light variable breezes from between North-East and South-East prevail over the British Isles; over France the direction is very variable; beyond the North Sea North-Westerly to Northerly winds are reported, blowing strongly in many places, a high wind at Hagen, a gale at Helsingfors; in Iceland calms and light Southerly air prevail.

Temperature has changed irregularly. At the home stations the readings range from 52° at Wick and Lumbrough Head to 68° at Holyhead, in Scandinavia from 44° at Bodö to 58° at Trondheim; over western Europe from 55° at Cape Gris Nez to 75° at Perpignan and Langunaise; in Iceland from 47° to 64°. Throughout the region under observation the weather is variable between overcast and cloudless, the atmosphere is misty to foggy at some of our coast stations, but no rain is falling anywhere. The sea is rather rough at Dungeo, slight to very smooth in all other localities.



# CHARTS 29<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature exceeded 70° in many parts of the Kingdom, and at Glenduro, Ballynagor, Lough and Aberystwyth 80° was registered. At Skegness, however, the maximum was only 55°, and at Lumburgh Head 56°. At some of the east coast stations the duration of bright sunshine was less than an hour, but in the west it was registered 14.8 hours, and Glenduro 15.5 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone is slowly withdrawing to the north-eastward, and the conditions over these Islands will gradually assume a South-Easterly type, but there are at present no definite indications of the approach of an important disturbance towards our coasts.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

- 0 } Light variable Easterly and South-
- 1 } Easterly breezes; cloudy to very fine, local coast mist or fog; warmer.
- 2 }
- 3 } Light North-Easterly breezes,
- 4 } veering South-Easterly later;
- 5 } cloudy to very fine and clear, local coast mist or fog; warmer.
- 6 }
- 7 }
- 8 } Light to moderate Easterly and
- 9 } South-Easterly breezes; generally fair to
- 10 } very fine, local coast mist or fog; warmer.

### II WESTERN CHANNEL AND BAY

Easterly to Southerly breezes, light to moderate; sea slight to smooth, fine on Channel, less settled on Bay later with thunderstorms and some fog; warmer.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

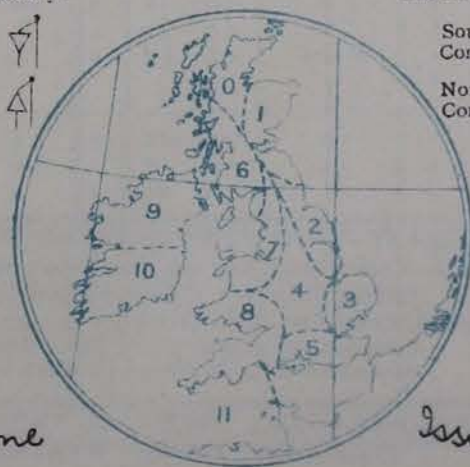
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.



# DAILY WEATHER REPORT.

29<sup>th</sup> June, 1908.

## TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	°	°		Hrs.	Ins.	Southsea, to 6 p.m....	76	58		Hrs.	Ins.
Stonehaven ... ..				2.0	-	+ Worthing, to 6 p.m.	73	57	c. b.	12.0	-
Dublin (City), to 3 p.m....	66	55	b. m. b.		-	+ Brighton, to 6 p.m.	74	56		11.0	-
Rossall Beach, to 6 p.m....	76	53	b. b. m.		-	+ Eastbourne, to 6 p.m.	68	55		9.4	-
Blackpool, to 9 p.m. ...	77	51		11.1	-	Bexhill-on-Sea, to 9 p.m.	69	55	?	9.5	-
Southport, to 9 p.m. ...	77	50	b	10.2	-	+ Hastings ... ..				9.8	-
+ Rhyl, to 6 p.m. ... ..	77	?		14.7	-	+ Folkestone, to 6 p.m.	62	54	o. b. c. b.	8.6	-
Colwyn Bay, to 6 p.m. ...					-	+ Ramsgate, to 6 p.m.	64	58		1.1	-
Llandudno, to 9 p.m. ...	80	56	b	15.5	-	Margate, to 6 p.m. ...	60	54	b. o. m. o.	0.9	-
Bettws-y-Coed, to 6 p.m.	80	50	b	13.0	*	Lowestoft, to 6 p.m. ...	57	51	o. c. o. f. o.	0.6	-
Towyn, to 6 p.m. ... ..	80	55	b	13.8	-	Skegness to 6 p.m. ...	55	51		0.5	-
Aberystwyth, to 6 p.m. ...	80	?		14.0	-	Scarborough, to 9 p.m. ...	59	50		0.2	-
Plymouth, to 9 p.m. ...	70	58	o. b. c. o.	9.2	-	Harrogate, to 6 p.m. ...	73	53	b. b. c. o. b.	6.9	-
Torquay, to 6 p.m. ... ..	64	58		6.3	-	Darwen, to 9 p.m. ...					-
+ Weymouth, to 6 p.m. ...	66	58		10.0	-	Manchester, to 9 p.m. ...	79	65	b	13.5	-
Bournemouth, to 6 p.m.	72	56		9.3	-	Birmingham, to 9 p.m....	74	52	o. c. b.	9.5	-
Cheltenham to 6 p.m.					*	Doncaster to 6 p.m.	70	52	o. o. b. c. b.	9.0	-

+ At this station the amount of Bright Sunshine given is for the whole day, ending with sunset.

## TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 28 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 28 <sup>th</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	Observations not received.				Rome ... ..	Observations not received.			
Aix-la-Chapelle ... ..					Naples ... ..				
Copenhagen ... ..					Malta ... ..				
Oxö (Christiansand) ... ..					Geneva ... ..	27 <sup>th</sup> June 1908. 1 p.m.		1 p.m.	Measured 7 a.m.
St. Petersburg... ..					Berne ... ..	73	*	6	-
Vienna ... ..					Lucerne ... ..	77	*	6	-
Buda-Pesth ... ..					Coire... ..	79	*	6	-
Hermanstadt ... ..					St. Gothard ... ..	77	*	6	-
Trieste ... ..					Lugano ... ..	57	*	6	-
Florence ... ..						84	*	6	-

### NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.
- (b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.
- (c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloom; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

\* AN ASTERISK is inserted in all places for which information is not usually received. † Reports received too late for insertion in Charts.

### WIRELESS TELEGRAMS FROM SHIPS OF H.M. NAVY.

Received during the 24 hours ended at 9.30 a.m. to-day.

### TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY AND TO-MORROW.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis. turb- ance.	29 <sup>th</sup> & 30 <sup>th</sup> June, 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
	Lat.	Long.		Direc.	Force.		Air.		Sea.					
							Dry Bulb.	Wet Bulb.						
	°	°	Ins.				°	°	°					
											Yarmouth ... ..	3. 34 3. 35	11. 56 11. 56	8. 18 8. 17
											Greenwich ... ..	3. 47 3. 48	12. 3 12. 3	8. 19 8. 18
											Wick ... ..	3. 10 3. 10	12. 15 12. 15	9. 20 9. 19
											Valencia ... ..	4. 25 4. 26	12. 44 12. 44	9. 3 9. 2

TERMS OF SUBSCRIPTION for the Daily Weather Report forwarded by Book Post, £1 per annum, payable quarterly in advance.

Single Copies (price 1d) may be obtained after 3 p.m. on the day of issue, at the Meteorological Office, and at the Bookstalls of the following terminus Railway Stations:—Victoria, Charing Cross, King's Cross, St. Pancras, Euston.

FORECASTS OF WEATHER for one day in advance are drawn up at 11 a.m., and between 7 and 8 p.m. The latest forecast can be had by Reply Telegram, on paying at any Post Office in the United Kingdom Sixpence in addition to the cost of the enquiry and reply Telegram. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application.

METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (Director).



# DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday.  
30th June 1908

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine	Rainfall
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.10	47	N	2	c	30.13	+1.4	48	41	0	N	6	b	x		70	45	x	x	-
	Hernösand...	30.16	49	Z	0	c	30.27	+1.9	52	44	-2	NNW	4	b	x		55	48	x	x	-
	Stockholm...	30.15	52	NNW	4	o	30.18	+1.4	53	44	-1	NNW	4	bc	x		59	52	x	x	-
	Wisby...	30.13	50	NE	4	c	30.17	+1.5	52	49	-3	NE	4	bc	x		61	46	x	x	-
	Karlstad...	30.19	61	NNW	2	b	30.28	+1.2	53	46	-4	NE	4	b	x		x	x	x	x	-
	Færder (X'ania Fjord)	30.20	67	Z	0	b	30.30	+1.0	55	48	-3	NNE	3	b	2		68	54	x	x	-
	Bodö...	30.35	46	NNW	2	b	30.29	+0.2	46	42	+2	NE	1	b	1		46	36	x	x	-
	Christiansund...	30.39	48	Z	0	bc	30.38	-0.1	50	46	+1	Z	0	c	2		50	45	x	x	-
	Skudesnaes...	30.23	54	N	6	b	30.27	+0.3	58	54	+4	NNW	2	b	1		58	46	b	x	-
ICELAND & FAEROE.	Reykjavik...	30.23	61	Z	0	r	30.18	-0.5	53	x	-6	SW	1	c	x		x	x	x	x	-
	Blönduós...	30.21	61	NE	1	bc	30.24	-0.2	55	x	-3	Z	0	bc	x		x	x	x	x	-
	Seydisfjord...	30.25	63	Z	0	bc	30.23	-0.3	54	x	+7	Z	0	bc	x		x	x	x	x	-
	Thorshavn...	30.39	60	S	3	bc	30.37	-0.2	52	x	-5	Z	0	bc	x		x	x	x	x	-
BRITISH ISLANDS.	Sumburgh Head...	30.35	50	ENE	2	b	30.37	-0.2	56	49	+4	ENE	1	b	1		56	45	b	x	-
	Stornoway...	30.24	64	ENE	2	bc	30.26	-0.1	61	59	+1	E	2	o	1		68	54	bc, bc, bc	10.3	-
	Castlebay (Barra Id.)	30.21	68	SW	1	bm	30.24	0.0	63	60	0	SE	2	cm	2		69	61	b, bc, c, of	15.3	-
	Malin Head...	30.15	67	E	3	bm	30.21	+0.1	61	59	-1	SE	2	bc	2		68	55	bc	x	-
	Blacksod Pt. ...	30.14	65	NNW	3	bc	30.17	-0.1	63	62	-1	SW	2	c	2		71	57	bc	x	-
	Valencia...	30.13	62	Z	0	cm	30.17	+0.1	60	59	-1	Z	0	om	3		68	59	cm, o	5.0	-
	Roche's Point...	30.16	62	ESE	2	og	30.18	+0.1	63	61	-2	SE	2	c	2		67	55	bc, c, bc	x	-
	Birr Castle...	30.14	74	NNE	3	bc	30.18	-0.2	66	63	+3	SSE	2	b	x		79	54	bc	12.5	-
	Donaghadee...	30.22	64	ENE	1	m	30.27	0.0	57	54	-1	ENE	3	bc	2		65	54	bc, bc	x	-
	Liverpool Obsy...	30.22	72	E	3	b	30.27	-0.2	60	53	+1	E	2	b	2		76	52	b, m	11.4	-
	Holyhead...	30.19	71	NW	1	bc	30.21	0.0	67	60	-1	E	2	bc	1		75	56	b, bc	x	-
	Pembroke (St. Ann's Hd.)	30.13	69	ESE	3	b	30.17	0.0	61	57	-1	ESE	5	bc	3		71	57	bc	11.7	-
	Scilly (St. Mary's)	30.09	60	E	4	c	30.14	+0.4	59	57	-1	E	5	o	2		64	57	cf. c, bc, o	0.9	-
	Jersey (St. Aubins)	30.10	70	ENE	3	bm	30.14	0.0	61	59	-2	ENE	2	c	2		74	59	bc, bc, bc, og	10.5	0.12
	Portland Bill...	30.16	60	ESE	3	b	30.16	-0.2	59	55	-2	ENE	5	c	4		63	55	b, c	14.8	-
	Dungeness...	30.16	59	ENE	6	bc	30.20	-0.3	60	57	+3	NE	5	bc	4		62	56	c, bc	10.0	-
	Dover...	30.19	56	NNE	3	o	30.22	-0.3	60	56	+4	NE	3	c	2		62	52	o, c	6.7	-
	Wick...	30.32	53	SE	3	bc	30.33	-0.3	55	52	+3	SE	2	b	1		58	50	-	x	-
	Nairn...	30.29	57	E	1	f	30.31	-0.1	56	54	0	Z	0	f	1		61	50	m, f	4.4	-
	Aberdeen...	30.35	54	ESE	1	bc	30.35	-0.2	60	56	+7	ESE	1	b	0		60	46	om, o, c, bc, b	2.1	-
	Leith...	30.30	54	NE	3	o	30.33	+0.1	56	53	+1	ENE	2	b	x		59	50	o, c, om	x	-
	North Shields...	30.33	55	ENE	3	o	30.34	0.0	57	55	+3	N	3	c	3		58	49	f, o	x	-
	Spurn Head...	30.29	57	NNE	3	b	30.30	-0.1	57	54	+2	NE	3	o	2		58	52	f, b, or	x	-
	Yarmouth...	30.25	58	NNE	3	bc	30.26	-0.3	61	57	+6	NE	4	bc	4		62	53	bc	8.7	-
	Clacton-on-Sea...	30.23	60	NE	4	b	30.24	-0.2	60	57	0	NE	3	c	2		63	54	bc, b, bc	11.2	-
	Nottingham...	30.26	68	NE	2	b	30.29	-0.3	57	54	0	ENE	2	c	x		75	51	b	8.0	-
	Bath...	30.15	77	NE	3	b	30.22	-0.2	62	56	-1	NE	2	bc	x		80	51	-	12.3	-
	Oxford...	30.22	65	NE	4	b	30.26	-0.2	59	54	+1	NE	2	b	x		76	61	b	x	-
	London (St. James's Park)	30.18	67	E	3	b	30.24	-0.2	59	55	-1	ENE	2	bc	x		75	54	bc, b	11.8	-
GERMANY, &c.	The Scaw (Skagen)	30.21	61	NW	1	b	30.27	+1.4	62	56	-2	E	3	c	1		68	55	x	x	-
	Fanö...	30.23	58	N	1	b	30.28	+1.9	64	57	0	NNE	1	b	x		77	50	x	x	-
	Cuxhaven...	30.13	66	NW	3	b	30.26	+1.4	62	60	+2	NE	1	b	x		68	59	x	x	-
	The Helder...	30.23	59	N	3	b	30.25	0.0	65	58	+5	E	2	b	1		66	57	x	x	-
	Brussels...	x	x	x	x	x	30.21	-0.2	56	56	0	NE	1	f	x		77	53	x	x	-
	Berlin...	30.03	74	NW	2	bc	30.19	+1.3	63	57	+4	NE	3	bc	x		82	59	x	x	-
	Frankfurt...	30.10	71	NE	2	b	30.16	+0.1	67	60	0	NE	3	b	x		82	59	x	x	-
	Munich...	30.15	68	Z	0	b	30.13	+0.1	69	62	+4	W	2	b	x		77	57	x	x	-
FRANCE.	C. Gris Nez...	30.14	56	ENE	4	o	30.18	-0.2	59	57	+4	E	4	c	3		63	54	x	x	-
	La Heve...	30.15	66	ENE	4	bc	30.15	-0.2	61	57	-2	ENE	1	m	0		75	54	x	x	-
	Brest...	30.12	71	SE	1	b	30.15	+0.3	63	61	-2	SE	1	m	0		81	61	x	x	-
	Lorient...	?	68	N	1	o	?	?	64	62	0	E	1	f	0		73	63	x	x	-
	Rochefort...	30.13	71	NNW	3	b	30.16	+0.3	66	65	0	Z	0	c	x		79	54	bc, b	x	-
	Biarritz...																				-
	Paris...	30.10	76	NE	3	b	30.13	-0.2	67	63	0	NE	2	b	x		82	59	x	x	-
	Belfort...	30.00	77	ENE	4	m	30.12	+0.5	65	63	+1	ENE	4	m	x		81	56	x	x	-
	Lyons...	30.06	77	NE	1	o	30.13	+0.6	70	65	+1	Z	0	b	x		86	63	x	x	-
	Nice...	30.07	70	Z	0	c	30.12	+0.6	72	68	+5	Z	0	c	0		81	64	x	x	-
SPANISH PENIN.	Perpignan...	30.06	74	Z	0	o	30.12	+0.4	74	67	-1	Z	0	b	x		86	74	x	x	-
	Sanguinaire...	30.02	76	W	2	b	30.05	+0.3	74	68	-1	Z	0	bc	2		81	63	x	x	-
	Corunna...																				-
	Lisbon...																				-
	Azores (P. Delgada)...																				-
	(Horta)...	30.13	68	W	1	b	30.12	-0.2	70	67	-1	SSW	3	o	2		75	66	x	x	-

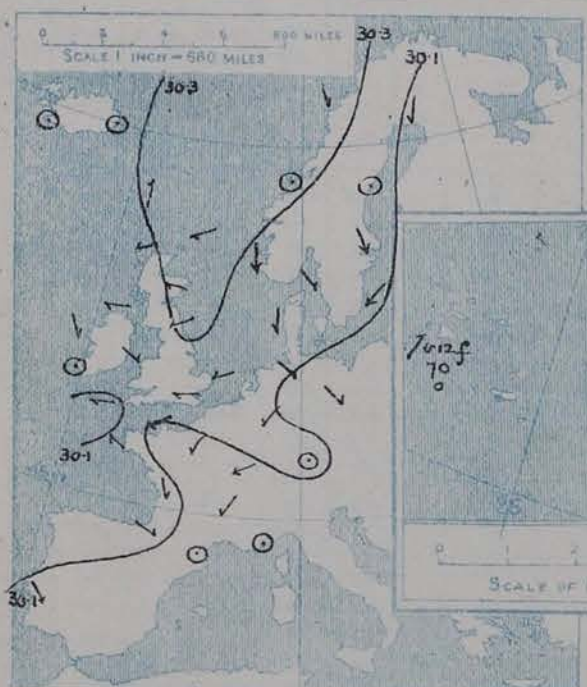


SUPPLEMENTARY CHARTS  
OF  
BAROMETER AND WIND  
FOR 8 A.M. AND 6 P.M. YESTERDAY

8 A.M. YESTERDAY.

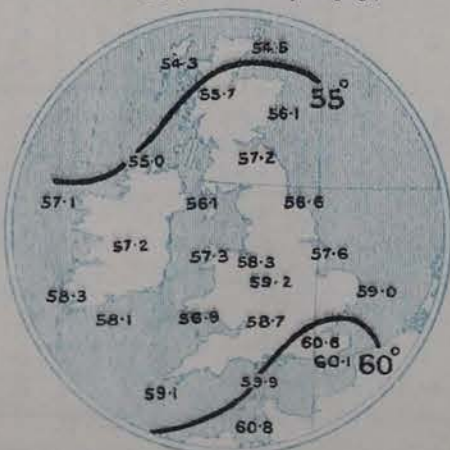


6 P.M. YESTERDAY



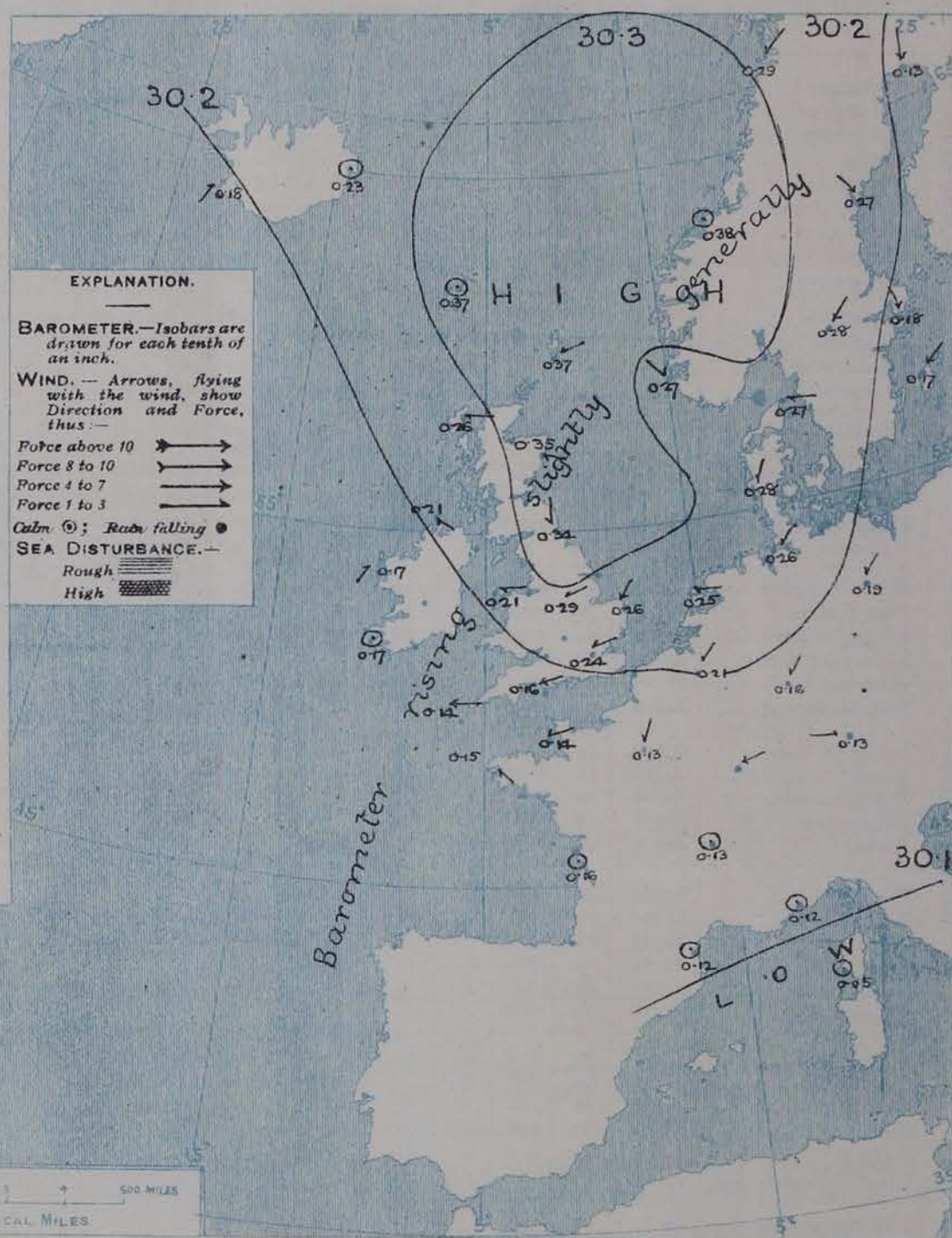
AVERAGES OF TEMPERATURE AT 8 A.M.  
FOR THE TWO MONTHLY PERIOD.  
JUNE - JULY.

(Derived chiefly from Observations extending over  
the 35 years—1871-1905.)



Tuesday, WEATHER

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The high pressure system covers the whole of the region under observation, its central space with the barometer above 30.3 ins. extending from Lincolnshire northward to the Arctic Sea. The lowest pressure, 30.05 ins., is in Corsica. There is hardly any gradient.

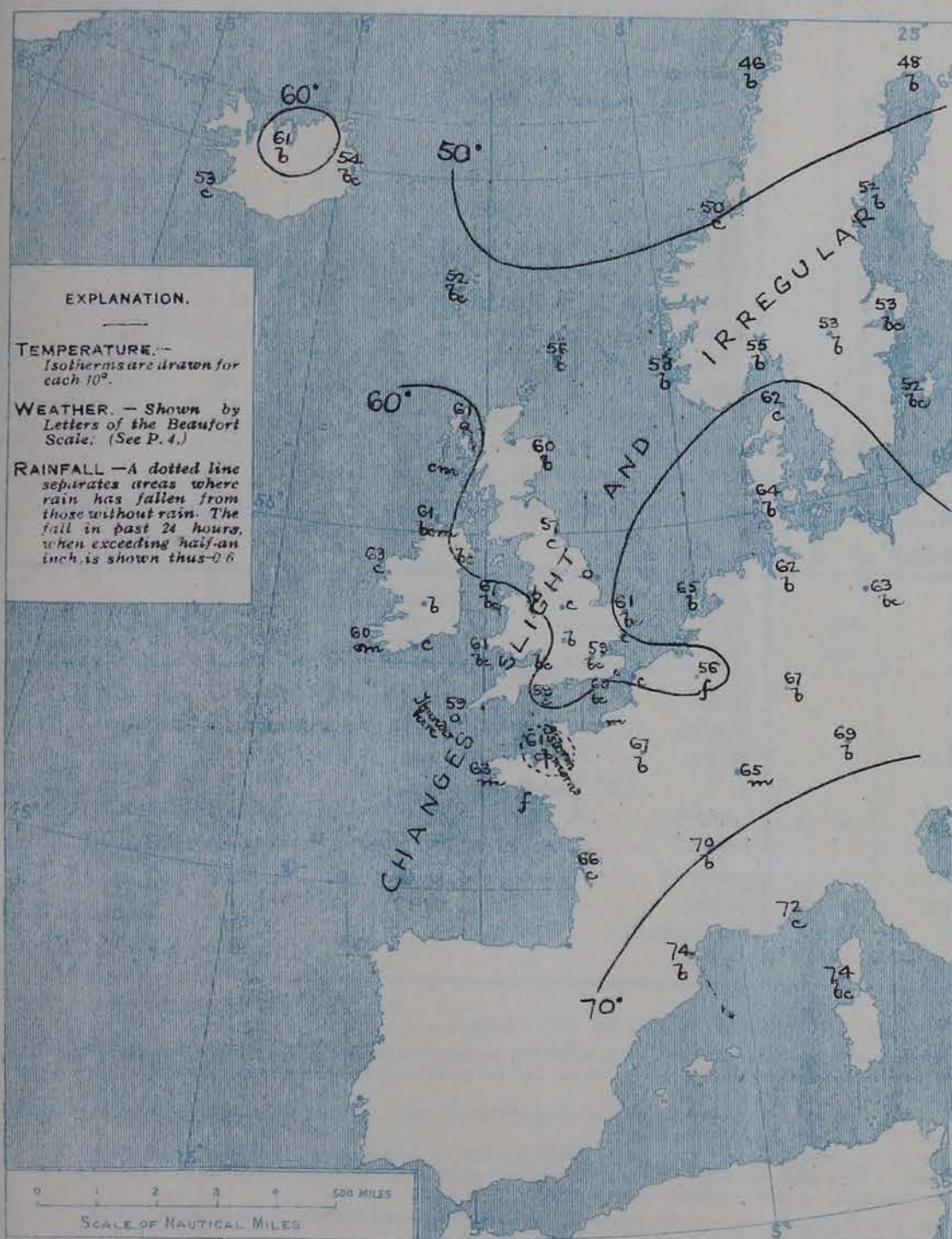
Calm and light variable anticyclonic breezes prevail at home and abroad, but locally on our own southern coasts a fresh Easterly breeze is felt, and at St. Peter's a strong Northerly wind. The temperature changes are slight and irregular. At the home stations the values range from 55° at Wick to 67° at Holyhead; in Scandinavia from 46° at Bodö to 58° at Skudsmo; in the western portion of Europe from 59° at Cape Breton to 74° at Perpignan and Narbonne; in Ireland from 53° to 61°. Fair to very fine clear weather prevails throughout our area, but showers are reported at Jersey, and locally on the coast the atmosphere is misty or foggy. The sea is moderate off Portland Bill, Dungeness and Yarmouth, slight to smooth on all other coasts.



# CHARTS

30<sup>th</sup> June, 1908.

## 2. TEMPERATURE AND WEATHER AT 8 A.M. TO-DAY.



### NOTES ON YESTERDAY'S WEATHER

During yesterday temperature passed above 70° in many parts of these Islands, to 79° at Birr Castle, and to 80° at Bath, Alresford, and Lymington. A thunderstorm passed over Jersey this morning and thunder was heard at Seilly. Scarborough, Stonehaven and Strathpeffer registered no bright sunshine, but the majority of stations had more than 10 hours, Bournemouth 15 hours, Norwich 15.2 hours, Bama 15.3 hours, and Brighton 15.5 hours.

### GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone shows a disposition to increase in intensity again, there are still no indications of the proximity of any important disturbance, and the weather over these Islands is, therefore, likely to maintain its fine character.

## FORECASTS

For the 24 hours commencing at NOON TO-DAY.

For the positions of the DISTRICTS indicated by the numbers 0-11—see map at foot.

0 } Light variable Ely. breezes;  
fine generally, local coast  
mist or fog; warm.

2 }  
3 } N.Ely (Nly. to Ely) breezes,  
moderate locally on coast;  
cloudy to very fine and  
dry; warm.

6 } Same as Nos. 0 and 1.

8 } Ely. to S.Ely. breezes, light to  
moderate; generally cloudy to  
to very fine and dry, local  
coast mist or fog; warm.

### II WESTERN CHANNEL AND BAY

Ely. to S.Ely. breezes, fresh to light; sea slight to smooth; generally cloudy to very fine, some mist or fog banks; warm.

### FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

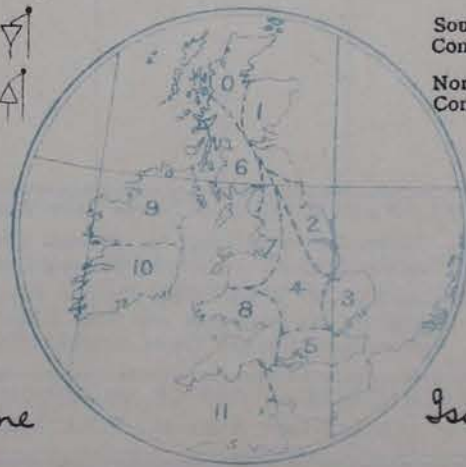
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

Issued.



30<sup>th</sup> June, 1908.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Strathpeffer ... ..	61	53	*	Hrs.	Ins.	Southsea, to 6 p.m....	76	56	*	Hrs.	Ins.
Stonehaven ... ..	*	*	*	0.0	-	+ Worthing, to 6 p.m.	74	55	b	15.2	-
Dublin (City), to 4 p.m....	71	57	b	*	-	+ Brighton, to 6 p.m.	77	54	*	15.5	-
Rossall Beach, to 6 p.m....	75	53	bc, b	*	-	+ Eastbourne, to 6 p.m. ...	64	54	*	13.2	-
Blackpool, to 9 p.m. ...	76	53	bc, c	12.5	-	Bexhill-on-Sea, to 9 p.m.					
Southport, to 9 p.m. ...	77	51	bc, b	10.0	-	+ Hastings ... ..				12.8	*
+ Rhyl, to 6 p.m. ... ..	77	54	*	12.7	-	+ Folkestone, to 6 p.m. ...	63	52	bc, b, bc	11.2	-
Colwyn Bay, to 6 p.m. ...	77	?	*	12.6	-	+ Ramsgate, to 6 p.m. ...	62	56	*	2.6	-
Llandudno, to 9 p.m. ...	78	58	b	13.7	-	Margate, to 6 p.m. ... ..	59	52	a, b, o	1.0	-
Bettws-y-Coed, to 6 p.m.						Lowestoft, to 6 p.m. ... ..	57	52	a, c, o	5.1	-
Towyn, to 6 p.m. ... ..	80	61	b	13.6	-	Skegness to 6 p.m....	59	55	c, bc	5.1	-
Aberystwyth, to 6 p.m. ...	80	?	*	13.0	-	Scarborough, to 9 p.m. ...	61	50	c, f	0.0	-
Plymouth, to 9 p.m. ...	73	59	bc	12.8	-	+ Harrogate, to 6 p.m. ...	73	51	m, bc, a, b	4.4	-
Torquay, to 6 p.m. ...	67	56	*	10.2	-	Darwen, to 9 p.m. ... ..	74	51	bcv	10.2	-
+ Weymouth, to 6 p.m. ...	70	57	b	14.8	-	Manchester, to 9 p.m. ...	77	54	b	11.2	-
+ Bournemouth, to 6 p.m.	74	55	-	15.0	-	Birmingham, to 9 p.m....	73	52	c, bc, b	8.7	-
+ Bournemouth	*	*	*	13.6	-	Birmingham to 6 p.m.	70	56		8.5	-

TEMPERATURE, WEATHER, and RAINFALL at additional FOREIGN STATIONS, mainly for the 24 hours ended at 8 a.m. yesterday.

STATIONS. 22 <sup>49</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 22 <sup>49</sup> June 1908.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
Flushing ... ..	68	55	b. o	-	Rome ... ..	87	66	r. b	0.04.
Aix-la-Chapelle ... ..	75	55	b. f	-	Naples ... ..	80	68	o. b	-
Copenhagen ... ..	75	61	bc. bc	-	Malta ... ..	80	68	b	-
Oxö (Christiansand) ...	73	61	b. b	-	Geneva ... ..	1 p.m. Observations not received.		1 p.m.	Measured
St. Petersburg... ..	64	54	o. r	0.12	Berne ... ..				7 a.m.
Vienna ... ..	72	61	b. b	-	Lucerne ... ..				
Buda-Pesth ... ..	75	55	b. bc	-	Coire... ..				
Hermanstadt ... ..	70	48	o. bc	0.16	St. Gothard ... ..				
Trieste ... ..	90	70	b. c	-	Lugano ... ..				
Florence ... ..	87	62	b. b	-					

(a) At the British and Irish Stations the readings of the barometer are not corrected for the difference in Gravity between the position of the Station and Latitude 45°. The approximate correction is:—For stations North of Malin Head and North Shields + '03 in., but for Sumburgh Head + '04 in.; for stations south of Malin Head and North Shields + '02 in., but for Scilly and Jersey + '01 in.

(b) The Sunshine for London given in the table is recorded on the Tower of the Wesleyan Training College, Westminster. The Sunshine entered to Dungeness is recorded at Littlestone-on-Sea; that entered to Portland Bill is recorded at Weymouth.

(c) The information relating to weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

Received during the 24 hours ended at 9.30 a.m. to-day.

Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat.	Long.		Direc.	Force.		Air.		Sea.	
							Dry Bulb.	Wet Bulb.		
	°	°	Ins.				°	°	°	

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE,  
NOON, AND SUNSET, FOR STATIONS IN THE  
UNITED KINGDOM, TO-DAY AND TO-MORROW.

30 <sup>th</sup> June & 1 <sup>st</sup> July 1908.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ... ..	3. 35 3. 35	11. 56 11. 56	8. 17 8. 17
Greenwich ... ..	3. 48 3. 48	12. 3 12. 3	8. 18 8. 18
Wick ... ..	3. 10 3. 11	12. 15 12. 15	9. 19 9. 19
Valencia ... ..	4. 26 4. 26	12. 44 12. 44	9. 2 9. 2

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METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W.  
(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

W. N. SHAW, (*Director*).



# ADDITIONS AND CORRECTIONS TO THE

## 1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall.	
		At 32° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).		At 32° Fahr. and M.S.L.	Change since Yester day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).			Max.	Min.				
		Ins.	°				Ins.	Ins.	°	°	°										
1 <sup>st</sup>	Corunna.	29.90	63	S	3	r	29.94	+0.03	59	56	-2	E	3	0	3	68	54	-	-	0.16	
"	P. Delgada.	30.16	61	NW	1	b	30.09	-0.03	61	56	-1	WNW	4	0	4	66	57	-	-	-	
2 <sup>nd</sup>	Corunna.	29.85	66	S	3	0	29.88	-0.06	59	57	0	SSW	3	0	2	70	54	-	-	0.08	
7 <sup>th</sup>	Fanô.	29.81	50	WNW	6	c	29.81	+0.19	50	-	0	S	4	c	-	59	46	-	-	0.08	
9 <sup>th</sup>	Frankfurt.	30.15	60	NW	2	0	30.17	+0.00	58	-	+5	NW	2	c	-	66	53	-	-	-	
11 <sup>th</sup>	C. Gr's No3.	30.27	57	SW	3	c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12 <sup>th</sup>	P. Delgada.	30.34	63	NNE	3	0	30.31	+0.01	64	59	+2	NNE	3	0	3	66	59	-	-	-	
18 <sup>th</sup>	Brussels.	-	-	-	-	-	30.01	+0.32	57	54	-9	SW	1	0	-	77	54	-	-	-	
"	Corunna.	29.96	57	W	1	0	30.02	+0.04	56	52	+1	WNW	1	0	5	63	50	-	-	-	
20 <sup>th</sup>	Biarritz.	29.67	57	SW	9	r	29.95	+0.17	55	55	-5	WSW	7	0	8	63	54	-	-	0.55	
23 <sup>rd</sup>	Corunna.	30.26	62	NNW	1	b	30.22	-0.03	59	57	-2	NNW	1	f	2	64	54	-	-	-	
26 <sup>th</sup>	Corunna.	30.01	68	NNE	1	b	30.06	-0.04	66	61	+2	NNE	1	f	3	73	59	-	-	-	
30 <sup>th</sup>	Biarritz.	30.12	69	NW	3	c	30.15	-0.01	66	-	0	WSW	1	21r	0	72	61	-	-	-	
"	Corunna.	30.16	61	WNW	1	f	30.17	-0.06	63	61	+2	NNW	1	0	2	66	59	-	-	-	
"	Lisbon.	30.12	64	NNW	5	c	30.10	-0.01	67	61	0	NNE	4	2c	-	73	61	-	-	-	
"	P. Delgada.	30.17	68	SSW	1	b	30.13	-0.03	68	66	0	SSW	4	c	4	75	63	-	-	-	



## 2. CORRECTIONS.

[illegible]