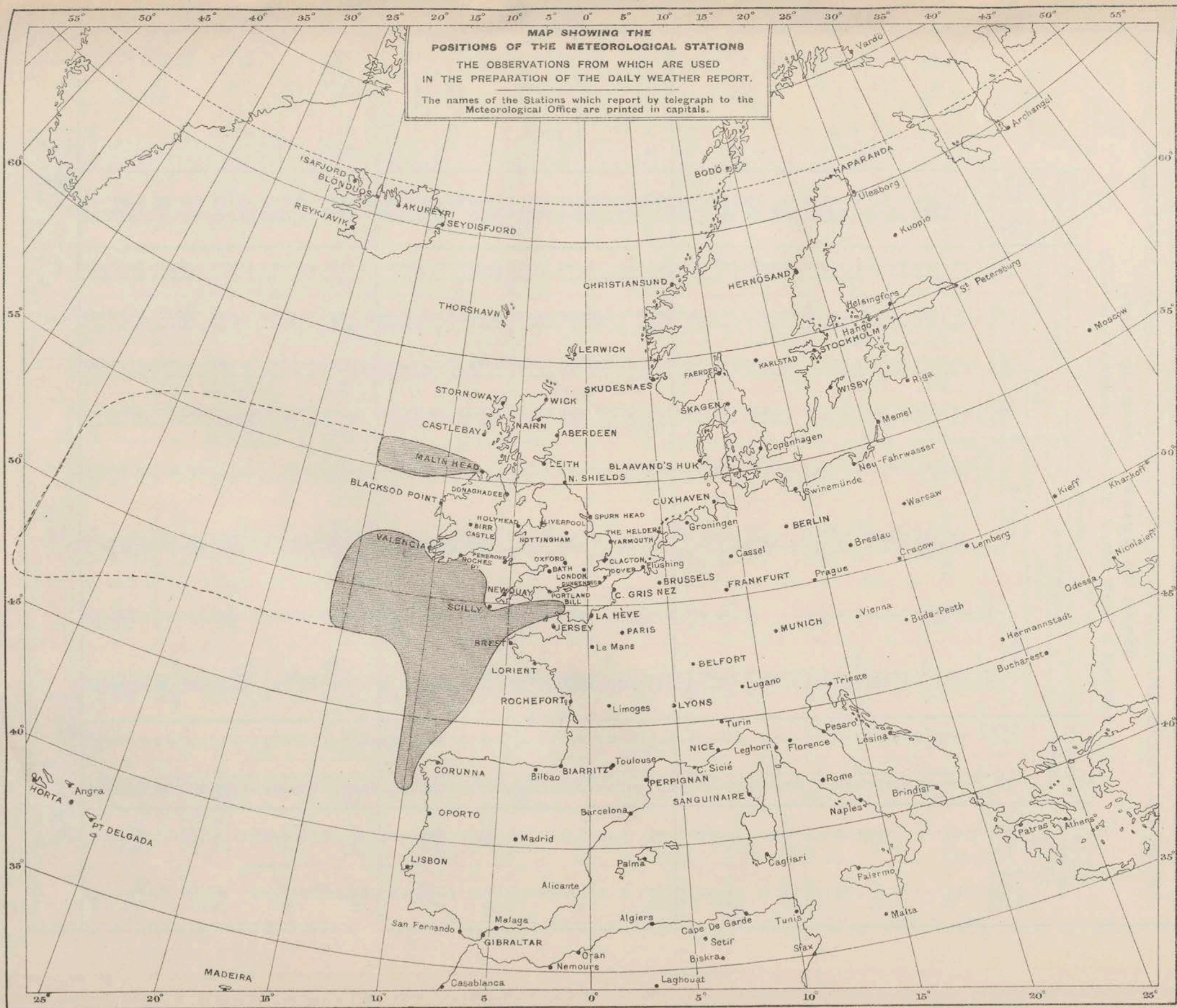


METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE 1911.

DAILY WEATHER REPORT, JANUARY-JUNE 1911.



NOTE:—The shaded portions of the Atlantic and Bay of Biscay indicate the areas from which wireless reports were received within 2 hours of the time at which the observations were made. The pecked lines indicate the limits of the areas from which they were received within 24 hours.

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 April 1st.)

STATIONS.	PRESSURE. 1906-1910. 7 a.m. Observations (reduced to M.S. Level and to Lat. 45°).	AIR TEMPERATURE.								RAINFALL. 1876-1910. Days with Rain. Total Fall.		BRIGHT SUNSHINE. 1881-1910. Average Duration. Per Centage of Possible Duration.	
		Means of				Absolute Extremes.							
		1906-1910.		1876-1910.		1876-1910.							
		Dry Bulb 7 a.m.	Wet Bulb 7 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
JANUARY.													
Sumburgh Head.....	In. 29.686	39.1	37.6	42.5	35.4	52	1898	16	1910	27	3.94	—	—
Stornoway.....	29.771	40.3	39.2	43.5	34.5	55	1890	11	1881	25	5.06	28	13
Castlebay (Barra Isd.)..	[29.812]++	[43.2]++	[41.4]++	[46.0]++	[38.7]++	[52]++	[1908, 09, 10]++	[28]++	[1910]++	[27]++	[3.39]++	[36]++	[16]++
Malin Head.....	29.878	41.8	40.9	44.5	37.5	55	1898	23	1894	22	2.74	—	—
Blackod Point.....	29.961	44.6	42.7	46.5	38.8	56	1890	20	1891, 94	26	5.13	—	—
Valencia.....	30.069	44.4	42.4	48.8	40.0	56	1876, 78	20	1894	23	6.52	48	19
Roche's Point.....	30.089	43.0	42.1	47.5	39.3	57	1889	20	1894	20	4.39	—	—
Birr Castle.....	30.038	39.3	38.4	45.1	34.1	57	1880, 98	6	1881, 94	20	2.74	50	20
Donaghadee.....	29.988	40.4	39.7	44.6	36.1	58	1898	14	1881	20	2.59	—	—
Liverpool (Observatory)	30.042	38.3	36.5	43.1	35.0	58	1898	9	1881	17	2.09	[79]++	[32]++
Holyhead.....	30.029	42.4	41.0	45.1	38.2	54	1899	20	1894	19	2.90	—	—
Pembroke (St. Ann's Hd.)	30.074	42.9	41.2	45.7	39.2	53	1899, 1907	19	1881, 94, 07	19	3.20	55	22
Seilly (St. Mary's).....	30.280	45.7	43.2	49.0	42.5	57	1899	25	1894	20	2.97	60	23
Jersey (St. Aubin's).....	30.170	42.7	40.9	46.3	38.4	57	1877, 99	12	1891	20	2.92	69	26
Portland Bill.....	30.076	42.9	41.6	45.2	38.2	[52]++	[1901, 03, 05]++	[23]++	[1907]++	16	2.20	—	—
Dungeness.....	30.081	39.2	37.9	43.5	34.6	55	1878, 98	11	1893	16	1.82	—	—
Dover.....	[30.002]++	[37.2]++	[36.1]++	[43.1]++	[33.1]++	[53]++	[1908]++	[17]++	[1910]++	[14]++	[1.92]++	[84]++	[33]++
Wick.....	29.763	37.3	36.1	42.4	33.0	60	1898	—	1881	21	2.42	—	—
Nairn.....	29.811	37.5	36.1	42.6	31.9	59	1887	4	1910	18	1.98	[47]**	[21]**
Aberdeen.....	29.857	36.7	35.2	42.1	33.0	59	1898	4	1881	18	2.09	51	23
Leith.....	29.901	39.5	37.6	44.0	33.8	58	1898	9	1881	15	1.73	—	—
North Shields.....	29.951	38.2	37.0	43.3	33.5	58	1880, 98	6	1881	14	1.53	—	—
Spurn Head.....	29.996	37.7	36.7	41.9	34.6	[55]*	[1898]*	[13]*	[1881]*	15	1.20	—	—
Yarmouth.....	30.042	37.3	36.1	41.5	33.4	57	1899	10	1881	17	1.59	[79]++	[32]++
Clacton-on-Sea.....	30.084	37.2	36.2	41.5	33.6	[54]§	[1901, 05]§	[21]§	[1907]§	15	1.26	[77]§	[30]§
Nottingham.....	30.047	36.7	35.6	42.4	32.3	58	1877	2	1881	19	1.77	[43]§	[17]§
Bath.....	30.113	38.5	37.4	44.2	33.6	[57]†	[1883]†	[11]†	[1881]†	16	2.33	46	18
Oxford.....	30.121	37.1	35.7	42.9	33.0	56	1877, 90, 1906	7	1881	15	1.79	51	20
LONDON { Westminster	30.092	38.5	37.1	[44.6]¶	[34.6]¶	[56]¶	[1910]¶	[20]¶	[1908]¶	[12]¶	[1.60]¶	22	9
LONDON { Kew.....	30.110	38.0	36.3	42.8	34.2	56	1877, 1910	9	1881	15	1.70	44	17
FEBRUARY.													
Sumburgh Head.....	29.603	37.9	36.5	41.8	34.2	53	1910	17	1895	22	2.98	—	—
Stornoway.....	29.690	38.5	37.5	43.8	34.0	55	1891	12	1892	22	4.28	80	23
Castlebay (Barra Isd.)..	[29.772]++	[42.7]++	[40.9]++	[45.7]++	[38.0]++	[50]++	[1909]++	[29]++	[1908]++	[23]++	[3.33]++	[51]++	[20]++
Malin Head.....	29.777	40.8	39.8	44.4	37.2	[59]†	[1891]†	[20]†	[1895]†	[19]†	[2.31]†	—	—
Blackod Point.....	29.879	43.0	41.1	46.0	38.1	[61]†	[1891]†	[24]†	[1902]†	[22]†	[3.80]†	—	—
Valencia.....	29.969	43.4	41.2	49.1	39.9	58	1891	22	1895	22	4.96	71	26
Roche's Point.....	29.967	42.1	41.0	48.0	39.3	56	1877, 89, 96	25	1895, 1900, 02	18	3.83	—	—
Birr Castle.....	29.927	38.5	37.5	46.8	34.6	59	1891	6	1895	17	2.24	67	25
Donaghadee.....	29.858	39.4	38.3	45.5	36.1	57	1897, 1903	16	1895	18	2.31	—	—
Liverpool (Observatory)	29.895	37.8	36.2	44.2	35.6	62	1878	12	1895	16	1.76	[88]++	[32]++
Holyhead.....	29.890	41.3	40.1	45.3	38.1	59	1891	17	1895	17	2.44	—	—
Pembroke (St. Ann's Hd.)	29.934	42.0	40.4	45.6	39.0	58	1903	23	1895	17	2.57	77	28
Seilly (St. Mary's).....	30.139	44.7	42.1	49.0	42.1	57	1896, 99	27	1895	18	2.57	87	31
Jersey (St. Aubin's).....	30.022	42.0	39.8	47.1	38.8	62	1891	18	1895	18	2.51	92	33
Portland Bill.....	29.928	41.5	40.1	45.7	38.4	[54]†	[1905]†	[25]†	[1900]†	13	1.87	—	—
Dungeness.....	29.932	38.0	36.7	44.2	35.2	57	1897	11	1899	15	1.40	—	—
Dover.....	[29.982]++	[38.0]++	[36.8]++	[44.8]++	[34.6]++	[55]++	[1909]++	[26]++	[1909]++	[17]++	[1.42]++	[93]++	[33]++
Wick.....	29.662	36.8	35.3	42.8	32.6	59	1878	2	1895	19	2.24	—	—
Nairn.....	29.715	36.3	34.8	43.6	31.5	64	1891	0	1895, 97	16	1.73	[85]**	[33]**
Aberdeen.....	29.769	37.0	35.4	43.1	33.1	64	1897	6	1895	17	2.11	76	29
Leith.....	29.777	38.1	36.1	45.3	33.8	59	1882	12	1895	14	1.45	—	—
North Shields.....	29.813	37.1	35.8	44.3	33.8	60	1898, 99	7	1895	14	1.43	—	—
Spurn Head.....	29.850	37.5	36.4	42.8	35.4	[61]*	[1899]*	[20]*	[1895]*	13	1.20	—	—
Yarmouth.....	29.898	37.1	35.8	42.6	33.9	58	1898	15	1895	16	1.58	[81]++	[30]++
Clacton-on-Sea.....	29.933	36.8	35.8	43.1	34.1	[58]§	[1903]§	[20]§	[1901]§	12	1.35	[86]§	[31]§
Nottingham.....	29.899	36.5	35.2	44.6	33.3	61	1899	2	1895	17	1.61	[82]§	[29]§
Bath.....	29.965	37.4	36.4	46.2	34.3	[62]†	[1899]†	[16]†	[1902]†	14	2.12	73	26
Oxford.....	29.965	36.7	35.3	45.2	34.0	64	1891	7	1895	14	1.69	70	25
LONDON { Westminster	29.940	38.0	36.5	[46.0]¶	[36.3]¶	[56]¶	[1909, 10]¶	[23]¶	[1909]¶	[15]¶	[1.28]¶	37	13
LONDON { Kew.....	29.958	37.4	35.6	44.8	35.1	62	1899	11	1895	14	1.59	60	23
MARCH.													
Sumburgh Head.....	29.773	37.8	36.4	42.6	34.1	57	1893	18	1879	25	2.95	—	—
Stornoway.....	29.824	38.4	37.4	45.0	34.1	57	1894, 1907	13	1881	23	3.90	104	29
Castlebay (Barra Isd.)..	[29.796]++	[41.0]++	[39.3]++	[45.0]++	[38.2]++	[50]++	[1908]++	[28]++	[1909]++	[21]++	[2.47]++	[102]++	[28]++
Malin Head.....	29.850	40.5	39.5	45.9	37.7	[62]†	[1894]†	[25]†	[1906]†	[20]†	[2.35]†	—	—
Blackod Point.....	29.904	43.0	41.3	47.9	38.7	[64]†	[1894, 99]†	[26]†	[1891, 00, 09]†	[24]†	[4.00]†	—	—
Valencia.....	29.957	43.4	41.4	50.4	39.8	66	1899	26	1899, 01	21	4.23	124	34
Roche's Point.....	29.964	42.4	41.4	49.4	39.3	61	1899	27	1890	16	3.02	—	—
Birr Castle.....	29.937	39.2	38.3	49.3	34.6	66	1894	18	1891	17	2.41	110	30
Donaghadee.....	29.912	39.8	38.7	47.2	36.5	64	1892	25	1892, 06	19	2.16	—	—
Liverpool (Observatory)	29.932	39.1	37.2	46.8	36.7	65	1884, 94, 07	21	1886	18	1.83	[121]++	[33]++
Holyhead.....	29.922	41.5	40.2	46.9	38.4	67	1894	27	1881	17	2.51	—	—
Pembroke (St. Ann's Hd.)	29.940	41.1	40.1	46.5	38.9	58	1899	26	1888, 09	17	2.36	133	36
Seilly (St. Mary's).....	30.113	44.6	42.1	49.9	42.1	59	1893	30	1883, 90, 91	18	2.28	145	40
Jersey (St. Aubin's).....	29.995	42.3	40.3	49.7	39.8	66	1893, 94, 03	21	1890	17	2.40	152	42
Portland Bill.....	29.922	41.4	40.1	47.6	38.6	[59]†	[1900]†	[26]†	[1909]†	14	1.74	—	—
Dungeness.....	29.934	39.1	38.1	46.7	36.3	60	1903	12	1909	15	1.63	—	—
Dover.....	[29.861]++	[38.6]++	[37.5]++	[45.3]++	[34.7]++	[57]++	[1910]++	[17]++	[1909]++	[18]++	[2.23]++	[127]++	[

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 July 1st.)

STATIONS.	PRESSURE. 1906-1910. 7 a.m. Observations (reduced to M.S. Level and to Lat. 45°).	AIR TEMPERATURE.								RAINFALL. 1876-1910.		BRIGHT SUNSHINE. 1881-1910.	
		Means of				Absolute Extremes.							
		1906-1910.		1876-1910.		1876-1910.							
		Dry Bulb 7 a.m.	Wet Bulb 7 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
	In.									Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.
Sumburgh Head.....	29.844	39.8	38.2	45.9	36.9	69	1901	21	1899	19	2.02	—	—
Stornoway.....	29.865	40.8	39.2	49.1	37.2	60	1893	20	1881	18	2.77	159	37
Castlebay (Barra Isd.)..	[29.876]++	[42.3]++	[40.5]++	[47.2]++	[39.7]++	[54]++	[1908]++	[27]++	[1908]++	[21]++	[3.26]++	[177]++	[42]++
Malin Head.....	29.867	42.3	40.9	49.4	40.7	187	[1900]++	[26]++	[1908]++	[19]++	[1.90]++	—	—
Blackod Point.....	29.814	45.0	43.0	51.4	41.9	71	[1893]++	[29]++	[1897]++	[20]++	[2.85]++	—	—
Valencia.....	29.955	44.9	43.0	53.4	42.5	70	1892	30	1879, 92, 97, 98, 06	20	3.93	159	39
Roche's Point.....	29.957	44.2	43.1	52.9	42.2	72	1893	29	1908	16	3.14	—	—
Birr Castle.....	29.940	42.7	41.3	54.0	38.1	73	1893	21	1892	16	2.21	153	37
Donaghadee.....	29.933	41.5	40.1	50.7	40.1	67	1909	28	1908	16	2.07	—	—
Liverpool (Observatory)	29.936	42.3	40.2	52.3	40.1	75	1893	28	1908	14	1.69	[175]++	[42]++
Holyhead.....	29.926	44.1	42.4	51.0	41.4	75	1893	30	1908	15	2.14	—	—
Pembroke (St. Ann's Hd.)	29.929	43.2	42.0	50.3	41.9	70	1893	29	1908	15	2.11	178	43
Scilly (St. Mary's).....	30.066	45.9	44.0	54.6	44.7	66	1893	32	1876	16	2.13	181	44
Jersey (St. Aubin's).....	29.961	46.2	43.9	54.3	43.6	77	1893	32	{ 1876, 92, 00, 03, 08, 10. }	15	2.13	193	47
Portland Bill.....	29.938	44.1	42.3	51.7	42.3	[65]++	[1901, 04]++	[30]++	[1908]++	13	1.65	—	—
Dungeness.....	29.922	43.8	42.2	51.5	40.7	67	1901	24	1903	13	[1.34]++	—	—
Dover.....	[29.944]++	[43.9]++	[42.3]++	[52.0]++	[39.6]++	[66]++	[1909]++	[29]++	[1908]++	[15]++	[1.94]++	[200]++	[49]++
Wick.....	29.859	40.3	38.5	49.1	36.7	69	1900	20	1905	18	1.96	—	—
Nairn.....	29.872	39.7	37.5	51.4	36.0	71	1900	18	1908	16	1.45	[144]**	[34]**
Aberdeen.....	29.899	41.3	39.5	49.5	37.6	74	1900	22	1908	18	2.09	157	37
Leith.....	29.904	42.3	40.0	52.2	37.8	74	1900	17	1908	14	1.46	—	—
North Shields.....	29.915	41.0	39.4	49.9	37.7	71	1892	23	1908	15	1.63	—	—
Spurn Head.....	29.909	42.4	41.0	49.2	40.0	[97]*	[1885]*	[30]*	[1881, 89, 03, 05]*	14	1.19	—	—
Yarmouth.....	29.921	42.8	40.7	49.4	39.7	72	1885	25	1878	15	1.61	[206]++	[50]++
Clacton-on-Sea.....	29.936	43.4	41.5	50.7	40.1	[69]§	[1907, 09]§	[29]§	[1903]§	12	1.50	[188]§	[46]§
Nottingham.....	29.937	42.5	39.8	54.1	37.9	79	1876	23	1888	16	1.63	[152]++	[37]++
Bath.....	29.960	42.7	40.9	54.6	38.7	[74]†	[1901]†	[26]†	[1906, 08]†	13	2.17	149	36
Oxford.....	29.965	43.7	41.1	54.9	38.6	80	1893	23	1892	14	1.73	153	37
LONDON { Westminster	29.941	43.0	41.2	[54.9]¶	[40.2]¶	[72]¶	[1907]¶	[29]¶	[1910]¶	[16]¶	[1.80]¶	131	29
LONDON { Kew.....	29.957	42.5	40.3	54.7	39.5	73	1900, 01	27	1887, 91	13	1.66	153	37
Sumburgh Head.....	29.904	43.8	42.1	49.9	40.2	63	1896	27	1877	18	1.91	—	—
Stornoway.....	29.893	46.4	44.5	53.3	41.2	75	1908	26	1906	19	2.53	192	37
Castlebay (Barra Isd.)..	[29.940]++	[46.2]++	[46.1]++	[53.7]++	[45.3]++	[70]++	[1908, 10]++	[32]++	[1909]++	[21]++	[2.45]++	[220]++	[44]++
Malin Head.....	29.868	46.9	46.0	[54.1]++	[44.0]++	[73]†	[1908]†	[35]†	{ 1886, 91, 97, 04, 06, 10 }	[18]†	[2.10]†	—	—
Blackod Point.....	29.890	49.3	47.5	[55.9]++	[45.9]++	[75]†	[1890]†	[34]†	[1910]†	[19]†	[2.87]†	—	—
Valencia.....	29.915	50.1	48.1	57.6	46.0	74	1884, 95, 97	34	1877, 85, 96	18	3.15	207	43
Roche's Point.....	29.938	49.7	48.2	57.7	46.3	73	1896	35	1909	15	2.59	—	—
Birr Castle.....	29.925	50.1	48.0	59.6	42.5	77	1881, 95	28	1877	15	2.29	185	38
Donaghadee.....	29.929	46.8	45.3	55.8	44.0	70	1896	33	1909	16	2.35	—	—
Liverpool (Observatory)	29.946	49.1	46.7	58.0	45.0	80	1895	30	1883	15	1.99	[239]++	[49]++
Holyhead.....	29.927	49.7	48.0	55.8	45.6	74	1895	37	1894, 03, 07, 09	14	1.97	—	—
Pembroke (St. Ann's Hd.)	29.926	48.5	47.3	55.0	45.9	72	1890, 1910	34	1879	14	1.94	219	46
Scilly (St. Mary's).....	30.064	50.2	48.6	56.4	48.2	67	1896	38	1883	13	1.74	231	49
Jersey (St. Aubin's).....	29.976	52.4	49.9	59.5	47.6	78	1908	35	1905, 06	13	1.90	244	52
Portland Bill.....	29.951	49.7	48.1	56.8	46.5	[72]++	[1910]++	[36]++	[1902]++	12	1.47	—	—
Dungeness.....	29.951	50.3	48.7	57.3	46.0	70	1892	30	1892, 02	12	[1.34]++	—	—
Dover.....	[30.034]++	[51.5]++	[49.1]++	[58.9]++	[45.7]++	[77]++	[1909]++	[35]++	[1906, 10]++	[12]++	[1.76]++	[250]++	[52]++
Wick.....	29.897	45.8	43.6	53.6	40.6	71	1891	24	1876	18	2.05	—	—
Nairn.....	29.897	46.4	44.1	56.6	40.9	78	1888	26	1894	16	1.75	[177]**	[35]**
Aberdeen.....	29.923	47.5	45.3	54.6	41.7	75	1902	29	1884, 91	17	2.27	187	37
Leith.....	29.914	48.0	45.6	57.4	42.5	75	1881	27	1883	15	1.83	—	—
North Shields.....	29.932	48.1	46.1	54.5	42.3	73	1903	29	1891, 09	14	1.91	—	—
Spurn Head.....	29.935	49.2	47.2	54.6	45.0	[75]*	[1883]*	[34]*	[1891]*	13	1.51	—	—
Yarmouth.....	29.950	50.2	47.6	55.3	44.9	75	1909	32	1891, 92	14	1.80	[261]++	[54]++
Clacton-on-Sea.....	29.961	50.7	48.4	59.7	45.1	[75]§	[1909]§	[31]§	[1902]§	10	1.38	[231]§	[48]§
Nottingham.....	29.953	49.7	48.0	60.2	42.8	82	1895	25	1879	16	1.95	[174]++	[39]++
Bath.....	29.973	50.9	48.6	61.2	43.8	[79]†	[1884, 1909]†	[29]†	[1902]†	13	2.03	211	44
Oxford.....	29.976	51.9	49.6	60.9	43.7	83	1895	28	1877	13	1.85	195	41
LONDON { Westminster	29.958	51.2	48.6	[62.3]¶	[46.7]¶	[81]¶	[1909]¶	[33]¶	[1906]¶	[12]¶	[1.51]¶	171	36
LONDON { Kew.....	29.973	50.7	48.0	61.1	44.5	84	1895	30	1877	13	1.76	201	42
Sumburgh Head.....	29.924	48.0	46.7	54.0	44.9	76	1891	33	1888	15	1.71	—	—
Stornoway.....	29.951	51.0	48.9	58.4	46.3	76	1893, 02, 05	31	1888	16	2.42	179	34
Castlebay (Barra Isd.)..	[30.010]++	[51.9]++	[49.6]++	[57.2]++	[49.1]++	[71]++	[1908, 10]++	[44]++	[1908, 10]++	[13]++	[1.94]++	[209]++	[40]++
Malin Head.....	29.947	51.5	50.3	[58.8]++	[48.8]++	[78]†	[1905]++	[40]†	[1902, 07]++	[16]†	[2.16]†	—	—
Blackod Point.....	29.982	53.6	51.7	[60.8]++	[51.0]++	[82]†	[1897]++	[40]†	[1894, 07]++	[17]†	[2.78]†	—	—
Valencia.....	30.014	54.2	52.2	62.2	51.0	81	1887, 02	38	1903	17	3.37	190	39
Roche's Point.....	30.016	54.3	52.5	63.0	51.4	80	1876, 87	41	1881	13	3.05	—	—
Birr Castle.....	29.999	54.4	52.3	64.9	48.7	85	1887	32	1881	15	2.45	165	33
Donaghadee.....	29.985	51.4	49.8	60.9	49.2	77	1887	36	1880	15	2.34	—	—
Liverpool (Observatory)	29.994	53.5	51.1	63.7	51.1	85	1878, 93	40	1903, 07	14	2.25	[198]++	[40]++
Holyhead.....	29.986	53.8	52.3	61.2	50.8	83	1878	42	1882	14	2.25	—	—
Pembroke (St. Ann's Hd.)	29.992	52.7	51.4	60.1	51.4	79	1893	38	1888	13	2.04	223	46
Scilly (St. Mary's).....	30.135	54.4	52.6	61.3	53.2	75	1893	41	1888	14	1.76	238	49
Jersey (St. Aubin's).....	30.059	56.7	54.3	64.8	52.9	84	1878, 93	39	1890	12	2.09	239	50
Portland Bill.....	30.004	54.1	52.4	61.9	52.1	[78]++	[1903]++	[43]++	[1903]++	10	1.51	—	—
Dungeness.....	29.987	55.3	53.1	62.8	52.0	77	1878	37	1890, 1, 2, 3, 09	12	[1.56]++	—	—
Dover.....	[29.990]++	[55.8]++	[53.4]++	[63.1]++	[50.4]++	[80]++	[1908]++	[39]++	[1909]++	[14]++	[2.53]++	[207]++	[42]++
Wick.....	29.939	50.3	48.2	58.5	45.4	79	1878	30	1881, 1903	15	1.82	—	—
Nairn.....	29.948	51.5	48.9</										

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
1st June, 1911.

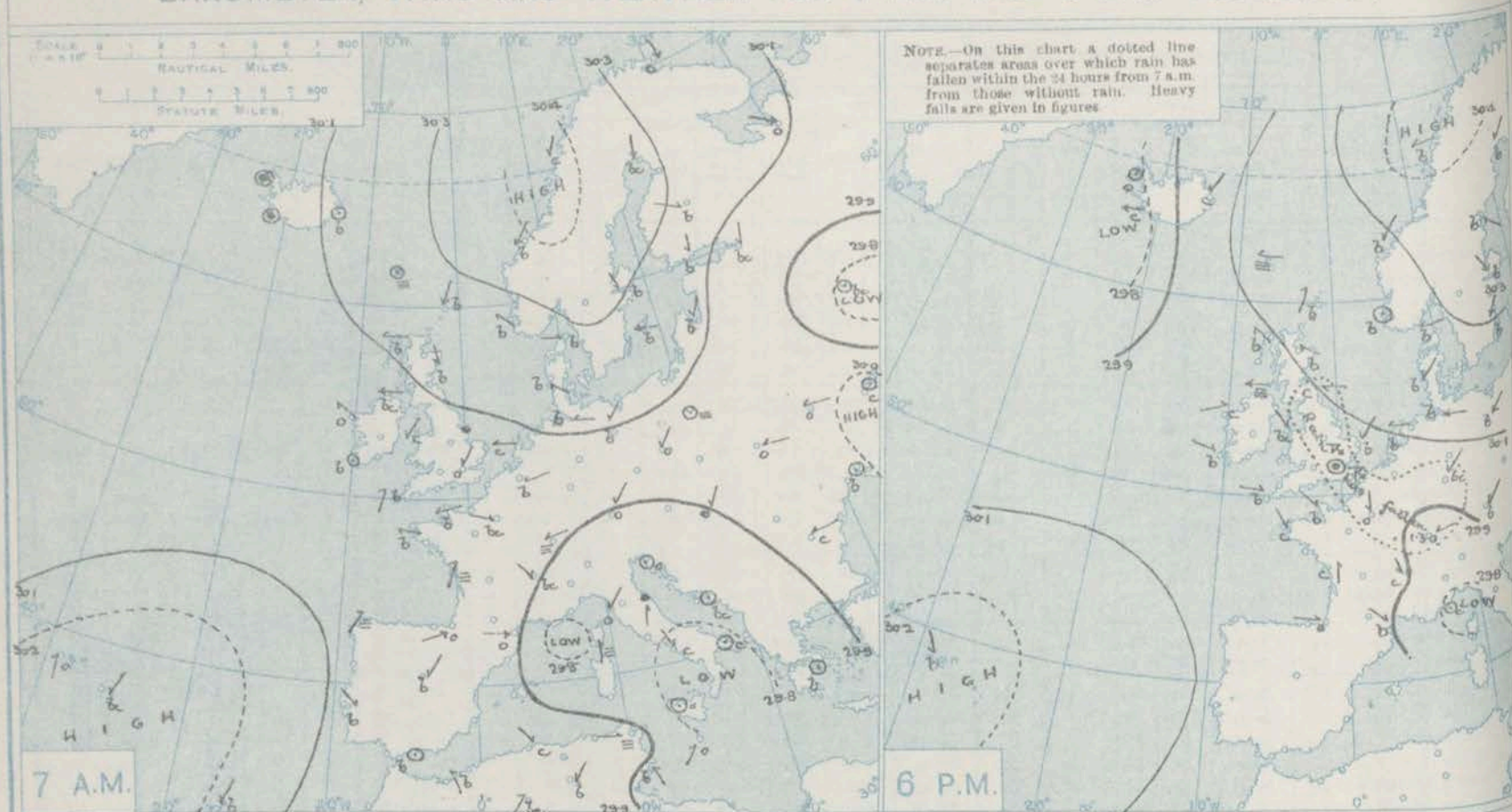
1st June, 1911.																																				
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.																			
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain-fall.	TEMP.		WEATHER.																			
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 46°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.			Max.	Min.	Sun-shine.	Morn'g. 7-13 Hours.	Aftern'g. 13-18 Hours.	Night. 18-7 Hours.																
																				In.	°	°	Hours													
Lerwick	30.70	59	SSW	3	b	30.25	+0.3	55	+3	S	2	b	2	-	59	51	*	bcn	bcn	bcn																
Stornoway	30.06	66	ESE	1	b	30.12	+0.04	60	-3	-	0	b	0	-	70	50	11.6	bc. b.	bc. b.	bc. b.																
Castlebay (Barra Isd.)	30.02	63	E	3	b	30.12	+0.03	59	+2	ESE	2	bm	1	-	68	57	12.4	c. bc	bc	bc																
Malin Head	29.97	59	E	4	m	30.08	+0.04	62	+7	E	1	bm	0	-	62	53	*	bcn	bcn	bcn																
Blacksod Point	29.96	63	WSW	1	c	30.12	+0.02	55	-5	-	0	m	2	-	70	50	*	bcn	bcn	bcn																
Valencia	29.97	59	WNW	1	b	30.11	+0.04	56	0	-	0	om	4	-	65	53	14.5	by	by	c. by																
Roches Point	29.98	60	SE	1	b	30.12	*	54	0	WNW	1	f	1	0.02	64	52	*	by. f	f. by	f																
Birr Castle	29.92	73	SE	2	c	30.08	*	54	0	SE	1	b	1	-	77	46	12.0	b	bc	bc																
Donaghadee	29.99	62	NW	1	m	30.13	+0.05	53	-4	N	1	m	1	-	65	50	*	bc	bc	bc																
Liverpool Obsy.	29.98	64	N	1	bc	30.11	+0.04	64	+7	ESE	2	b	0	0.07	75	57	9.7	am	b. bc	b. bc																
Holyhead	29.99	61	NW	1	bcn	30.09	+0.03	56	-4	NW	1	bcn	1	-	65	52	*	-	-	-																
Pembroke (St. Ann's Hd.)	29.96	62	NW	1	b	30.04	+0.04	60	+2	NE	2	bm	3	-	67	55	12.7	bcn	bcn	bcn																
Newquay	29.96	63	NW	1	b	30.05	*	55	-5	N	1	bm	1	-	76	50	13.6	b	b	b																
Scilly (St. Mary's)	29.96	64	W	1	bm	30.07	+0.05	56	-1	NW	3	cf	3	-	67	54	13.7	bcn	bcn	bcn																
Jersey (St. Aubin)	29.94	70	NW	3	bm	30.03	*	60	0	WNW	3	cm	3	-	72	53	13.8	bcn	bcn	bcn																
Portland Bill	29.96	60	WNW	2	b	30.03	+0.04	62	0	NE	4	bm	3	-	63	53	13.2	b	b	b																
Dungeness	29.91	60	SW	2	mb	30.02	+0.02	60	0	ENE	4	bc	4	-	67	55	10.2	cy	cy	cy																
Dover	29.96	58	NW	2	o	30.03	*	65	+5	E	6	b	2	Trace	75	?	9.5	b	bc. ot	o. b. c																
Wick	30.12	53	SE	2	b	30.19	+0.03	55	+1	SSE	2	c	2	-	56	50	*	bcn	bcn	bcn																
Nairn	30.05	63	E	1	bc	30.15	*	57	+6	-	0	r	1	0.01	69	51	7.8	cy	bc	bc																
Aberdeen	30.13	59	ESE	1	b	30.23	+0.08	59	+2	ESE	1	b	1	-	65	49	10.7	b	bc. c	bc. c. b																
Leith	30.07	58	ENE	3	c	30.19	00	54	+1	ENE	2	c	1	-	61	52	*	op. c	b. bc	c																
North Shields	30.08	56	E	2	c	30.21	+0.04	54	0	N	2	bc	3	0.25	58	48	2.8	or	c	bc																
Spurn Head	30.02	54	ESE	4	bc	30.17	+0.02	57	+3	ESE	4	c	4	0.06	58	53	*	c	c. bc	bc																
Yarmouth	29.99	60	NE	4	b	30.15	+0.05	59	+3	ENE	1	b	2	-	62	55	11.8	b	b	b																
Clacton-on-Sea	29.95	63	ENE	4	c	30.10	+0.07	62	0	ENE	2	b	2	-	66	58	9.6	bcn	c. bc. c	c. bc. b																
Nottingham	29.98	67	E	3	o	30.14	*	63	+5	E	1	b	1	Trace	74	53	7.0	c	clp. o	o																
Bath	29.98	66	NE	1	b	30.10	*	63	+4	NE	1	b	1	-	74	56	7.7	-	-	-																
Oxford	29.99	67	NE	2	r	30.11	*	64	+12	E	1	bm	1	0.03	74	55	*	c. cm	c. clp	c. clp																
London (Kew Obsy.)	29.96	66	-	0	ptly	30.08	+0.04	64	+7	NE	2	bm	1	0.44	77	57	5.7	c. cm. bc	c. clp	c. clp																
Isafjord	29.80	56	-	0	o		*																													
Reykjavik	29.78	63	E	5	c		*																													
Seydisfjord	30.07	50	NE	2	c	29.92	00	43	0	-	0	o	1	-																						
Thorshavn	30.18	47	E	1	f	30.11	00	49	+5	-	0	f	1	-																						
Haparanda	30.36	66	NE	2	b	30.30	-0.03	46	+2	SW	4	b	1	-	57	41	*																			
Hernösand	30.37	46	SE	2	b	30.39	-0.03	53	+3	3	4	b	1	-	54	36	*																			
Stockholm	29.98	47	NW	4	b	30.48	+0.04	54	+4	NNE	4	b	1	-	63	29	*																			
Wisby	30.30	49	NNE	4	b	30.47	+0.05	47	-12	NNE	4	b	1	-	62	41	*																			
Karlstad	30.33	63	ESE	4	b	30.43	+0.04	59	-3	SE	4	b	1	-	77	50	*																			
Färder (Xianin Fjord)	30.26	70	SW	1	b	30.44	+0.04	62	0	SSE	4	b	2	-	70	61	*																			
Bodö	30.43	45	ENE	2	b	30.35	+0.01	54	+1	E	2	b	1	-	59	39	*																			
Christiansund	30.25	59	NE	2	b	30.35	+0.03	57	+5	W	1	m	1	-	59	50	*																			
Skudesnaes	30.28	66	-	0	b	30.37	+0.02	66	+4	ESE	2	b	1	-	68	59	*																			
The Scaw (Skagen)	30.25	64	ENE	3	b	30.45	+0.07	61	-3	SSW	3	b	0	-	73	59	*																			
Blaavands Huk	30.23	62	NE	1	b	30.40	+0.04	62	-10	SSE	2	b	1	-	77	52	*																			
Cuxhaven	30.13	70	E	4	b	30.33	*	58	-2	E	4	b	1	-	72	55	*																			
The Helder	30.05	72	E	2	b	30.22	+0.04	60	-4	E	3	b	2	-	77	59	*																			
Brussels	29.95	70	E	5	b	30.08	+0.04	66	-2	NE	2	b	1	-	79	56	*																			
Berlin	30.06	70	NE	5	b	30.27	+0.04	56	-8	NE	5	b	1	-	81	48	*																			
Frankfurt	29.97	63	NE	3	bc	30.05	+0.02	60	-6	NE	3	o	1	0.12	75	59	*																			
Munich	29.92	57	NE	3	b	30.01	+0.04	57	-4	NE	3	o	1	-	68	50	*																			
C. Gris Nez	29.94	59	S	3	tbl	30.06	+0.02	61	+3	E	4	bc	2	0.08	66	54	*																			
La Hève	29.97	57	NW	2	m	30.04	*	68	+13	S	1	m	1	-	73	50	*																			
Brest (St. Mathieu)	29.99	59	NW	3	c	30.08	+0.03	54	-5	-	0	m	2	-	66	52	*																			
Lorient (Bec Melen)	29.93	68	SW	1	bc	30.00	*	58	-1	ENE	1	o	2	-	75	57	*																			
Rochefort (Ile d' Ale)	29.97	64	S	1	c	30.04	*	61	+1	WSW	1	o	1	-	70	57	*																			
Biarritz	30.04	60	W	3	o	30.05	*	59	+1	SW	3	o	2	-	61	57	*																			
Paris	29.90	71	N	2	o	30.01	+4	63	+2	E	1	b	1	Trace	74	57	*																			
Belfort	29.89	57	ENE	3	o	30.02	*	54	-7	E	2	o	1	1.34	72	53	*																			
Lyons	29.90	65	NW	1	c	29.97	*	63	0	NW	1	o	1	-	71	60	*																			
Nice	29.80	67	-	0	c	29.93	+0.06	65	-4	-	0	c	1	-	75	57	*																			
Perpignan	29.90	69	NW	3	b	29.99	+0.04	66	+1	W	2	b	1	-	76	59	*																			
Sanguinaire	29.80	63	-	0	m	29.90	*	65	+1	S	3	m	4	-	68	57	*																			
Corunna																																				
Lisbon (8 a.m. local)																																				
Gibraltar																</																				

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to above 75° in some parts of England and Ireland, but remained below 60° at some stations on the northeast coast of England, and also in the extreme north of Scotland. Thunderstorms have been experienced in many parts of England, that in the metropolitan districts being

prolonged and severe. The largest amounts of rain reported are 0.56 inch at Westminster, 1 inch at Greenwich, and 2.86 inches at Epsom. Of this last amount 2.44 inches fell between 5.20 p.m. and 6.10 p.m. Bright sunshine was again very general, many stations recording more than 12 hours.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON THURSDAY TO NOON FRIDAY

- 0 {
a
b
1 } Wind light, between S. and E.;
fair or fine; warm.
- 2 {
a
b
3 } Wind light or moderate, mainly
between E. and N.E.; fair or
fine generally, but thunderstorms
probable later; warm.
- 4 {
a
b
5 }

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday Signals hoisted this morning

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

No Warnings issued.

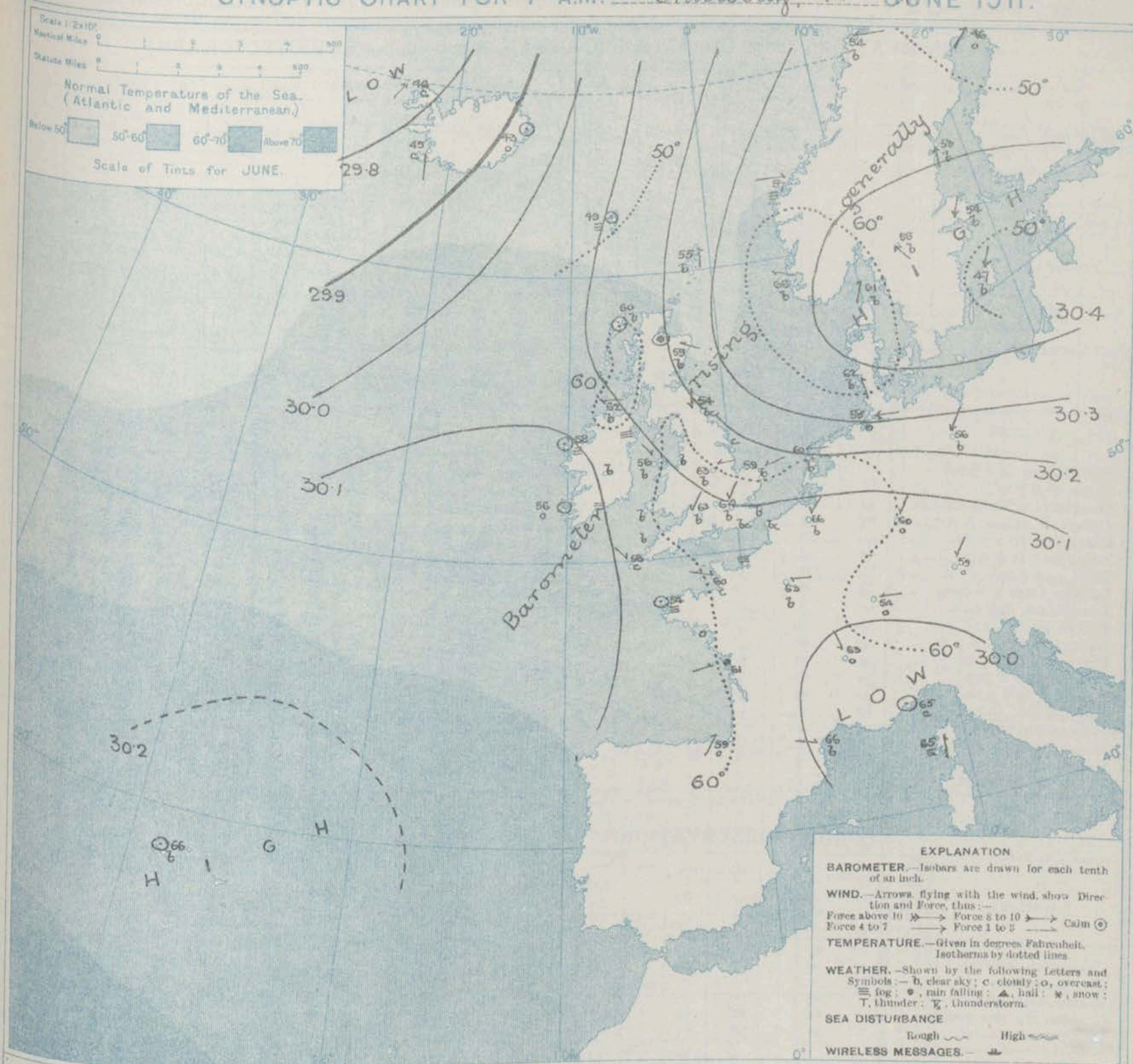
- 6 {
a
b } Same as Nos. 0 & 1.
- 7 {
a
b } Wind variable, light, mainly
between N.E. and N.W.; mostly fair
or fine, local thunderstorms
probable later; warm.
- 8 {
a
b } Light variable winds; generally
fair or fine, thunderstorms locally;
moderate or rather high temperature.
- 9 {
a
b }
10 {
a
b }

11 WESTERN CHANNEL AND BAY.

light winds, chiefly N.E.; sea slight;
fair or fine generally, but local
thunderstorms probable.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. Thursday, 1st JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is above 30.4 in. in a large anticyclone, having its maximum over Southern Scandinavia and the Baltic region, and above 30.2 in. on the Atlantic between Ireland and the Azores, while it is below 30. in. over the south and east of France, and below 29.8 in. in the North-West of Ireland and relatively low in a band extending over the south of England, Wales and the east of Ireland.

The main current of wind over the United Kingdom, the North Sea, the Netherlands and Germany is from the Eastward, but in Ireland and the south-west of England it varies much in direction. A strong breeze is reported at

Dover, and a fresh breeze at Berlin. Elsewhere there is little force. Temperature has fallen in Germany, Denmark and the South of Sweden, risen in most other parts of our area. Over these Islands it ranges from 65° at Dover, and 64° in London & at Liverpool to 54° or 53° on some parts of the north-east coast of Britain and at some Irish stations. The weather is overcast at several stations in France and South Germany, and mist is falling at Rochefort. In nearly all other regions the sky has little or no cloud. Rain is, however, reported at Thairies, and fog prevails at Roches Point and Sillly.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Although the barometer is rising throughout the United Kingdom and the western and north-western countries of the Continent the pressure

distribution appears somewhat favourable for the development of further local thunderstorms over England.

DAILY WEATHER REPORT.

Thursday, 1st June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather	TEMPERATURE.			
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.	Sea.
	*	*	In.				*	*	In.				*	*	*		

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	75	54		Hrs. 9.7	In. -	† Brighton, to 6 p.m. ...	70	57	*	Hrs. 4.9	-
Oban, to 6 p.m. ...	68	56		2.5	-	† Seaford, to 6 p.m. ...	68	53	b. bc	10.2	-
Douglas (I. of Man), to 6 p.m. ...	67	55	bm. c. bc	9.0	-	† Eastbourne, to 6 p.m. ...	72	56	b. u	11.5	-
Dublin (City), to 4 p.m. ...	74	50	c. th. o	10.1	0.21	Bexhill-on-Sea, to 9 p.m. ...	66	56	b. u	10.4	-
Blackpool, to 9 p.m. ...	75	54	o. bc. oth	9.1	0.27	† Hastings ...	67	54	bc. t	10.9	-
Southport, to 9 p.m. ...	72	53		13.0	-	† Folkestone, to 6 p.m. ...	72	50	bc. bc. c	9.5	-
Rhyl, to 6 p.m. ...	68	56		12.8	-	† Deal, to 6 p.m. ...	66	52	*	10.0	-
Colwyn Bay, to 6 p.m. ...	74	50		9.0	-	† Ramsgate, to 6 p.m. ...	66	52		9.6	-
Llandudno, to 9 p.m. ...	68	57		10.4	-	Margate, to 6 p.m. ...	62	52		13.5	-
Bettws-y-Coed, to 6 p.m. ...	65	58	b. bc	11.4	-	† Felixstowe, to 6 p.m. ...	63	53		10.0	-
Aberystwyth, to 6 p.m. ...	70	52	bc. b	9.8	-	Lowestoft, to 6 p.m. ...	64	56	r. c. bc	7.7	0.16
Plymouth, to 9 p.m. ...	70	55		10.4	-	† Skegness, to 6 p.m. ...	58	51	bc. bc	5.3	0.01
† Paignton, to 6 p.m. ...	66	52	b. c. b	9.0	-	Scarborough, to 9 p.m. ...	68	51	c. bc. cp. c	5.6	0.01
† Torquay, to 6 p.m. ...	70	55		13.2	-	† Harrogate, to 6 p.m. ...	70	50	bc. th. c	6.1	0.01
Teigamouth, to 9 p.m. ...	75	54	c. bc. b	9.4	-	† Buxton, to 6 p.m. ...	73	52	bc. th. o	7.3	0.01
† Weymouth, to 6 p.m. ...	74	57	c. b. c	10.8	-	Darwen, to 9 p.m. ...	75	53	c. th. c	3.3	0.01
† Bournemouth, to 6 p.m. ...	74	57				Manchester, to 9 p.m. ...					
Southsea, to 6 p.m. ...	74	57				Birmingham, to 9 p.m. ...					
† Worthing, to 6 p.m. ...	74	57									

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				1st June 1911.	Sunrise	Noon
Greenwich (Royal Observatory) ...	63	60	82	53	b. c. oth. bc. b	1.00	7.1		G.M.T. 3.38	G.M.T. 11.51
City (Rush Hill Row) ...	62	57	78	59	bc. u. oth. b	0.56	4.8	Yarmouth ...	3.37	11.51
Westminster (St. James's Pk.) ...	62	57	78	59	bc. th. b	0.50	4.4	Greenwich ...	3.51	11.53
Camden Sq. (Brit. Rainfall) ...	65	60	82	74	a. oth. th. b	0.28	5.3	Wick ...	3.17	12.10
Hampstead (Reservoir) ...	65	56	75	57				Valencia ...	4.29	12.39
24 HOURS ENDED AT 9 A.M. TO-DAY.										
South Kensington ...	65	56	78	56						
" (Roof of M.O.) ...	57	53	78	56	o. c. cgp. oth. cgl.	0.08	4.7			
24 HOURS ENDED AT 6 P.M. YESTERDAY.										

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	0.04	72	61	c. b	Florence ...	0.04	77	57	b. o
Copenhagen ...	-	73	55	b. b	Rome ...	0.07	69	59	7. c
Vardö (North Cape) ...	-	37	36	o. o	Naples ...	0.04	69	60	b. o
St. Petersburg ...	-	73	59	bc. bc	Malta ...	-	69	62	7. c
Vienna ...	0.20	73	59	r. r	Berne ...	0.47	*	*	c. b
Buda-Pesth ...	0.62	not recd.			Zürich ...	0.20	*	*	o. bc
Hermanstadt ...	-	77	54	b. b	Geneva ...	-	*	*	o. bc
Trieste ...	0.63	81	63	b. o	Lugano ...	-	*	*	

NOTE.—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. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrapping.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
2nd June, 1911.

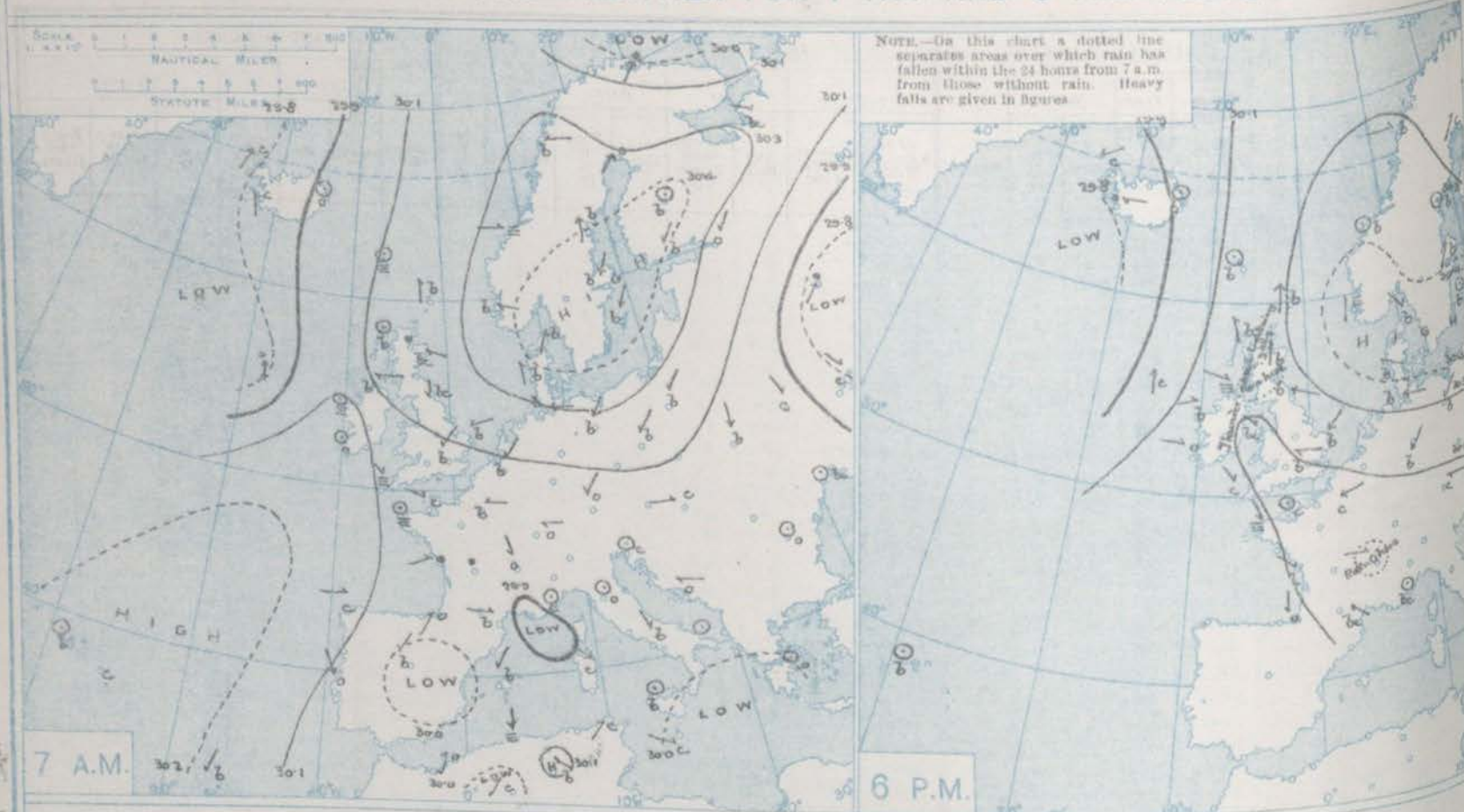
2nd June, 1911.																									
STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M. G.M.T.										PAST 24 HOURS.									
	Barom.	Temp.		Wind	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 46°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.	Sea (0 to 3).	Rain-fall.	Temp.			Weather.						
		At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.													Direc.	Max.	Min.	Sun-shine.	Morn'g 7-12 Hours.	Aftern'd 12-18 Hours.	Night 12-7 Hours.			
Lerwick	In.	°				In.	In.	°	°	SSE	4	b	2	In.	°	°	Hours	bc	bc	bc					
Stornoway	30.29	56	S	3	b	30.34	+0.03	54	-1	SSE	4	b	2	-	60	51	-	bc	bc	bc					
Castlebay (Barra Isd.)	30.17	64	SSE	2	b	30.18	0.00	61	+1	SSE	1	bc	1	0.01	69	55	14.1	b. bc	bc	bc					
Malin Head	30.16	61	S	1	bc	30.16	-0.04	58	-1	E	3	c	2	-	64	52	14.2	bc	bc	bc					
Blacksod Point	30.16	55	W	3	f	30.11	-0.07	59	-3	E	1	bc	1	-	69	51	-	bc	bc	bc					
Valencia	30.13	61	WSW	1	bc	30.12	-0.01	58	+2	S	1	om	2	-	65	52	-	f	bc	bc					
Roche's Point	30.47	57	W	1	0	30.12	-0.01	55	-1	SE	1	0	3	-	62	47	1.1	og	og	bc					
Birr Castle	30.15	62	SW	3	b	30.13	0	54	0	N	2	f	2	-	64	52	-	f. by	bc	bc					
Donaghadee	30.11	76	SE	1	bc	30.10	0	58	+4	SW	1	c	2	-	78	52	12.4	b	bc	bc					
Liverpool Obsy.	30.16	61	NNW	1	m	30.19	+0.01	54	+1	ESE	3	m	2	0.02	67	52	-	bc	c. lmp	bc					
Holyhead	30.15	76	ESE	4	b	30.21	0.00	58	-6	ESE	2	b	2	-	80	54	13.1	b	bc	bc					
Pembroke (St. Ann's Hd.)	30.14	64	NW	1	bc	30.15	0.00	61	+5	-	0	b	1	-	70	53	-	-	-	-					
Newquay	30.08	65	N	3	bc	30.12	+0.10	61	+1	ENE	1	bc	2	-	71	55	8.4	bc	c. lmp	bc					
Scilly (St. Mary's)	30.10	59	-	0	b	30.09	0	59	+1	-	0	bc	1	-	61	49	7.7	bc	bc	bc					
Jersey (St. Aubin)	30.12	61	NW	3	c	30.11	0.00	57	+1	NW	2	cm	2	-	63	52	11.3	bc	f.	bc					
Portland Bill	30.06	65	ESE	2	cm	30.08	0	64	+4	NE	2	bc	2	-	74	57	12.0	cm	bc	bc					
Dungeness	30.07	61	ESE	2	b	30.09	0.00	62	0	ENE	3	bc	3	-	65	54	13.4	b	bc	bc					
Dover	30.06	62	NE	4	c	30.10	0	59	-1	NE	3	bc	3	-	66	55	13.3	bc	bc	c. bc					
Wick	30.11	64	NE	5	b	30.15	0	62	-3	ENE	3	b	2	-	71	57	13.3	b	bc	b					
Nairn	30.21	58	SSE	4	b	30.29	+0.02	53	-2	S	2	b	2	-	62	53	-	bc	bc	bc					
Aberdeen	30.18	64	-	0	bc	30.23	0	65	+8	E	1	b	1	0.02	68	54	3.5	c	c. bc	bc					
Leith	30.29	60	S	3	b	30.33	-0.01	57	-2	SSE	3	b	2	-	67	48	14.1	b	b	b					
North Shields	30.23	74	SE	3	c	30.27	0.00	55	+1	ESE	2	b	2	-	77	50	-	b	bc	bc					
Spurn Head	30.28	57	ESE	4	b	30.30	-0.01	55	+1	E	2	b	3	-	63	48	12.7	c	bc	bc					
Yarmouth	30.24	53	ENE	5	bc	30.25	0.00	57	0	ENE	3	bc	4	-	61	51	-	bc	bc	c. bc					
Clacton-on-Sea	30.20	58	NE	4	b	30.22	0.00	57	-2	E	4	b	4	-	61	54	12.8	b	b	b					
Nottingham	30.14	64	ENE	4	b	30.17	-0.01	60	-2	ENE	2	b	2	-	68	54	13.7	b	b	b					
Bath	30.18	68	E	4	b	30.23	0	55	-8	NNE	2	b	2	-	79	48	13.4	b	b	b					
Oxford	30.12	75	-	0	b	30.18	0	60	-3	NE	1	b	2	-	79	55	12.6	-	-	-					
London (Kew Obsy.)	30.16	69	ESE	2	b	30.18	0	60	-9	NE	2	b	2	-	78	50	-	b	b	b					
Isafjord	30.13	72	E	3	b	30.17	+0.01	59	-5	NE	2	bc	2	-	76	52	12.7	b	b	bc					
Reykjavik	29.89	51	ENE	2	c	29.73	0	47	+1	-	0	0	2	-	-	-	-	-	-	-					
Seydisfjord	29.82	48	E	1	r	29.70	-0.01	50	+5	E	8	c	2	-	-	-	-	-	-	-					
Thorshavn	29.94	58	-	0	b	29.96	+0.03	53	+10	-	0	c	2	-	-	-	-	-	-	-					
Haparanda	30.15	64	-	0	b	30.17	+0.01	54	+5	-	0	m	2	-	-	-	-	-	-	-					
Hernösand	30.22	52	SW	2	c	30.20	-0.03	63	+17	NW	2	b	2	-	61	37	-	-	-	-					
Stockholm	30.33	53	-	0	b	30.31	0	69	+16	WNW	2	b	2	-	70	48	-	-	-	-					
Wisby	30.40	53	SSW	2	b	30.36	-0.01	68	+14	NNW	2	b	2	-	70	50	-	-	-	-					
Karlstad	30.46	46	-	0	b	30.42	-0.02	64	+17	SW	6	b	2	-	64	43	-	-	-	-					
Færder (Xtania Fjord)	30.29	65	WSW	4	b	30.23	0.00	65	+7	W	2	b	2	-	73	52	-	-	-	-					
Bodö	30.41	63	SW	4	b	30.44	+0.01	64	+2	-	0	b	0	-	64	61	-	-	-	-					
Christiansund	30.31	54	W	2	b	30.25	-0.01	51	-3	SW	4	b	2	-	54	46	-	-	-	-					
Skudesnaes	30.39	65	-	0	b	30.39	-0.02	65	+8	-	0	b	1	-	66	55	-	-	-	-					
The Scaw (Skagen)	30.47	61	S	2	m	30.46	0.00	60	-6	-	0	b	1	-	66	54	-	-	-	-					
Blaavands Huk	30.46	60	NW	1	b	30.48	+0.03	63	+2	W	3	b	1	-	70	52	-	-	-	-					
Cuxhaven	30.45	59	ESE	3	b	30.48	0.00	62	0	ESE	2	b	1	-	70	43	-	-	-	-					
The Helder	30.35	62	E	4	b	30.41	0	54	-4	E	3	b	2	-	64	52	-	-	-	-					
Brussels	30.23	67	ENE	4	b	30.27	-0.01	60	0	E	3	b	2	-	70	55	-	-	-	-					
Berlin	30.12	66	ENE	3	b	30.15	+0.01	55	-11	ENE	1	c	2	0.04	78	52	-	-	-	-					
Frankfurt	30.20	71	NE	3	b	30.40	+0.02	57	+1	E	3	b	2	-	72	48	-	-	-	-					
Munich	30.12	60	NE	4	b	30.20	+0.02	62	+2	NE	3	b	2	-	70	55	-	-	-	-					
C. Gris Nez	30.07	61	E	3	c	30.18	+0.07	54	-3	NE	3	0	2	-	70	50	-	-	-	-					
La Hève	30.10	62	NE	4	bc	30.11	0.00	60	-1	ENE	3	bc	2	-	72	55	-	-	-	-					
Brest (St. Mathieu)	30.08	66	NE	1	m	30.10	0	64	-4	E	2	b	1	-	82	58	-	-	-	-					
Lorient (Bee Melen)	30.12	58	NNW	3	m	30.12	0.00	54	0	NNW	1	m	2	-	63	52	-	-	-	-					
Rochefort (Ile d' Aix)	30.06	62	WSW	2	0	30.07	0	59	+1	W	2	m	2	0.08	71	57	-	-	-	-					
Biarritz	30.07	66	NW	3	b	30.13	0	59	-2	3	3	thr	2	-	73	57	-	-	-	-					
Paris	30.12	61	N	2	0	30.16	0	59	0	-	0	0	2	-	63	57	-	-	-	-					
Belfort	30.02	72	E	2	0	30.10	+0.01	62	-1	ENE	1	b	2	-	78	53	-	-	-	-					
Lyons	30.02	66	ENE	4	c	30.19	0	56	+2	ENE	2	f	2	0.08	68	54	-	-	-	-					
Nice	30.01	68	W	1	0	30.16	0	61	-2	SW	1	0	2	0.32	78	59	-	-	-	-					
Perpignan	30.03	64	-	0	bc	30.13	+0.01	61	-4	-	0	0	0	-	75	57	-	-	-	-					
Sanguinaire	30.01	69	SE	1	bc	30.11	+0.03	65	-1	-	0	c	2	-	80	58	-	-	-	-					
Corunna	29.98	63	SW	2	f	30.06	0	64	-1	SE	1	f	3	-	70	61	-	-	-	-					
Lisbon (8 a.m. local)	30.14	59	NW	3	c	30.23	0.00	57	0	NNW	2	f	2	-	63	55	-	-	-	-					
Gibraltar																									
Azores (P. Delgada)																									
Azores (6 a.m. local)																									
Azores (Horta)																									
Madeira (Funchal)	30.35	67	-	0	b	30.37	+0.10	68	+2	-	0	bc	1	-	73	66	-	-	-	-					

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the temperature rose to 80° in some parts of England and Wales, and to 75° or above in many places. Thunder and lightning have been experienced at Tharn and also at a few of

our western stations. Generally, however, the weather was very bright, and the records of sunshine very high.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY

TO NOON SATURDAY.

- | | | |
|---|---|--|
| 0 | a | Light winds between S. and E.; |
| | b | fine generally; warm. |
| 1 | | |
| 2 | a | Light E. or N.E. winds; fair |
| | b | or bright generally; temperature |
| | | continuing high. |
| 3 | | |
| 4 | a | Light E. or N.E. winds; mostly |
| | b | fair or bright; thunder and rain locally later |
| 5 | | continuing warm. |

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast

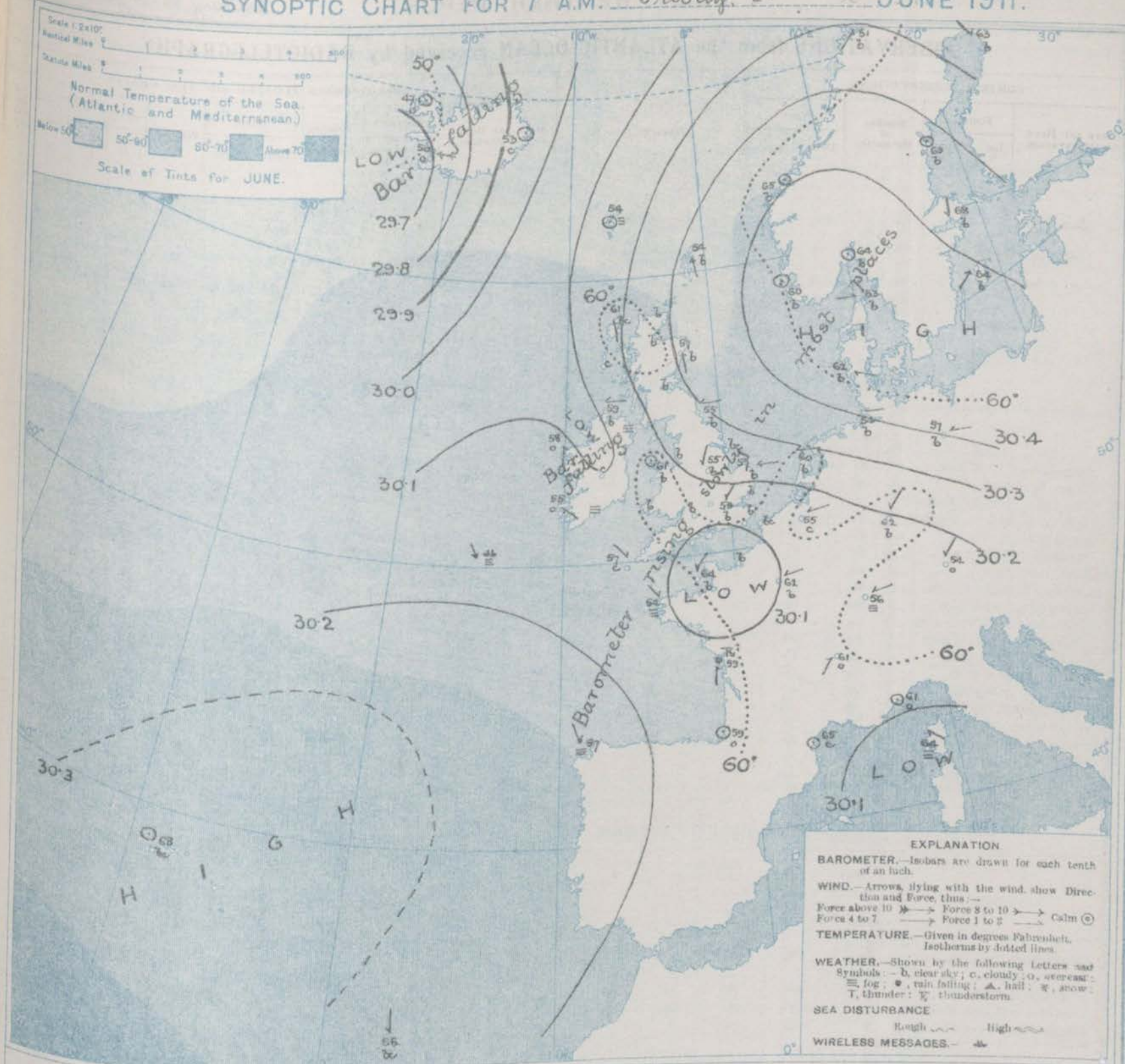
No Warnings issued.

- | | | |
|----|---|--|
| 6 | a | Same as Nos. 0 & 1. |
| | b | |
| 7 | a | Light Variable or E. winds, mostly |
| | b | |
| 8 | a | fair or fine, thunder and rain locally |
| | b | |
| 9 | a | later; warm. |
| | b | |
| 10 | a | Light Variable winds, changeable, |
| | b | |
| | a | some rain and thunder in places; |
| | b | |
| 11 | a | moderate temperature. |
| | b | |

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.
Light winds between N.E. and N.W.; sea slight or smooth; mostly fair; some mist, thunder locally.

SYNOPTIC CHART FOR 7 A.M. Friday, 2nd JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer continues above 30.4 in. in an anticyclone having its maximum intensity over the Baltic and the surrounding regions. Over the English Channel and the north of France there is a shallow depression, with the barometer below 30.1 in., while a disturbance of similar intensity is found over Iceland. In the south-west of Iceland the mercury is as low as 29.7 in.

Both the anticyclonic and cyclonic movements of the wind are fairly well shown, but in almost every part of our area the force is very light. Temperature has changed rather irregularly; in many

parts of these Islands it has fallen, while in Sweden it has risen very decidedly. Over the United Kingdom it ranges from 65° at Nain, and about 60° at several other stations to 54° on some parts of the Irish coast, and to 53° at Wick. The highest readings on the Continent are reported from Sweden, the thermometer marking 69° at Helsingborg. Fair to very bright weather prevails in almost all parts of these Islands and at most of the Continental stations, but the sky is overcast along the west coast of Ireland, fog prevails at Castlebay and Rock Point, and mist on the coast of Brittany, while at Rochefort a thunderstorm is in progress.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

While the large anticyclonic system over Northern Europe will continue to dominate the weather over the major portion of the United Kingdom, there is

some probability that the shallow depressions over Ireland and northern France will cause some rain and thunder locally in the west and south of these Islands.

DAILY WEATHER REPORT.

Friday, 2nd June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.									
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		AIR.		
														Dry Bulb.	Wet Bulb.	Sea.
	"	"	In.				"	"	In.				"	"	"	
2nd June	51	12	30.00	SSW	4-5	Adriatic	2nd June	50	14	30.01	NNW	4-5	m	-	-	-
1st 3pm	55	15	29.92	S	6-7	Victorian	" 9pm	55	13	29.96	S	6-7	c	-	-	-
" 4am	54	21	29.67	S	8-9	do.	" 7am	55	18	29.71	S	8-9	o	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	75	55	bc	13.2	0.5	Brighton, to 6 p.m.	78	58	*	13.3	-
Oban, to 6 p.m.	74	56	bc	7.0	0.25	Seaford, to 6 p.m.	76	55	*	12.7	-
Douglas (I. of Man), to 6 p.m.	70	53	bc	12.5	0.02	Eastbourne, to 6 p.m.	70	59	*	12.5	-
Dublin (City), to 4 p.m.	80	57	b	12.0	0.06	Bexhill-on-Sea, to 9 p.m.	75	59	b	12.5	-
Blackpool, to 9 p.m.	81	57	bc	11.0	0.07	Hastings	73	57	bc	12.6	-
Southport, to 9 p.m.	82	56	bc	11.2	0.20	Folkestone, to 6 p.m.	66	55	bc	12.6	-
† Rhyl, to 6 p.m.	81	62	bc	9.8	0.28	Deal, to 6 p.m.	66	55	bc	12.6	-
† Colwyn Bay, to 6 p.m.	80	59	bc	8.1	0.02	Ramsgate, to 6 p.m.	62	56	*	13.5	-
Llandudno, to 9 p.m.	80	53	*	10.2	-	† Margate, to 6 p.m.	62	56	*	14.0	-
Bettws-y-Coed, to 6 p.m.	74	56	bc	12.2	-	† Felixstowe, to 6 p.m.	66	57	*	14.0	-
Aberystwyth, to 6 p.m.	70	56	bc	12.2	-	† Lowestoft, to 6 p.m.	61	51	bc	11.3	-
Plymouth, to 9 p.m.	75	57	*	12.2	-	Skegness, to 6 p.m.	75	50	op. c. b.	13.2	-
† Paignton, to 6 p.m.	76	56	b	13.4	-	Scarborough, to 9 p.m.	77	57	op. c. b.	11.3	-
Torquay, to 6 p.m.	75	58	c. bc. b	12.0	-	† Harrogate, to 6 p.m.	81	61	bc. b. by	13.6	-
† Teignmouth, to 9 p.m.	74	60	bc	13.0	-	† Buxton, to 6 p.m.					
† Weymouth, to 6 p.m.	75	59	bc	13.0	-	Darwen, to 9 p.m.					
† Bournemouth, to 6 p.m.	74	59	bc	13.0	-	Manchester, to 9 p.m.					
Southsea, to 6 p.m.	75	59	bc	13.0	-	Birmingham, to 9 p.m.					
† Worthing, to 6 p.m.	75	59	bc	13.0	-						

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				2nd & 3rd May 1911.	Sunrise	Noon	Sunset
Greenwich (Royal Obs.)	50	56	76	48	b	0.13	13.9	Yarmouth	3.37	11.51	8.5
City (Banhill Row)	51	63	76	55	b	0.13	13.1	Greenwich	3.50	11.58	8.4
Westminster (St. James's Pk.)	47	63	80	52	b	0.13	12.1	Wick	3.16	12.10	8.4
Camden Sq. (Brit. Rainfall)	47	62	74	52	b	0.13	13.5	Valencia	4.28	12.39	8.0
Hampstead (Reservoir)	47	62	74	52	b	0.13	13.5				
South Kensington	47	59	76	58	b	0.13	13.2				
" (Roof of M.O.)	47	59	77	59	b	0.13	13.2				

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	-	77	59	b. b.	Florence	-	79	60	c. o.
Copenhagen	-	68	52	b. b.	Rome	-	78	60	c. o.
Vardö (North Cape)	?	37	34	s. r.	Naples	0.35	70	58	c. o.
St. Petersburg	-	4	43	o. o.	Malta	0.04	72	62	c. o.
Vienna	0.75	66	59	o. o.	Berne	0.08	*	*	c. o.
Buda-Pesth	1.93	70	59	r. c.	Zürich	Trace	*	*	c. o.
Hermanstadt	-	75	58	b. b.	Geneva	-	*	*	c. o.
Trieste	0.28	73	59	o. c.	Lugano	0.20	*	*	c. o.

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
3rd June, 1911.

2nd June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.								
	Barom.	Temp.	Wind		Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Sun-shine.	Weather.						
			Max.	Min.												Morn'g. 7-18 Hours.	Aftern'n. 18-18 Hours.		Night. 18-7 Hours.						
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dir.													in.			Hours.						
Lerwick	30.23	57	SSE	4	b	30.26	+0.03	56	+2	SE	3	b	2	-	-	60	50	*	bcn	b	bcn				
Stornoway	30.10	63	ENE	2	b	30.03	+0.02	61	0	SE	1	b	1	-	-	73	50	13.0	bcn	b	bcn				
Castlebay (Barra Isd.)	30.07	65	E	2	b	30.06	+0.01	58	0	E	4	b	3	-	-	65	56	12.7	bcn	b	bcn				
Malin Head	30.01	60	W	1	bcn	29.99	+0.01	54	-5	SE	4	bcn	2	-	-	70	52		m	bcn	bcn				
Blacksod Point	30.02	59	WSW	1	om	29.98	+0.01	57	-1	NW	1	om	2	0.20	-	63	54		om	om	om				
Valencia	29.98	59	SSE	2	c	29.96	+0.02	56	+1	N	1	o	3	-	-	63	49	11.5	o.c	o.c	c				
Roche's Point	29.99	61	S	2	b	29.93		58	+4	N	1	o	1	0.19	-	62	54	*	fz.b	bc.b	om				
Birr Castle	29.99	73	SW	2	c	29.96		54	-4	SSE	2	o	+	0.03	-	76	57	7.8	b	bepel	og				
Donaghadee	30.05	60	SSE	1	m	30.03	+0.01	54	0	NE	1	m	1	-	-	62	51	*	bcn	bcn	bcn				
Liverpool Obsy.	30.03	72	SSW	4	b	30.00	-0.01	59	+1	E	2	b	1	-	-	76	54	14.2	b	b	b				
Holyhead	29.99	71	E	2	bcn	29.95	-0.01	64	+3	SE	1	bcn	1	-	-	75	55	*	-	-	-				
Pembroke (St. Ann's Hd.)	29.99	65			b	29.90	-0.01	60	-1	SE	2	cm	2	-	-	66	55	10.9	bcn	bcn	bcn				
Newquay	29.96	69	SE	3	b	29.88		58	-1	SE	3	bcn	1	-	-	76	53	12.3	b	b	c				
Scilly (St. Mary's)	29.93	61	NNE	2	bcn	29.87	-0.01	53	+1	NNE	1	cm	2	Trace	-	65	54	11.3	bcn	bcn	f				
Jersey (St. Aubin)	29.97	67	SSE	2	cm	29.96		57	-7	SW	2	fd	3	Trace	-	73	57	11.5	bcn	cm	bcn				
Portland Bill	30.01	61	E	3	bc	29.94	+0.01	56	-6	E	2	bc	2	-	-	65	54	12.3	bc	bc	bc				
Dungeness	29.98	60	NE	3	bc	29.94		57	-2	SE	1	c	3	-	-	65	54	12.3	bc	bc	f.c				
Dover	30.02	65	E	5	b	29.96		60	-2	S	2	b	2	Trace	-	70	?	12.8	b	bc.b	bep.b				
Wick	30.18	54	SE	5	b	30.19	+0.02	52	-1	SSE	3	b	3	-	-	61	48	*	bcn	bcn	bcn				
Nairn	30.10	75	S	1	b	30.12		54	-11		0	b	0	-	-	81	40	16.0	b	b	b				
Aberdeen	30.24	57	SSE	3	b	30.18	-0.02	60	+3	E	1	b	2	-	-	62	43	15.0	b	b	bc.b				
Leith	30.17	67	E	3	b	30.12	-0.02	55	0	E	3	c		-	-	76	50	*	b	b	b				
North Shields	30.10	56	E	3	b	30.10	-0.02	58	+3	NE	1	bc	1	-	-	59	50	94.9	b	b	b				
Spurn Head	30.12	56	E	4	b	30.01	-0.02	56	-1	E	3	cm	4	-	-	59	52	*	bc	bc	bc.c				
Yarmouth	30.10	59	NE	3	b	29.99	-0.01	56	-1	ESE	2	o	3	0.05	-	60	54	13.7	b	b	bc.c				
Clacton-on-Sea	30.05	60	ENE	4	b	29.96	-0.01	59	-1	SSE	2	c	1	-	-	66	57	14.5	b	b	bc.b				
Nottingham	30.07	66	E	4	b	30.00		52	-3	NE	1	o		Trace	-	74	49	14.8	b	b	b				
Bath	30.02	74	NE	2	b	29.99		58	-2	NE	1	o		-	-	78	54	12.6			-				
Oxford	30.04	66	E	2	b	29.98		59	-1	NE	2	cm		-	-	76	52		b	b	bc.c				
London (Kew Obsy.)	30.03	69	E	4	b	29.96	+0.01	60	+1	ENE	1	cm		-	-	75	57	14.1	bcn	b	bc.c				
Isafjord	29.76	53	SW	5	c	29.88		46	-1	SSW	9	o		-	-										
Reykjavik	29.80	49	SE	8	o	29.93	+0.01	46	-4	S	5	o		-	-										
Seydisfjord	29.95	69	S	2	bc	30.01	+0.01	54	+1	SW	3	o		-	-										
Thorshavn	30.16	52		0	m	30.12	-0.01	51	-3		0	f		-	-										
Haparanda	30.10	51	N	4	bc	30.29	+0.03	60	-3	NNE	2	c		-	-	73	50								
Hernösand	30.26	66	NNW	2	bc	30.36	+0.03	63	-6	N	2	b		-	-	79	57								
Stockholm	30.27	64	SSW	2	bc	30.29	+0.01	66	-2	NNE	4	b		-	-	81	61								
Wisby	30.24	55		0	b	30.26	-0.02	55	-9	NNE	2	bc		-	-	64	54								
Karlstad	30.32	68		0	b	30.24	+0.01	69	+4	NNE	2	b		-	-	79	59								
Färder (X'ania Fjord)	30.35	65	SW	3	b	30.36	+0.01	65	+1		0	b	0	-	-	68	61								
Bodö	30.34	48	WSW	2	f	30.39	+0.01	53	+2		0	b	1	-	-	53	46								
Christiansund	30.43	64		0	b	30.35	+0.02	65	0	E	1	b	1	-	-	66	53								
Skudenesnaes	30.40	63		0	b	30.34	-0.01	64	-4	E	2	b	1	-	-	64	53								
The Scaw (Skagen)	30.39	64		0	b	30.36	+0.02	63	0		0	b	0	-	-	75	54								
Blaavands Huk	30.23	56	SE	1	b	30.30	-0.02	66	+4	SE	3	b	2	-	-	72	48								
Cuxhaven	30.27	66	E	3	b	30.23		59	+5	E	4	bc		-	-	66									
The Helder	30.13	69	E	2	b	30.07	-1	64	+4	ESE	3	b	2	-	-	73	61								
Brussels	30.04	61	ENE	3	o	30.01	0	62	+7	ESE	1	o		0.39	-	66	53								
Berlin	30.29	66	SE	3	b	30.27	-0.01	63	+6	SE	3	b		-	-	72	48								
Frankfurt	30.09	66		0	c	30.09	+0.01	63	+1	E	2	bc		-	-	75	57								
Munich	30.12	60	NE	2	c	30.13	-0.05	58	+4	NE	2	c		0.04	-	68	52								
C. Gris Nez	29.94	66	ESE	4	c	29.97	+0.01	61	+1	SSE	4	c	2	-	-	70	59								
La Hève	29.99	77	ENE	1	bc	29.99		59	-5	S	1	m	0	-	-	81	54								
Brest (St. Mathieu)	30.02	59	WSW	1	m	29.96	+0.01	55	+1	SSW	3	o	2	-	-	68	52								
Lorient (Bec Melen)								60	+1	ENE	2	m		-	-	73	59								
Rochefort (Ile d' Aix)	30.06	84	WNW	2	b	29.99		62	+3	E	3	c	1	-	-	66	57								
Biarritz	30.16	59	WNW	3	o	29.98		62						-	-										
Paris	30.02	64	SW	2	r	30.02	+0.02	62	0	SE	1	b		0.16	-	71	56								
Belfort								64	+3	S	1	c		0.16	-	76	58								
Lyons	30.1	67	E	1	o	30.10		63	+2		0	o	0	-	-	72	59								
Nice	30.14	61		0	o	30.15	+0.01	63	-2		0	o	0	-	-	72	59								
Perpignan	30.04	63	S	1	bc	30.03	-0.01	63	-2		0	o	0	0.04	-	77	53								
Sanguinaire	30.05	65	FW	2	f	30.04		65	+1	E	2	f	2	-	-	72	59								
Corunna																									
Lisbon (8 a.m. local)																									
Gibraltar	30.02	62	SW	1	b	30.03		58		NW	1	b		-	-										
Azores (P. Delgada)																									
Azores (Horta)																									
Madeira (Funchal)	30.48	66	NNE	4	o	30.49	+0.02	64	-4	NE	1	b	2	-	-	75	61								

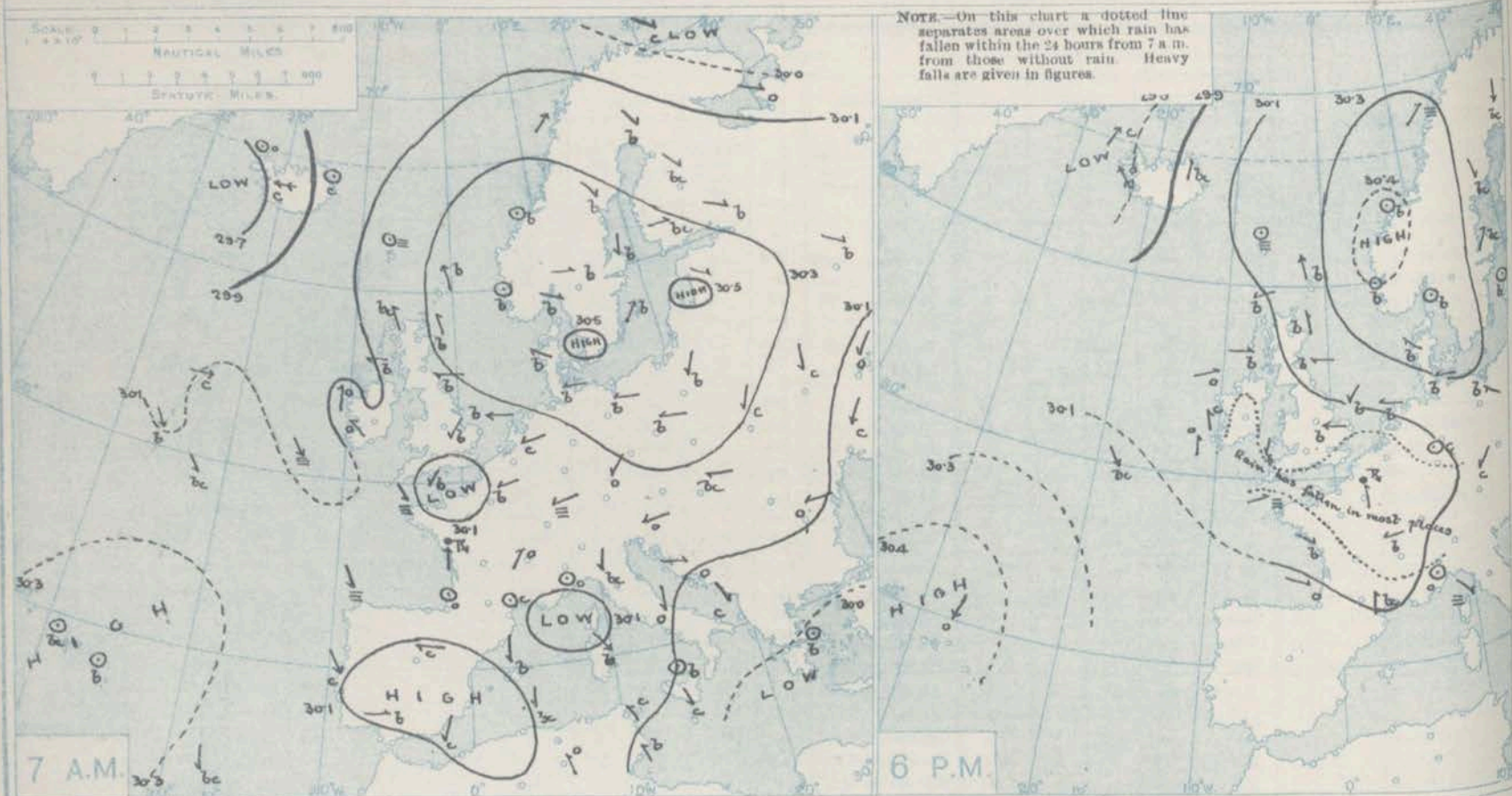
DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

+ Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 81° at Bournemouth and Aberystwyth, and to above 70° in most parts of the United Kingdom. The night was very mild in the southeast of England, but at Bournemouth the thermometer fell to 40°. Thunder and lightning have occurred at Bournemouth

and Blackpool Point, and some rain has fallen in some other parts of Ireland as well as at Great Yarmouth. The records of bright sunshine were again very large. According to wireless reports a light to moderate N.W. breeze prevailed as far west as the 26th meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SATURDAY TO NOON SUNDAY.

- 0 { a S.W. and S.E. winds, light; fine
b to-day, less settled to-morrow;
warm.
- 1 {
- 2 { a Wind light, E.S. or Variable;
b changeable, thunderstorms in
- 3 { many places, temperature
- 4 { a continuing high, air rather
b humid.
- 5 {

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast

No Warnings issued.

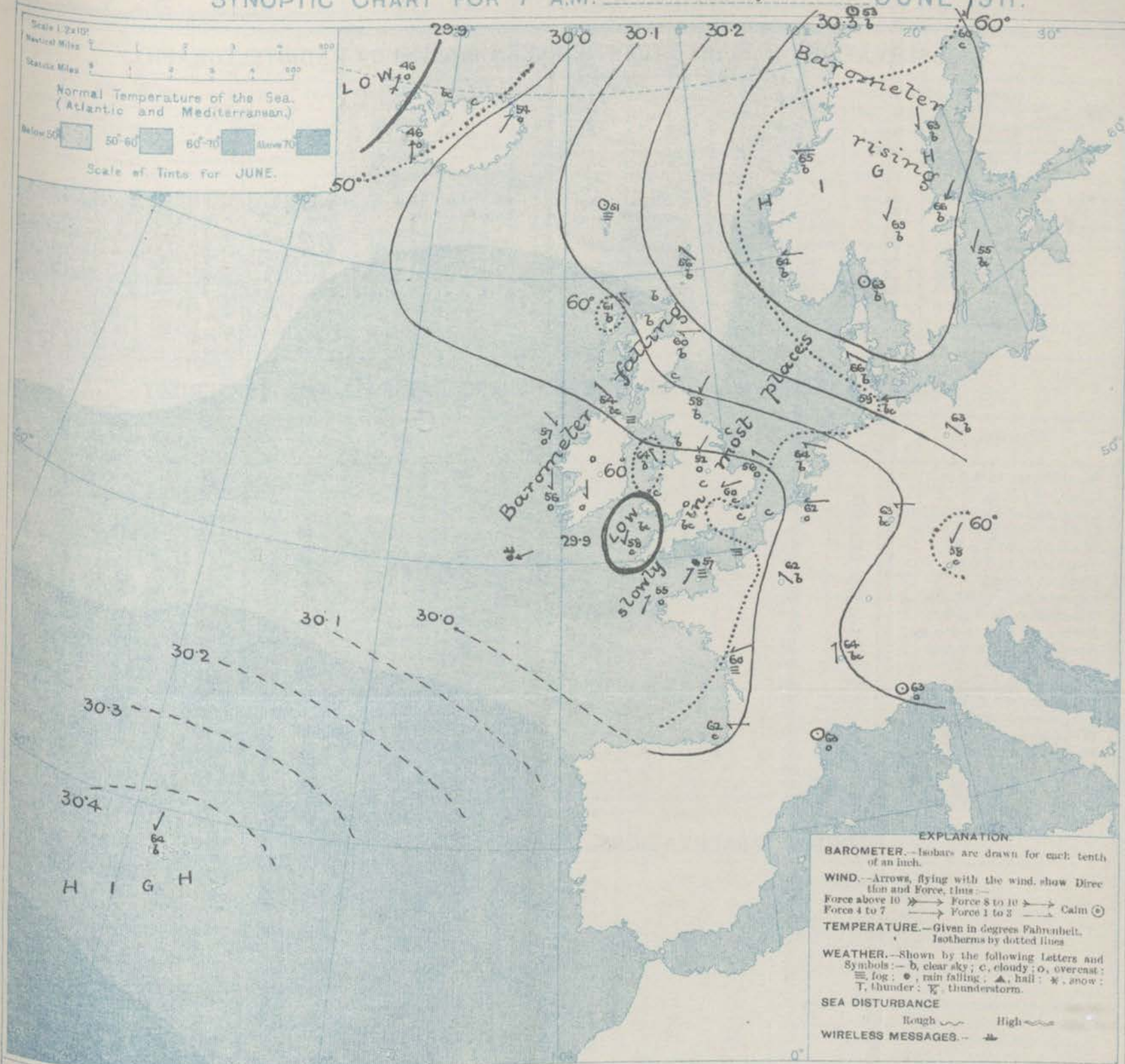
- 6 { a Same as No. 0 & 1.
b
- 7 { a
b
- 8 { a Same as Nos. 2 to 5.
b
- 9 { a
b
- 10 { a
b

THE FURTHER OUTLOOK.

General condition continuing favourable for local thunderstorms.

- 11 WESTERN CHANNEL AND BAY. light variable winds, sea smooth; changeable, some thunder, mist or fog at times.

SYNOPTIC CHART FOR 7 A.M. Saturday, 3rd JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large depression, with little depth, covers Ireland, the greater part of England and France, and the Bay of Biscay, the lowest barometer reading reported being 29.87 in. at Sicily. The Scandinavian anticyclone has maintained its position, and the barometer within the system is above 30.3 in.

The wind continues very light over the United Kingdom and the western and northern countries of the Continent. It varies considerably in direction locally, but the main current is between N.E. and E. At Cardiff there is a strong

gale from S.W. Temperature has fallen in Sweden, risen in Germany, changed little and irregularly elsewhere. Over these islands it is about 60° at some places in the southeast of England, and also at Aberdeen and Stornoway and as high as 64° at Holyhead, while the lowest reading, 52°, is reported at Wick and Nottingham.

The weather is very fine over the major portion of the Continent and over the northern half of these islands. In the southern districts of this country, however, and also in Brittany the sky is cloudy or overcast; fog and drizzling rain prevail at Jersey.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The shallow depression over France and the south and west direction, and will exercise considerable influence on the weather of the United Kingdom is likely to extend slowly in a northerly over these islands.

NOTE. The DAILY WEATHER REPORT for Monday next, June 5th, will be issued, with those for Sunday and Tuesday, on Tuesday, June 6th.

DAILY WEATHER REPORT.

Saturday 3rd June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Sea.	Surf.
2nd 4 a.m.	49	13	In. 30.00	M	4-7	St. Pauls	2nd 7 a.m.	49	12	29.97	ESE	4-5	r	-	-	-
2nd 3 p.m.	55	10	30.07	SSW	4-5	Unionian	2nd 6 p.m.	55	11	30.07	S	1-3	o	-	-	-
" " 4 a.m.	45	18	30.19	NNW	4-5	St. Pauls	" " 7 a.m.	48	17	30.17	NW	4-5	bc	-	-	-
" " " "	50	27	30.06	NNW	4-5	Mount Temple	" " " "	50	26	30.10	NW	4-5	bc	-	-	-
" " " "	48	23	30.19	NW	4-5	St. Pauls	" " " "	48	22	30.19	NW	1-3	bc	-	-	-
" " " "	52	25	30.09	W	4-5	Caledonia	" " " "	53	23	30.12	W	4-5	c	-	-	-
" " " "	51	12	30.00	SE	4-5	Adantic	" " " "	50	14	30.01	NNW	4-5	m	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	*	*	*	Hrs. 12.8	In. -	Brighton, to 6 p.m.	71	57	*	Hrs. 13.4	-
Oban, to 6 p.m.	79	62	b	14.2	-	Seaford, to 6 p.m.	76	55	b	13.5	-
Douglas (I. of Man), to 6 p.m.	71	55	*	13.0	-	Eastbourne, to 6 p.m.	70	56	*	12.0	-
Dublin (City), to 4 p.m.	73	56	bc. c. b	*	-	Bexhill-on-Sea, to 9 p.m.	73	57	b	12.7	-
Blackpool, to 9 p.m.	75	49	b	14.7	-	Hastings ...	*	*	*	12.0	-
Southport, to 9 p.m.	77	48	b	14.8	-	Folkestone, to 6 p.m.	72	58	*	12.8	-
Rhyl, to 6 p.m.	78	53	b. bc	14.9	-	Deal, to 6 p.m.	65	52	bc. c. bc	12.4	-
Colwyn Bay, to 6 p.m.	79	59	b	13.8	-	Ramsgate, to 6 p.m.	*	*	*	13.4	-
Llandudno, to 9 p.m.	74	58	b	14.6	-	Margate, to 6 p.m.	65	54	b	12.6	-
Bettws-y-Coed, to 6 p.m.	79	50	b	13.5	*	Felixstowe, to 6 p.m.	63	52	*	15.1	-
Aberystwyth, to 6 p.m.	81	58	*	14.2	-	Lowestoft, to 6 p.m.	61	54	bc. c	12.6	-
Plymouth, to 9 p.m.	75	56	bc. w	11.8	-	Skegness, to 6 p.m.	61	57	b	13.8	-
Paignton, to 6 p.m.	69	55	b. bc	11.6	-	Scarborough, to 9 p.m.	59	47	b	14.9	-
Torquay, to 6 p.m.	69	57	*	11.7	-	Harrogate, to 6 p.m.	70	42	b	14.7	-
Teignmouth, to 9 p.m.	72	55	b. c	11.9	-	Buxton, to 6 p.m.	72	49	b	15.2	-
Weymouth, to 6 p.m.	73	58	b. bc	12.3	-	Darwen, to 9 p.m.	73	48	bc. b	14.3	-
Bournemouth, to 6 p.m.	75	57	b	13.1	-	Manchester, to 9 p.m.	76	57	b	14.5	-
Southsea, to 6 p.m.	74	59	*	13.0	-	Birmingham, to 9 p.m.	75	50	b	13.7	-
Worthing, to 6 p.m.	75	50	c. b. c	13.4	-						

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

LONDON OBSERVATIONS.

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SUNSET FOR STATIONS IN THE UNITED KINGDOM AND TO-MORROW.					
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				3rd & 4th June, 1911.	Sunrise	Noon			
	24 HOURS ENDED AT 9 A.M. TO-DAY.												
Greenwich (Royal Obsy.) ...	% 48	% 63	76	56	b. bc.o. bc	in. -	Hrs. 14.7	Yarmouth ... {	3.36 3.35	11.51 11.51			
City (Ranhill Row) ...	*	*	*	*	*	*	13.8						
Westminster (St. James's Pk.)	49	76	75	59	b. bc	-	14.0				Greenwich ... {	3.49 3.43	11.58 11.58
Camden Sq. (Brit. Rainfall)	42	76	79	57	b	-	12.2						
Hampstead (Reservoir) ...	*	77	72	55	b	-	14.4							Wick ... {	3.15 3.14	12.10 12.10
24 HOURS ENDED AT 6 P.M. YESTERDAY.													
South Kensington ...	*	*	76	54	b	-	*	Valencia... {	4.27 4.26	12.39 12.39			
" " (Roof of M.O.)	45	73.	75	55		*	14.1						

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	In. -	77	55	b. b.	Florence ...	-	75	60	b. o
Copenhagen ...	-	63	50	b. b.	Rome ...	-	75	60	b. o
Vardö (North Cape) ...	-	43	36	r. c	Naples ...	-	72	61	b. o
St. Petersburg ...	-	*	43	b. b.	Malta ...	-	72	61	b. o
Vienna ...	-	70	54	b. bc	Berne ...	0.39	*	*	b. r
Buda-Pesth ...	0.51	75	54	o. bc	Zürich ...	-	*	*	r. o
Hermanstadt ...	0.16	73	54	bc. o	Geneva ...	0.04	*	*	b. r
Trieste ...	0.04	73	63	o. o	Lugano ...	-	*	*	*

NOTE.—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. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrapping.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

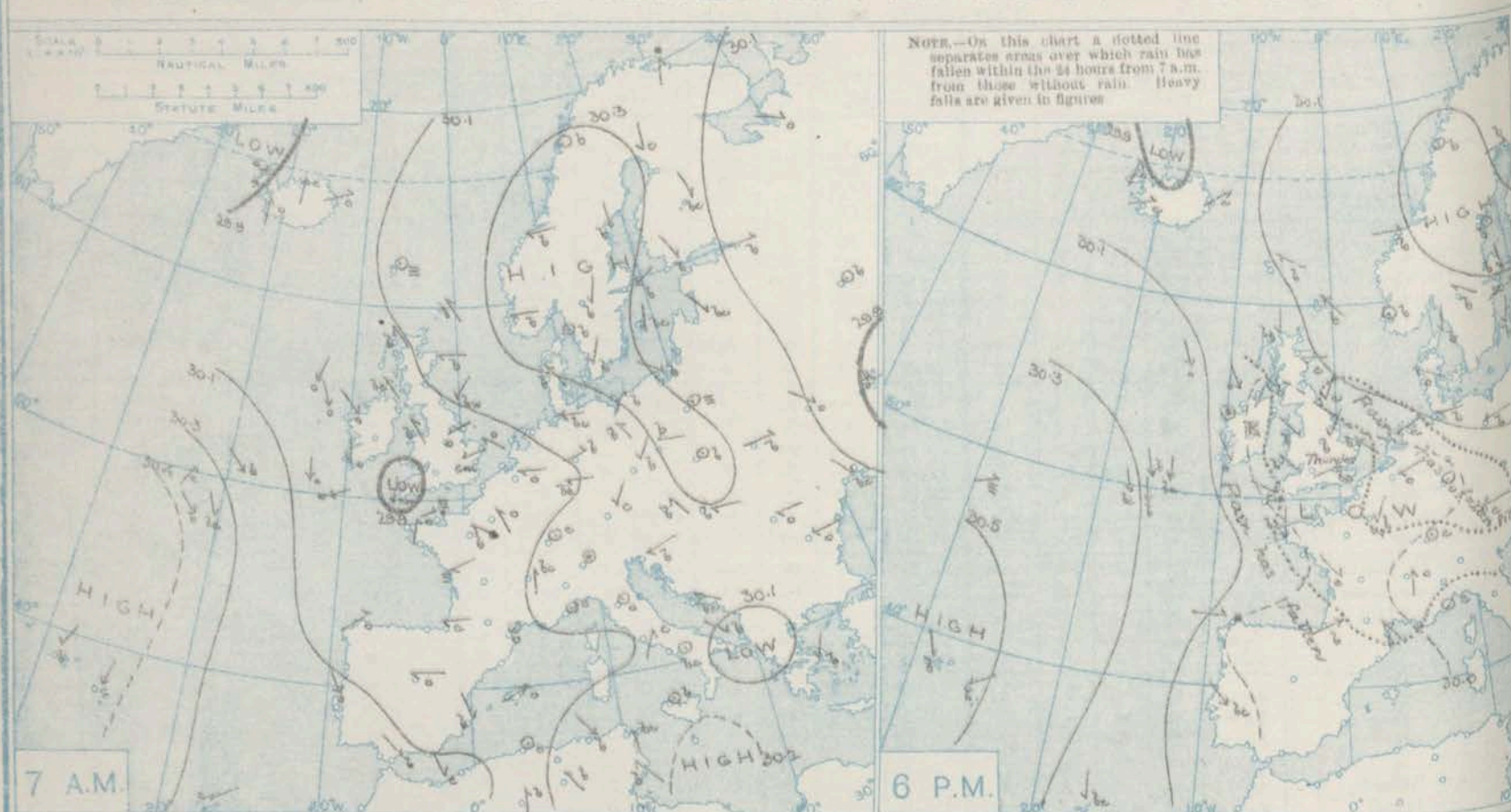
Sunday
22 June 1911.

STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind.	Force	Weather.	Barometer.	Temp.	Wind.	Force	Weather.	Sea	Rain-fall.	Temp.	Weather.	Sea	Max.	Min.	Sun-shine.	Morn'g. 7-12 Hours.	Aftern'n. 12-18 Hours.	Night. 18-7 Hours.	
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dirac.	(0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dirac.	(0 to 12).			(0 to 9).		In.		Hours.				
Lerwick	30.19	59	SE	5	b	30.11	-0.3	55	-1	S	4	0	2	Trace	63	53	*	5m	5m	5m		
Stornoway	30.01	70	N	3	b	30.12	+0.6	55	-6	NW	3	0	2	-	74	54	15.0	5m	5m	5m		
Castlebay (Barra Isd.)	30.01	63	SE	1	b	30.18	+0.6	52	-6	NW	4	0	2	-	67	52	14.0	5m	5m	5m		
Malin Head	29.98	60	SW	1	b	30.19	+0.6	53	-1	W	2	0	0	Trace	70	53	*	5m	5m	5m		
Blacksod Point	30.01	55	NNW	2	bc	30.25	+0.3	53	-4	N	2	0	3	Trace	57	50	*	5m	5m	5m		
Valencia	30.07	56	NNW	3	o	30.22	+0.5	56	0	N	2	0	4	0.11	59	53	0.0	5m	5m	5m		
Roche's Point	29.98	64	N	3	c	30.17	*	57	-1	N	3	0	2	0.04	64	55	*	5m	5m	5m		
Birr Castle	30.01	59	NNW	2	o	30.20	*	?	?	NNW	2	0	*	0.06	72	54	4.4	5m	5m	5m		
Donaghadee	29.98	60	N	1	m	30.17	+0.4	54	0	N	1	0	1	-	65	50	*	5m	5m	5m		
Liverpool Obsy.	29.96	69	ESE	2	b	30.12	+0.4	60	+1	-	0	0	1	-	75	58	9.1	5m	5m	5m		
Holyhead	29.96	59	NW	2	b	30.14	+0.3	57	-7	NW	1	0	1	-	73	53	*	5m	5m	5m		
Pembroke (St. Ann's Hd.)	29.96	58	SE	1	b	30.12	+0.3	59	-1	NNE	1	0	1	-	65	53	9.5	5m	5m	5m		
Newquay	29.95	63	-	0	c	30.13	*	58	0	-	0	0	1	-	65	54	2.5	5m	5m	5m		
Scilly (St. Mary's)	29.96	61	NNW	1	cm	30.12	+0.5	58	0	N	1	0	2	Trace	64	54	2.6	5m	5m	5m		
Jersey (St. Aubin)	29.95	59	NNW	3	ogm	30.12	*	60	+3	NNW	2	0	2	-	62	54	0.0	5m	5m	5m		
Portland Bill	29.93	56	-	0	o	30.11	+0.3	57	+1	-	0	0	2	-	57	53	0.5	5m	5m	5m		
Dungeness	29.93	60	WSW	2	c	30.06	+0.3	64	+7	NNW	2	0	2	-	64	56	9.2	5m	5m	5m		
Dover	30.00	66	-	0	b	30.10	*	69	+9	-	0	0	2	-	71	?	9.2	5m	5m	5m		
Wick	30.10	53	NE	3	c	30.09	+0.2	54	+2	SSW	1	0	2	-	55	49	*	5m	5m	5m		
Nairn	30.01	73	SE	2	b	30.08	*	58	+4	-	0	0	0	-	80	44	16.2	5m	5m	5m		
Aberdeen	30.12	57	E	1	c	30.12	0.0	59	-1	SSW	1	0	2	-	64	47	9.0	5m	5m	5m		
Leith	30.08	56	NE	2	b	30.17	+0.1	53	-2	NE	1	0	4	-	60	51	*	5m	5m	5m		
North Shields	30.05	59	NE	3	c	30.14	+0.4	55	-3	N	3	0	3	Trace	62	49	9.4	5m	5m	5m		
Spurn Head	30.01	55	ESE	4	c	30.14	+0.5	56	0	N	3	0	3	0.07	59	52	*	5m	5m	5m		
Yarmouth	29.99	59	SE	3	b	30.09	+0.5	61	+5	NE	1	0	2	-	64	55	10.8	5m	5m	5m		
Clacton-on-Sea	29.97	63	ESE	1	bc	30.12	*	58	+6	E	1	0	2	-	70	52	3.2	5m	5m	5m		
Nottingham	29.97	66	NE	1	b	30.12	*	57	-1	W	1	0	2	-	70	49	2.7	5m	5m	5m		
Bath	29.97	69	NE	1	b	30.13	*	57	-1	W	1	0	2	-	70	49	2.7	5m	5m	5m		
Oxford	29.97	67	-	0	bc	30.14	*	61	+2	NE	2	0	2	-	74	54	*	5m	5m	5m		
London (Kew Obsy.)	29.96	71	WSW	1	bc	30.12	+0.5	58	-2	-	0	0	2	-	78	53	10.3	5m	5m	5m		
Isafjord	29.91	50	SSW	2	o	29.87	*	48	+2	-	0	0	2	-	58	45	*	5m	5m	5m		
Reykjavik	29.98	49	WSW	3	c	29.88	-1.2	48	-1	E	4	0	2	-	58	45	*	5m	5m	5m		
Seydisfjord	30.03	54	SW	4	c	29.94	0.0	49	-5	-	0	0	2	-	58	45	*	5m	5m	5m		
Thorshavn	30.11	62	ESE	1	b	29.98	+0.2	49	-2	NNW	2	0	2	-	58	45	*	5m	5m	5m		
Haparanda	30.25	56	W	2	b	30.30	0.0	66	+6	SW	2	0	2	-	68	45	*	5m	5m	5m		
Hernösand	30.36	57	-	0	b	30.38	+0.1	63	0	S	4	0	2	-	68	48	*	5m	5m	5m		
Stockholm	30.30	59	N	2	b	30.35	+0.3	67	+1	ESE	2	0	2	-	73	50	*	5m	5m	5m		
Wisby	30.26	54	NE	2	b	30.31	+0.4	57	+2	NE	2	0	2	-	61	46	*	5m	5m	5m		
Karlstad	30.28	69	ESE	2	b	30.36	+0.4	64	-5	SE	2	0	2	-	82	53	*	5m	5m	5m		
Færder (X'ania Fjord)	30.24	70	WSW	1	b	30.32	+0.3	66	+1	E	2	0	1	-	72	63	*	5m	5m	5m		
Bodö	30.25	56	-	0	b	30.28	-0.2	62	+4	E	2	0	1	-	72	48	*	5m	5m	5m		
Christiansund	30.30	63	W	1	b	30.25	-0.1	68	+3	-	0	0	1	-	72	57	*	5m	5m	5m		
Skudesnaes	30.26	72	-	0	b	30.23	0.0	70	+6	E	2	0	1	-	72	63	*	5m	5m	5m		
The Scaw (Skagen)	30.24	65	NNE	2	b	30.29	+0.3	65	+2	SE	3	0	1	-	72	61	*	5m	5m	5m		
Blaavands Huk	30.20	64	ESE	2	o	30.22	+0.2	69	+3	SE	2	0	1	-	77	52	*	5m	5m	5m		
Cuxhaven	30.11	69	E	2	b	30.17	*	63	+4	E	2	0	2	-	72	59	*	5m	5m	5m		
The Helder	30.02	70	SSE	2	bc	30.08	+0.1	65	+1	E	1	0	2	Trace	73	61	*	5m	5m	5m		
Brussels	30.00	61	ESE	2	o	30.07	0.0	66	+4	SE	1	0	2	Trace	78	55	*	5m	5m	5m		
Berlin	30.12	71	E	3	b	30.14	+0.1	68	+5	NE	2	0	2	-	79	54	*	5m	5m	5m		
Frankfurt	29.98	66	-	0	c	30.06	+0.3	64	+1	SW	2	0	2	0.28	79	61	*	5m	5m	5m		
Munich	30.06	57	E	2	c	30.10	+0.4	57	-1	W	5	0	2	0.67	73	54	*	5m	5m	5m		
C. Gris Nez	29.97	62	SW	1	f	30.08	+0.4	63	+2	E	1	0	1	-	70	57	*	5m	5m	5m		
La Hève	30.01	62	NE	1	m	30.12	*	63	+4	NE	1	0	1	-	70	50	*	5m	5m	5m		
Brest (St. Mathieu)	30.00	63	N	2	bc	30.13	+0.3	50	-5	NE	2	0	2	-	77	48	*	5m	5m	5m		
Lorient (Bec Melen)	29.93	66	SSE	1	b	30.03	*	58	+3	NE	3	0	2	-	81	57	*	5m	5m	5m		
Rochefort (Ile d'Als)	29.91	69	NW	2	c	30.03	*	63	+3	SE	3	0	2	-	81	57	*	5m	5m	5m		
Biarritz	29.95	61	WSW	4	o	30.04	*	59	-3	-	0	0	2	0.28	75	57	*	5m	5m	5m		
Paris	29.96	68	NE	2	bc	30.09	+0.4	66	+4	S	1	0	2	0.71	74	55	*	5m	5m	5m		
Belfort	30.02	63	-	0	c	30.15	*	62	+3	W	2	0	2	?	77	57	*	5m	5m	5m		
Lyons	30.08	66	SSW	2	o	30.17	*	67	+3	S	1	0	2	-	75	51	*	5m	5m	5m		
Nice	30.09	61	-	0	c	30.12	+0.2	64	+1	-	0	0	2	0.04	70	57	*	5m	5m	5m		
Perpignan	29.95	66	SE	4	b	30.05	+0.4	63	0	E	2	0	2	-	72	57	*	5m	5m	5m		
Sanguinaire																						
Corunna	29.99	52	W	3	r	30.07	+0.4	57	0	N	2	0	6	0.12	64	52	*	5m	5m	5m		
Lisbon (8 a.m. local)	30.07	55	NNW	4	bc	29.86	-0.6	56	-1	SW	4	0	5	0.16	64	52	*	5m	5m	5m		
Gibraltar	29.95	63	SW	4	bc	29.84	*	61	+3	SW	1	0	2	-	70	61	*	5m	5m	5m		
Azores (P. Delgada)	30.50	62	NE	3	b	30.47	+0.1	65	0	NE	4	0	2	-	70	59	*	5m	5m	5m		
Azores (Horta)	30.54	62	NW	1	b	30.51	+0.4	65	+1	-	0	0	1	-	70	59	*	5m	5m	5m		

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received. † Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 75° and upwards in many parts of Great Britain and to 80° at Rain. on the North East coast of England it did not reach 60° and at Wick it did not exceed 55°. Over central and southern England the duration of bright sunshine was small, but elsewhere it was mostly very large. Thunderstorms were experienced in a

few scattered parts of England and Ireland. Unless report showed that between the Irish coasts and the 23rd meridian ships experienced light to fresh breezes from the Northward and generally fair weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SUNDAY TO NOON MONDAY.

0 {
a
b

1

2 {
a
b

3

4 {
a
b

5

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast

6 {
a
b

7 {
a
b

8 {
a
b

9 {
a
b

10 {
a
b

11 WESTERN CHANNEL AND BAY.

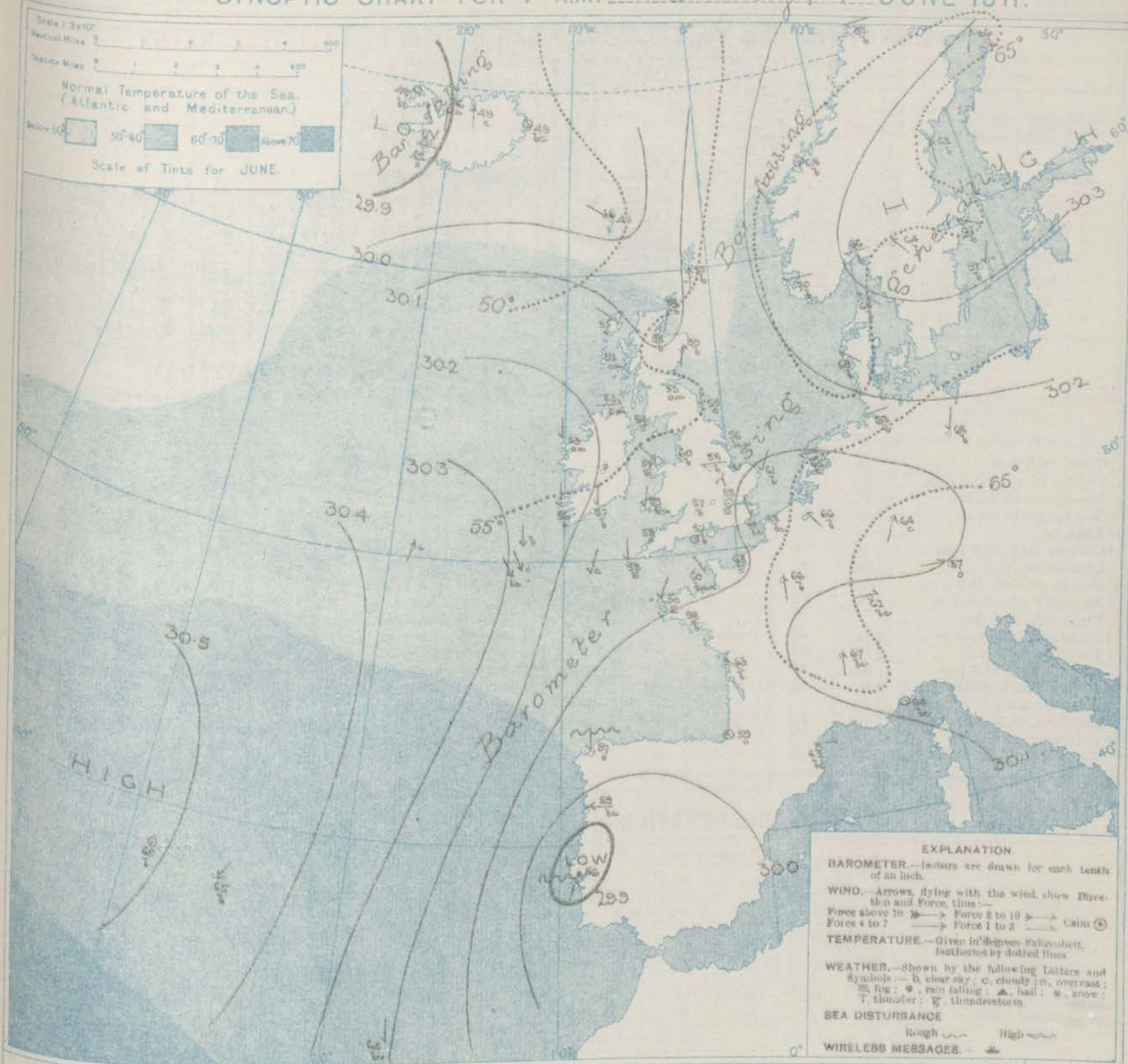
THE FURTHER OUTLOOK.

None issued.

None issued.

SYNOPTIC CHART FOR 7 A.M.

Sunday, 4th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Two high pressure systems are still in existence, one with readings above 30.5 in. over the Azores region, the other, with readings about 30.3 in. over Sweden. Depressions are shown respectively over western Ireland and over Portugal, and a large shallow area of low readings lies over France, the Netherlands and western Germany.

The wind is light from the N.W. over the greater part of the United Kingdom, and from E. or S.E. over Denmark and the South of Sweden, but is very variable elsewhere.

Temperature has risen generally, but fallen at several of our own western and northern stations. Over the United Kingdom the morning readings range from 63° at Dover, and 66° and upwards in the east and southeast of England generally to a little below 55° in Scotland and the north of Ireland. Readings above 66° are reported at many of the Continental stations; at Studeanak the thermometer is as high as 70°. The weather is fine over Western Europe generally, but dull on our own extreme west coasts. The sea is slight or smooth.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

DAILY WEATHER REPORT.

Sunday 4th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Wet Bulb.	Sea.	
4th June	44	6	30.10	NNE	1-3	St. Louis	4th June	43	8	30.16	NNE	1-3	c				
3rd June	44	12	30.27	NNE	4-5	Munich	3rd June	43	12	30.26	NNE	4-5	c				
	43	28	30.54	SW	4-5	Adriatic		43	29	30.09	SW	4-5	m				
	43	19	30.51	NNE	4-5	Vaderland		43	27	30.27	NNE	4-5	m				
	55	10	30.03	NNE	4-5	Hesperian		55	10	30.02	NNE	4-5	o				
	49	17	30.30	NNE	4-5	Munich		49	16	30.29	NNE	4-5	o				
	50	17	30.17	NNE	4-5	Munich Temple		50	16	30.16	NNE	4-5	o				
	50	18	30.24	NNE	4-5	Lake Michigan		50	18	30.25	NNE	4-5	o				
	53	20	30.27	W	4-5	Caledonia		53	19	30.27	W	4-5	o				
	55	12	30.06	NNE	4-5	Empress of Britain		55	14	30.13	NNE	4-5	o				
	50	16	30.10	N	4-5	Hesperian		55	14	30.07	NNE	4-5	o				
	50	20	30.22	NNE	4-5	Munich Temple		50	20	30.22	NNE	4-5	o				
	48	21	30.28	NNE	4-5	Munich		48	22	30.28	NNE	4-5	o				
	48	23	30.46	NNE	4-5	Vaderland		48	23	30.48	NNE	4-5	o				
	50	12	30.45	NNE	4-5	Lake Michigan		50	13	30.41	NNE	4-5	o				
	54	10	30.19	NNE	4-5	Caledonia		54	10	30.16	NNE	4-5	o				
	44	27	30.31	NNE	4-5	Adriatic		44	27	30.30	NNE	4-5	o				

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Oban, to 6 p.m.	78	55	b	14.1	-	† Brighton, to 6 p.m.			*	Hrs.	In.
Dublin (City), to 4 p.m.	71	54	b. bc	3	-	† Seaford, to 6 p.m.	69	55	m. f	0.5	-
Blackpool, to 9 p.m.	73	50	b	12.7	-	† Eastbourne, to 6 p.m.			*	3.7	-
Southport, to 9 p.m.	75	50	b	12.1	-	Bexhill-on-Sea, to 9 p.m.	68	55	m. b	5.5	-
† Rhyl, to 6 p.m.	77	52	b. bc. b	14.4	-	† Hastings			*	9.1	-
† Colwyn Bay, to 6 p.m.	74	56	b	12.8	-	† Folkestone, to 6 p.m.	65	56	m. b	11.3	-
† Llandudno, to 9 p.m.	72	57	b	13.11	-	† Deal, to 6 p.m.	75	54	om. bc. b	12.2	-
Bettws-y-Coed, to 6 p.m.			*	10.7	-	† Ramsgate, to 6 p.m.			*	13.0	0.02
† Aberystwyth, to 6 p.m.	75	59	*	10.7	-	† Margate, to 6 p.m.	76	55	*	12.2	-
Plymouth, to 9 p.m.			*	0.7	-	† Felixstowe, to 6 p.m.	64	56	*	8.0	0.21
† Paignton, to 6 p.m.	62	52	c. em. c	0.9	-	† Lowestoft, to 6 p.m.			*	9.4	-
† Torquay, to 6 p.m.	61	54	*	1.0	0.01	† Skegness, to 6 p.m.	61	54	r. bc. b	4.2	-
Teignmouth, to 9 p.m.	64	54	b. er. c	0.5	-	Scarborough, to 9 p.m.	58	49	bc	7.8	-
† Weymouth, to 6 p.m.	60	56	c. om	2.3	-	† Harrogate, to 6 p.m.	68	45	b. bc. o	5.4	-
† Bournemouth, to 6 p.m.	67	52	o. bc	8.4	-	† Buxton, to 6 p.m.	66	47	bc. bc. c	7.8	-
Southsea, to 6 p.m.	69	57	*	0.0	-	Darwen, to 9 p.m.	69	49	bc. c	4.9	-
† Worthing, to 6 p.m.	63	56	o. c	13.2	-	Manchester, to 9 p.m.					-
Douglas, to 6 p.m.	72	56	-		-	Birmingham, to 9 p.m.	76	51	c. em		-

† At this station the amount of Bright Sun at the whole day, ending with sunset.

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				4th June 1911.	Sunrise	Noon
Greenwich (Royal Obs.)	%	%				In.	Hrs.		G.M.T.	G.M.T.
City (Bunhill Row)	*	*	*	*		*	7.2	Yarmouth	3.35	11.51
Westminster (St. James's Pk.)	*	*	*	*		*	8.3	Greenwich	3.48	11.58
Camden Sq. (Brit. Rainfall)	53	72	61	56	b. bc. b	-	9.0	Wick	3.44	12.10
Hampstead (Reservoir)	*	75	75	55	bc. b.	-	9.5	Valencia	4.26	12.39
24 HOURS ENDED AT 9 A.M. TO-DAY.										
South Kensington	*	*	78	59	c. bc. c. bc	-	9.3			
" (Roof of M.O.)	*	*	78	59		*				
24 HOURS ENDED AT 6 P.M. YESTERDAY.										

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	0.20	70	61	c. b	Florence		80	60	b. o
Copenhagen	-	66	55	b. b	Rome		77	63	b. bc
Vardö (North Cape)	?	48	34	r. r	Naples		75	62	b. b
St. Petersburg	-	66	50	b. b	Malta		74	62	r. c
Vienna	-	66	50	bc. b.	Berne	0.20	*	*	c. bc
Buda-Pesth	-	66	48	b. b	Zürich	0.04	*	*	c. f
Hermanstadt	-	66	45	b. o	Geneva	0.20	*	*	o. f
Trieste	-	81	63	b. bc	Lugano	1.26	*	*	

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility; unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
31 June, 1911.

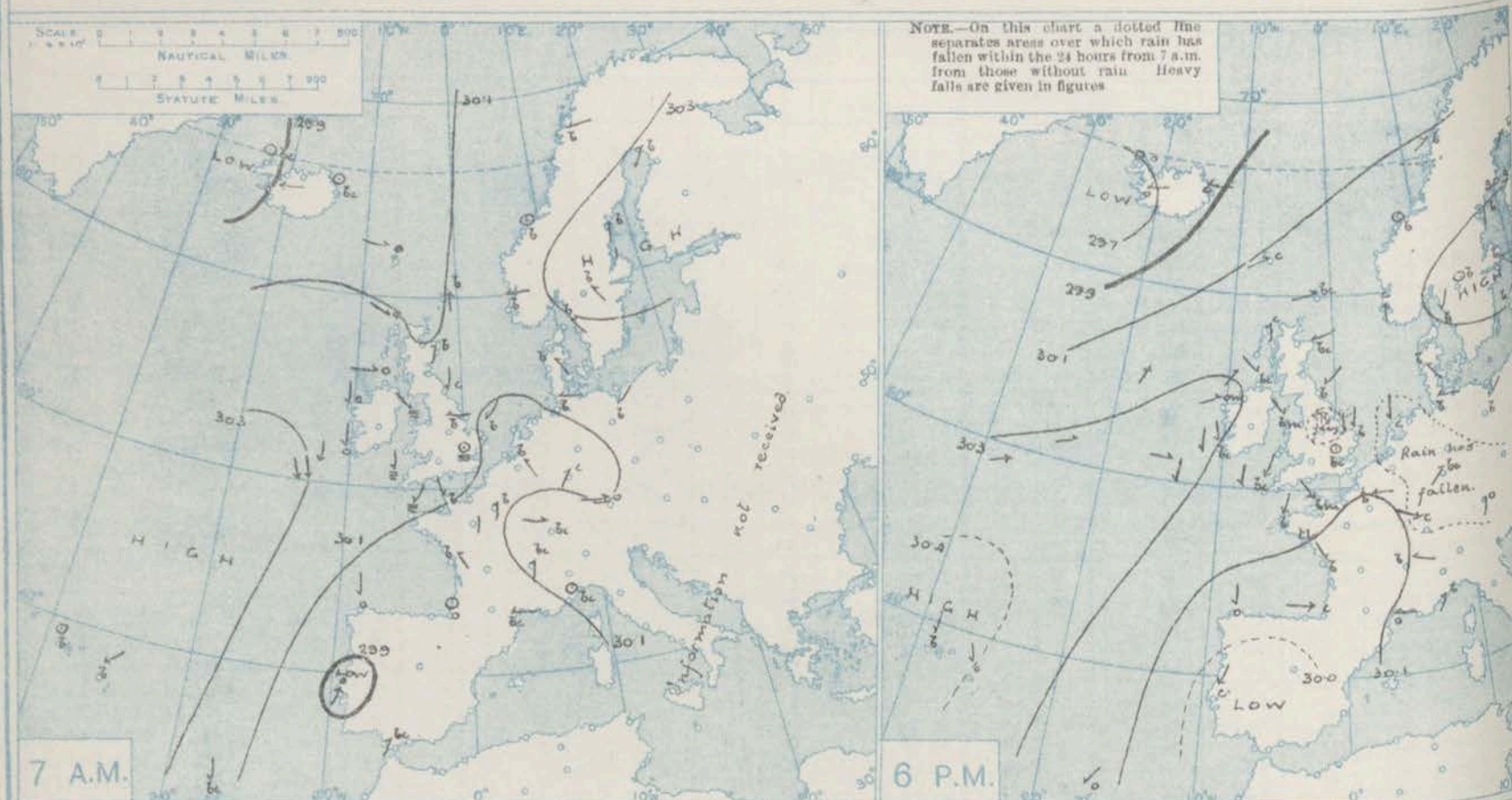
STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.	Temp.	Wind.	Force (0 to 12).	Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Sun-shine.	Weather.						
													Max.	Min.		Morn'g. 7-12 Hours.	Aftern'n. 12-18 Hours.	Night. 18-7 Hours.				
																			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).
In.	°	Dir.			In.	In.						In.	°	°	Hours							
Lerwick	30.17	53	WSW	1	bc	30.22	-0.01	53	-2	SSW	5	c	2	-	63	48	*	bm	om	em		
Stornoway	30.23	54	S	3	c	30.23	-0.01	54	-1	SW	6	o	5	-	58	51	0.1	o	o.c	og		
Castletown (Barra Isd.)	30.26	54	W	3	c	30.28	+0.01	53	+1	SW	4	o	3	trace	56	51	3.9	omp. o	o.c	c. d		
Malin Head	30.27	55	NW	1	bc	30.33	0.00	54	+1	WSW	3	ca	1	-	56	50	*	odm	ogv	bc		
Blacksod Point	30.31	55	WSW	2	bc	30.38	+0.02	56	+3	WSW	4	odm	3	-	59	50	*	bc	om	bc		
Valencia	30.30	57	NNW	3	bc	30.43	+0.03	54	-2	-	0	b	3	-	60	43	1.8	o	c. l	c. l		
Roche's Point	30.27	64	N	3	b	30.41	*	55	-2	N	2	b	1	-	68	52	*	b	c. l	b		
Birr Castle	30.26	60	NNW	1	o	30.39	*	51	?	NNW	1	b	1	-	61	45	0.0	c	o	c. d		
Donaghadee	30.25	56	NNW	3	bc	30.35	+0.03	55	-1	NNW	1	b	1	-	59	47	*	bc	bc	bc		
Liverpool Obsy.	30.22	60	WNW	3	b	30.35	+0.03	56	-4	WNW	3	b	2	-	70	55	14.1	b	b	b		
Holyhead	30.23	55	NW	3	bc	30.37	+0.04	55	-2	N	2	b	1	-	59	51	*	-	-	-		
Pembroke (St. Ann's Hd.)	30.19	60	NNE	6	b	30.29	+0.05	59	0	NNE	5	bc	4	-	67	56	13.4	bm	bm	bm		
Newquay	30.18	61	-	0	b	30.30	*	59	+1	N	1	b	2	-	64	56	8.0	om. b	b	bm		
Scilly (St. Mary's)	30.19	62	NNE	4	bc	30.29	+0.02	59	+1	NNE	4	bm	3	-	67	55	11.5	bm	bm	bm		
Jersey (St. Aubin)	30.16	66	NW	3	bc	30.28	*	64	+4	NE	1	bm	1	-	71	55	14.3	bm	bm	c. bm		
Portland Bill	30.17	54	NW	3	f	30.28	+0.03	62	+5	-	0	bc	1	-	65	51	9.3	+	f	f. bc		
Dungeness	30.17	67	WSW	3	bc	30.24	+0.06	65	+1	NE	1	m	2	-	69	55	12.3	bc	bc	bc		
Dover	30.15	69	SW	1	b	30.26	*	68	-1	N	3	b	1	-	73	?	12.9	b. bc	b	b		
Wick	30.22	54	NNW	2	o	30.24	0.00	52	-2	-	0	c	1	-	63	51	*	c. bm	c. om	nr		
Nairn	30.20	59	E	3	o	30.27	*	54	-4	W	2	bc	1	-	71	49	9.6	b	c. og	bc		
Aberdeen	30.21	59	ESE	3	bc	30.28	+0.03	55	-4	E	1	o	2	-	75	52	11.4	b	bc. o	bc. o		
Leith	30.18	74	WNW	1	bc	30.32	+0.02	56	+3	W	3	bc	*	-	76	52	*	b	b. bc	bc		
North Shields	30.19	59	NE	2	b	30.31	+0.04	59	+4	NE	2	c	2	-	64	53	11.1	-	-	-		
Spurn Head	30.16	61	ESE	2	b	30.28	+0.03	60	+4	-	0	bm	1	-	64	55	*	b	b	bc		
Yarmouth	30.16	65	N	1	b	30.26	+0.03	62	+1	NW	3	b	3	-	70	54	12.8	bm	bm	bc		
Clacton-on-Sea	30.13	65	SSE	2	bc	30.26	+0.03	66	*	NNE	1	b	0	-	68	55	12.7	bc	bc	bc		
Nottingham	30.15	69	NE	1	c	30.30	*	60	+2	SSW	1	bm	*	0.31	80	53	8.1	bc	c. l. bc	c. bm		
Bath	30.17	77	NE	1	b	30.32	*	61	+4	-	0	b	*	-	81	57	18.0	-	-	-		
Oxford	30.18	69	-	0	bc	30.32	*	65	+4	NNE	1	b	*	-	79	59	*	bc	b	bc. bc		
London (Kew Obsy.)	30.14	79	-	0	bc	30.29	+0.04	64	+6	-	0	bm	*	-	80	57	8.3	em	em. bc	bc. em		
Isafjord	29.78	51	-	0	o	*	*	46	+1	E	1	r	*	*	*	*	*	*	*	*		
Reykjavik	29.66	46	E	3	o	29.60	0.00	46	-4	-	0	c	*	*	*	*	*	*	*	*		
Seydisfjord	29.86	57	E	3	c	29.68	-0.02	45	-4	-	0	c	*	*	*	*	*	*	*	*		
Thorshavn	30.10	44	WSW	2	c	29.93	-0.02	51	+2	SW	5	c	*	*	*	*	*	*	*	*		
Haparanda	30.15	56	SW	2	b	30.08	-0.02	52	+14	SE	6	b	*	-	68	52	*	-	-	-		
Hernösand	30.30	61	S	2	b	30.21	-0.01	73	+10	S	4	b	*	-	73	?	*	-	-	-		
Stockholm	30.25	62	SE	2	b	30.38	?	70	+3	SW	2	b	*	-	77	54	*	-	-	-		
Wisby	30.34	55	E	2	b	30.36	+0.01	63	+6	NE	2	b	*	-	75	48	*	-	-	-		
Karlstad	30.30	68	-	0	b	30.33	0.00	67	+3	SE	2	b	*	-	81	59	*	-	-	-		
Färder (X'tania Fjord)	30.31	70	SW	1	b	30.33	0.00	69	+3	SW	2	b	1	-	70	64	*	-	-	-		
Bodö	30.10	64	SW	2	b	30.02	+0.01	49	-13	SW	4	r	2	0.04	73	49	*	-	-	-		
Christiansund	30.14	72	-	0	b	30.17	+0.02	57	-11	WSW	5	f	2	-	79	57	*	-	-	-		
Skudesnaes	30.24	64	S	4	c	30.28	+0.01	65	-5	S	4	b	2	-	70	59	*	-	-	-		
The Scaw (Skagen)	30.30	65	NNE	1	b	30.35	+0.03	65	0	NNW	2	b	0	-	77	54	*	-	-	-		
Blaavands Huk	30.28	65	SE	1	b	30.34	+0.02	70	+1	SE	1	b	1	-	79	50	*	-	-	-		
Cuxhaven	30.16	69	E	2	b	30.29	*	60	-3	E	2	b	+	-	75	55	*	-	-	-		
The Helder	30.13	68	N	1	c	30.25	+0.02	65	0	-	0	b	0	0.20	72	54	*	-	-	-		
Brussels	30.15	67	-	0	c	30.25	+0.04	66	0	-	0	b	+	trace	81	56	*	-	-	-		
Berlin	30.15	72	NE	3	b	30.25	+0.03	69	+1	NE	1	b	+	-	79	57	*	-	-	-		
Frankfurt	30.12	68	SW	2	bc	30.21	+0.08	64	0	-	0	b	+	0.20	79	57	*	-	-	-		
Munich	30.18	58	SSW	2	o	30.24	+0.04	63	+6	SSW	1	b	+	0.47	66	55	*	-	-	-		
C. Gris Nez	30.14	69	-	0	bc	30.26	+0.05	60	-3	NNE	2	f	1	-	77	57	*	-	-	-		
La Hève	30.21	60	NE	4	m	30.32	?	63	0	SE	1	m	1	-	70	52	*	-	-	-		
Brest (St. Mathieu)	30.17	66	NNE	4	b	30.28	+0.03	60	+10	NNE	2	b	1	-	81	50	*	-	-	-		
Lorient (Bec Melen)	30.11	71	WNW	1	bc	30.21	*	62	+4	ESE	2	b	2	-	75	58	*	-	-	-		
Rochefort (Ile d' Aix)	30.06	70	NW	3	b	30.15	*	68	+5	NE	2	b	+	-	75	59	*	-	-	-		
Biarritz	30.09	62	W	4	c	30.13	*	61	+2	E	1	o	3	-	66	59	*	-	-	-		
Paris	30.12	75	ESE	1	b	30.26	+0.06	66	0	NNE	2	b	+	-	79	60	*	-	-	-		
Belfort	30.13	71	WNW	4	c	30.26	*	63	+1	E	2	m	+	?	78	53	*	-	-	-		
Lyons	30.10	75	ESE	1	b	30.22	*	67	0	NNE	1	b	+	-	80	57	*	-	-	-		
Nice	30.12	67	SW	2	b	30.17	0.00	68	+4	-	0	b	1	-	73	55	*	-	-	-		
Perpignan	30.10	65	E	3	o	30.17	+0.03	67	+4	-	0	b	+	-	73	59	*	-	-	-		
Sanguinaire																						
Corunna	30.03	58	N	3	o	30.11	0.00	60	+3	NE	3	o	3	-	64	54	*	-	-	-		
Lisbon (8 a.m. local)	29.91	57	NNE	4	c	29.92	+0.01	61	+5	NE	4	c	5	0.32	63	55	*	-	-	-		
Gibraltar	29.87	61	W	1	bc	29.89	*	56	-5	W	1	of	+	-	*	*	*	-	-	-		
Azores (P. Delgada)	30.43	65	NNW	1	o	30.36	+0.01	65	0	NNE	3	c	2	-	70	59	*	-	-	-		
Azores (Horta)	30.48	65	N	3	b	30.43	0.00	66	+1	N	1	o	1	-	72	63	*	-	-	-		
Madeira (Funchal)	30.15	66	NE	3	o	30.10	+0.01	64	0	NE	3	c	3	-	68	52	*	-	-	-		

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to about 80° in several parts of England, and fell no lower than 57° at some of our southern and central stations at night; at Oxford the minimum was 59°. A thunderstorm was experienced at Nottingham, and thunder at Clacton-on-Sea and Harrogate,

but over the greater part of the Kingdom the weather was again very fine, and the duration of bright sunshine very considerable. According to wireless reports a light to moderate breeze from the S.W. with fair to overcast weather prevailed as far west as the 28th meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON MONDAY TO NOON TUESDAY

- 0 { a } S.W. winds, strong to moderate; changeable, some rain.
 { b } light or moderate W. winds;
 1 { fair generally; moderate or warm temperature.
 2 { a }
 { b } light winds, rather variable,
 3 { mainly between N.E. and N.W.;
 4 { a } fair or fine generally; warm.
 { b }
 5

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

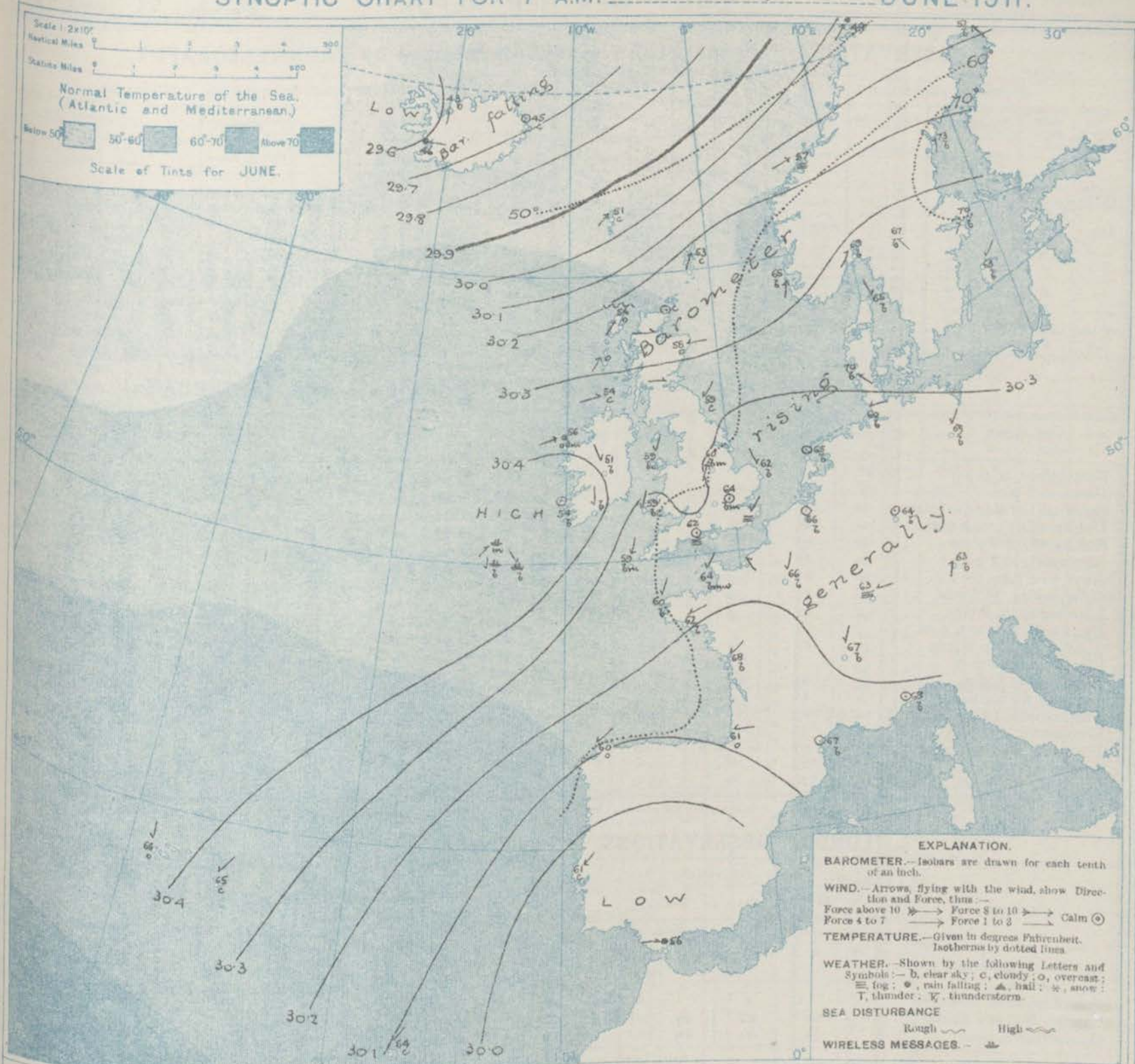
Signals hoisted yesterday. Signals hoisted this morning.
 South Cone North Cone South Cone North Cone
 No warnings issued.

- 6 { a } Same as No. 1.
 { b }
 7 { a } Same as Nos. 2 to 5.
 { b }
 8 { a }
 { b } Same as No. 1
 9 { a }
 { b }
 10 { a } Variable or S.W. winds, light; fair or fine; moderate or rather high temperature.
 { b }
 11 WESTERN CHANNEL AND BAY. light S.W. or variable winds; sea slight or smooth; generally fine, some mist.

THE FURTHER OUTLOOK.

little change occurring in the general condition.

SYNOPTIC CHART FOR 7 A.M. MONDAY, 5TH JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is above 30.4 in. in an anticyclone extending from the Azores to the southwest of Ireland, and above 30.3 in. in a band extending thence to the Baltic. A large depression is moving in a S.E. direction over the Icelandic region, the lowest barometer reading reported being 29.60 in. at Reykjavik.

Between Scotland and Iceland and on the west coast of Norway there is a decided breeze from the S.W., the greatest force reported being a strong breeze at Stornoway. Over these islands generally and the nearer countries of the Continent the

wind is light and mainly between S.E. and E. Temperature has undergone little change in this country, and the readings range from 68° at Dover, and about 60° in several other parts of England to 53° at Lerwick and Castlebay, and to 51° at Ben Castle. The weather is fair to very fine in almost all places, but much cloud prevails in the extreme north of Scotland, on the northwest coast of Ireland and in the Hebrides and at Blackhead Point; drizzling rain is reported. Rain is also falling at Porto, and slight rain at Gibraltar.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The large depression over the Icelandic region will influence the winds and weather in the extreme north and northwest coasts of the United Kingdom,

but generally the conditions over this country will remain anticyclonic.

Monday, 5th June. 1911.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	"	"	"	Hrs.	In.	Brighton, to 6 p.m. ...	68	52	"	12.2	"
Oban, to 6 p.m. ...	70	51	w. w. c	0.0	-	Seaford, to 6 p.m. ...	69	48	"	11.7	"
Douglas (I. of Man), to 6 p.m.	"	"	"	"	"	† Eastbourne, to 6 p.m. ...	77	54	"	13.3	"
Dublin (City), to 3 p.m. ...	64	56	b. c. o	"	-	Bexhill-on-Sea, to 9 p.m. ...	72	56	b	12.6	"
Blackpool, to 9 p.m. ...	68	49	b	13.7	-	Hastings ...	"	"	"	13.0	"
Southport, to 9 p.m. ...	70	53	b	12.5	-	† Folkestone, to 6 p.m. ...	72	53	m. b	12.8	"
† Rhyl, to 6 p.m. ...	72	52	b. b. c. b	13.7	-	† Deal, to 6 p.m. ...	73	54	b. m. b	12.0	"
† Colwyn Bay, to 6 p.m. ...	71	57	b	12.0	-	† Ramsgate, to 6 p.m. ...	"	"	"	12.0	"
Llandudno, to 9 p.m. ...	72	58	b	13.2	-	Margate, to 6 p.m. ...	77	58	"	12.0	"
Bettws-y-Coed, to 6 p.m. ...	"	"	"	"	"	Felixstowe, to 6 p.m. ...	"	"	"	"	"
† Aberystwyth, to 6 p.m. ...	70	55	"	12.9	"	† Lowestoft, to 6 p.m. ...	66	55	b. c. b	12.5	"
Plymouth, to 9 p.m. ...	"	"	"	"	"	Skegness, to 6 p.m. ...	64	57	"	11.4	"
† Paignton, to 6 p.m. ...	73	58	b. c. b	11.4	-	Scarborough, to 9 p.m. ...	64	50	"	10.9	"
Torquay, to 6 p.m. ...	71	56	"	10.8	-	† Harrogate, to 6 p.m. ...	76	49	c. b. c. b. c	10.1	"
Teignmouth, to 9 p.m. ...	73	57	b. f	10.2	-	† Buxton, to 6 p.m. ...	"	"	"	"	"
† Weymouth, to 6 p.m. ...	70	52	b. s. m	9.3	-	Darwen, to 9 p.m. ...	"	"	"	"	"
† Bournemouth, to 6 p.m. ...	77	52	w. o. b. c. b	11.2	-	Manchester, to 9 p.m. ...	"	"	"	"	"
Southsea, to 6 p.m. ...	77	54	"	10.6	-	Birmingham, to 9 p.m. ...	75	57	c. c. v. o	3.7	0.1
† Worthing, to 6 p.m. ...	72	59	b	12.0	-						

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SUNSET FOR STATIONS IN THE UNITED KINGDOM AND TO-MORROW.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				.586 June., 1911.	Sunrise	Noon
24 HOURS ENDED AT 9 A.M. TO-DAY.										
Greenwich (Royal Obs.) ...	%	%	"	"		In.	Hrs.		G.M.T.	G.M.T.
City (Bunhill Row) ...	*	#	*	*	*	*	7.6	Yarmouth ...	3.34	11.51
Westminster (St. James's Pk.)							8.4		3.34	11.51
Camden Sq. (Brit. Rainfall)	-	67	82	57	b. bc. b	-	8.7	Greenwich ...	3.47	11.58
Hampstead (Reservoir) ...	e	72	81	59	bc. b	-	12.9		3.47	11.58
			24 HOURS ENDED AT 6 P.M. YESTERDAY.					Wick ...	3.13	12.10
South Kensington ...	*	*	82	57	b. c. og.c. bc. b }	{ -	} 8.1	Valencia... ..	3.12	12.10
" " (Roof of M.O.)			82	58	}	*			4.25	12.39

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	In.				Florence	In.			
Copenhagen	Information not received				Rome... ..				
Vardö (North Cape) ...					Naples				
St. Petersburg... ..					Malta... ..				
Vienna					Berne		*	*	
Buda-Pesth					Zürich		*	*	
Hermanstadt					Geneva		*	*	
Trieste					Lugano		*	*	

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrapping.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
6th June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.							
	BAROM.		TEMP.		WIND.		BAROMETRE.		TEMP.		WIND.		Sea (6 to 9).	Rain-fall.	TEMP.		WEATHER.							
	At 22 Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 22 Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.			Max.	Min.	Sun-shine. Hours.	Morn'g. 7-12 Hours.	After'n. 12-5 Hours.	Night. 5-7 Hours.				
Letwick	In.	"	"	"	"	"	In.	In.	"	"	"	"	In.	"	"	"	"	"	"					
Stornoway	30.19	54	WNW	5	c	30.40	+0.7	50	-3	WNW	7	c	4	57	48		cm	cm	cm					
Castlebay (Barra Isl.)	30.36	55	W	5	o	30.58	+0.5	52	-2	WNW	4	o	4	59	49	10.0	cm	cm	cm					
Main Head	30.40	54	WNW	3	o	30.61	+0.5	51	-2	NW	3	o	3	58	50	0.5	cm	cm	cm					
Blacksod Point	30.43	56	W	2	fm	30.59	+0.4	51	-3	NW	2	fm	1	61	48		cm	cm	cm					
Valencia	30.47	58	SW	1	fd	30.62	+0.2	54	-2	NNE	2	om	3	61	51		om	df	om					
Roche's Point	30.45	62	WNW	2	b	30.54	+0.3	61	+7	NNE	2	b	3	63	54	13.6	b	b	b					
Birr Castle	30.43	65	SW	1	b	30.52		62	+7	NNE	2	b	1	68	55		b	b	b					
Donaghadee	30.42	69	NW	1	b	30.55		57	+6	NW	2	o	6	70	51	6.2	c.b	b	ogm					
Liverpool Obsy.	30.43	57	E	1	b	30.57	+0.4	53	-2	NNW	4	bc	3	64	51		bc	cm	om-bc					
Holyhead	30.39	60	WNW	3	f	30.50	+0.3	56	0	NNW	3	c	2	63	54	14.0	b	b	bc					
Pembroke (St. Ann's Hd.)	30.42	58	NNW	1	b	30.54	+0.1	54	-1	NNE	5	b	4	61	51		-	-	-					
New Quay	30.36	62	NNE	5	b	30.44	+0.2	62	+3	NNE	5	b	3	68	53	13.4	bc	fm	bc					
Sally (St. Mary's)	30.32	61	N	3	bc	30.38		62	+3	N	1	b	2	64	57	12.3	b	b	b					
Jersey (St. Aubin)	30.34	59	NNE	4	bc	30.38	+0.2	58	-1	NE	2	cm	3	62	55	13.6	bc	bc	bc					
Portland Bill	30.28	74	NNW	3	bc	30.35		67	+3	ENE	3	bc	3	79	61	14.3	bc	bc	bc					
Dungeness	30.28	71	-	0	bc	30.35	+0.1	64	+2	NE	5	b	2	74	60	13.0	bc	bc	bc					
Dover	30.24	65	ESE	2	bc	30.35	+0.2	66	+1	N	3	b	2	69	54	13.0	b	b	b					
Wick	30.13	66	ESE	1	b	30.37		64	-4	N	4	b	4	80	?	14.4	b	b	b					
Nairn	30.31	58	NW	3	c	30.53	+0.4	51	-1	WNW	4	og	2	65	48		bc	bc	bc					
Aberdeen	30.31	62	W	2	c	30.57		53	-1	W	1	b	1	70	43	11.2	b	bc	bc					
Leith	30.31	61	ENE	2	bc	30.56	+0.4	54	-1	WNW	4	b	2	69	49	10.6	c-bc	bc	bc					
North Shields	30.33	66	WSW	3	b	30.57	+0.3	55	-1	W	1	b	4	70	51		b	b	b					
Spurn Head	30.33	74	W	3	b	30.54	+0.5	56	-3	N	3	o	2	75	53	12.5	-	-	-					
Yarmouth	30.31	59	E	2	bc	30.44	+0.3	59	-1	NNW	6	cg	5	68	56		bc	bc	c-cg					
Clacton-on-Sea	30.30	67	N	3	b	30.42	+0.4	60	-2	N	2	b	3	73	55	14.2	bc	b	bc					
Nottingham	30.28	65	ESE	2	b	30.40	+0.5	65	-1	NNE	2	b	1	72	54	14.5	bc	bc	bc					
Bath	30.30	74	NW	2	c	30.46		63	+3	NE	3	b	4	81	50	8.7	bc	bc	c-b					
Oxford	30.40	75	NE	1	b	30.47		64	+3	NW	1	b	2	80	52	13.4	-	-	-					
London (Kew Obsy.)	30.33	74	N	2	b	30.46		63	-2	N	2	b	2	81	55		bc	bc	bc					
Isafjord	30.29	79	NNE	1	b	30.42	+0.4	64	0	NE	1	bc	6	81	59	13.1	b	bc	bc					
Reykjavik	29.89	54	W	1	c	30.21	00	46	0	W	1	o	1											
Seydisfjord	29.79	52	WNW	1	c	30.22	+0.1	42	-3	-	0	bc	1											
Thorshavn	29.95	50	W	7	o	30.33	+0.8	48	-3	W	4	o	1											
Haparanda	29.95	57	-	0	o	29.78	-0.8	50	-2	-	0	r	1	59	50	0.16								
Hernösand	30.00	68	ENE	2	c	29.88		58	-15	WNW	4	o	1	75	57									
Stockholm	30.26	63	SSW	2	b	30.07	-0.5	71	+1	SW	4	o	1	79	59									
Wisby	30.29	61	S	2	b	30.19	-0.4	61	-2	SW	4	b	1	70	61									
Karlstad	30.22	69	W	2	bc	30.06	-0.4	68	+1	W	6	b	3	77	61									
Färder (Vänna Fjord)	30.21	68	SW	6	c	30.13	+0.1	64	-5	WNW	6	b	3	70	63									
Bodö	30.02	50	SW	2	bc	29.72	-0.2	49	0	SSW	6	o	3	50	46	0.28								
Christiansund	30.09	54	-	0	f	30.06	+0.4	50	-7	W	8	o	3	57	48	0.24								
Skudesnaes	30.26	60	W	4	o	30.37	+0.2	54	-11	NW	6	c	2	66	54									
The Scaw (St. Agn.)	30.29	66	-	0	b	30.22	00	64	-1	W	4	b	1	81	57									
Blaavands Huk	30.34	65	NNE	1	b	30.37	+0.3	63	-7	NW	3	bc	2	73	57									
Cuxhaven	30.26	72	N	2	b	30.35		65	+5	N	1	b	1	75	60									
The Helder	30.28	66	NE	2	b	30.39	+0.2	65	0	NNE	3	b	1	72	57	0.04								
Brussels	30.26	67	ESE	1	c	30.34	+0.4	67	+1	NNE	1	b	1	82	54									
Berlin	30.23	72	NE	2	b	30.30	+0.4	69	0	NE	1	b	1	81	59									
Frankfurt	30.20	67	-	0	c	30.27	00	67	+3	NE	1	b	1	81	53									
Munich	30.25	60	SSE	2	c	30.29	+0.2	62	-1	-	0	b	1	72	50	0.04								
C. Gris Nez	30.28	61	NNE	3	bc	30.38	+0.3	59	-1	NE	4	bc	2	72	54									
La Hève	30.34	75	NE	1	m	30.36		65	+2	ENE	2	b	1	77	55									
Brest (St. Mathieu)	30.29	75	NE	3	b	30.32	+0.1	65	+5	E	2	b	1	84	59									
Lorient (Bec Melen)	30.17	75	NE	4	b	30.22		64	+2	ENE	3	b	2	86	61									
Roche fort (Ile d' Aix)	30.12	79	ENE	3	o	30.16		70	+2	ENE	3	b	1	90	61									
Biarritz	30.09	68	NE	1	bc	30.07		65	+4	E	1	bc	2	72	61									
Paris	30.22	77	N	3	b	30.32	+0.3	67	+1	NE	3	b	1	81	57									
Belfort	30.25	64	NNW	5	o	30.28		65	+2	ENE	5	m	1	80	54									
Lyons	30.18	79	N	1	b	30.21		64	-3	NNW	2	b	1	83	60									
Nice	30.12	71	-	0	bc	30.08	+0.2	74	+6	E	1	bc	1	79	61									
Perpignan	30.13	72	E	2	b	30.10	+0.1	69	+2	SW	2	b	1	78	55									
Sanguinaire	29.93	70	N	1	m	29.95		68		N	2	m	1	75	66									
Corunna																								
Lisbon (8 a.m. local)																								
Gibraltar	29.91	61	-	0	b	29.99		57	+1	W	2	o	1											
Azores (P. Delgada) (6 a.m. local)																								
Azores (Horta)	30.44	67	NE	3	bc	30.37	+0.1	66	0	NNE	3	o	2	72	64									
Madeira (Funchal)	30.10	67	NW	3	o	30.11	+0.2	66	+2	NW	3	o	4	68	54									

PURIFICATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

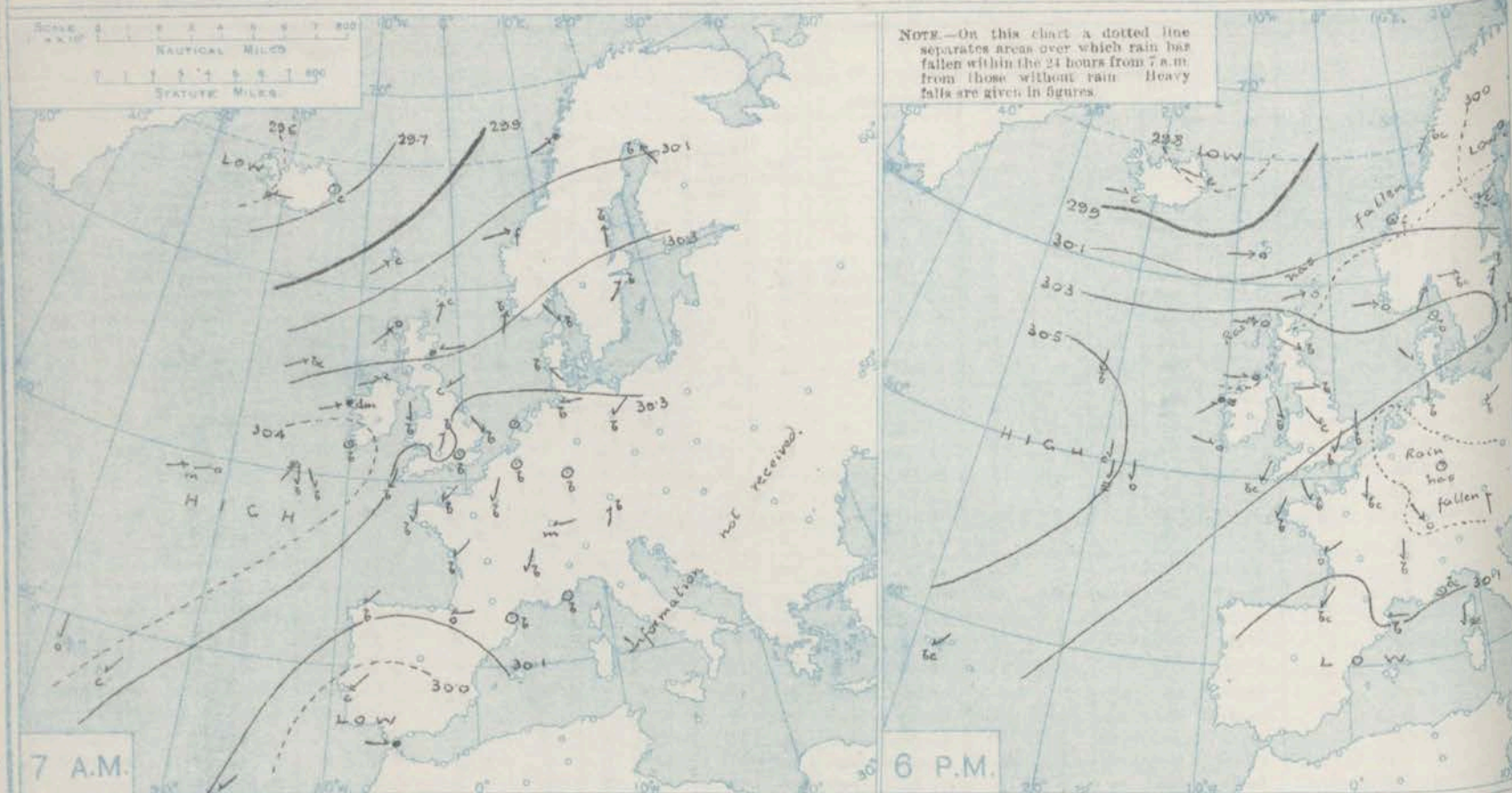
Extreme wind in night force 8.

Lewick.

* Information for these columns not usually received.

+ Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to about 80° over a considerable portion of England. The night was very warm in the east and southeast of England; in London the minimum temperature was no lower than 59°. Thunder is reported to have occurred at Weymouth, but over the Kingdom generally

the weather has been very fine, many places having recorded about 14 hours of bright sunshine. According to wireless reports light to moderate N.E. breezes, with cloudy or overcast weather, prevailed as far west as the 20° meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON TUESDAY

TO NOON WEDNESDAY

0 { a } W. and N.W. winds, light or moderate; fresh locally; fine generally; moderate temperature.

1 { b }

2 { a }

3 { b }

4 { a } Wind mainly N.E., light or moderate; fine generally; warm.

5 { b }

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone

No Warnings issued.

6 { a } Same as Nos. 0 & 1.

7 { b }

8 { a }

9 { b }

10 { a } N.E. to light Variable winds; fine; rather warm.

11 { b }

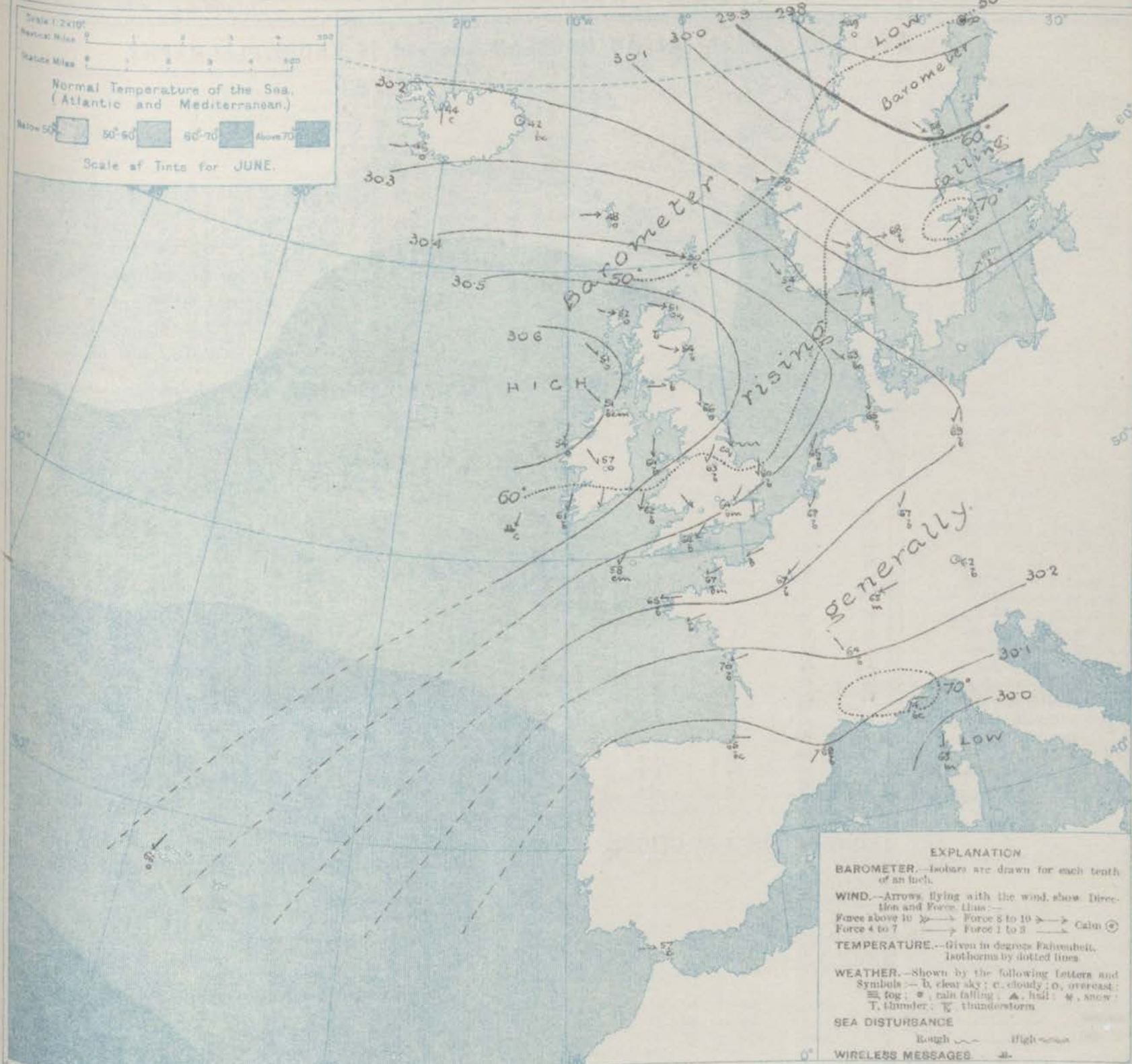
11 WESTERN CHANNEL AND BAY.

N.E. winds, light or moderate; sea slight or smooth; fine.

THE FURTHER OUTLOOK.

Continuing fine and warm.

SYNOPTIC CHART FOR 7 A.M. TUESDAY, 6TH, JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large high pressure system extends from the westward over the United Kingdom and its neighbourhood, the highest barometer reading reported being 30.62 in. at Blackhead Point. The mercury is still rising very generally, but it is below 29.8 in. in the north of Scandinavia.

The wind is N.W. to W. in the north of these islands and between Iceland and Scandinavia; it is light at Larnach, and strong to a gale on the coast of Norway, but elsewhere it has little force. Over the southern half of the United Kingdom,

and in Central Europe and France the main current of wind is from the N.E., and its force light to moderate. Temperature has fallen slightly in Scotland and the north of Ireland, and more decidedly in Norway and Denmark. Over the United Kingdom it ranges from 66° at Dungeness, and 67° at Jersey to 51° or 50° at some outlying stations in the extreme northwest and north. The sky is overcast in the extreme north of Scotland and along the west coast of Norway, but over our area generally the weather is very fine.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The large anticyclonic system will continue to extend in an easterly direction, and will probably increase

somewhat further in intensity. There are no indications of any depression to bring about an important change in the present distribution.

DAILY WEATHER REPORT.

Tuesday, 6th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.
6th June, 4 a.m.	50	14		NE	1-3	Francisco	6th June 7 a.m.	51	13	30.48	NNE	4-8	c			
" " 5 a.m.	50	20				"	5th June 6 p.m.	50	19	30.49	NNW	1-3	c			
" " 6 a.m.	49	15	30.47	NNW	1-3	Minnetonka	" " 7 a.m.	49	16	30.49	NNE	4-5	c			
" " 7 a.m.	50	20	30.49			Arabic	" " 8 a.m.	50	22	30.50	N	1-3	m			
" " 8 a.m.	49	17	30.53	N	1-3	La Florida	" " 9 a.m.	49	18	30.48	N	1-3	m			
" " 9 a.m.	49	12	30.44	N	1-3	"	" " 10 a.m.	49	13	30.47	N	1-3	m			
" " 10 a.m.	50	16	30.36	N	1-3	Arabic	" " 11 a.m.	50	17	30.40	W	1-3	m			
" " 11 a.m.	50	16	30.23	WSW	4-5	La Florida	" " 12 p.m.	50	15	30.29	WSW	4-5	bc			
" " 12 p.m.	49	24	30.23	WSW	1-3	Francisco	" " 1 p.m.	49	22	30.10	WSW	1-3	c			
" " 1 p.m.	50	21	30.53	SW	1-3	Minnetonka	" " 2 p.m.	49	23	30.12	WSW	4-5	m			

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Oban, to 6 p.m.	55	43	m. bc. c	0.5	-	Brighton, to 6 p.m.	77	54	c	14.2	-
Dublin (City), to 4 p.m.	70	53	o. bc. c	-	-	Seaford, to 6 p.m.	73	57	c	13.3	-
Blackpool, to 9 p.m.	62	53	-	12.0	-	Eastbourne, to 6 p.m.	71	59	c	12.5	-
Southport, to 9 p.m.	64	-	-	-	-	Bexhill-on-Sea, to 9 p.m.	71	59	c	14.0	-
Rhyl, to 6 p.m.	75	47	b. bc. c	15.4	-	Hastings, to 6 p.m.	73	58	c	14.0	-
Colwyn Bay, to 6 p.m.	66	52	b	13.0	-	Folkestone, to 6 p.m.	75	52	bc. c	14.0	-
Llandudno, to 9 p.m.	79	53	b	15.4	-	Deal, to 6 p.m.	75	52	bc. c	14.0	-
Bettws-y-Coed, to 6 p.m.	67	49	b	10.5	-	Ramsgate, to 6 p.m.	74	57	c	13.8	-
Aberystwyth, to 6 p.m.	65	54	b	10.8	-	Margate, to 6 p.m.	69	55	c	14.3	-
Plymouth, to 9 p.m.	72	57	b	12.2	-	Helixstowe, to 6 p.m.	66	54	c	14.0	-
Paignton, to 6 p.m.	76	62	b	12.6	-	Lowestoft, to 6 p.m.	67	61	c	9.5	-
Torquay, to 6 p.m.	76	56	b	12.8	-	Skegness, to 6 p.m.	68	57	c	11.4	-
Teignmouth, to 9 p.m.	76	56	b	12.6	-	Scarborough, to 9 p.m.	77	55	c	13.5	-
Weymouth, to 6 p.m.	80	53	b. bc. c	13.0	-	Harrogate, to 6 p.m.	72	64	bc. c	11.6	-
Bournemouth, to 6 p.m.	81	55	b. c	11.0	-	Buxton, to 6 p.m.	71	51	bc. c	13.2	-
Southsea, to 6 p.m.	79	58	b	10.6	0.05	Darwen, to 9 p.m.	79	53	c	-	-
Worthing, to 6 p.m.	74	69	b	12.5	-	Manchester, to 9 p.m.	-	-	-	-	-
Stonchaven to 6 p.m.	74	51	b	2.8	-	Birmingham, to 9 p.m.	-	-	-	-	-
Douglas, to 6 p.m.	67	51	b	13.0	-						

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

LONDON OBSERVATIONS.

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SUNSET FOR STATIONS IN THE UNITED KINGDOM AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				6th and 7th June 1911.	Sunrise	Noon	G.M.T.
	24 HOURS ENDED AT 6 A.M. TO-DAY.										
Greenwich (Royal Obsy.) ...	41	57	84	54	b	-	Hrs. 13.9	Yarmouth ... {	3.34 5.23	11.51 11.51	G.M.T. 8.4 8.5
City (Bunhill Row) ...	-	-	-	-	-	-	12.8				
Westminster (St. James's Pl.)	50	58	83	62	bc	-	13.5				
Camden Sq. (Bat. Rainfall)	-	59	83	58	b	-	12.1				
Hampstead (Reservoir) ...	-	44	81	48	b	-	13.9	Wick ... {	3.12 3.11	12.10 12.10	4.9 5.0
24 HOURS ENDED AT 6 P.M. YESTERDAY.											
South Kensington ...	-	-	84	60	b bc. b	-	Hrs. 13.4	Valencia ... {	4.25 4.24	12.34 12.34	8.5 8.6
" (Roof of M.O.)	43	-	83	61							

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	in.	Information not received			Florence	in.	Information not received		
Copenhagen					Rome... ..				
Vardö (North Cape)					Naples				
St. Petersburg... ..					Malta... ..				
Vienna					Berne				
Buda-Pesth					Zürich		*	*	
Hermanstadt					Geneva		*	*	
Trieste					Lugano		*	*	

NOTE.—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; i, lightning; m, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrapping.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
7th June, 1911.

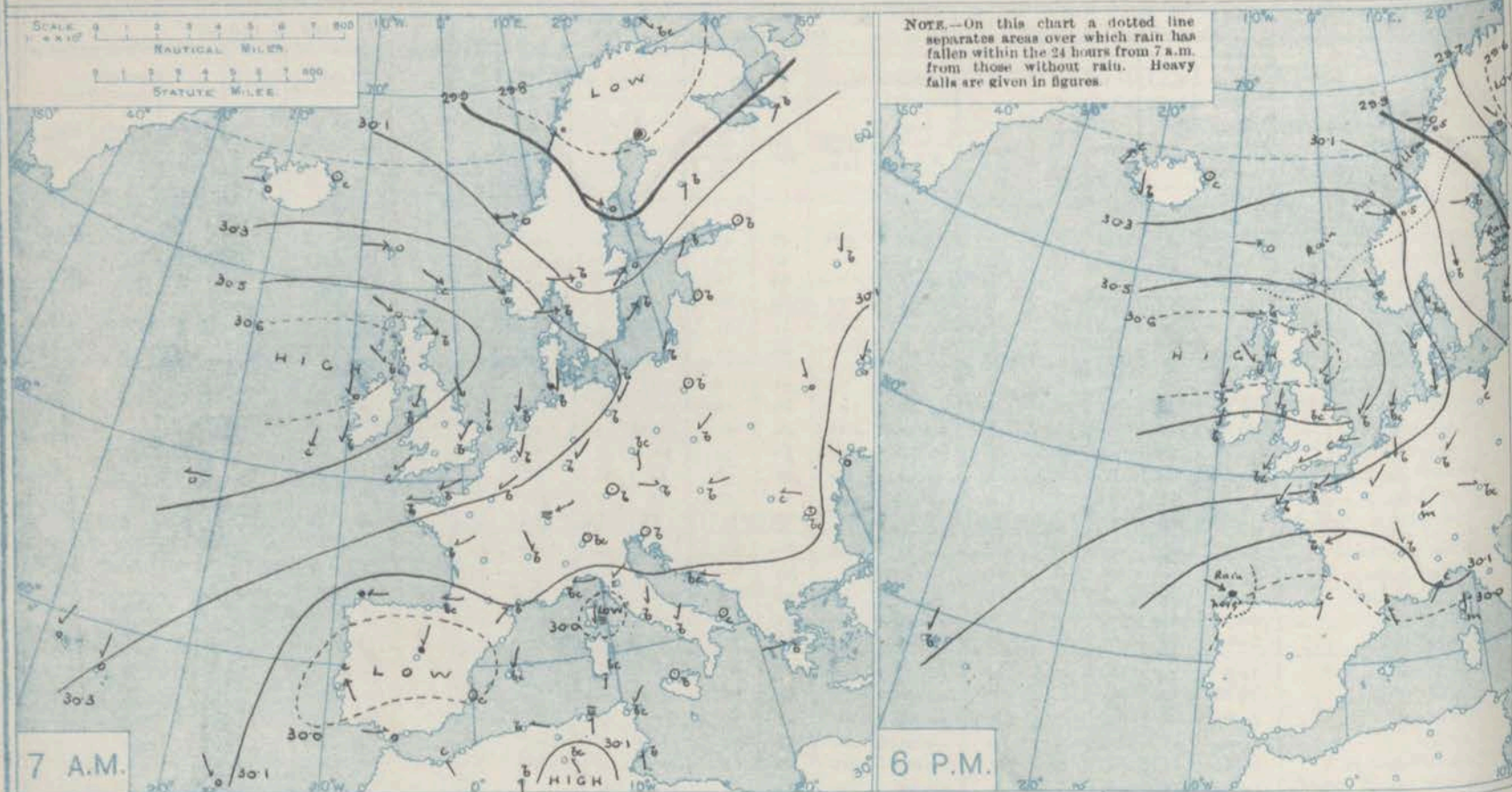
STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind		Weather.	Barometer.		Temp.		Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Weather				
At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.	Sun-shine.	Morn'g. 7-13 Hours.	Aftern'd. 13-18 Hours.	Night. 18-7 Hours.							
Lerwick	30.49	51	WNW	5	c	30.30	+0.1	51	+1	W	6	o	5	0.18	54	48	*	bc	bc	bc		
Stornoway	30.60	58	W	3	b	30.51	+0.1	57	+5	W	5	o	4	-	62	51	10.0	c. bc	bc. b	bc. b		
Castlebay (Barra Isd.)	30.64	54	W	3	b	30.58	0.0	55	+4	W	3	o	2	-	56	49	8.8	o. c	c. b	bc. o		
Malin Head	30.62	55	NW	3	b	30.59	0.0	54	+3	-	0	b	0	-	57	49	*	bc	bc	b		
Blackod Point	30.60	57	NNE	5	bm	30.57	0.0	57	+3	NNE	2	b	2	-	58	52	*	bc	bc	b		
Valencia	30.47	66	NNE	3	b	30.46	+0.1	66	+5	ENE	1	bm	3	-	68	53	15.1	bc. b	b	bc		
Roche's Point	30.49	61	SE	2	b	30.49	*	60	-2	ENE	3	b	3	-	67	54	*	bc. b	bc	bc		
Birr Castle	30.51	69	N	2	b	30.53	*	58	-2	N	3	b	4	-	70	48	7.2	bc	b	c. b		
Donaghadee	30.59	55	NW	4	b	30.59	+0.1	54	+1	WNW	1	m	1	-	57	48	*	b	bc	bc		
Liverpool Obsy.	30.52	65	ENE	4	b	30.58	0.0	56	0	SE	2	b	2	-	66	49	10.3	bc	bc	b		
Holyhead	30.52	55	N	3	b	30.56	0.0	60	+6	E	2	b	1	-	60	52	*	-	-	-		
Pembroke (St. Ann's Hd.)	30.41	62	NNE	5	b	30.47	+0.1	60	-2	NE	4	bm	3	-	66	53	14.2	b	bc	bc		
Newquay	30.26	64	N	2	bc	30.39	*	63	+1	E	3	b	2	-	65	58	*	b	b	b		
Scully (St. Mary's)	30.36	59	NE	4	bc	30.37	+0.2	61	+3	E	4	bm	3	-	68	55	12.5	bc	bc	bc		
Jersey (St. Aubin)	30.30	74	NE	5	bm	30.35	*	58	-9	NE	6	egm	4	-	78	55	14.7	bm	bm	bc		
Portland Bill	30.37	68	ENE	2	b	30.44	+0.3	56	-8	NE	5	b	4	-	76	54	13.2	b	b	bc		
Dungeness	30.27	62	NE	4	bc	30.43	+0.2	55	-11	NNE	6	c	4	-	70	54	13.8	b	bc	bc		
Dover	30.41	57	N	7	bc	30.47	*	55	-9	NNE	5	c	4	-	72	?	13.6	b	b	bc. c		
Wick	30.57	50	NW	1	bc	30.44	+0.1	58	+7	W	4	bc	2	-	57	45	*	bc	bc	bc		
Nairn	30.56	62	E	1	b	30.48	*	61	+8	W	3	c	1	-	64	43	14.5	b	b	bc. c		
Aberdeen	30.60	56	SE	2	b	30.48	-0.5	63	+9	SW	2	b	2	-	65	47	15.7	bc	b	b		
Leith	30.64	62	ENE	2	b	30.55	-0.1	57	+2	W	1	b	1	-	64	49	*	b	b	b		
North Shields	30.61	57	NE	2	b	30.57	-0.2	53	-3	SW	2	bm	2	-	62	44	6.1	-	-	-		
Spurn Head	30.54	55	NE	6	c	30.56	0.0	54	-3	ENE	3	c	3	-	64	50	*	c	c	bc. c		
Yarmouth	30.50	59	NNE	4	b	30.54	+0.2	53	-7	NE	3	o	4	-	65	52	13.1	b	bc	bc		
Clacton-on-Sea	30.45	61	NE	5	bc	30.51	+0.2	54	-11	NNE	4	o	4	-	71	52	14.3	b. bc	bc	bc. c		
Nottingham	30.53	61	E	3	bc	30.58	*	52	-11	E	3	o	*	-	73	46	10.7	b. bc	bc	b		
Bath	30.44	75	-	0	b	30.53	*	55	-9	E	2	b	*	-	78	50	13.6	-	-	-		
Oxford	30.48	61	NE	4	b	30.54	*	55	-8	ENE	4	c	*	-	76	48	*	bc	bc	bc. c		
London (Kew Obsy.)	30.40	72	E	3	c	30.53	+0.3	53	-11	NE	4	o	*	-	78	51	11.9	bc. bc	b. bc	bc. c		
Isafjord	30.18	53	SW	4	c	30.28	*	46	0	W	2	o	*	-	59	46	*	-	-	-		
Reykjavik	30.21	63	N	1	b	30.29	+7	47	+1	-	0	b	*	-	64	45	*	-	-	-		
Seydisfjord	30.18	51	-	0	c	30.26	+0.3	47	+5	-	0	b	*	-	64	45	*	-	-	-		
Thorshavn	30.39	49	W	5	o	30.26	+0.4	50	+2	W	2	c	*	-	64	45	*	-	-	-		
Haparanda	29.60	50	NW	2	o	29.70	+0.6	46	-4	N	4	o	*	-	64	45	*	-	-	-		
Hernösand	29.74	56	W	6	b	29.88	-0.1	53	-5	NW	6	b	*	-	64	45	*	-	-	-		
Stockholm	30.02	58	-	0	c	30.03	-0.2	54	-17	NW	4	b	*	-	77	48	*	-	-	-		
Wisby	30.00	52	NNE	4	bc	30.05	+0.1	53	-8	NNE	4	bc	*	-	73	52	*	-	-	-		
Karlstad	30.07	65	NNW	4	b	30.14	0.0	54	-14	NE	2	c	*	-	68	55	*	-	-	-		
Færder (Xlantia Fjord)	30.13	66	NW	4	b	30.17	-0.1	57	-7	W	2	c	1	-	68	55	*	-	-	-		
Bodö	29.86	46	W	4	o	30.00	+0.1	45	-4	N	1	bc	2	0.51	50	39	*	-	-	-		
Christiansund	30.30	47	W	6	r	30.15	-0.1	45	-5	-	0	r	2	0.51	50	43	*	-	-	-		
Skudesnaes	30.42	53	NW	6	o	30.31	-0.2	51	-3	NW	6	r	2	-	65	50	*	-	-	-		
The Scaw (Skagun)	30.18	61	NW	6	bc	30.20	+0.1	59	-5	NW	5	bc	1	-	64	55	*	-	-	-		
Blaavands Huk	30.38	55	NNW	6	o	30.37	+0.1	58	-5	NNW	5	c	4	-	64	54	*	-	-	-		
Cuxhaven	30.38	64	N	5	b	30.41	*	58	-7	N	4	o	*	-	68	57	*	-	-	-		
The Helder	30.47	57	NNE	5	b	30.51	+0.2	55	-10	NNE	3	o	2	-	68	54	*	-	-	-		
Brussels	30.34	68	N	4	b	30.45	+0.4	55	-12	NE	2	c	*	-	82	50	*	-	-	-		
Berlin	30.21	76	NE	2	c	30.28	+0.2	57	-12	NW	5	c	*	-	82	54	*	-	-	-		
Frankfurt	30.24	70	NE	3	b	30.30	+0.3	64	-3	NE	4	b	*	-	82	61	*	-	-	-		
Munich	30.29	62	W	2	bc	30.30	+0.2	65	+3	SW	1	b	*	-	70	52	*	-	-	-		
C. Gris Nez	30.38	55	NE	5	m	30.42	+0.2	55	-4	NE	6	c	5	-	64	54	*	-	-	-		
La Hève	30.31	72	NE	4	m	30.38	*	59	-6	ENE	4	m	3	-	79	54	*	-	-	-		
Brest (St. Mathieu)	30.25	76	NE	4	b	30.26	-0.1	58	-7	NE	4	b	2	-	84	57	*	-	-	-		
Lorient (Bec Meleu)	30.15	75	ENE	3	b	30.18	*	64	0	ENE	4	b	*	-	82	63	*	-	-	-		
Rochefort (Ile d' Aix)	30.05	81	ENE	5	b	30.12	*	68	-2	ENE	4	b	*	-	84	61	*	-	-	-		
Biarritz	29.94	68	SSW	3	c	30.11	*	67	+2	E	1	b	1	-	84	61	*	-	-	-		
Paris	30.25	79	NE	3	b	30.32	+0.3	65	-2	NNE	3	bc	*	-	83	59	*	-	-	-		
Belfort	30.22	72	ENE	4	m	30.30	*	60	-5	E	5	m	*	-	77	54	*	-	-	-		
Lyons	30.10	78	NNW	3	b	30.24	*	69	+5	E	1	b	*	-	84	57	*	-	-	-		
Nice	30.13	71	SW	5	c	30.23	+0.4	69	-5	-	0	b	0	-	79	61	*	-	-	-		
Perpignan	30.08	70	SE	2	b	30.21	+0.5	69	0	SE	1	b	*	-	82	57	*	-	-	-		
Sanguinaire	29.96	73	N	1	m	30.05	*	72	+4	SE	1	m	2	-	73	64	*	-	-	-		
Corunna	30.07	57	NNW	5	r	30.03	+0.4	62	?	SSW	3	b	2	0.32	63	56	*	-	-	-		
Lisbon (8 a.m. local)	30.04	63	W	1	b	30.05	*	56	-1	SW	1	b	*	-	72	63	*	-	-	-		
Gibraltar	30.04	63	W	1	b	30.05	*	56	-1	SW	1	b	*	-	72	63	*	-	-	-		
Azores (P. Deigada)	30.33	65	NNE	3	bc	30.26	-0.1	64	-2	NNE	1	b	2	-	72	63	*	-	-	-		
Azores (Horta)	30.33	65	NNE	3	bc	30.26	-0.1	64	-2	NNE	1	b	2	-	72	63	*	-	-	-		
Madeira (Funchal)	30.33	65	NNE	3	bc	30.26	-0.1	64	-2	NNE	1	b	2	-	72	63	*	-	-	-		

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

+ Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 82° at some of our south coast stations, and to nearly 80° in several other localities. The night was cooler than of

late in England. Rain has fallen at Lerwick, but generally the weather has remained fine, and over a wide area the sunshine records exceeded 14 hours.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON WEDNESDAY TO NOON THURSDAY.

- 0 { a } W^{ly} winds, light or moderate;
 { b } fair to fine generally; temperature rather high
- 1 { a } E^{ly} and N.E. winds, decreasing
 { b } gradually in force; fine generally;
- 2 { a } cool, then becoming warmer again.
- 3 { a } cool, then becoming warmer again.
- 4 { a } cool, then becoming warmer again.
- 5 { a } cool, then becoming warmer again.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone

No Warnings issued.

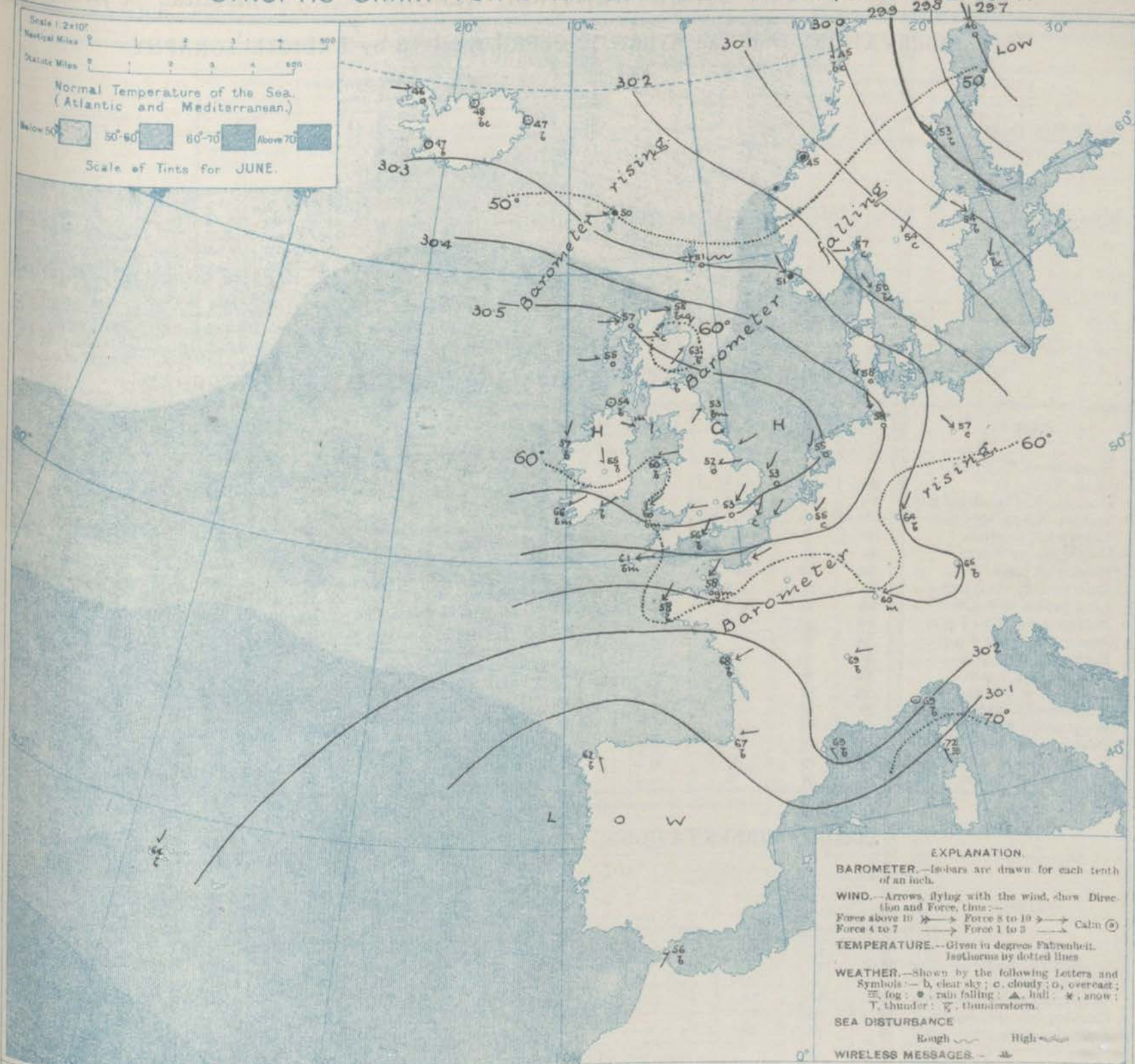
- 6 { a } Same as No. 0 & 1.
 { b } Light Variable winds; fine;
- 7 { a } moderate to high temperature.
 { b } moderate to high temperature.
- 8 { a } Same as Nos. 2 to 5.
 { b } Same as Nos. 2 to 5.
- 9 { a } Same as No. 7.
 { b } Same as No. 7.
- 10 { a } light N.E. and E. winds; fine
 { b } generally, warm.

11 WESTERN CHANNEL AND BAY.

Moderate to light N.E. and E. winds, sea slight; fair to fine generally.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. WEDNESDAY, 7TH JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An anticyclone continues to extend over these islands from the W.W. and the barometer is above 30.5 in. over the greater part of the Kingdom. The lowest readings, about 29.7 in., are reported from Finland. Pressure is at present decreasing somewhat in Sweden and Norway, and also in the east of Scotland and generally elsewhere. The gradient is becoming slighter in the south and southeast.

A light to strong wind from the N.W. prevails over Scandinavia and the Baltic, and a N.E. breeze, that

blows freshly or strongly on the Channel and Straits of Dover, is general over England and France. Temperature has

risen in Scotland, fallen on the Continent and in nearly all parts of England. Over these islands it ranges from 66° at Valencia, and 63° at Newquay, and also at Aberdeen to 52° at Nottingham, and to 51° at Lerwick. Fair to very fine weather still prevails over the major portion of our area, but the sky is cloudy in a few localities, and rain is falling at Stadenass and Christiansund.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone will continue to dominate the weather throughout these islands, and as the mercury is rising again on the Continent it is probable that the

barometric gradient over the south of England and the Channel will decrease gradually.

DAILY WEATHER REPORT.

Wednesday, 7th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.										Sea Dry Wet Wind	
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather	TEMPERATURE.				
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Air.	Dry Bulb.	Wet Bulb.		Sea.
6th June 4 a.m.	49	20	30.54	SSW	1-3	<u>Minnetonka</u>	6th June 7 a.m.	48	22	30.53	E	1-3	0					

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	*	*	*	Hrs. 12.0	In. -	Brighton, to 6 p.m.	82	56	*	Hrs. 13.7	-
†Oban, to 6 p.m.	60	45	b	14.0	-	†Seaford, to 6 p.m.	82	53	b	14.1	-
Douglas (I. of Man), to 6 p.m.	69	50	*	13.6	-	†Eastbourne, to 6 p.m.	75	56	*	14.5	-
Dublin (City), to 4 p.m.	64	56	c. o. b	*	-	Bexhill-on-Sea, to 9 p.m.	78	57	b	13.5	-
Blackpool, to 9 p.m.	70	?	b. c. b	12.4	-	Hastings	*	*	*	13.4	-
Southport, to 9 p.m.	70	56	b. c. b	12.8	-	†Folkestone, to 6 p.m.	75	59	b	14.1	-
†Rhyl, to 6 p.m.	62	53	b. c. b	9.8	-	†Deal, to 6 p.m.	69	52	b. c. c	12.0	-
†Colwyn Bay, to 6 p.m.	62	54	b	7.6	-	†Ramsgate, to 6 p.m.	*	*	*	13.7	-
Llandudno, to 9 p.m.	63	54	b. c. b	9.2	-	†Margate, to 6 p.m.	64	56	b	12.0	-
Bettws-y-Coed, to 6 p.m.	68	49	b	8.0	*	†Felixstowe, to 6 p.m.	66	53	*	14.7	-
†Aberystwyth, to 6 p.m.	65	54	*	13.8	-	†Lowestoft, to 6 p.m.	61	53	b. c. b	13.9	-
Plymouth, to 9 p.m.	81	62	b	13.7	-	†Skegness, to 6 p.m.	64	56	b	12.8	-
†Raigton, to 6 p.m.	76	61	b. c. c	13.4	-	†Scarborough, to 9 p.m.	59	55	o. c. b. c	4.2	-
†Torquay, to 6 p.m.	79	61	*	12.8	-	†Harrogate, to 6 p.m.	63	51	b. c. o. c	4.6	-
Teignmouth, to 9 p.m.	76	63	b	13.2	-	Buxton, to 6 p.m.	66	56	*	5.2	-
†Weymouth, to 6 p.m.	81	59	b	13.2	-	Darwen, to 9 p.m.	68	52	b. c. o. b. c	6.6	-
†Bournemouth, to 6 p.m.	82	57	b. m.	13.0	-	Manchester, to 9 p.m.	70	51	b. c. b	9.3	-
Southsea, to 6 p.m.	81	58	*	13.0	-	Birmingham, to 9 p.m.	75	53	b. c. b	11.2	-
†Worthing, to 6 p.m.	80	57	b	13.9	-	Carnoustie, to 6 p.m.	*	*	*	7.8	-

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.
	3 p.m.	9 a.m.	Max.	Min.			
	Yesterday.	To-day.	24 HOURS ENDED AT 9 A.M. TO-DAY.				
Greenwich (Royal Obs.) ...	45	71	81	51	b. c. b	-	Hrs. 14.2
City (Bunhill Row) ...	*	*	*	*	*	*	11.6
Westminster (St. James's Pk.)	61	81	80	52	bc	-	11.8
Camden Sq. (Brit. Rainfall)	53	70	83	52	b bc	-	10.2
Hampstead (Reservoir) ...	*	76	76	39	bc. c. bc	-	12.0
24 HOURS ENDED AT 6 P.M. YESTERDAY.							
South Kensington ...	*	*	81	61	{ b. bc. . c. o }	-	*
" " (Roof of M.O.)	58	69	81	62		*	12.0

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

7th June, 1911.		Sunrise	Noon	Sunset
		G.M.T.	G.M.T.	G.M.T.
Yarmouth	3.33	11.51	8.10	
Greenwich	3.33	11.52	8.10	
Wick	3.46	11.59	8.10	
Valencia	3.46	12.10	9.11	
	3.46	12.11	8.45	
	4.24	12.39	8.56	
	4.24	12.40		

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	In. -	75	57	b. c. b	Florence	In. -	85	65	b. o
Copenhagen	-	75	61	b. c	Rome	-	85	64	b. b
Vardø (North Cape)	-	59	41	o. c	Naples	-	76	69	b. b
St. Petersburg	-	?	?	b. b	Malta	Not recd.	*	*	c. b
Vienna	0.04	70	54	b. b	Berne	-	*	*	c. b
Buda-Pesth	0.08	75	52	c. b	Zürich	-	*	*	b. b
Hermanstadt	?	73	48	b. b	Geneva	-	*	*	c. b
Trieste	-	75	64	b. b	Lugano	-	*	*	c. b

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

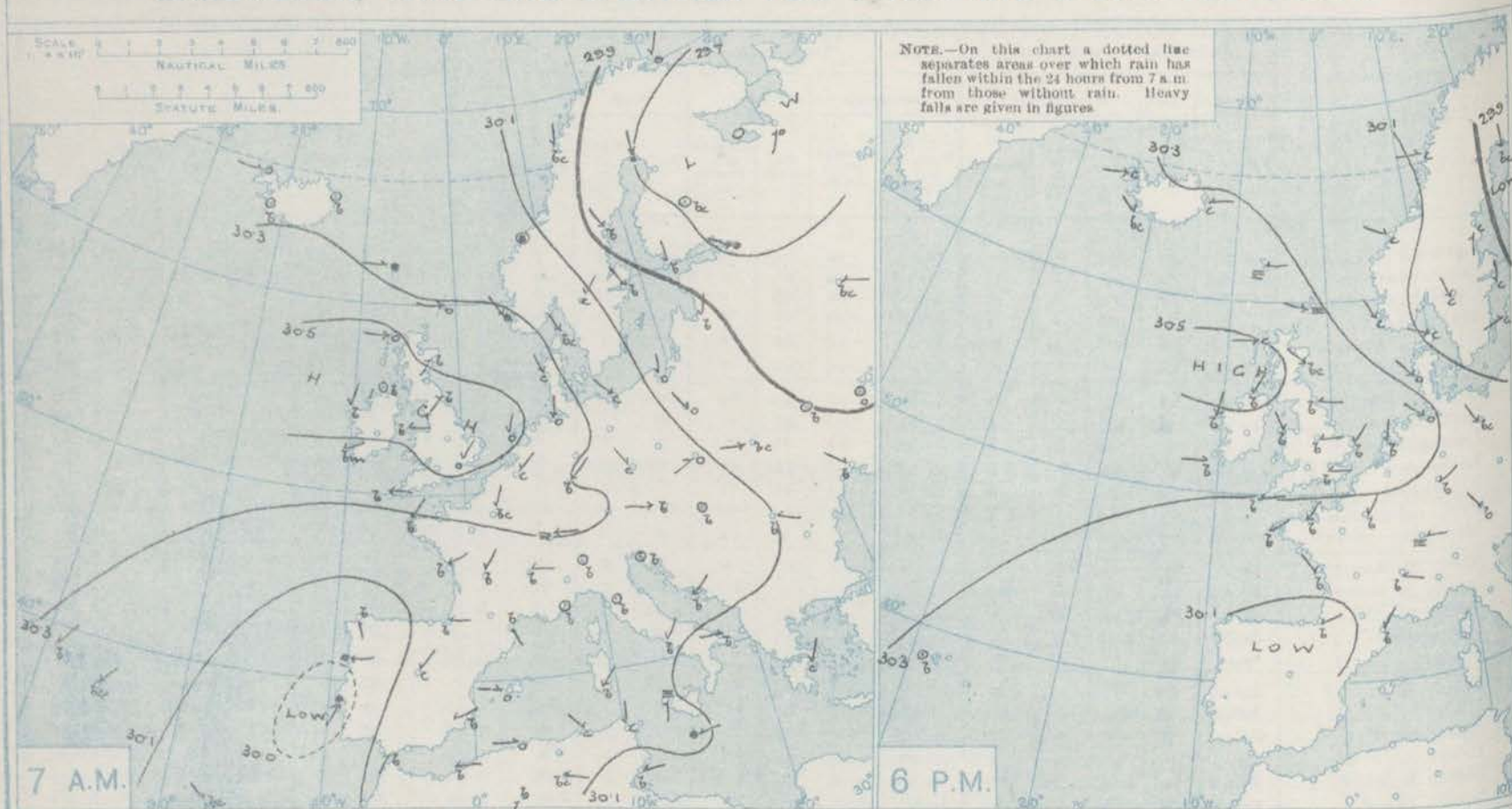
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
24 June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.									
	BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMP.		WIND.		Weather.	Sea (0 to 9).	Rain-fall.	TEMP.		Sun-shine.	WEATHER.							
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12).			At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).				Max.	Min.		Morn'g. 7-13 Hours.	Aftern'o. 13-18 Hours.	Night. 18-7 Hours.					
Lerwick	In.	°				In.	°							In.	°	Hours										
Stornoway	30.52	51	WNW	4	m	30.21	-0.3	49	-2	WNW	2	r	3	0.06	53	42	3.2	o.cq	o.bq	o.q						
Castlebay (Barra Isd.)	30.50	59	W	5	c	30.40	-0.4	57	0	W	4	n	4	-	65	55	1.1	o	o.c.o	o						
Malin Head... ..	30.54	58	NW	2	o	30.43	-0.0	58	0	NW	3	o	2	-	64	55	-	b	bc	bc						
Blacksod Point ...	30.54	61	NE	3	b	30.43	-0.7	58	+4	E	1	bm	1	-	65	52	-	b	bc	bc						
Valencia	30.45	63	NNE	4	bm	30.37	-0.2	62	+5	NNE	1	bm	2	-	66	55	-	bm	bm	bc						
Roche's Point ...	30.38	62	W	2	v	30.28	-0.2	61	-5	-	0	bm	3	-	76	52	14.0	b	bg	c.bj						
Birr Castle	30.40	68	SE	3	b	30.30	-	63	+3	ENE	2	b	2	-	68	57	-	bj	bj	bj.b						
Donaghadee	30.42	73	NE	3	b	30.34	-	58	+3	N	1	b	4	-	75	52	13.6	b	b	c.b						
Liverpool Obsy. ...	30.49	61	NW	2	b	30.39	-0.3	56	+2	N	3	b	2	-	61	48	-	bc	bc	bc						
Holyhead	30.49	62	NW	1	b	30.37	-0.2	63	+7	SSE	1	b	1	-	67	55	13.3	bm	bm	b						
Pembroke (St. Ann's Hd.)	30.45	56	NNW	3	b	30.35	-0.2	63	+3	-	0	b	0	-	65	52	-	-	-	-						
Newquay	30.36	67	-	0	b	30.27	-0.1	61	+1	ENE	4	bm	2	-	68	53	12.1	bm	bm	bm						
Scilly (St. Mary's) ...	30.29	67	SE	2	b	30.19	-	65	+2	E	3	b	2	-	76	55	14.2	b	b	b						
Jersey (St. Aubin) ...	30.29	61	E	3	bm	30.18	-0.1	57	-4	E	5	cm	4	-	64	55	13.2	bm	bm	bm						
Portland Bill	30.25	62	HE	6	bm	30.21	-	62	+4	ESE	3	bm	3	-	65	56	10.4	o.bm	bm	bm						
Dungeness	30.34	56	ESE	4	b	30.25	-0.2	57	+1	ENE	5	b	4	-	60	53	7	b	b	b.b.c						
Dover	30.36	57	ENE	5	c	30.26	+0.1	59	+4	NE	4	b	4	-	60	53	13.1	c.b	c.b	c.b.c						
Wick	30.41	54	N	6	b	30.35	-	62	+7	E	4	b	3	None	62	49	9.9	c	bm	b						
Nairn	30.43	55	NW	7	o	30.31	-0.3	57	-1	NW	3	o	2	-	65	58	-	beg	beg	c.b.c						
Aberdeen	30.44	68	WSW	3	c	30.35	-	60	-1	W	1	c	1	-	74	58	10.8	beg	c	c						
Leith	30.42	71	NW	4	bc	30.33	-0.3	63	0	WNW	3	c	2	-	75	53	9.8	bc	c	c.b.c						
North Shields ...	30.42	77	W	1	b	30.37	-0.3	65	+8	WNW	1	b	1	-	80	57	-	b	b	b						
Spurn Head	30.43	77	W	1	b	30.37	-0.3	65	+8	WNW	1	b	1	-	80	57	-	b	b	b						
Yarmouth	30.45	67	ESE	3	b	30.35	-0.2	65	+12	NW	3	bc	2	-	71	50	13.6	-	-	-						
Clacton-on-Sea ...	30.45	57	SE	2	bc	30.37	-0.2	59	+3	WSW	1	bc	2	-	60	54	-	bc	bc	bc						
Nottingham	30.46	56	NE	2	b	30.38	-0.1	59	+6	NNE	2	b	3	-	60	52	8.9	o.b	b	b						
Bath	30.46	57	ENE	4	b	30.37	-0.0	60	+6	ENE	3	b	2	-	69	50	9.7	o.c.b	bc	b						
Oxford	30.44	69	E	2	b	30.39	-	61	+9	S	1	b	1	-	73	46	11.3	o.c.b	-	b						
London (Kew Obsy.) ...	30.45	69	E	2	b	30.39	-	61	+9	S	1	b	1	-	73	46	11.3	o.c.b	-	b						
Isafjord	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Reykjavik	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Seydisfjord	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Thorshavn	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Haparanda	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Hernösand	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Stockholm	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Wisby	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Karlstad	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Færder (Alnäs Fjord) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Bodö	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Christiansund	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Skudesnaes	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
The Scaw (Skagen) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Blaavands Huk	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Cuxhaven	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
The Helder	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Brussels	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Berlin	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Frankfurt	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Munich	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
C. Gris Nez	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
La Hève	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Brest (St. Mathieu) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Lorient (Bec Melon) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Rochefort (Ile d'Aix) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Biarritz	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Paris	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Belfort	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Lyons	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Nice	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Perpignan	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Sanguinaire	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Corunna	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Lisbon (8 a.m. local) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Gibraltar	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Azores (P. Delgada) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Azores (Horta)	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						
Madeira (Funchal) ...	30.41	71	E	3	b	30.34	-	60	+5	E	3	b	1	-	72	49	13.2	-	-	-						

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 80° at Leith and to 75° or above at several other stations in these islands, but only touched 60° at some exposed

places on the east and south coasts. Bright sunshine was again very abundant, more than 13 hours being recorded over a wide area.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON THURSDAY TO NOON FRIDAY

- 0 { a { N.W. winds, light to fresh; cloudy or
b { dull, some rain; rather cool.
- 1 { W. and N.W. winds, light or moderate;
fair or fine generally; temperature high.
- 2 { a {
b { Rather Variable light breezes; fine
- 3 { generally; temperature high.
- 4 { a {
b {
- 5 { E. breezes, light or moderate; fine;
warm.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone

No Warnings issued.

- 6 { a { Same as No. 1.
b {
- 7 { a { Same as Nos. 3 & 4.
b {
- 8 { a { Same as No. 5.
b {
- 9 { a { Light Variable or N.W. winds;
b { fair or fine generally; warm.
- 10 { a {
b {

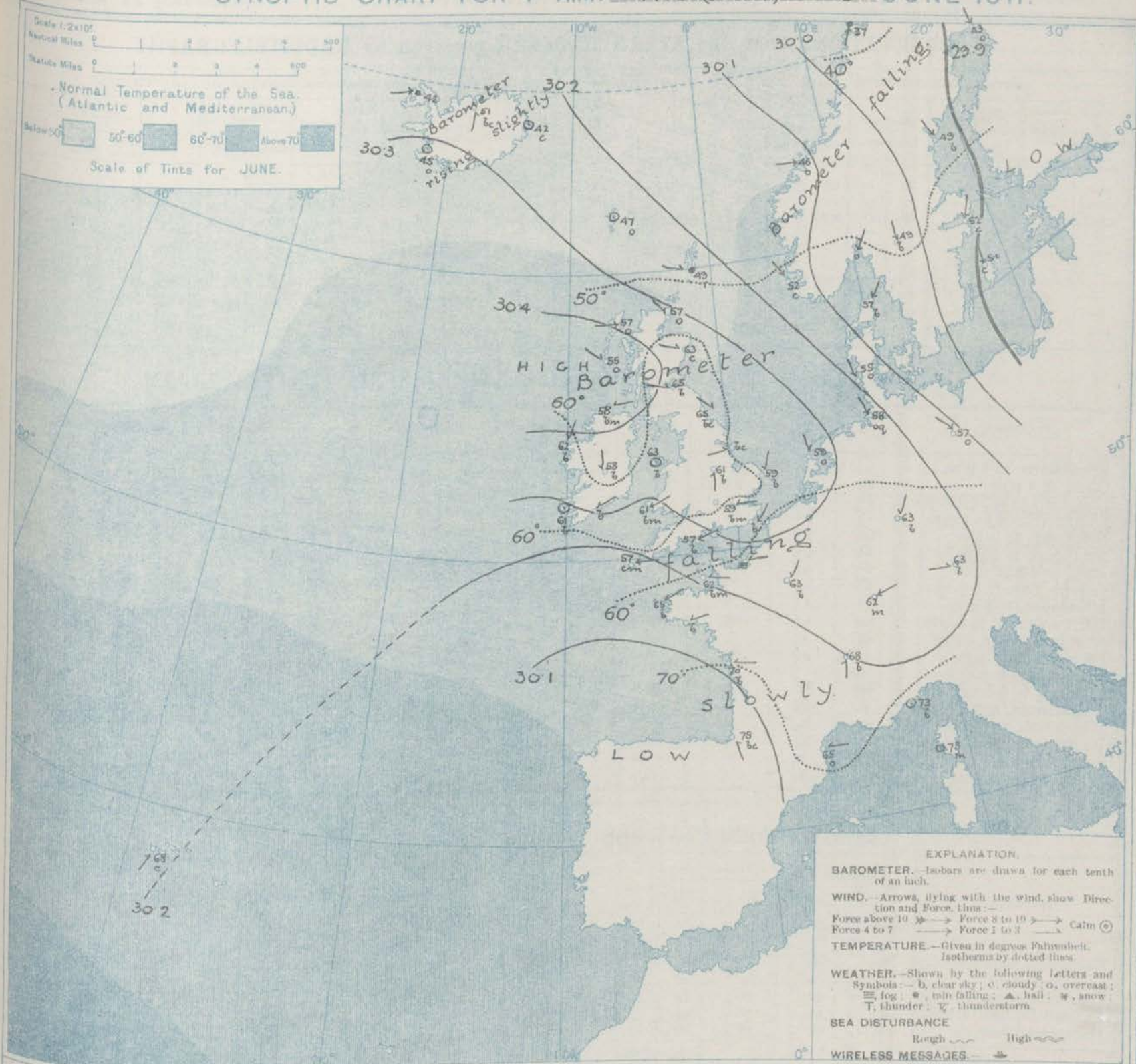
11 WESTERN CHANNEL AND BAY.

E. breezes, fresh to light; sea moderate to slight; fine generally.

THE FURTHER OUTLOOK.

General conditions undergoing little modification.

SYNOPTIC CHART FOR 7 A.M. THURSDAY, 8TH JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclonic system continues to stretch over these islands from the Atlantic, the barometer being highest, above 30.4 in., in the extreme northwest of the Kingdom. Over the Gulf of Bothnia the readings are below 29.9 in., and over the Bay of Biscay below 30.1 in. The mercury is at present falling slowly over this country.

A moderate to strong N.W. wind prevails over Scandinavia, and a light to moderate N.W. breeze over the

north of these islands, while in the north of England and over France there is a moderate breeze from E. or S.E. Temperature has risen again in most parts of this country. Over these islands it ranges from 65° at Leith and North Shields, and also at Newquay to about 60° generally, but to 49° at Lerwick. Rain is falling at Lerwick and the sky is overcast in the extreme north of Scotland, but over these islands as a whole and at nearly all the stations on the Continent the weather is fair to very fine.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Although the barometer is falling over the United Kingdom it is probable that the general

distribution of pressure will remain anticyclonic.

DAILY WEATHER REPORT.

Thursday 8th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Air.	
7th June 10 a.m.	50	8	30.34	ENE	4-5	Montreal	7th June 1 p.m.	50	8	30.34	ENE	4-5	b	.	.	.	

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	66	44	c. bc. b	12.2	In.	Brighton, to 6 p.m.	70	53	+	13.7	-
Oban, to 6 p.m.	73	49	b	8.5	-	† Seaford, to 6 p.m.	72	52	b	14.9	-
Douglas (I. of Man), to 6 p.m.	67	54	b	13.4	-	† Eastbourne, to 6 p.m.	65	53	+	13.9	-
Dublin (City), to 4 p.m.	66	55	b	15.2	-	Bexhill-on-Sea, to 9 p.m.	70	53	b	13.0	-
Blackpool, to 9 p.m.	66	45	b. c	13.6	-	Hastings ...	60	52	bc	12.1	-
Southport, to 9 p.m.	67	48	bc. b	14.0	-	† Folkestone, to 6 p.m.	59	52	bc. b	13.4	-
† Rhyl, to 6 p.m.	66	50	b	14.0	-	† Deal, to 6 p.m.	59	52	bc. b	7.0	-
† Colwyn Bay, to 6 p.m.	72	51	b	14.5	-	† Ramsgate, to 6 p.m.	58	51	+	7.9	-
Llandudno, to 9 p.m.	74	45	b	13.0	+	Margate, to 6 p.m.	57	52	+	4.5	-
Bettws-y-Coed, to 6 p.m.	71	55	b	15.0	-	† Felixstowe, to 6 p.m.	57	52	c. b	9.8	-
† Aberystwyth, to 6 p.m.	71	59	b	14.2	-	† Lowestoft, to 6 p.m.	59	52	c. b	8.6	-
Plymouth, to 9 p.m.	66	57	b	13.0	-	† Skegness, to 6 p.m.	64	47	b. bc	12.0	-
† Paignton, to 6 p.m.	71	56	b	14.2	-	Scarborough, to 9 p.m.	75	42	c. bc. b	16.0	-
† Torquay, to 6 p.m.	70	54	b	13.0	-	† Harrogate, to 6 p.m.	72	45	bc. b	14.1	-
Teignmouth, to 9 p.m.	73	53	b	14.7	-	† Buxton, to 6 p.m.	76	44	bcw. b	14.3	-
Weymouth, to 6 p.m.	72	53	b	13.0	-	Darwen, to 9 p.m.	73	48	o. c. b	12.5	-
† Bournemouth, to 6 p.m.	69	54	b	15.0	-	Manchester, to 9 p.m.					
Southsea, to 6 p.m.						Birmingham, to 9 p.m.					
† Worthing, to 6 p.m.						Carnoules, to 6 p.m.					

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TODAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				25th June, 1911.	Sunrise	Noon	Sunset
Greenwich (Royal Obs.) ...	58	56	69	47	c. b	In.	11.7	Yarmouth ... {	3.33	11.52	8.13
City (Banhill Row) ...	58	56	69	47	c. b	In.	11.1		3.33	11.52	8.13
Westminster (St. James's Pk.)	66	72	70	52	bc. b. bc. b	-	11.3		3.46	11.59	8.13
Camden Sq. (Brit. Rainfall)	46	56	75	48	b	-	10.1		3.46	11.59	8.13
Hampstead (Reservoir) ...	58	58	68	47	b	-	10.9	Wick ... {	3.10	12.11	9.12
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Valencia ... {	3.9	12.11	9.12
South Kensington ...	57	65	72	52	b. bc. b.	-	11.9		4.24	12.40	8.57
11 (Roof of M.O.)	57	65	70	52	b. bc. b.	-	11.9		4.24	12.40	

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	-	73	55	b. bc	Florence ...	-	79	63	b. b
Copenhagen ...	-	73	55	c. bc	Rome ...	-	79	63	b. b
Vardö (North Cape) ...	?	48	36	r. o	Naples ...	-	80	65	b. r
St. Petersburg ...	0.20	?	52	flv. r	Malta ...	-	86	66	b. b
Vienna ...	0.04	72	63	b. b	Berne ...	-	*	*	b. b
Buda-Pesth ...	0.04	75	64	bc. b	Zürich ...	-	*	*	b. b
Herrmannstadt ...	-	72	46	b. b	Geneva ...	-	*	*	b. b
Trieste ...	-	77	61	b. b	Lugano ...	-	*	*	b. b

NOTE.—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; i, lightning; m, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, only threatening sky; v, visibility; w, unusual transparency; x, dew; y, hoar frost; z, dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrapping.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
9th June 1911.

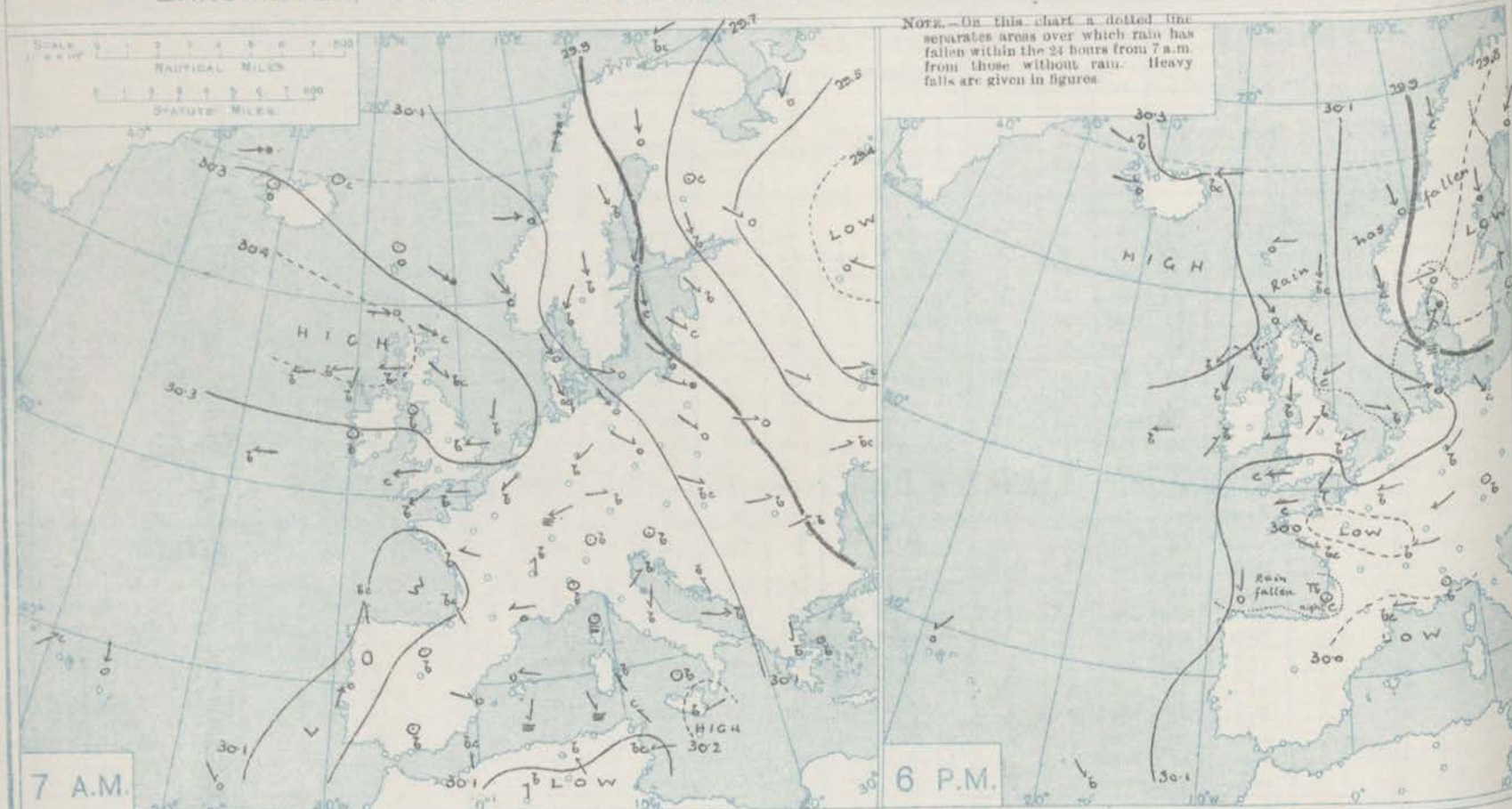
STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind		Weather.	Barometer.		Temp.		Wind.		Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Weather.					
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.		Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.				Dirac.	Force (0 to 12).	Max.	Min.	Sun-shine.	Morn'g. 7-13 Hours.	After'n. 13-18 Hours.	Night. 18-7 Hours.
Lerwick	30.13	50	N	5	bc	30.12	-0.1	44	-5	NNW	4	c	3	0.25	51	42	*	om	om	cpm		
Stornoway	30.26	55	NW	5	o	30.20	+0.2	50	-7	NE	2	c	2	0.02	60	47	1.0	bc	om	o.c. op		
Castletown (Barra Isd.)	30.30	57	WNW	3	c	30.20	-0.1	51	-4	N	4	o	3	Trace	61	50	3.0	bc	bc	bc p-o		
Malin Head	30.30	59	NNW	2	b	30.17	-0.3	51	-7	N	4	bc	2	-	65	50	*	bc	bc	bc		
Blacksod Point	30.25	63	NNE	4	bm	30.18	-0.1	58	-4	NE	4	om	3	-	68	54	*	bc	bc	om		
Valencia	30.16	63	SW	1	b	30.09	-0.1	61	0	-	0	b	3	-	79	47	15.4	bc	bc	b		
Roche's Point	30.19	65	SE	3	b	30.08	*	59	-4	NNE	2	b	1	-	70	53	*	b	bc	b		
Birr Castle	30.17	77	NE	2	b	30.14	*	56	-2	NNW	2	c	3	-	79	49	12.8	b	b	bc		
Donaghadee	30.24	59	NNW	4	b	30.11	-0.2	53	-3	NNW	4	c	3	-	64	51	*	b	b	bc		
Liverpool Obsy.	30.18	66	NW	2	b	30.00	-0.2	58	-5	W	3	o	2	-	80	54	14.3	b	b	o		
Holyhead	30.24	58	N	1	b	30.06	-0.3	53	-10	N	5	om	4	-	64	51	*	-	-	-		
Pembroke (St. Ann's Hd.)	30.13	71	E	2	b	29.99	-0.0	58	-3	NNE	5	b	3	-	74	53	15.0	om	om	b		
Newquay	30.03	63	SE	1	c	29.96	*	61	-4	NE	1	b	1	0.01	76	56	9.7	b	bc v. bc	b		
Scilly (St. Mary's)	30.09	59	E	4	cm	29.95	+0.1	61	+4	E	2	bc	2	-	?	?	6.4	bc	bc	om, bc		
Jersey (St. Aubin)	30.05	71	NE	3	cgut		*							-	64	55	14.7	bc	bc	b, bc		
Portland Bill	30.13	59	E	4	b	29.97	-0.1	64	+7	NE	2	bc	2	-	65	56	14.1	bc	bc	bc		
Dungeness	30.12	62	NE	4	b	29.92	-0.4	60	+1	NNW	2	bc	3	-	65	56	14.1	bc	bc	bc		
Dover	30.17	63	NNE	3	b	29.94	*	65	+3	-	0	b	2	Trace	68	50	14.2	b	b	b		
Wick	30.19	52	NW	5	c	30.16	+0.2	48	-9	NNE	3	b	2	0.05	64	45	*	bc	bc	bc		
Nairn	30.19	60	W	2	bc	30.15	*	50	-10	WNW	2	bc	2	-	66	48	3.0	c	c	bc		
Aberdeen	30.17	60	NW	3	c	30.12	+0.3	50	-13	NNE	4	c	3	0.01	69	48	2.7	bc	bc	bc		
Leith	30.17	70	NW	2	c	30.13	0.0	57	-8	NE	4	bc	*	-	77	54	*	b	b	b, c		
North Shields	30.19	62	ENE	2	c	30.08	+0.1	51	-14	N	2	r	3	0.10	70	49	11.1	-	-	-		
Spurn Head	30.19	72	WSW	3	b	30.00	-0.1	55	-4	NNE	2	o	2	-	78	54	*	bc	bc	bc		
Yarmouth	30.17	65	SSE	3	b	29.96	-0.2	59	0	NNE	3	b	3	-	65	56	14.7	b	b	bc		
Clacton-on-Sea	30.19	64	ESE	2	b	29.93	-0.2	60	0	W	2	b	1	-	67	54	15.5	b	bc	bc		
Nottingham	30.14	77	SW	2	b	29.99	*	58	-3	NE	2	bc	*	-	80	54	14.7	b	b	b		
Bath	30.15	79	SE	1	b	29.98	*	67	+7	-	0	b	*	-	80	53	16.5	-	-	-		
Oxford	30.14	69	ESE	2	b	29.96	*	63	-2	NNW	3	b	*	-	78	54	*	b	b	b		
London (Kew Obsy.)	30.16	72	ENE	3	b	29.95	-0.4	59	0	NW	1	bc	*	-	77	53	14.2	bc	bc	bc		
Isafjord	30.32	60	WNW	3	b	30.20	*	48	+6	SW	5	b	*	-	*	*	*	*	*	*		
Reykjavik	30.36	54	W	2	o	30.29	-0.1	46	+1	W	3	o	*	-	*	*	*	*	*	*		
Seydisfjord	30.30	51	E	4	bc	30.23	-0.4	41	-1	-	0	b	*	-	*	*	*	*	*	*		
Thorshavn	30.23	50	E	1	o	30.24	+0.2	46	-1	E	2	c	*	-	*	*	*	*	*	*		
Haparanda	29.76	40	NE	4	o	29.89	-0.4	37	-6	NE	4	c	*	-	48	36						
Hernösand	29.76	42	N	4	r	29.74	+0.4	42	-7	N	4	c	*	0.16	56	37						
Stockholm	29.76	50	S	2	o	29.65	-0.2	50	-2	NNE	4	o	*	-	59	45						
Wisby	29.78	50	-	0	c	29.63	-0.3	53	+2	W	2	c	*	-	63	48						
Karlstad	29.78	53	W	2	c	29.72	0.0	45	-4	-	0	c	*	0.08	57	41						
Färder (Xtania fjord)	29.81	54	WSW	1	o	29.72	+0.1	48	-3	NNE	6	c	2	-	55	48						
Bodö	29.85	44	N	2	c	29.85	+0.1	44	+7	NNE	5	c	2	-	45	36						
Christiansund	29.97	45	NNW	4	o	29.93	+0.1	41	-5	NE	1	r	2	0.35	46	37						
Skudesnaes	29.94	49	NNW	4	c	29.82	-0.3	48	-4	NNW	6	b	2	0.12	54	43						
The Scaw (Skagen)	29.75	55	SSW	2	r	29.68	-0.3	54	-3	W	1	o	1	0.04	59	46						
Blaavands Huk	29.90	55	NW	5	m	29.78	-0.6	51	-4	NNW	5	o	4	-	59	50						
Cuxhaven	30.10	59	W	4	o	29.85	*	57	-1	NW	3	o	*	-	59	54						
The Heider	30.14	59	SW	2	b	29.93	-0.3	56	-3	N	3	c	2	0.04	64	55						
Brussels	30.13	62	ENE	1	b	29.93	-0.4	62	+1	-	0	b	*	-	73	51						
Berlin	29.98	64	NW	5	c	29.78	-0.2	56	-1	NW	5	o	*	Trace	68	55						
Frankfurt	30.09	62	NE	2	b	29.89	-0.2	62	-1	SW	1	b	*	-	72	52						
Munich	30.06	65	-	0	b	29.93	-0.2	61	-2	NE	1	b	*	-	73	50						
C. Gris Nez	30.14	60	NE	4	bc	29.95	-0.2	65	+7	NE	1	m	1	-	64	52						
La Hève	30.10	79	E	2	b	29.96	*	72	+8	NE	1	m	2	-	84	55						
Brest (St. Mathieu)	30.04	62	E	1	c	29.92	-0.6	64	-1	NNE	2	c	1	-	81	54						
Lorient (Bec Melen)	30.00	70	-	0	bc	29.87	*	66	+1	NE	2	b	2	-	81	63						
Rochefort (Ile d' Aix)	30.04	74	WNW	2	bc	29.88	*	67	-3	SW	1	o	*	-	88	63						
Biarritz	30.03	73	-	0	c	29.94	*	65	-13	-	0	c	0	0.47	79	61						
Paris	30.06	77	ESE	1	b	29.91	-0.3	65	+2	NE	1	b	*	-	82	56						
Belfort	30.06	74	ENE	4	m	29.93	*	63	+1	E	2	m	*	-	79	54						
Lyons	30.00	84	E	1	b	29.90	*	69	+1	SE	1	b	*	-	89	60						
Nice	30.05	71	-	0	b	29.93	-0.2	67	-6	-	0	b	0	-	82	59						
Perpignan	29.99	75	E	3	bc	29.91	-0.1	70	+5	E	1	b	*	-	84	59						
Sanguinaire	30.02	70	N	2	m	29.93	*	70	-3	SW	1	m	2	-	75	64						
Corunna	30.10	62	N	3	o	29.95	0.0	61	0	SE	1	o	2	0.32	66	57						
Lisbon (S. a. m. local)	30.06	64	W	2	b	30.06	*	63		W	4	o	*	-	*	*						
Gibraltar	30.06	64	W	2	b	30.06	*	63		W	4	o	*	-	*	*						
Azores (P. Delgada)																						
Azores (Horta)	30.22	66	NE	3	o	30.15	+0.1	61	-7	NNE	4	r	2	0.28	73	61						
Madeira (Funchal)	30.19	68	NW	2	b	30.21	+0.1	68	+1	NW	2	bc	3	-	70	58						

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 80° or 81° in some parts of the Midlands and Wales, to 82° at Bettebury-Loed, and to nearly 80° at some Irish stations. Slight rain has fallen locally in the extreme north and northeast of this country and a thunderstorm, with rain and hail, has occurred at

Diarmid. Much bright sunshine was again recorded in England and Ireland yesterday, but Scotland there was less. According to Wireless reports light and moderate E. & breeze were experienced as far west as the 18th meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY TO NOON SATURDAY.

0 { a Wind mainly N.E., light or moderate;
b fair generally; cooler than of late.

1

2 { a N.E. winds, light or moderate; some
b showers locally, mostly on coast,
otherwise fair generally; lower
temperature than of late.

3

4 { a Light or moderate winds between N.W.
b and N.E.; mostly fair or fine;
temperature lower than of late.

5

FORECAST DISTRICTS.



The Coasts upon which the Warning signals are at present displayed are indicated thus:—

Signals hoisted yesterday
South Coast
North Coast
To Warnings issued

Signals hoisted this morning
South Coast
North Coast

6 { a Same as No. 0 & 1.
b

7 { a Wind mainly N.E., light or moderate;
b fair or fine generally; cooler than recently.

8 { a N.E. and N.W. winds, light or moderate;
b fair or fine, becoming cooler.

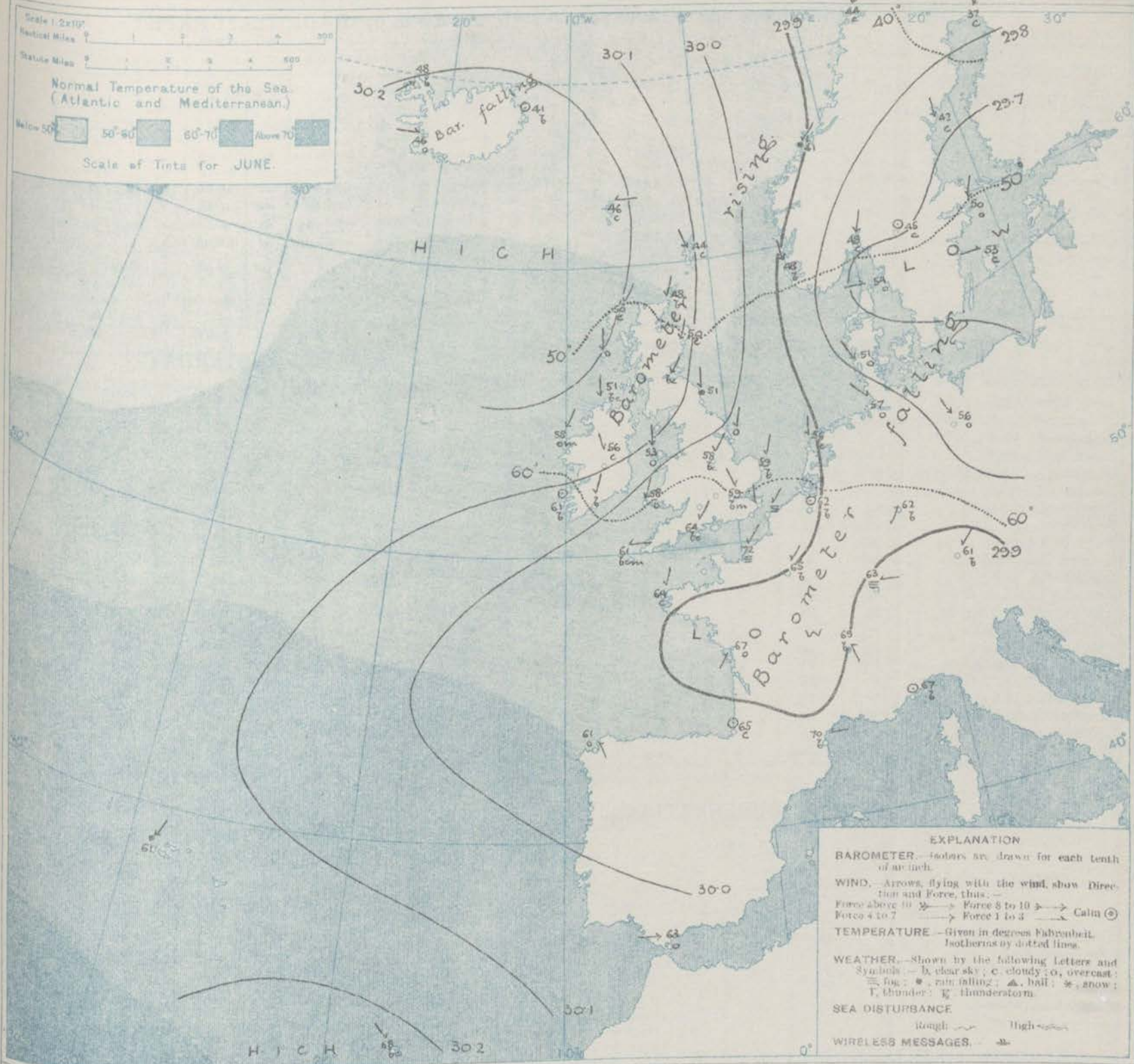
9 { a Light or moderate winds, mainly
b N.E.; fair or fine generally;
temperature lower than of late in
most localities.

10

11 WESTERN CHANNEL AND BAY.
N.E. and N.W. winds, light or moderate;
sea slight; fair or fine generally.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. FRIDAY, 9TH JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure has decreased very generally since yesterday, and is now below 29.7 in. in a depression over the Baltic region, and below 29.9 in. over Germany and the greater portion of France. The highest readings, above 30.2 in., are found between the Hebrides and Ireland. The mercury is still falling over Sweden, Germany and France, but is rising in Norway and the north of these islands.

The main current of wind prevailing over the United Kingdom and the northwestern countries of the Continent is S.W.

on the Irish Sea and in some parts of Scandinavia it blows a fresh breeze, but generally it has little force. Temperature has fallen over the major portion of our area, but changed little in the south of England and the nearer regions of the Continent. Over these islands it ranges from 67° at Bath, and about 60° in the south generally to 50° or slightly below in the north of Scotland, and to 44° in Shetland. The weather continues fair or fine as a whole, but it has become overcast at some of our northern and eastern stations, with rain at North Shields. Rain is also falling at Christiania, and much cloud is reported from the southwest of France.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression to the eastward of the North Sea is likely to cause some showers along our eastern coast, but generally the weather will remain under the influence of the

anticyclonic system. The temperature will, owing to the S.W. wind current, fall in all parts of the Kingdom.

DAILY WEATHER REPORT.

Friday, 9th June. 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.	Sea.
	"	"	In.					"	"	In.				"	"	"
8th June, 3 p.m.	55	10	30.34	ENE	4-5	Monmouth	8th June 6 p.m.	55	9	30.30	ENE	4-5	6	"	"	"
" " "	55	11	30.33	E	1-3	Empress of Ireland	" " "	55	10	30.28	NE	4-5	6	"	"	"
" " "	51	19	30.16	E	4-5	Oceanic	" " "	51	16	30.13	E	4-5	6	"	"	"
" " 4 a.m.	55	13	30.43	E	1-3	Monmouth	" " 7 a.m.	55	12	30.47	E	1-3	6	"	"	"
" " "	54	17	30.40	E	1-3	Empress of Ireland	" " "	55	15	30.37	E	1-3	6	"	"	"
" " "	50	16	30.30	E	4-5	Minnehaha	" " "	50	18	30.17	E	4-5	6	"	"	"

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	64	51	c. b. bc	7.8	In.	Brighton, to 6 p.m.	78	51	*	15.9	In.
Oban, to 6 p.m.	71	52	*	6.0	-	Seaford, to 6 p.m.	75	48	6	15.2	-
Douglas (I. of Man), to 6 p.m.	71	52	*	13.6	-	Eastbourne, to 6 p.m.	69	49	6	13.8	-
Dublin (City), to 4 p.m.	72	49	6	15.0	-	Bexhill-on-Sea, to 9 p.m.	70	50	6	13.3	-
Blackpool, to 9 p.m.	78	50	6	14.8	-	Hastings	68	52	6	13.0	-
Southport, to 9 p.m.	80	47	6	15.1	-	Folkestone, to 6 p.m.	67	53	6	15.2	-
Rhyl, to 6 p.m.	75	53	6	14.3	-	Deal, to 6 p.m.	67	53	6	15.4	-
Colwyn Bay, to 6 p.m.	75	53	6	14.6	-	Ramsgate, to 6 p.m.	68	50	6	15.3	-
Llandudno, to 9 p.m.	82	46	6	13.5	*	Margate, to 6 p.m.	64	46	6	15.0	-
Bettws-y-Coed, to 6 p.m.	80	58	6	15.5	-	Felixstowe, to 6 p.m.	67	48	6	15.4	-
Aberystwyth, to 6 p.m.	71	57	6, 2 bc	10.8	-	Lowestoft, to 6 p.m.	76	61	6, bc	14.7	-
Plymouth, to 9 p.m.	65	54	6	12.5	-	Skegness, to 6 p.m.	77	47	6, bc	12.4	-
Paignton, to 6 p.m.	69	56	6	13.3	-	Scarborough, to 9 p.m.	79	54	6	14.6	-
Torquay, to 6 p.m.	67	56	6	14.0	-	Harrogate, to 6 p.m.	73	44	6	15.3	-
Teignmouth, to 9 p.m.	70	52	6	14.7	-	Buxton, to 6 p.m.	81	53	6	13.8	-
Weymouth, to 6 p.m.	75	46	6	15.0	-	Darwen, to 9 p.m.	*	*	*	9.2	-
Bournemouth, to 6 p.m.	76	51	6	13.8	-	Manchester, to 9 p.m.					
Southsea, to 6 p.m.	71	50	6	15.0	-	Birmingham, to 9 p.m.					
Worthing, to 6 p.m.						Carnegie, to 6 p.m.					

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				9th June, 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
Greenwich (Royal Obsy.) ...	52	63	75	50	6	—	15.4	Yarmouth ...	3.33	11.52	8.17
City (Bunhill Row) ...	63	77	75	55	6	—	14.0				
Westminster (St. James's Pl.)	46	65	79	55	6	—	12.3				
Camden Sq. (Brit. Rainfall)	*	69	72	57	6	—	14.8				
Hampstead (Reservoir) ...			24 HOURS ENDED AT 6 P.M. YESTERDAY.					Greenwich ...	3.46	11.59	8.13
South Kensington ...			75	52	6	—	14.4				
" (Roof of M.O.)	49	75	52								
								Wick ...	3.9	12.11	9.12
								Valencia...	4.24	12.40	8.57

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	In.	63	54	6, 6c	Florence ...	In.	*	*	6, 6
Copenhagen ...	0.04	64	55	7, c	Rome ...	Not recd.	81	60	6, 6
Vardö (North Cape) ...	-	39	34	0, 6c	Naples ...	-	79	65	6, 6
St. Petersburg ...	0.28	71	45	c, 0	Malta ...	-	75	66	6, 6
Vienna ...	-	77	61	6, 6	Berne ...	-	*	*	6, 6
Buda-Pesth ...	-	79	57	6, 6	Zürich ...	-	*	*	6, 6
Hermanstadt ...	0.12	75	55	6, 6	Geneva ...	-	*	*	6, 6
Trieste ...	-	79	63	6, 6	Lugano ...	-	*	*	6, 6

NOTE.—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, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility; w, unusual transparency; x, dew; y, hoar frost; z, dust-haze, or smoke.

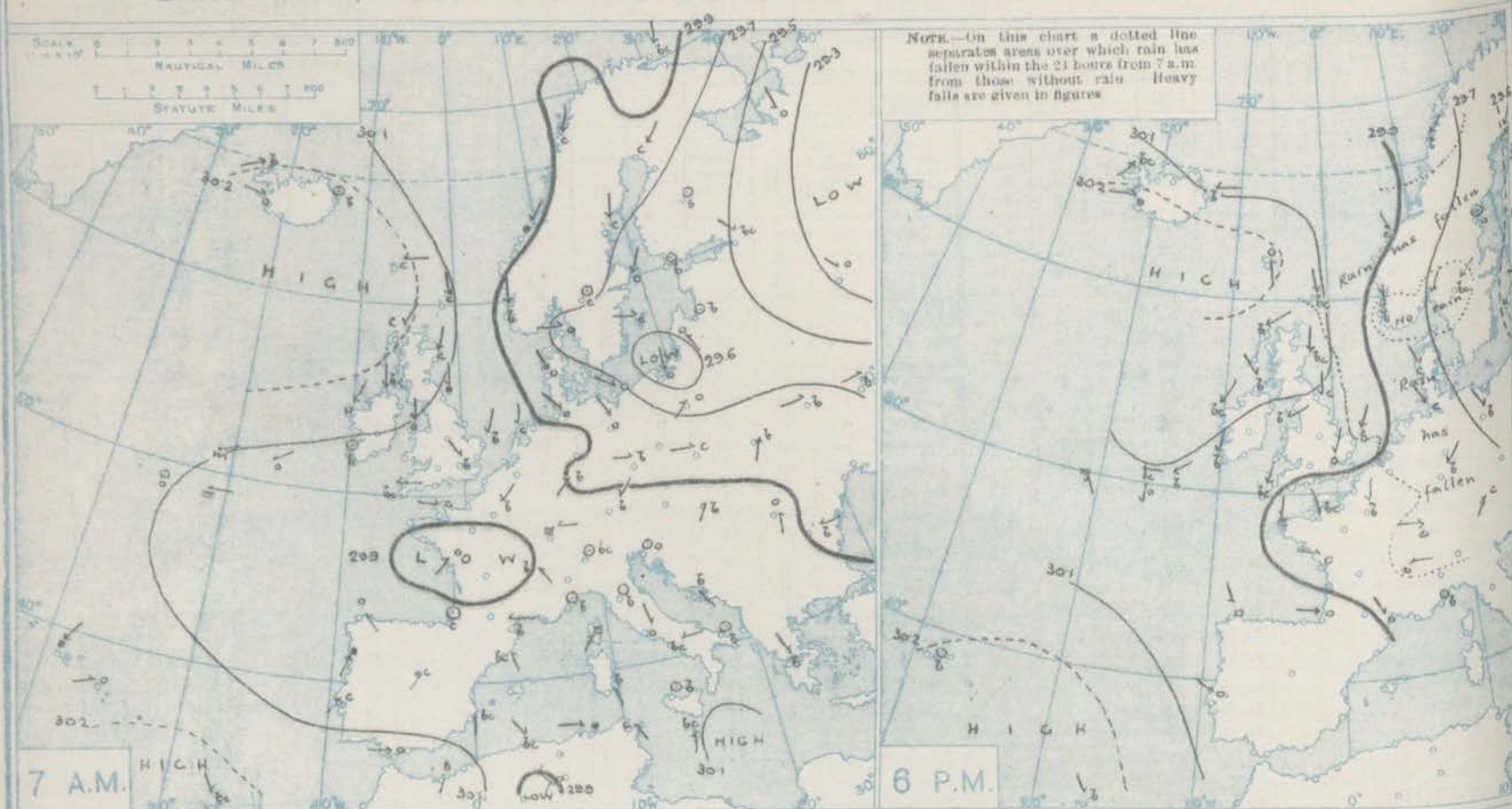
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
10th June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M. G.M.T.										PAST 24 HOURS.									
	BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain-fall.	TEMP.			WEATHER.							
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12)	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.		Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12)	Max.	Min.			Sun-shine.	Morn'g. 7-12 Hours.	After'n. 12-18 Hours.	Night. 18-7 Hours.							
BRITISH ISLANDS.	Lerwick	30.11	48	NHW	5	bc	30.02	-0.03	46	+2	NNW	2	bc	2	0.05	49	41		bc	bc	bc	bc				
	Stornoway	30.18	52	ENE	4	b	30.11	-0.02	52	+2	NE	1	b	1		58	40	9.9	c. bc	bc. b	b	b				
	Castlebay (Barra Isd.)	30.14	55	NNE	4	b	30.10	-0.01	49	-2	N	4	b	5		58	44	11.3	o. b	c. d	b	b				
	Malin Head	30.12	54	NW	3	b	30.08	-0.02	55	+4		0	b	0		56	50		bc	bc	b	b				
	Blacksod Point	30.13	56	NE	4	bc	30.09	-0.00	56	-2	NNE	1	c	2		62	51		om	bc	bc	bc				
	Valencia	30.03	65	NNE	4	b	30.04	+0.01	57	-4		0	b	3		71	48	15.7	b	b	b	bc				
	Roche's Point	30.01	61	S	1	b	30.05		56	-3	NE	2	c	1		69	48		b. bc	bc. b	bc	bc				
	Birr Castle	30.03	61	NNE	1	b	30.10		51	-5	N	1	b			67	40	10.1	c. b	b	b	bc				
	Donaghadee	30.08	57	NW	1	bc	30.10	-0.00	53	0	NW	1	bc	1		59	46		bc	bc	bc	bc				
	Liverpool Obsy.	30.02	59	ENE	3	c	30.10	-0.00	52	-6	ESE	2	b	1		62	45	3.2	bc	bc	b	b				
	Holyhead	30.01	60	ENE	3	b	30.09	+0.01	55	+2	E	3	b	2		61	46									
	Pembroke (St. Ann's Hd.)	29.92	57	N	6	b	30.04	+0.02	53	-5	ESE	4	bm	3		63	49	14.2	bc	bc	bc	bc				
	Newquay	29.89	59	N	4	b	29.99		55	-6	NE	1	og	2		64	54	14.8	b	b	b	bc				
	Scilly (St. Mary's)	29.91	59	NNE	5	bc	29.97	+0.02	56	-5	E	5	og	4		65	53	13.2	bc	bc	bc	bc				
	Jersey (St. Aubin)	29.81	71	NNW	2	bc	29.96		56	-10	ENE	5	um	4		74	54	5.3	c. og	og	bc	bc				
	Portland Bill	29.87	59	E	5	c	30.00	+0.02	52	-12	NE	4	b	4		70	49	11.6	b	bc. c	c	c				
Dungeness	29.88	59	NNE	4	c	29.96	+0.02	55	-5	NNE	4	c	4		70	45	10.8	bc	bc	c	c					
Dover	29.93	54	NNE	6	bc	29.98		53	-12	NE	4	c	3		74	47	11.3	b. bc. b	b. bc	bc. bc	bc. bc					
ICELAND & FAEROE.	Wick	30.15	48	NNE	4	bc	30.08	-0.02	46	-2	N	1	o	2		51	40		bc. c	bc. c	bc. c	bc. c				
	Nairn	30.13	53	ENE	2	b	30.08		47	-3		0	c	1		57	43	14.0	c. b	b	c. bc	c. bc				
	Aberdeen	30.12	53	N	4	bc	30.08	-0.01	47	-3	NW	2	o	2		57	40	11.6	bc	bc	bc. c. c	bc. c. c				
	Leith	30.11	57	ENE	2	b	30.13	-0.01	48	-4	SSE	2	o			58	45		c	b	c	c				
	North Shields	30.10	56	N	3	c	30.09	-0.01	52	+1	N	3	c	4	0.01	59	42	9.8								
	Spurn Head	30.04	52	NNE	5	c	30.04	+0.01	51	-4	N	5	cv	5		57	46		cg	cg	cg	cg				
	Yarmouth	29.98	56	NNE	4	b	30.01	+0.02	52	-7	N	3	bc	4		60	48	6.3	bc. c. d	bc	bc. op	bc. op				
	Clacton-on-Sea	29.95	57	ENE	5	c	30.01	+0.02	50	-10	NNE	3	bc	2		65	40	7.0	bc. c	c. o. c	c. bc	c. bc				
	Nottingham	30.02	53	ENE	4	o	30.06		51	-7	NE	4	b			60	42	2.6	bc. o. d	o	o. c. b	o. c. b				
	Bath	29.96	60	E	3	o	30.07		53	-14	NE	3	b			76	41	11.6								
	Oxford	30.01	54	NE	4	o	30.06		54	-9	NE	3	c			73	40				o	o. bc				
	London (Kew Obsy.)	29.95	59	NNE	3	o	30.04	+0.02	50	-9	N	3	b			73	42	7.0	bm. bc	c. o	o. c. bc	o. c. bc				
	SCANDINAVIA.	Isafjord	30.11	55	SW	7	bc	29.99		50	+2		0	b												
		Reykjavik	30.21	49	W	2	o	30.05	-0.02	48	+2	W	3	o												
		Seydisfjord	30.09	60	E	3	b	30.00	-0.02	43	+2		0	b												
		Thorshavn	30.21	46	SSE	2	o	30.03	-0.03	45	-1	W	1	o												
Haparanda		29.56	33	NNE	6	s	29.43	-0.00	33	-4	NNE	6	s		0.16	43	30									
GERMANY, &c.	Hernösand	29.66	39		0	o	29.55	-0.04	37	-5	NW	4	o		0.20	45	36									
	Stockholm	29.66	42	NE	4	c	29.59	-0.02	46	-4	NW	4	o			52	36									
	Wisby	29.58	45	NE	4	c	29.60	+0.01	46	-7	NNE	6	bc		0.20	55	39									
	Karlstad	29.68	44	NE	4	bc	29.68	-0.00	45	0	N	6	b			54	36									
	Færdar (N. of Fjord)	29.69	50	NNE	6	b	29.75	-0.01	48	0	NE	2	bc	1		52	46									
	Bodö	29.80	46	NE	5	b	29.73	-0.06	42	-2	N	6	c	2		45	41									
	Christiansund	29.93	45	NNW	2	c	29.87	-0.02	45	+4	NW	4	o	2	0.16	45	37									
	Skudesnaes	29.80	50	NNW	8	b	29.82	-0.01	48	0	NNW	8	b	2		52	45									
	The Scaw (Skagen)	29.65	53	N	4	bc	29.75	+0.04	50	-4	N	4	b	1		57	45									
	Blavands Huk	29.73	50	NNW	3	c	29.81	+0.04	56	+5	N	2	b	2		56	46									
	Cuxhaven	29.77	55	NNW	5	c	29.82		52	-5	W	2	b		0.12	57	48									
	The Helder	29.90	53	N	4	bc	29.93	+0.01	53	-3	NNW	4	bc	3		59	50									
	Brussels	29.86	57	WNW	6	o	29.94	+0.02	53	-9	N	3	b			74	43									
	Berlin	29.65	55	NW	3	b	29.70	+0.04	51	-5	NW	5	b		0.08	63	45									
	Frankfurt	29.77	57	NE	2	b	29.86	+0.03	50	-12	NE	3	b		0.04	79	46									
	Munich	29.65	60	SW	2	c	29.81	+0.03	50	-11	NW	2	o		0.55	75	48									
FRANCE.	C. Gris Nez	29.91	55	NE	6	c	29.97	+0.02	52	-13	NE	5	b	4		72	50									
	La Hève	29.86	66	NE	4	c	29.97		54	-17	NE	4	bc	3		73	45									
	Brest (St. Mathieu)	29.86	68	N	2	m	29.92	+0.04	57	-7	NE	2	o	2		81	52									
	Lorient (Bec Melon)	29.79	69	NNE	3	c	29.81		58	-8	ENE	3	b	2	0.04	77	55									
	Rochefort (Ile d' Aix)	29.78	65	WNW	3	o	29.77		66	-1	NNE	3	o		0.38	75	54									
	Biarritz	29.94	64	W	4	o	29.88		62	-3	W	5	o	1	0.83	73	59									
	Paris	29.72	76	NNE	3	b	29.91	+0.03	54	-11	NE	4	b			81	49									
	Belfort	29.72	71	W	6	c	29.80		54	-9	ENE	5	o		0.04	80	52									
	Lyons	29.76	68	E	1	o	29.78		63	-6	W	1	o		0.04	87	61									
	Nice	29.82	66		0	b	29.75	-0.02	64	-3	SW	1	c	1		75	59									
SPAIN, PORTUGAL, &c.	Perpignan	29.77	71	NW	1	o	29.78	-0.00	60	-10	W	1	o		0.20	76	59									
	Sanguinaire	29.83	70	W	2	m	29.80		69	-1	SW	3	f	3		77	64									
	Corunna	30.08	59	NW	3	o	30.07	+0.02	57	-4	W	2	f	2	0.35	68	55									
	Lisbon (8 a.m. local)	30.04	60	WNW	4	o	30.12	+0.05	61	-1	NW	4	o	5		66	57									
	Gibraltar																									

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

The temperature remained below 60° yesterday in the north and northeast of Great Britain, but rose to above 70° during the morning at some places in the south, the highest figure being 80° at Plymouth. Thunderstorms occurred in some parts of Devonshire, and slight rain fell

locally in the northeast of England. Most parts of the Kingdom recorded several hours of bright sunshine. According to wireless reports ships experienced light or moderate winds from some E. point as far west as the 21st meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SATURDAY TO NOON SUNDAY

- 0 { a } N. or N.W. winds, light or moderate; some showers, but fair
 { b }
 1 } generally; temperature low.
 2 { a }
 { b }
 3 { N. or N.E. winds, light or moderate; fresh locally; mostly
 { a } fair or fine; temperature low.
 { b }
 4 { N. or N.E. winds, moderate or light; fair to bright generally; temperature low.
 { b }
 5 {

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday: South Coast, North Coast. Signals hoisted this morning: South Coast, North Coast. No Warnings issued.

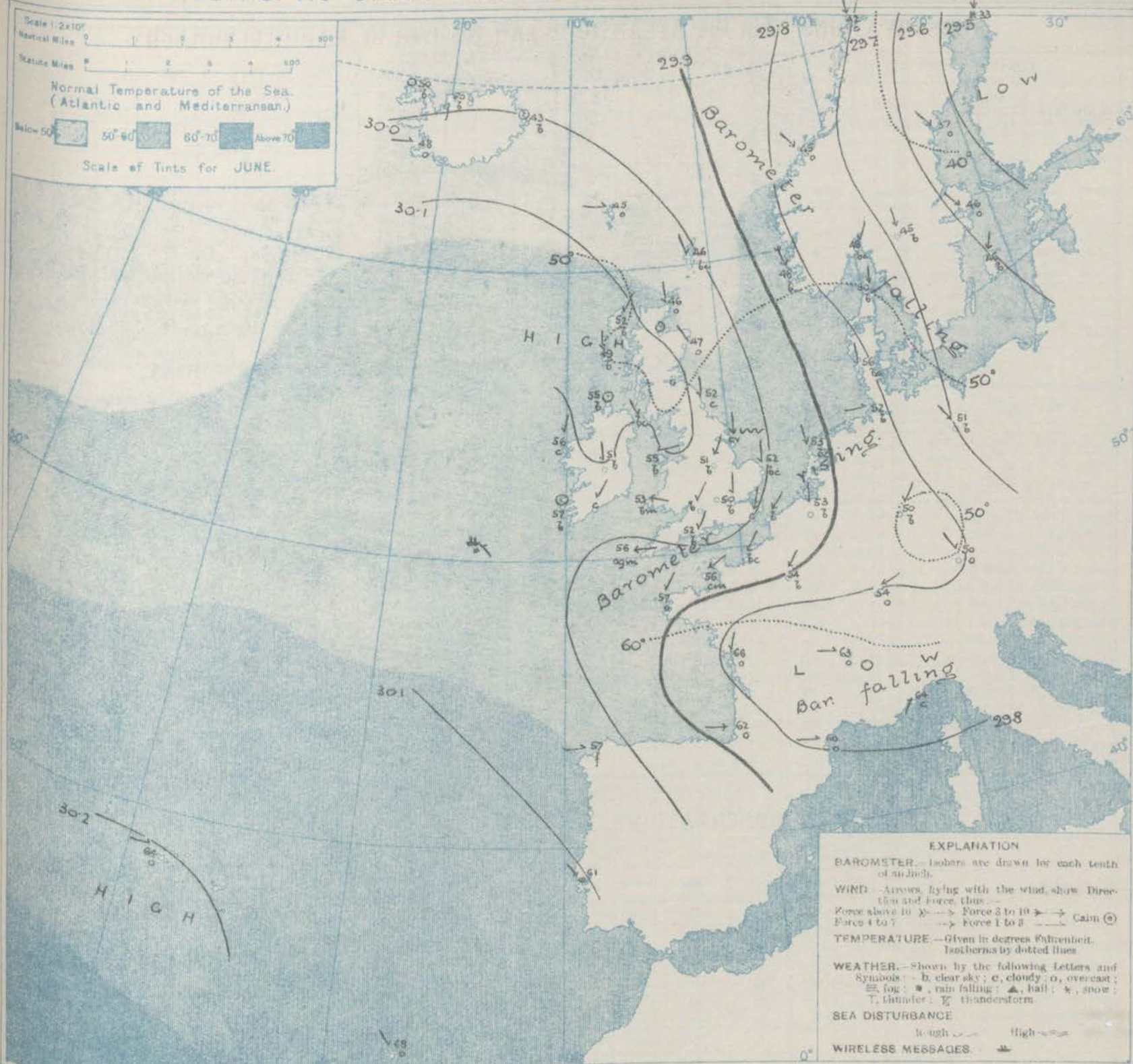
- 6 { a } N. winds, light or moderate; fair or fine; temperature low.
 { b }
 7 { a } Wind between E. and N., light or moderate; fair or fine generally; temperature low.
 { b }
 8 { a }
 { b }
 9 { a } N. or light Variable winds; generally fair to fine and bright; temperature rising somewhat, but remaining low for the time of year.
 { b }
 10 { a }
 { b }

THE FURTHER OUTLOOK.

Temperature rising somewhat, but remaining low for the time of year.

- 11 WESTERN CHANNEL AND BAY. E. and N.E. winds, light or moderate; fresh at times; sea moderate to slight; fair or fine.

SYNOPTIC CHART FOR 7 A.M. SATURDAY, 10TH JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure is decreasing slowly over the north of these islands, Scandinavia, and the Icelandic region, increasing over our southern districts, Germany and the greater portion of France. The readings now range from above 300 in. over the United Kingdom and the adjacent part of the Atlantic to below 29.8 in. in a depression over the south of France, and to below 29.5 in. over Finland.

The main current of wind is N.E. to E. over these islands and Western and Northern Europe; it blows a gale on the southwest coast of Norway, and a fresh breeze at Spinn Head

and on some parts of the English Channel, but generally it is light or moderate. In the north of Spain and the south of France there is a W. current. Temperature has fallen very generally, and is now very low for the time of year. Over this country it ranges from about 46° in the northeast of Scotland to about 50° in several other localities, and to 56° or 57° at a few of the most western and southwestern stations. The sky is cloudy or overcast in some localities both in these islands and on the continent, but as a whole the weather is fair to bright. Fog prevails at Lorn and snow is falling at Naparanda.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The pressure distribution is likely to remain favourable for winds between 15. and 21.5, and depressions

over Scandinavia may cause occasional rain in the extreme north-east and east of Great Britain.

DAILY WEATHER REPORT.

Saturday, 10th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather	TEMPERATURE.		
	Lat. N.	Long. W.		Dirce.	Force.			Lat. N.	Long. W.		Dirce.	Force.		Air.	Dry Bulb.	Wet Bulb.	Sea.
	"	"	In.					"	"	In.				"	"	"
40-m.	50	17	30.00	ESE	1-3	Baltic	7am	50	15	30.05	ESE	1-3	o			
3 p.m.	50	12	30.06	ENE	1-3	Montfort	6pm	50	13	30.08	NE	4-5	b			
"	50	16	30.09	E	1-3	Coronia	"	50	15	30.10	E	1-3	bc			
"	49	16	30.17	N	1-3	New York	"	49	15	30.17	N	1-3	o			
"	49	22	29.97	ENE	1-3	Baltic	"	49	21	29.97	SE	1-3	o			
"	50	20	29.99	E	1-3	Oceanic	"	49	21	29.93	ESE	1-3	m			
40-m.	50	16	30.05	NE	1-3	do	7am	50	17	30.02	NE	1-3	o			
"	48	21	30.19	E	1-3	New York	"	48	20	30.15	E	1-3	f			
"	50	23	30.07	-	o	Coronia	"	50	20	30.10	ENE	1-3	pm			
"	48	26	30.05	-	o	Baltic	"	48	25	30.02	-	o	o			

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	68	50	b	12.0	0.03	Brighton, to 6 p.m.	75	54	+	12.3	-
Oban, to 6 p.m.	68	53	b	15.8	-	Seaford, to 6 p.m.	74	50	b.c	13.0	-
Douglas (L. of Man), to 6 p.m.	68	53	bc. b	11.0	-	Eastbourne, to 6 p.m.	76	53	+	12.6	-
Dublin (City), to 4 p.m.	65	53	bc. b	5.3	-	Bexhill-on-Sea, to 9 p.m.	71	56	-	13.1	-
Blackpool, to 9 p.m.	65	54	c. bc. c	6.6	-	Hastings	72	55	bc. c	11.1	-
Southport, to 9 p.m.	65	51	c. bc. c	2.0	-	Folkestone, to 6 p.m.	72	55	bc. c	12.8	-
Rhyl, to 6 p.m.	69	55	o. bc	6.2	-	Deal, to 6 p.m.	71	49	am. c. bc. o	8.0	-
Colwyn Bay, to 6 p.m.	63	53	o. bc	8.2	-	Ramsgate, to 6 p.m.	71	49	+	9.8	-
Llandudno, to 9 p.m.	63	54	b. bc	3.1	-	Margate, to 6 p.m.	61	54	+	7.5	-
Bettws-y-Coed, to 6 p.m.	63	45	bc. b. bc	10.0	-	Felixstowe, to 6 p.m.	61	56	+	7.6	-
Aberystwyth, to 6 p.m.	66	54	b. bc. b	13.7	-	Lowestoft, to 6 p.m.	59	51	bc. o. c	8.5	0.01
Plymouth, to 9 p.m.	80	54	b. bc. b	9.3	-	Skegness, to 6 p.m.	58	52	+	2.5	0.04
Paignton, to 6 p.m.	76	54	+	10.3	-	Scarborough, to 9 p.m.	57	51	o. c. b	6.1	0.04
Torquay, to 6 p.m.	78	56	+	9.5	0.33	Harrogate, to 6 p.m.	55	50	b. c. op. c	2.6	-
Teignmouth, to 9 p.m.	71	53	b. t. thr. c	11.5	-	Buxton, to 6 p.m.	69	48	+	1.6	-
Weymouth, to 6 p.m.	83	55	b. bc. o	11.3	-	Darwen, to 9 p.m.	62	49	m. bc	4.3	-
Bournemouth, to 6 p.m.	80	53	+	10.2	-	Manchester, to 9 p.m.	63	50	bc. o. bc	1.7	-
Southsea, to 6 p.m.	75	55	c. bc. c	10.4	-	Birmingham, to 9 p.m.	70	51	c. o. c	1.4	0.11
Worthing, to 6 p.m.	78	54	+	-	-	Cardiff, to 6 p.m.	70	51	+	12.3	-

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				10th June, 1911.	Sunrise.	Noon.
44 HOURS ENDED AT 6 A.M. TO-DAY.										
Greenwich (Royal Obsy.) ...	63	57	74	42	b. o. b	-	7.3	Yarmouth	3.32	11.52
City (Banhill Row)	63	57	74	46	b. o. bc	-	6.7	Greenwich	3.45	11.59
Westminster (St. James's Pk.)	84	71	74	43	b. o. bc	-	6.7	Wick	3.9	12.11
Camden Sq. (Brit. Rainfall)	66	57	77	41	b. c	-	7.8	Valencia... ..	4.23	12.40
Hampstead (Reservoir) ...	66	73	71	41	b. c	-	7.8		4.23	12.40
44 HOURS ENDED AT 6 P.M. YESTERDAY.										
South Kensington ...	67	61	74	57	b. bc. c. o	-	6.9			
" " (Roof of M.O.)	67	61	72	58	b. bc. c. o	-	6.9			

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	-	70	57	b. bc	Florence	-	85	58	o. b
Copenhagen	0.24	64	48	r. c	Rome	-	83	59	b. o
Vardö (North Cape)	-	37	32	c. bc	Naples	-	80	64	b. bc
St. Petersburg	-	55	?	o. bc	Malta	-	83	64	bc
Vienna	-	73	55	o. o	Berne	-	*	*	bc. bc
Buda-Pesth	-	73	54	b. b	Zürich	-	*	*	b. b
Hermanstadt	0.08	73	54	o. o	Geneva	-	*	*	bc. b
Trieste	-	79	64	b. o	Lugano	0.79	*	*	bc. bc

NOTE.—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; i, lightning; m, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
11th June, 1911.

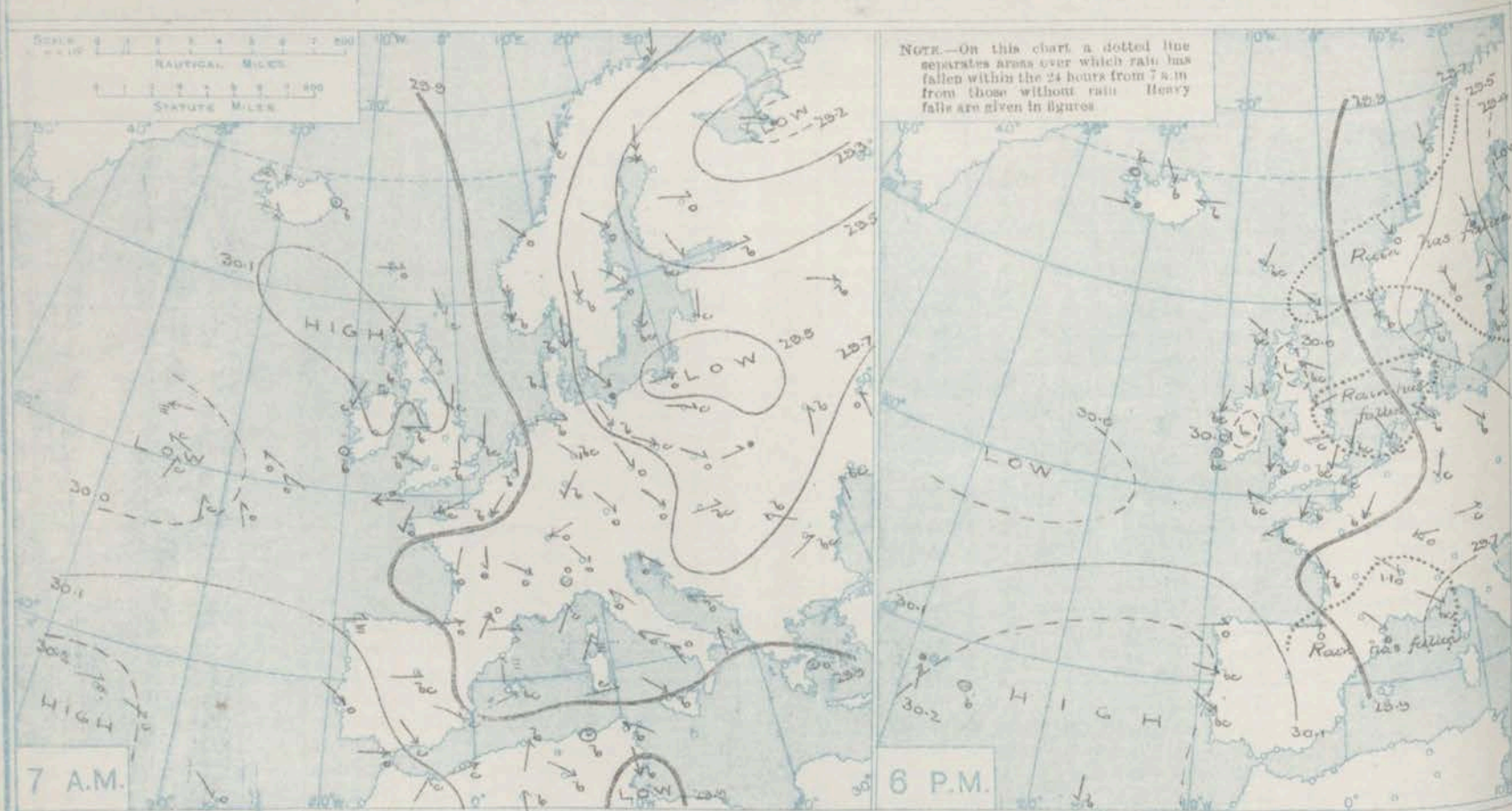
STATIONS	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	BAROM.		TEMP.		WIND		BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain- fall.	TEMP.		Sun- shine.	WEATHER			Morn'g. 7-12 Hours.	Aftern'a. 12-18 Hours.	Night. 18-7 Hours.
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dirco.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yester- day.	Dirco.	Force (0 to 12).	Weather.			Max.	Min.							
Lerwick	30.00	50	NW	3	b	30.00	+0.01	46	0	NNE	4	cq	3	Trace	52	43	5.9	comp	bc	bc	comp	bc	bc
Stornoway	30.04	53	NW	3	bc	30.07	+0.02	51	-1	NNW	1	0	1	-	55	47	11.6	bc	bc	bc	bc	bc	bc
Castlebay (Barra Isd.)	30.04	54	NW	3	c	30.03	?	52	-3	N	1	bc	1	-	55	49		bc	bc	bc	bc	bc	bc
Malin Head	30.03	55	NNW	2	b	30.06	+0.01	50	0	NNE	1	b	2	-	62	50		bc	bc	bc	bc	bc	bc
Blacksod Point	30.04	57	NNE	4	bc	30.06	+0.01	55	-2	E	1	bc	3	-	62	49	13.8	bc	bc	bc	bc	bc	bc
Valencia	30.02	62	-	0	bc	30.00	+0.01	55	-2	E	1	bc	3	-	62	49		bc	bc	bc	bc	bc	bc
Roche's Point	30.05	57	SSE	20	0	30.03	?	54	+2	N	1	c	1	-	60	53	+	bc	bc	bc	bc	bc	bc
Birr Castle	30.03	61	S	2	0	30.03	?	49	-2	SW	2	c	1	-	61	44	+	bc	bc	bc	bc	bc	bc
Donaghadee	30.03	53	ENE	2	0	30.04	-0.01	52	-1	NW	2	c	1	-	61	47	+	bc	bc	bc	bc	bc	bc
Liverpool Obsy	30.02	59	NW	2	b	30.02	0.00	54	+2	SE	1	b	1	-	60	50	14.1	bc	bc	bc	bc	bc	bc
Holyhead	30.03	56	NW	1	b	30.02	0.00	54	-1	S	2	c	1	-	62	51	+	bc	bc	bc	bc	bc	bc
Pembroke (St. Ann's Hd.)	30.01	56	N	4	b	30.02	+0.01	51	-2	NE	1	c	1	-	59	46	14.2	bc	bc	bc	bc	bc	bc
Newquay	30.00	57	N	1	b	30.02	?	56	+1	NE	1	b	1	-	59	41	7.0	bc	bc	bc	bc	bc	bc
Scilly (St. Mary's)	30.01	57	ESE	2	bc	30.01	+0.01	57	+1	ESE	1	bc	1	-	60	46	3.9	bc	bc	bc	bc	bc	bc
Jersey (St. Aubin)	29.99	59	NE	4	bc	30.03	?	56	0	E	4	b	3	-	63	50	13.3	bc	bc	bc	bc	bc	bc
Portland Bill	30.02	55	W	3	b	30.03	0.00	57	+5	NNW	1	b	2	-	59	50	14.0	bc	bc	bc	bc	bc	bc
Dungeness	29.97	55	ENE	4	c	30.04	+0.01	51	-4	ENE	2	c	3	-	60	40	6.6	bc	bc	bc	bc	bc	bc
Dover	30.02	52	NE	2	b	30.04	?	55	+2	NW	1	b	2	-	60	38	9.6	bc	bc	bc	bc	bc	bc
Wick	30.02	49	NE	1	b	30.05	+0.02	43	+2	NW	1	c	1	-	52	48	?	bc	bc	bc	bc	bc	bc
Nairn	29.99	53	ENE	2	bc	30.04	?	49	+2	-	0	c	1	-	58	41	2.8	bc	bc	bc	bc	bc	bc
Aberdeen	30.02	52	ESE	1	bc	30.04	+0.01	51	+4	-	0	c	1	-	53	43	6.6	bc	bc	bc	bc	bc	bc
Leith	29.98	54	ENE	3	c	30.03	0.00	54	+6	ENE	2	b	1	-	63	44	?	bc	bc	bc	bc	bc	bc
North Shields	30.03	51	ENE	2	0	30.04	0.00	50	-2	NE	2	c	3	0.15	56	46	7.3	bc	bc	bc	bc	bc	bc
Spurn Head	30.04	53	NE	3	bc	30.02	-0.00	54	+3	SW	2	cp	3	Trace	57	50	?	bc	bc	bc	bc	bc	bc
Yarmouth	30.03	55	NNE	2	b	30.03	+0.01	45	-4	NW	1	0	2	Trace	54	46	12.8	bc	bc	bc	bc	bc	bc
Clacton-on-Sea	30.02	55	NNW	2	0	30.02	+0.02	52	+2	E	2	bc	1	-	58	42	6.4	bc	bc	bc	bc	bc	bc
Nottingham	30.00	59	E	1	c	30.02	?	53	+2	W	1	bc	1	-	65	44	12.5	bc	bc	bc	bc	bc	bc
Bath	30.02	62	E	3	b	30.03	?	53	0	E	2	bc	1	-	64	41	?	bc	bc	bc	bc	bc	bc
Oxford	30.03	56	ESE	2	b	30.05	?	56	+2	SW	2	b	1	-	62	41	?	bc	bc	bc	bc	bc	bc
London (Kew Obsy.)	30.01	60	NNE	3	bc	30.06	+0.01	50	0	SW	1	bc	1	-	60	41	9.2	bc	bc	bc	bc	bc	bc
Isafjord	29.98	57	-	0	b	30.12	?	47	-3	-	0	j	?	-	?	?	?	?	?	?	?	?	?
Reykjavik	30.05	54	W	2	b	30.09	0.00	45	-3	W	1	m	?	-	?	?	?	?	?	?	?	?	?
Seydisfjord	30.01	60	E	2	b	30.05	+0.02	43	0	E	3	0	?	-	?	?	?	?	?	?	?	?	?
Thorshavn	30.01	51	NE	1	bc	30.04	+0.01	49	+4	-	0	c	?	-	?	?	?	?	?	?	?	?	?
Haparanda	29.99	36	NE	2	+	29.96	-0.02	35	+2	NE	2	+	?	0.32	37	30							
Hernösand	29.93	37	N	2	+	29.95	0.00	37	0	NW	4	+	?	0.16	45	34							
Stockholm	29.94	40	N	2	+	29.98	+0.01	40	-6	NW	4	0	?	0.12	48	36							
Wisby	29.99	46	NNE	4	bc	29.90	0.00	40	-6	NNW	8	0	?	0.08	50	39							
Karlstad	29.93	47	NNW	3	0	29.98	0.00	43	-2	NNW	6	c	?	0.04	50	37							
Färder (Xtania Fjord)	29.95	55	SW	2	c	29.95	+0.01	43	0	NNE	5	bc	2	-	55	48							
Bodö	29.93	42	N	5	0	29.91	-0.01	43	+1	NNE	4	b	2	-	45	39							
Christiansund	29.98	45	NNW	4	0	29.90	+0.02	45	0	N	2	c	2	0.04	46	41							
Skudenes	29.92	48	NNW	3	b	29.94	0.00	45	0	NNW	3	b	2	-	52	45							
The Scaw (Skagen)	29.96	50	W	2	b	29.94	+0.02	50	0	NE	5	c	1	-	37	43							
Blavands Huk	29.94	48	NNW	4	c	29.93	0.00	52	-4	NNW	5	b	16	0.08	55	46							
Cuxhaven	29.95	37	NW	3	b	29.91	?	53	+1	NW	3	b	?	-	57	48							
The Helder	29.97	53	NNW	2	bc	30.00	+0.02	52	-1	NNW	3	c	1	Trace	57	50							
Brussels	29.91	57	NW	2	b	29.90	+0.04	54	+2	NW	3	b	?	-	61	45							
Berlin	29.89	54	NE	2	c	29.97	+0.04	53	+3	NE	2	b	?	-	61	45							
Frankfurt	29.89	54	NE	2	c	29.94	+0.05	51	+1	SW	2	b	?	-	57	43							
Munich	29.84	52	W	2	c	29.94	?	51	?	?	?	?	?	-	57	43							
C. Gris Nez	29.99	52	NE	4	bc	30.06	+0.02	55	+3	NNE	2	bc	2	-	61	46							
La Hève	30.00	57	NE	4	b	30.05	?	59	+4	E	1	b	1	-	59	46							
Brest (St. Mathieu)	29.97	64	ENE	3	bc	30.00	+0.01	53	?	ENE	3	b	1	-	73	48							
Lorient (Rec Melen)	29.91	66	NE	3	bc	29.93	?	62	-4	W	4	0	?	-	81	54							
Rocheport (Ile d'Aix)	29.86	72	NNW	2	b	29.96	?	61	-1	W	4	0	?	-	81	54							
Biarritz	29.98	62	W	5	0	30.02	?	61	-1	W	4	0	3	0.37	63	59							
Paris	29.93	60	NNE	4	b	30.04	+0.02	51	-3	N	2	b	?	-	65	42							
Belfort	29.82	63	E	4	0	29.99	?	50	-4	E	2	m	?	-	71	?							
Lyons	29.80	59	NW	2	0	29.90	?	52	-7	NNW	2	b	?	1.10	71	49							
Nice	29.65	66	NW	2	bc	29.91	+0.04	65	+1	-	0	b	2	0.04	72	57							
Perpignan	29.76	68	NW	4	0	29.92	+0.06	67	+7	NW	3	bc	?	0.12	73	62							
Sanguinaire																							
Corunna	30.14	59	W	3	0	30.14	-0.02	57	0	W	1	0	2	-	61	55							
Lisbon (S. a.m. local)	30.10	59	NW	3	bc	30.16	+0.01	61	0	SW	3	0	2	-	64	59							
Gibraltar	30.03	63	W	2	bc	30.08	?	61	?	NW	2	b	?	-	?	?							
Azores (P. Delgada)	30.25	66	-	0	b	30.14	-0.02	68	+2	SW	5	0	5	-	70	59							
Azores (Horta)	30.15	64	S	4	r	30.06	0.00	68	+4	SW	4	r	2	0.35	72	64							
Madeira (Funchal)	30.28	67	W	1	b	30.26	+0.01	68	0	N	1	b	1	-	70	54							

DURATION AND EXTREME FORCE OF GALE ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded yesterday were below 60° in most parts of our northern and eastern districts, and very little above it in the west and south. At night the thermometer on the grass fell to 31° at Hest. The amount of bright sunshine was generally rather large. Slight rain was

experienced along the east coasts of England. Wireless reports show that as far west as the 17th meridian ships experienced light variable breezes and cloudy weather, with rain in places.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON

TO NOON

0 {
a
b

1

2 {
a
b

3

4 {
a
b

5

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday

South Cone

North Cone

No warnings issued

Signals hoisted this morning

South Cone

North Cone

6 {
a
b

7 {
a
b

8 {
a
b

9 {
a
b

10 {
a
b

11 WESTERN CHANNEL AND BAY.

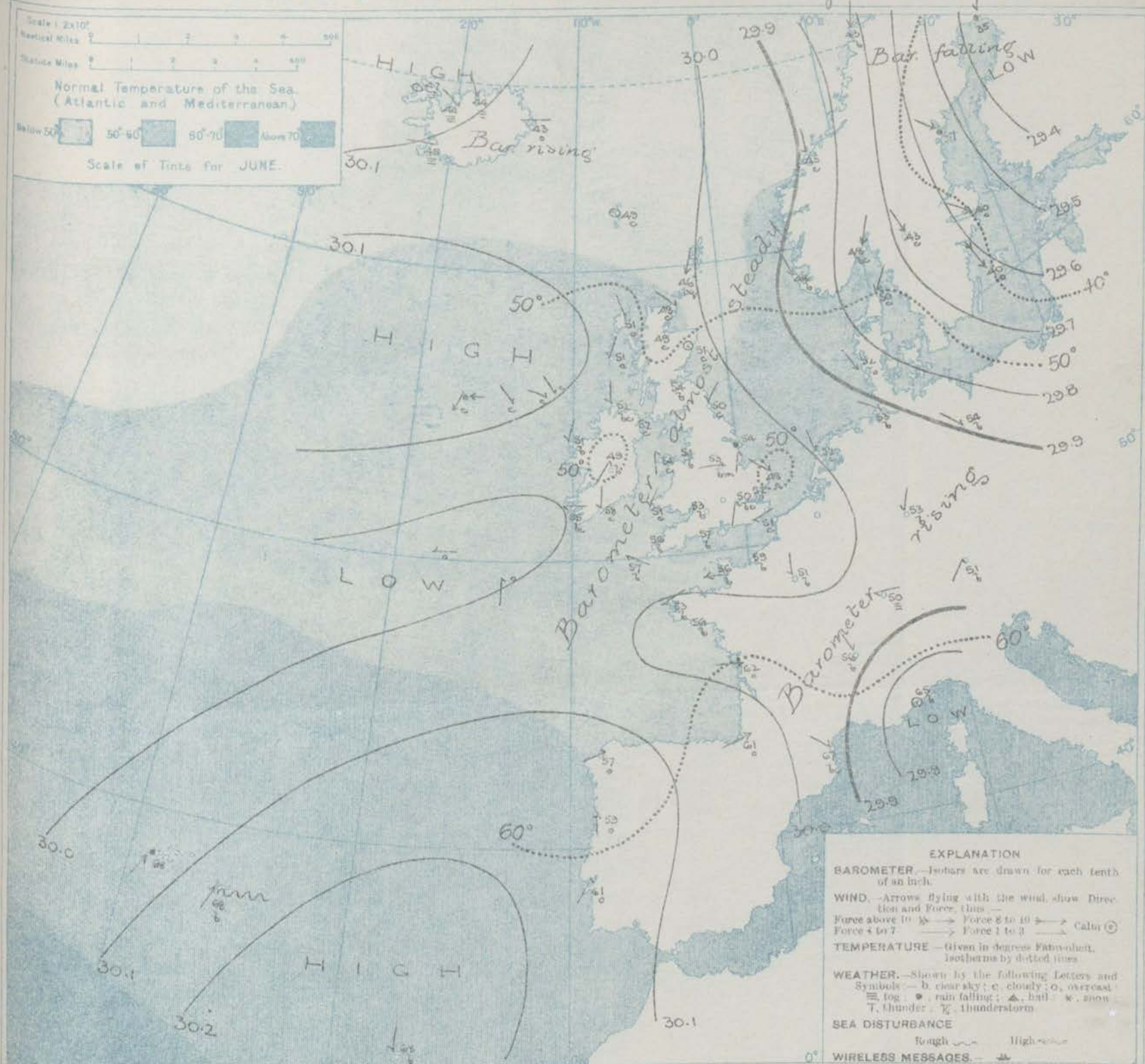
THE FURTHER OUTLOOK.

No one issued

No one issued

SYNOPTIC CHART FOR 7 A.M.

Sunday 11th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Barometrical pressure remains highest in an anticyclone which extends over Spain from the Azores regions, but is relatively high in a large area of irregular form which covers the whole of the United Kingdom and the eastern portions of the Atlantic. A depression of moderate intensity lies over Lapland, and a shallow disturbance over the Gulf of Genoa.

The wind is light and variable over the United Kingdom, but strong from the North or North-West over northern Europe, with a gale at Wisby and Skudesnæs. In the north of France it is easterly, while in the south of that country it is westerly or north-westerly. Temperature has changed

rather irregularly, but fallen at most of the French stations. Over the United Kingdom, Germany, and central France the morning readings are mostly below 55°, and in central Ireland and the north of Scotland they are below 50°. Readings below 40° are reported in the north of Sweden. The weather is fine over western Europe generally, but dull in Spain and the south-west of France as well as in Sweden, with rain over the Gulf of Bothnia. The sea is slight or smooth generally.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

DAILY WEATHER REPORT.

Sunday, 11th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Surface Current.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.					"	"	Id.				"	"	"	
10 June 3 p.m.	55	12	30.00	NNE	1-3	<u>Victorian.</u>	10 June 6 p.m.	55	14	30.05	NNE	1-3	7	"	"	"	"
" "	50	22	29.94	ESE	4-5	<u>Ausonia</u>	" "	50	21	29.95	SE	4-5	0	"	"	"	"
" "	46	18	29.99	SSE	4-5	<u>Finland</u>	" "	49	17	29.99	SSE	1-3	0	"	"	"	"
" "	49	15	30.03	WSW	1-3	<u>Minnewaska</u>	" "	49	14	30.02	WSW	1-3	0	"	"	"	"
" " 4 a.m.	48	19	30.00	SSE	4-5	<u>do.</u>	" " 7 a.m.	48	18	30.02	SSE	1-3	0	"	"	"	"
" "	48	22	29.91	S	1-3	<u>Finland</u>	" "	48	21	29.93	S	1-3	C	"	"	"	"
" "	50	26	29.86	E	1-3	<u>Ausonia</u>	" "	50	25	29.93	SW	4-5	C	"	"	"	"

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	64	42	7	12.9	-	† Brighton, to 6 p.m.	64	42	7. c. 7c	12.7	-
Oban, to 6 p.m.	64	42	7	12.9	-	† Seaford, to 6 p.m.	64	42	7. c. 7c	12.7	-
Douglas (I. of Man), to 6 p.m.	65	50	7c. c	8	-	† Eastbourne, to 6 p.m.	61	45	-	9.0	-
Dublin (City), to 4 p.m.	65	50	7c. c	8	-	Bexhill-on-Sea, to 9 p.m.	61	45	-	9.0	-
Blackpool, to 9 p.m.	59	35	7c. c	14.9	-	† Hastings	58	48	7c. c	8.5	-
Southport, to 9 p.m.	59	38	7. 7c. 0	15.1	-	† Folkestone, to 6 p.m.	61	50	c. 7c	10.8	-
† Rhyl, to 6 p.m.	61	37	7c. 7	14.2	-	† Deal, to 6 p.m.	61	50	c. 7c	11.2	-
Colwyn Bay, to 6 p.m.	60	45	7	13.3	-	† Ramsgate, to 6 p.m.	59	50	7	9.8	-
Llandudno, to 9 p.m.	62	44	7c. 7	14.3	-	† Margate, to 6 p.m.	59	50	7	9.8	-
Bettws-y-Coed, to 6 p.m.	63	45	7	13.0	-	† Felixstowe, to 6 p.m.	58	40	7	7.7	-
† Aberystwyth, to 6 p.m.	63	45	7	13.0	-	† Lowestoft, to 6 p.m.	58	44	0. c. 7c. c	8.3	0.01
Plymouth, to 9 p.m.	62	51	7. 7c. 7	10.7	-	† Skegness, to 6 p.m.	57	48	7c. 7. 7c	11.9	-
† Paignton, to 6 p.m.	60	51	7	12.5	-	Scarborough, to 9 p.m.	60	47	7c	12.2	-
† Torquay, to 6 p.m.	59	51	7	12.9	-	† Harrogate, to 6 p.m.	59	39	7c	8.5	-
Teignmouth, to 9 p.m.	60	52	7	13.0	-	Buxton, to 6 p.m.	58	34	7	11.4	-
† Weymouth, to 6 p.m.	62	49	7	14.0	-	Darwen, to 9 p.m.	62	37	7c	10.8	-
† Bournemouth, to 6 p.m.	64	46	7. 7c	15.0	-	Manchester, to 9 p.m.	62	40	7. 7c. c. 7c	8.2	-
Soutsea, to 6 p.m.	62	45	7	15.4	-	Birmingham, to 9 p.m.	62	41	c	10.0	-
† Worthing, to 6 p.m.	62	45	7	15.4	-	Cardiff	62	41	7	11.1	-

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

LONDON OBSERVATIONS.

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	11th 12th June, 1911.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				Sunrise	Noon	Sunset
	%	%				In.	Hrs.	G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Observatory) ...	46	52	65	41	7. 7c. 7	-	10.7	3.32	11.52	8.13
City (Banhill Row) ...	46	52	65	41	7. 7c. 7	-	10.7	3.32	11.52	8.13
Westminster (St. James's Park) ...	68	62	75	45	7c. 0	-	10.7	3.45	11.59	8.13
Camden Sq. (Brit. Rainfall) ...	51	72	66	45	7c	-	6.9	3.45	11.59	8.14
Hampstead (Reservoir) ...	4	59	59	44	7c. 7	-	10.9	3.8	12.11	9.15
24 HOURS ENDED AT 9 A.M. TO-DAY.								Valencia ...	4.23	12.40
South Kensington ...	54	56	62	45	7c. 7	-	8.9	4.23	12.40	8.58
" (Roof of M.O.) ...	54	56	61	45	7c. 7	-	8.9	4.23	12.40	8.58

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	-	66	50	7c. 7c	Florence ...	-	83	66	7. 0
Copenhagen ...	0.71	54	43	7. c	Rome ...	-	80	67	7. 0
Vardø (North Cape) ...	-	37	30	7c. 0	Naples ...	-	76	66	7. 0
St. Petersburg ...	-	?	?	7. 7c	Malta ...	0.08	86	66	- 0
Vienna ...	0.08	73	52	7c. 0	Berne ...	0.55	-	-	7. 0
Buda-Pesth ...	-	75	61	7. 7c	Zürich ...	0.12	-	-	7. 0
Hermanstadt ...	-	74	50	7c. 7c	Geneva ...	0.08	-	-	0. 0
Trieste ...	-	77	63	0. 0	Lugano ...	0.39	-	-	7. 0

Notes.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

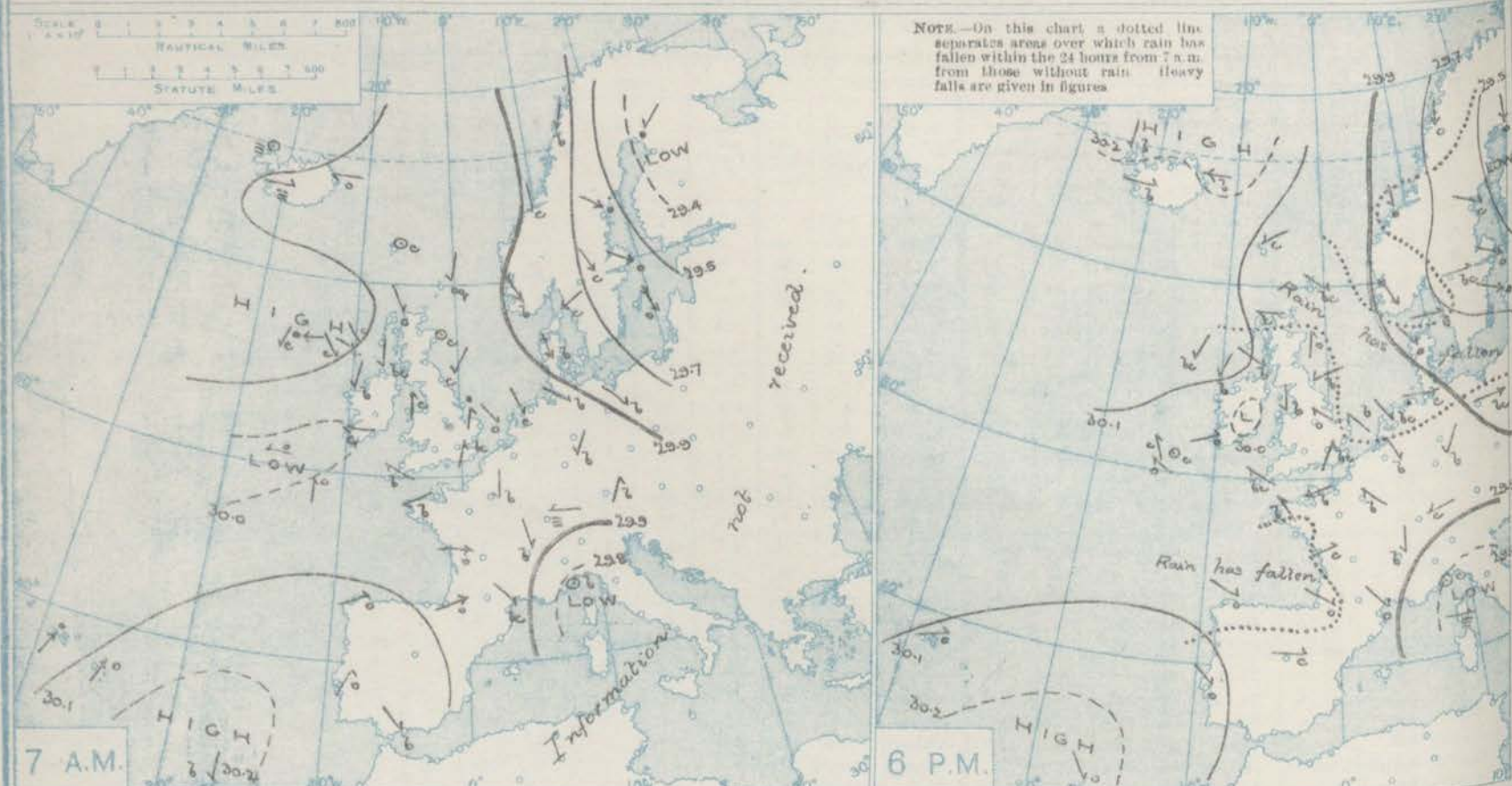
Monday,
12th June, 1911.

DURATION AND EXTREME FORCE OF SALES ON BRITISH COASTS

† Received too late for insertion in Charts.

* Information for these columns not usually received.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature remained below 60° at many of our northern stations, 51° at Lennick, but London rose to 68°, and Llandudno to 69°. Very slight showers fell in the north and east. The duration of bright sunshine was variable, very little in the northeast of Scotland and in some of the inland

counties, exceeding 13 hours at several south coast stations, and Oban reports over 16 hours. On the Atlantic as far west as the 20th meridian ships experienced very light, variable breezes, and clear to overcast weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Monday TO NOON Tuesday

- 0 { a } Light variable breezes, mainly between N.W. and N.E.; generally fair or fine, slight local showers; cool.
- 1 { b }
- 2 { a } Calms and very light variable breezes; generally dull to fair or fine; rather cool.
- 3 { b }
- 4 { a }
- 5 { b }

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

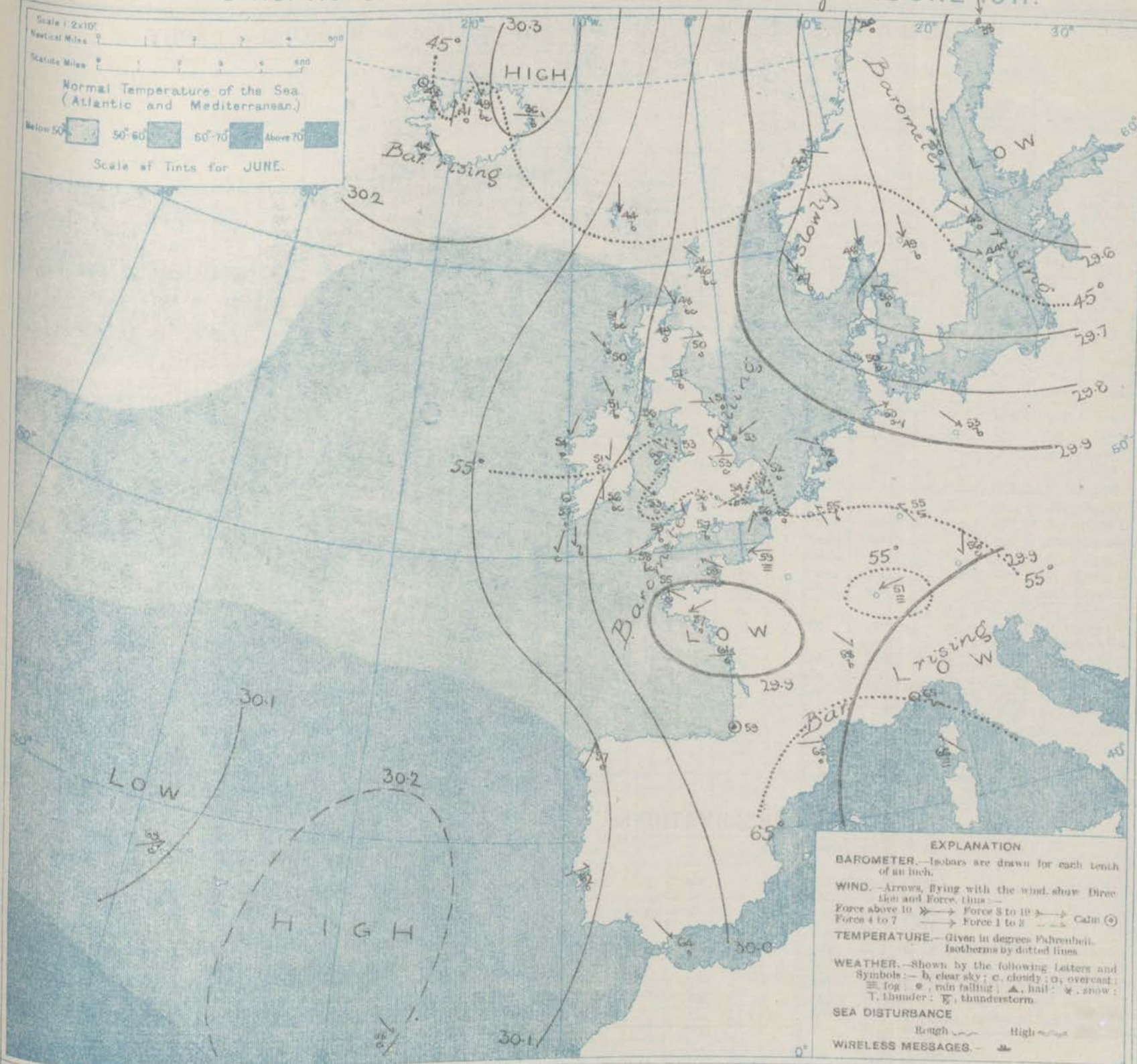
Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast
No warnings issued	

- 6 { a } Light N.W. to N.E. breezes; generally fair or fine; rather cool.
- 7 { b }
- 8 { a } Light breezes, mainly E. to N.E.; fine generally; temperature about the normal.
- 9 { b }
- 10 { a } Light variable N.W. breezes; generally fair or fine; rather cool.
- 11 { b }
- 11 WESTERN CHANNEL AND BAY. Light to moderate E. to N.E. breezes; sea slight or smooth; fine to dull; local mist; cool.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M.

Monday, 12th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The region of highest pressure is in the neighbourhood of Iceland, with the barometer above 30.3 in. at Reykjavik. An area of low pressure, with the barometer below 29.6 in., lies over the Finland region. In a shallow depression over the west of France the barometer is below 29.9 in. The gradient is everywhere slight.

The winds are very variable in direction, but mainly from some northerly direction. As a rule they are very light in force, but at some of the Scandinavian stations a strong breeze

is felt. Temperature is rather low for the season. At the home stations it ranges from 46° at Lerwick to 60° at Holyhead; over western Europe from 51° at Belfast to 60° at Perpignan; in Scandinavia from 38° at Skarvanda to 49° at Karlstad; and in Ireland from 36° to 49°. At home and abroad the sky varies from cloudless to overcast. Showers are falling at Castlebay and Spurn Head, and at Biarritz and at some of the Swedish stations. The sea is rather rough off Corsica, slight to very smooth on other coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Throughout our area the variations of pressure are very slight, and afford no indication

of a material change in the general weather conditions over the British Isles.

DAILY WEATHER REPORT.

Tuesday, 12th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Surf.	
			In.							In.							
12th June, 11 a.m.	50	10	30.04	N	1-3	Sales Fort	12th June, 7 a.m.	50	9	30.04	N	1-3	b	-	-	-	-
do. 11 a.m.	49	9	30.00	NNE	1-3	Waddeland	do. 7 a.m.	49	10	30.42	NNE	1-3	c	-	-	-	-
11th June, 3 p.m.	50	13	29.98	SE	1-3	Arsonia	11th June, 6 a.m.	50	13	29.98	-	0	c	-	-	-	-
do. 3 p.m.	50	14	29.18	SE	1-3	Arsonia	do. 6 a.m.	54	13	30.18	NE	1-3	bc	-	-	-	-
do. 3 p.m.	50	15	30.00	SE	1-2	Sales Fort	do. 6 a.m.	50	14	30.00	SE	1-3	c	-	-	-	-
do. 3 p.m.	51	13	29.96	SE	1-3	Arsonia	do. 6 a.m.	50	15	29.98	SE	1-3	c	-	-	-	-
do. 4 a.m.	52	10	30.04	NNE	1-2	Arsonia	do. 7 a.m.	55	11	30.05	NNE	1-3	c	-	-	-	-
do. 4 a.m.	52	10	30.16	NNE	1-2	Arsonia	do. 7 a.m.	55	11	30.16	NNE	1-3	c	-	-	-	-
do. 4 a.m.	53	12	30.17	NNE	1-3	Arsonia	do. 7 a.m.	55	12	30.17	NNE	1-3	c	-	-	-	-
do. 4 a.m.	53	12	29.97	S	1-3	Finland	do. 7 a.m.	55	13	30.02	S	1-3	c	-	-	-	-
do. 4 a.m.	50	15	29.98	E	1-2	Sales Fort	do. 7 a.m.	50	17	29.98	E	1-3	c	-	-	-	-
do. 4 a.m.	50	18	29.96	E	4-5	Arsonia	do. 7 a.m.	50	18	29.96	E	4-5	c	-	-	-	-
do. 4 a.m.	54	15	30.13	ENE	1-3	Arsonia	do. 7 a.m.	54	17	30.15	NE	1-3	c	-	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	60	40	b	16.1	-	Brighton, to 6 p.m.	60	41	b	13.5	-
Oban, to 6 p.m.	60	40	b	16.1	-	Seaford, to 6 p.m.	62	41	b	12.5	-
Douglas (I. of Man), to 6 p.m.	63	55	b. c. c.	10.8	-	Eastbourne, to 6 p.m.	62	42	b. c. c.	12.7	-
Dublin (City), to 4 p.m.	62	46	c	5.6	-	Bexhill-on-Sea, to 9 p.m.	61	47	b. c. c.	10.9	-
Blackpool, to 9 p.m.	62	46	bc. c	9.8	-	Hastings, to 6 p.m.	61	45	bc. c	11.8	-
Southport, to 9 p.m.	62	46	bc. c	9.0	-	Folkestone, to 6 p.m.	65	40	b. bc. c	10.5	-
Rhyl, to 6 p.m.	62	44	b. bc. c	9.0	-	Deal, to 6 p.m.	65	40	b. bc. c	9.0	-
Colwyn Bay, to 6 p.m.	64	49	b. bc. c	9.0	-	Ramsgate, to 6 p.m.	65	43	b. c. c.	8.8	-
Llandudno, to 9 p.m.	69	50	b. bc. c	8.1	-	Margate, to 6 p.m.	65	43	b. c. c.	7.8	-
Bettws-y-Coed, to 6 p.m.	60	46	b	14.0	-	Felixstowe, to 6 p.m.	58	44	b	6.3	-
Aberystwyth, to 6 p.m.	61	43	b	13.0	-	Lowestoft, to 6 p.m.	60	32	b	8.5	-
Plymouth, to 9 p.m.	61	43	b	13.7	-	Skegness, to 6 p.m.	59	47	b	3.7	-
Paignton, to 6 p.m.	62	44	b	12.6	-	Scarborough, to 9 p.m.	62	43	b. c. c.	2.3	-
Terquay, to 6 p.m.	62	44	b	13.8	-	Harrogate, to 6 p.m.	66	44	b. c. c.	4.5	-
Teignmouth, to 9 p.m.	65	41	b. bc	12.3	-	Buxton, to 6 p.m.	66	44	b. c. c.	4.5	-
Weymouth, to 6 p.m.	64	40	b. bc	12.3	-	Darwen, to 9 p.m.	65	47	b. bc. c.	4.5	-
Bournemouth, to 6 p.m.	65	46	b	12.5	-	Manchester, to 9 p.m.	65	47	b. bc. c.	4.5	-
Southsea, to 6 p.m.	65	46	b	12.5	-	Birmingham, to 9 p.m.	65	47	b. bc. c.	4.5	-
Worthing, to 6 p.m.	60	41	b	12.5	-						

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				12th & 13th June, 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
Greenwich (Royal Obs.) ...	57	65	67	51	b. c. c.	-	7.1	Yarmouth	{ 3.32 3.32	11.52 11.53	8.13 8.14
City (Bunhill Row)	57	65	67	51	b. c. c.	-	7.5				
Westminster (St. James's Pk.)	57	70	66	52	b. c. c.	-	10.3				
Camden Sq. (Brit. Rainfall)	57	63	71	53	b. c.	-	8.9				
Hampstead (Reservoir) ...	57	70	67	50	c. b. c. c.	-	10.9	Greenwich	{ 3.45 3.45	11.59 12.0	8.44 8.45
								Wick	{ 3.8 3.8	12.11 12.12	9.16 9.17
South Kensington ...	57	68	68	47	b. c. c.	-	4	Valencia	{ 4.23 4.23	12.40 12.41	8.58 8.59
" " (Roof of M.O.)	57	68	67	47							

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	in.				Florence	in.			
Copenhagen					Rome				
Vardö (North Cape)					Naples				
St. Petersburg					Malta				
Vienna					Berne				
Buda-Pesth					Zürich				
Hermanstadt					Geneva				
Trieste					Lugano				

NOTE.—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; i, lightning; m, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility; unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

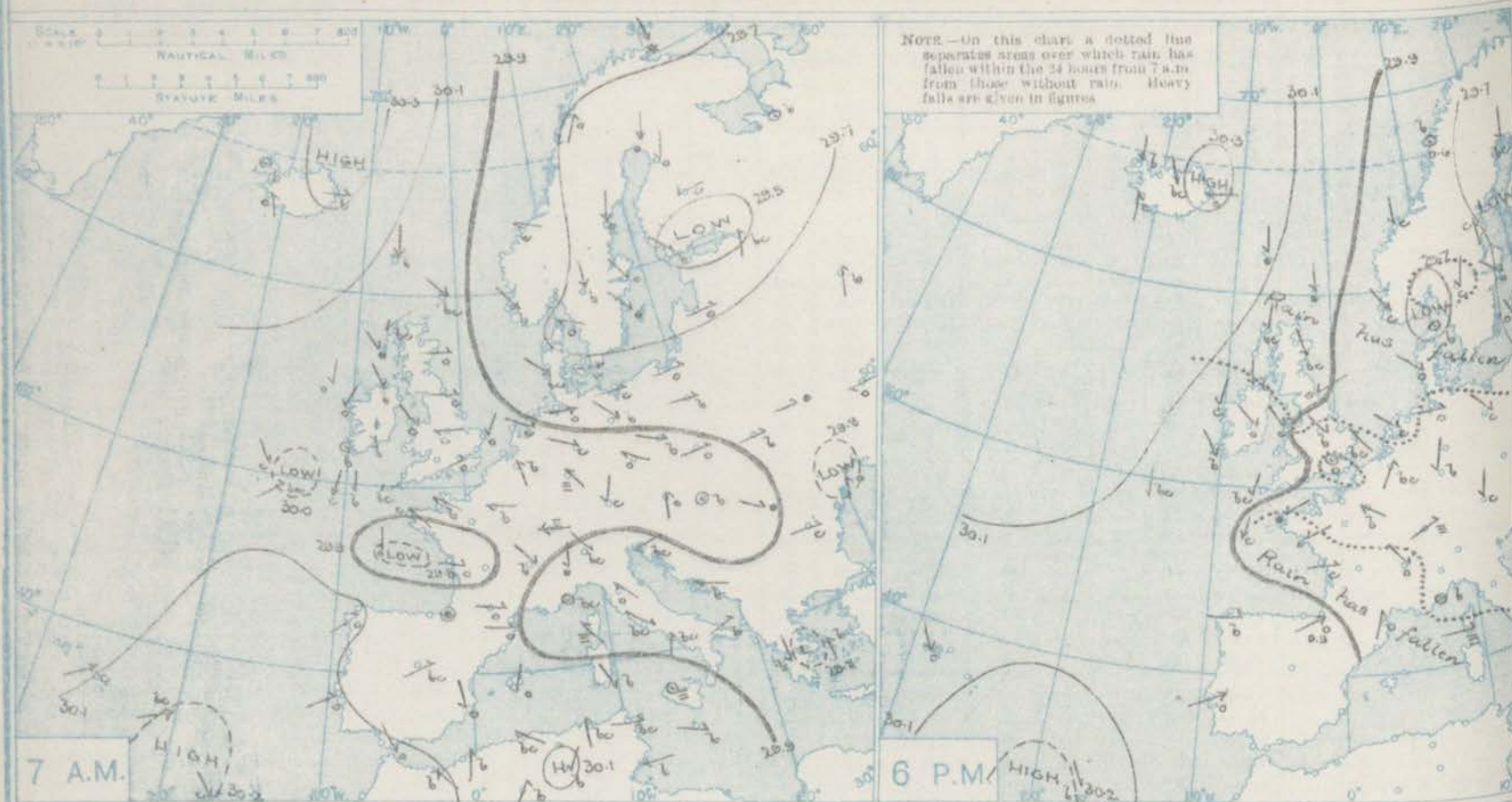
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
 13th June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind		Weather.	Force (1 to 12).	Barometer.		Temp.		Wind.		Force (1 to 12).	Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Weather.				
			At 5 P.M. and M.S.L. Lat. 45°.	Dry Bulb.			Direc.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Max.					Min.	Sun-shine.	Morn'g. 7-12 Hours.	Aftern'g. 12-18 Hours.	Night. 18-7 Hours.		
BRITISH ISLANDS.																							
Lerwick	29.96	47	N	5	cp	29.98	100	47	+1	N	5	bc	4	0.02	51	41			bcp	bcp	bcp		
Sornoway	30.07	52	NNE	4	bc	30.11	+0.01	46	-5	NNE	4	c	4	0.03	53	42	8.2		bcp	bcp	bcp		
Castlety (Barra Isd.)	30.05	51	NNE	3	c	30.12	+0.01	50	0	NNW	4	bc	3	0.01	57	45	6.0		op.c.c.	o.c.	c. bc		
Malin Head	30.02	54	N	3	b	30.05	+0.02	48	-3	N	4	c	4	-	56	46			bc	bc	c		
Blackod Point	30.06	56	NNE	3	c	30.10	+0.01	53	-1	NE	4	om	3	-	60	48			om	bc	om		
Valencia	29.98	60	NNW	4	b	30.05	+0.02	53	-4	NNE	3	bc	4	-	64	49	15.3		b	b	bc		
Roche's Point	29.95	63	N	1	c	30.01	-	51	-5	N	3	b	2	-	66	45			bc	bc	b		
Birr Castle	29.96	59	NW	1	o	30.04	-	47	-4	NW	3	bc	1	-	62	40	7.0		bc	c. bc	c. bc		
Donaghadee	29.95	50	NW	3	bc	30.04	+0.03	51	-	N	2	bc	1	-	59	49			bc	bc	bc		
Liverpool Obsy.	29.89	57	W	4	b	29.97	+0.02	51	-2	NNE	2	b	2	0.05	60	47	11.3		bc	bc	bc		
Holyhead	29.93	54	NW	1	c	29.98	+0.03	53	-7	ENE	3	-	2	-	62	48			b	c	cm		
Pembroke (St. Ann's Hd.)	29.92	59	NNW	2	b	29.95	+0.02	54	+1	N	2	bc	1	-	65	47	11.0		cg	bc	bc		
Newquay	29.89	58	N	2	b	?	-	53	-4	NE	4	bc	3	-	65	53	14.6		b	b	b		
Silly (St. Mary's)	29.91	60	NE	3	bc	29.92	+0.01	56	-2	N	2	cmg	2	-	65	51	13.8		bc	bc	bc		
Jersey (St. Aubin)	29.86	67	NNE	3	bc	29.82	-	58	-1	NNW	3	bc	3	-	73	53	14.3		bc	bc	bc		
Portland Bill	29.89	58	NNW	1	b	29.85	+0.01	54	-3	NE	5	bc	4	-	62	51	13.2		b	b	b		
Dungeness	29.85	61	SW	3	c	29.81	+0.03	55	-1	NNW	3	cg	3	-	64	53	4.8		o.c.	c	cp		
Dover	29.84	60	SW	2	a	29.80	-	52	-2	N	4	r	4	0.14	64	51	6.3		bc	bc	c. opo		
Wick	29.94	49	N	5	c	30.01	+0.01	44	-4	N	2	bc	3	0.05	51	40			c. bc	c. bc	bc		
Nairn	30.00	51	NE	3	bc	30.04	-	45	-4	NNE	3	bc	2	0.01	57	43	6.5		cp	bc	cg. bc		
Aberdeen	29.95	53	NNW	4	bc	30.00	-0.01	49	-1	NNW	4	b	3	0.02	56	41	6.7		cp	c. bc	c. bc		
Leith	29.90	53	c	2	c	30.02	+0.01	53	+2	NNE	2	b	-	trac	61	45			b. bc	cp	c. bc		
North Shields	29.92	53	NE	2	o	29.96	+0.01	48	-3	NNW	2	cp	3	0.01	62	45	2.3		c	o.c.	c		
Spurn Head	29.85	57	SE	4	o	29.88	+0.01	52	-1	NNW	5	cg	4	0.04	59	47			c	o.c.	o.c.		
Yarmouth	29.88	55	SE	3	bc	29.84	+0.01	54	+2	N	3	bc	3	-	57	50	1.9		c. bc	c. bc	c. bc		
Clacton-on-Sea	29.87	56	ENE	2	c	29.84	+0.03	52	-5	N	3	bc	2	-	60	50	2.5		bc	bc	bc		
Nottingham	29.84	65	NW	3	b	29.91	-	53	-3	N	4	bc	-	-	67	44	9.3		c	c. bc	bc		
Bath	29.90	67	S	2	bc	29.91	-	55	-4	NE	3	b	-	-	70	48	4.3		-	-	-		
Oxford	29.85	63	WNW	2	c	29.91	-	55	-4	NE	3	b	-	-	69	48			b. bc	cm	cm		
London (Rev. Obsy.)	29.85	65	-	0	o	29.88	+0.03	52	-2	NE	3	o	-	-	65	50	3.0		o.c. bc	o	o		
ICELAND & FAEROE.																							
Isafjord	30.22	51	N	1	b	30.08	-	50	+2	NNW	3	o	-	-	-	-	-	-	-	-	-		
Reykjavik	30.20	53	S	2	c	30.17	-0.01	50	+2	o	2	c	-	-	-	-	-	-	-	-	-		
Seydisfjord	30.31	44	E	3	o	30.23	-0.01	39	+3	-	0	r	-	-	-	-	-	-	-	-	-		
Thorshavn	30.15	46	N	4	r	30.17	-0.01	42	-2	N	3	c	-	-	-	-	-	-	-	-	-		
SCANDINAVIA.																							
Haparanda	29.68	42	NE	2	bc	29.78	+0.04	43	+5	NE	2	bc	-	trac	45	34							
Hernösand	29.70	41	S	2	c	29.72	+0.01	46	+5	NNE	2	c	-	0.04	46	39							
Stockholm	29.70	44	NW	2	o	29.70	+0.02	45	+2	NNW	2	o	-	0.08	46	37							
Wisby	29.69	46	NNW	2	o	29.73	+0.04	48	+4	NNE	4	c	-	trac	48	43							
Karlstad	29.71	49	NNE	2	c	29.76	+0.02	48	-1	NNE	2	c	-	-	55	43							
Färder (Xanta Fjord)	29.69	56	WNW	2	b	29.71	+0.01	50	+2	NE	4	b	2	-	57	43							
Bolö	29.77	48	-	0	b	29.81	+0.01	44	0	SW	4	r	2	0.55	43	43							
Christiansund	29.86	47	N	3	c	29.91	+0.02	45	+1	N	1	c	2	0.16	46	43							
Skudesnaes	29.71	49	NN	6	c	29.76	+0.04	49	+2	E	2	o	2	0.24	52	45							
The Scaw (Skagen)	29.69	56	-	0	b	29.70	+0.01	48	-3	N	2	r	1	0.39	66	45							
Blaavands Huk	29.77	50	NW	3	o	29.73	-0.01	50	+3	N	1	c	3	0.24	52	48							
GERMANY, &c.																							
Cuxhaven	29.85	54	W	3	o	29.77	-	52	0	WSW	2	o	-	-	55	46							
The Helder	29.88	54	WNW	1	c	29.80	-0.01	52	0	NW	1	c	-	0.28	57	50							
Brussels	29.86	57	WSW	1	bc	29.78	-0.01	57	+2	WNW	1	c	-	-	67	50							
Berlin	29.81	56	NW	3	c	29.80	-0.01	55	+5	SW	2	bc	-	-	63	46							
Frankfurt	29.85	57	NE	2	b	29.77	-0.03	55	0	SE	1	c	-	-	68	46							
Munich	29.85	59	NE	1	c	29.79	-0.02	59	+3	E	2	b	-	-	64	45							
FRANCE.																							
C. Gris Nez	29.86	60	SSW	3	c	29.84	+0.01	53	-2	NNE	5	r	3	0.08	64	50							
La Hève	29.88	64	NE	3	b	29.81	+0.01	55	0	N	3	b	2	0.04	70	50							
Brest (St. Mathieu)	29.88	58	NE	1	r	29.81	-	55	-2	NNE	3	o	2	0.20	66	55							
Lorient (Bec Melen)	29.81	58	ENE	3	bc	29.78	-	59	-2	WNW	3	o	2	0.43	66	57							
Rochefort (Ile d'Aix)	29.85	64	W	3	c	29.73	-	58	-1	SW	4	o	2	0.87	63	54							
Biarritz	29.94	60	WSW	4	o	29.90	-	58	-	-	-	-	-	-	-	-							
Paris	29.85	67	ESE	2	b	29.78	-0.02	53	+1	ESE	2	bc	-	-	72	49							
Belfort	29.85	67	WSW	3	m	29.83	-	58	+2	E	2	o	-	-	72	50							
Lyons	29.84	66	NW	1	o	29.78	-	58	0	WNW	1	o	-	0.04	76	56							
Nice	29.84	68	-	0	b	29.81	-0.02	60	-5	-	0	o	1	-	72	57							
Perpignan	29.84	68	SW	1	o	29.69	-0.07	60	-6	SW	1	r	-	0.20	75	57							
Sanguinaire	29.86	72	W	3	f	29.78	-	66	0	S	4	o	4	0.04	75	61							
SPAIN, PORTUGAL, &c.																							
Corunna	30.01	59	W	3	b	30.03	-0.02	58	+1	NNW	3	o	3	0.08	64	54							
Lisbon (8 a.m. local)	29.95	61	WSW	5	o	30.05	+0.04	60	-2	N	4	bc	5	trac	64	55							
Gibraltar	30.01	65	W	4	bc	29.98	-	62	-2	W	4	o	-	-	-	-							
Azores (P. Delgada)	30.10	68	W	4	o	30.00	-0.02	68	0	SW	5	o	5	-	72	68							
Azores (Horta)	30.03	68	NNW	5	o	29.90	-0.01	67	-2	WSW	4	r	5	0.16	72	66							
Madeira (Funchal)	30.20	68	NW	2	b	30.17	-0.01	70	+2	NW	2	o	2	-	73	5							

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature remained below 60° in many parts of the British Isles, not exceeding 51° at Wick and Lerris, but at Bath, Deal and Plymouth it touched 70°, and at Jersey 73°. Slight falls of rain were experienced in Scotland and the more eastern parts of England. At several of the eastern stations

the duration of bright sunshine was small, but in the south and west the records were large, up to 14½ hours at Newquay, Rhyl, and Olan, and nearly 15½ hours at Valencia. Windward reports show that as far west as the 16th meridian ships experienced light N.W. breezes, and fair or fine weather, and on the Bay moderate to strong N.W. winds, and cloudy to showery weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON

TO NOON

0 { a
b
1
2 { a
b
3
4 { a
b
5

N.E. to S.W. breezes, fresh at times locally; fine to fair or dull, some rain in places; rather cool.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday
South Coast
North Coast
No warnings issued.

Signals hoisted this morning
South Coast
North Coast

6 { a
b
7 { a
b
8 { a
b
9 { a
b
10 { a
b

Same as Nos. 0 to 5.

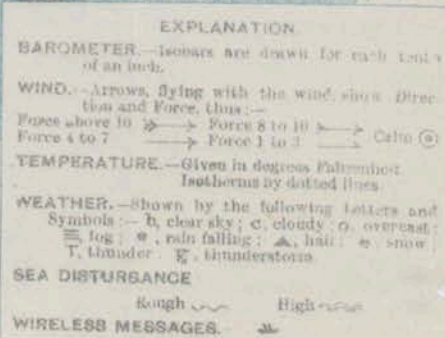
Slight to moderate N.W. breezes; generally fair or fine; rather cool.

11 WESTERN CHANNEL AND BAY.

N.E. to S.W. winds, fresh at times; sea smooth to moderate; fair or fine to dull, local showers and mist; cool.

THE FURTHER OUTLOOK.

Tuesday, 13th, JUNE, 1911.



The region of highest pressure lies to the westward and north-westward of the British Isles, the barometer being above 30.2 in. in Ireland. A shallow low pressure system extends from Spain across to Finland, with the barometer below 29.7 in. at Biscaya and Copenhagen. The gradient is slight.

Over the British Isles and the Scandinavian region north westerly and northerly breezes prevail, fresh locally on the south and east coasts of Britain. Over other regions very light variable breezes are reported. Temperature is again rather low generally. At the home stations the values range from 44° at

Wicks to 58° at Yarengi; on the Continent from 52° at the Helder to 63° at Nasse; in Scandinavia from 43° at Haparanda to 59° at Christiania. At home and abroad the weather varies from clear and cloudless to overcast and dull, rain falling on the Straits of Dover, on the north-east coast of Britain and at some foreign stations. The sea is moderate on various sections of the home coasts, but generally it is slight to very smooth.

with barometric pressure high to the westward and low to the eastward and southward

a cool, changeable, moortherly type of conditions is likely to prevail during the ensuing 24 hours.

DAILY WEATHER REPORT.

Tuesday, 13th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.							OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			SEA.	
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.		
12th 4 p.m.	47 52	7 12	29.87	ENE	2	H.M.S.	12th 6 p.m.	48 27	7 40	29.87	NNE	2	c	59	57	58	2	
" 8 a.m.	46 36	7 56	29.78	N	3	"	" 11 a.m.	46 53	7 43	29.89	NNE	4	op	57	55	59	3	
" 3 p.m.	49	13	30.09	N	1-3	Vaderland	" 6 p.m.	49	15	30.09	N	1-3	bc	-	-	-	-	
" 10 a.m.	49	12	30.07	N	1-3	"	" 1 p.m.	49	13	30.09	N	1-3	bc	-	-	-	-	
" 4 a.m.	50	14	30.00	WNW	1-3	Corinthian	" 7 a.m.	50	15	30.02	NW	1-3	c	-	-	-	-	
" "	49	12	30.00	E	1-3	Minnehaha	" "	49	14	29.98	SW	1-3	bc	-	-	-	-	
" "	55	12	30.09	N	1-3	Dominion	" "	55	11	30.08	N	1-3	o	-	-	-	-	

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonhaven, to 6 p.m.	"	"	"	Hrs. 8.0	10.	Brighton, to 6 p.m.	64	44	"	Hrs. 11.0	-
† Oban, to 6 p.m.	64	44	b. bc. c.	14.5	-	† Seaford, to 6 p.m.	66	44	c. bc. c.	10.0	-
Douglas (L. of Man), to 6 p.m.	58	47	"	13.7	-	† Eastbourne, to 6 p.m.	66	44	"	9.7	-
Dublin (City), to 4 p.m.	62	54	bc. c. c.	"	-	Bexhill-on-Sea, to 9 p.m.	65	51	bc. c.	6.1	-
Blackpool, to 9 p.m.	61	44	c. bc. c.	12.1	-	† Hastings ...	"	"	"	4.5	-
Southport, to 9 p.m.	61	46	b. c. c.	11.0	-	Folkestone, to 6 p.m.	62	45	"	4.9	-
† Rhyl, to 6 p.m.	60	41	b. bc. c.	14.5	-	† Deal, to 6 p.m.	70	50	bc. c. c.	4.2	-
† Colwyn Bay, to 6 p.m.	67	48	b.	14.0	-	† Ramsgate, to 6 p.m.	"	"	"	4.3	-
Llandudno, to 9 p.m.	62	47	b.	15.0	-	† Margate, to 6 p.m.	66	51	c. bc. c.	2.8	-
Bettws-y-Coed, to 6 p.m.	63	45	b. bc.	11.0	"	† Felixstowe, to 6 p.m.	60	49	"	6.6	0.02
† Aberystwyth, to 6 p.m.	61	46	"	12.0	-	† Lowestoft, to 6 p.m.	57	51	c. o. c.	2.3	-
Plymouth, to 9 p.m.	70	48	b. bc. c.	12.1	-	† Skegness, to 6 p.m.	60	53	c. bc. c.	3.5	0.13
† Paignton, to 6 p.m.	64	44	b. bc.	13.5	-	Scarborough, to 9 p.m.	66	48	c. bc. c.	5.0	-
Torquay, to 6 p.m.	66	47	"	13.2	-	† Harrogate, to 6 p.m.	65	47	c. o.	4.7	-
Tauntonmouth, to 9 p.m.	65	45	b.	12.8	-	Buxton, to 6 p.m.	62	45	"	9.0	-
† Weymouth, to 6 p.m.	67	47	b.	13.2	-	Darwen, to 9 p.m.	64	46	bc. c. c.	11.1	-
† Bournemouth, to 6 p.m.	69	41	b. bc.	13.0	-	Manchester, to 9 p.m.	63	47	bc. c. c.	9.9	-
Southsea, to 6 p.m.	67	46	"	12.5	-	Birmingham, to 9 p.m.	68	48	c. bc.	5.0	-
† Worthing, to 6 p.m.	"	"	c.	11.0	-	Corncastle, to 6 p.m.	"	"	"	5.6	-

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SURVEY FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	7 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				13th & 14th June 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
Greenwich (Royal Obs.) ...	48	69	72	49	c. o. op	0.03	Hrs. 1.6	Yarmouth ...	3.32	11.53	5.10
City (Parliament Row) ...	*	*	69	51	o. bc	-	2.1	Greenwich ...	3.21	11.53	5.10
Westminster (St. James's Pl.)	46	60	69	50	c. op. bc	0.05	3.0	Wick ...	3.45	12.0	5.16
Camden Sq. (Brit. Rainfall)	48	61	72	50	c. op. bc	0.05	2.0	Valencia ...	3.44	12.0	5.16
Hampstead (Reservoir) ...	*	67	67	48	c. op. c. bc	0.09	3.7				
24 HOURS ENDED AT 6 P.M. YESTERDAY.											
South Kensington ...	*	*	69	52	c. op. o. c	-	2.4				
" (Roof of M.O.)	46	68	68	58							

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flashing ...	-	61	50	b. c.	Florence ...	0.16	75	60	o. bc
Copenhagen ...	-	61	46	bc. c.	Rome ...	1.58	74	61	o. bc
Vardö (North Cape) ...	?	37	34	o. s.	Naples ...	0.51	71	64	c. bc
St. Petersburg ...	0.08	?	39	c. bc	Malta ...	-	78	65	c. bc
Vienna ...	-	63	48	bc. o.	Berne ...	-	"	"	bc. bc
Buda-Pesth ...	-	63	46	o. bc	Zürich ...	-	"	"	bc. bc
Hermanstadt ...	0.24	75	48	o. r.	Geneva ...	-	"	"	bc. bc
Trieste ...	0.04	73	55	o. bc	Lugano ...	0.20	"	"	o. bc

NOTE.—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; i, lightning; m, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
14th June 1911.

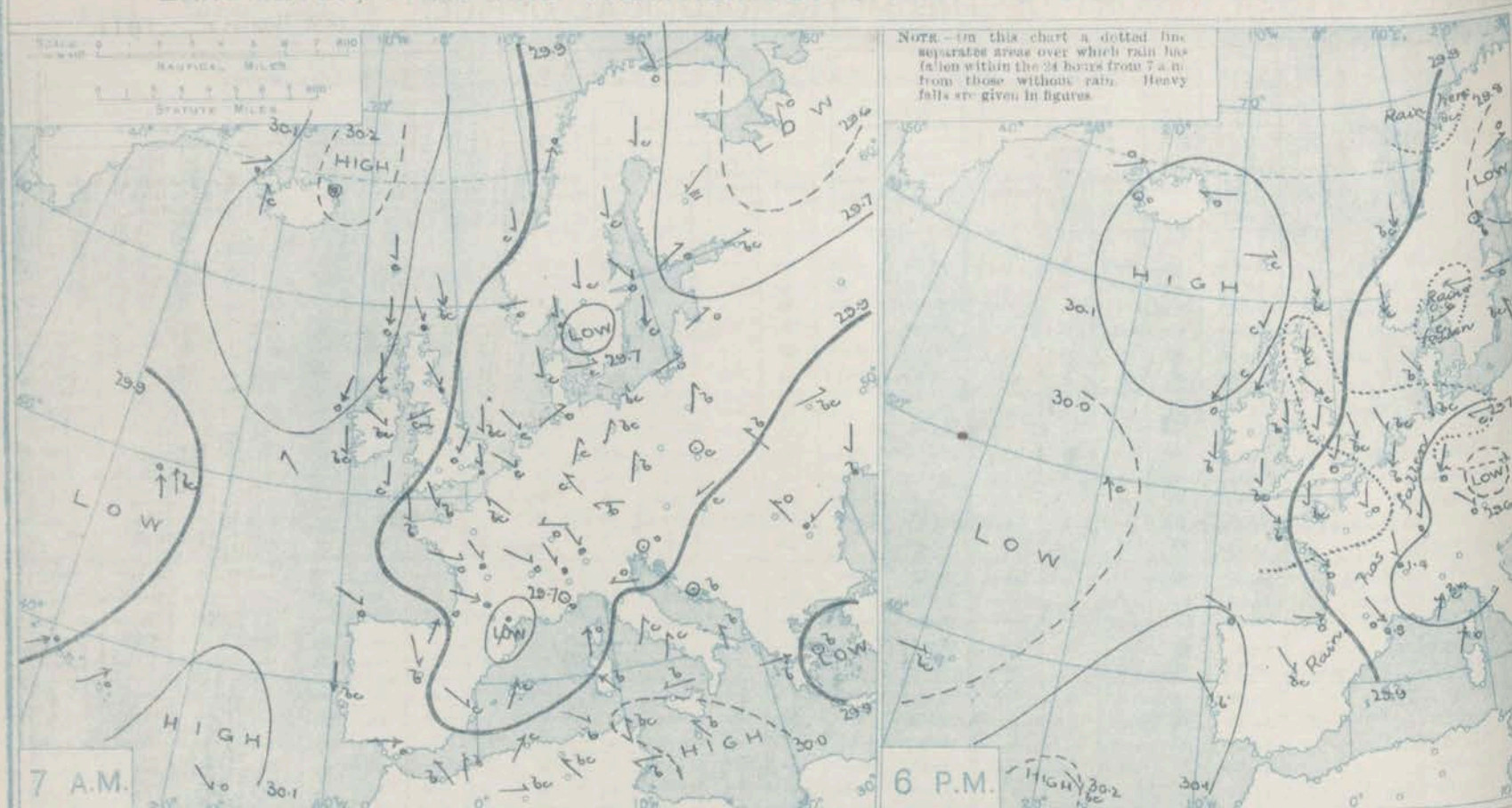
STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M. G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind	Force	Weather.	Barometer.	Temp.	Wind.	Force	Weather.	Sea	Rain-fall.	Temp.			Weather						
													Max.	Min.	Sun-shine.	Morn'g 7-12 Hours.	Aftern. 12-6 Hours.	Night. 6-12 Hours.				
BRITISH ISLANDS.																						
Lerwick	30.04	48	NNW	6	b	30.09	+0.02	46	-1	N	3	b	4	50	24	8.5	b	b	b			
Stornoway	30.14	47	NNE	3	c	30.18	-0.02	47	+1	NNE	3	o	3	52	40	12.2	b	b	c			
Castletown (Barra Isd.)	30.13	49	N	4	c	30.20	?	52	+4	ESE	4	b	1	54	47	?	c	c	c			
Malin Head	30.08	50	NNE	4	c	30.13	+0.01	52	-1	ENE	2	b	2	57	47	+	om	b	b			
Blacksod Point	30.10	55	NE	4	o	30.05	+0.01	59	+6	ENE	1	b	3	60	46	15.7	b	b	c			
Valencia	30.02	59	N	3	b	30.10	?	55	+4	ESE	2	c	2	64	51	?	b	c	c			
Roche's Point	30.02	59	SSE	2	c	30.10	?	46	-1	N	2	b	2	65	57	7.8	b	b	b			
Birr Castle	30.00	61	N	1	b	30.14	+0.06	50	-1	ENE	3	b	2	67	49	?	b	b	b			
Donaghadee	30.04	54	N	3	b	30.10	+0.04	49	-2	N	3	b	2	59	46	13.2	b	b	b			
Liverpool Obsy.	29.97	53	NE	2	b	30.10	+0.03	53	0	NE	3	b	2	55	46	?	b	b	b			
Holyhead	30.00	53	N	3	b	30.06	+0.03	53	-1	N	1	b	1	55	47	12.9	b	b	b			
Pembroke (St. Ann's Hd)	29.96	54	N	3	b	30.06	?	56	+1	E	2	b	2	59	47	14.5	b	b	b			
Newquay	29.94	58	N	4	b	30.03	+0.02	55	-1	NE	2	cm	3	61	49	12.3	b	b	b			
Scilly (St. Mary's)	29.95	58	N	3	bcm	30.01	?	57	-1	ENE	4	b	3	66	51	14.2	b	b	b			
Jersey (St. Aubin)	29.88	63	N	3	bcm	30.04	+0.03	53	-1	ENE	2	b	2	66	49	?	b	b	b			
Portland Bill	29.88	62	NNE	3	c	29.94	+0.01	51	-4	NW	4	c	3	62	40	5.5	c	c	c			
Dungeness	29.81	55	E	4	c	29.93	?	47	-5	NW	4	c	3	61	42	7.1	c	c	c			
Dover	29.87	52	NE	3	c	30.12	+0.01	46	+2	N	4	b	2	50	46	?	b	b	c			
Wick	30.08	48	NE	4	b	30.15	?	46	+1	NNE	3	b	2	54	42	8.0	b	b	c			
Nairn	30.06	50	ENE	3	c	30.11	+0.01	48	-1	NNW	4	b	3	55	41	12.4	b	b	c			
Aberdeen	30.02	50	NNE	5	c	30.12	+0.01	48	-5	NNW	3	b	2	53	44	?	b	b	c			
Leith	30.04	51	NE	2	c	30.12	+0.01	49	+1	NNW	4	dp	4	55	44	12.2	c	c	c			
North Shields	29.98	52	NW	4	c	30.03	+0.02	53	+1	NNW	7	c	6	59	46	?	c	c	c			
Spurn Head	29.93	52	NNW	6	b	29.86	+0.02	51	-3	NW	3	c	3	60	42	13.1	b	b	c			
Yarmouth	29.89	54	NNW	3	b	29.92	+0.01	47	-5	NW	4	b	3	61	40	6.8	b	b	c			
Clacton-on-Sea	29.86	56	NNW	3	c	30.01	?	51	+1	N	5	c	2	53	42	3.4	b	c	c			
Nottingham	29.94	52	NNE	3	c	30.08	?	52	-1	NW	1	b	2	63	40	11.7	?	?	c			
Bath	29.91	61	N	2	b	30.05	?	52	-3	NNW	4	b	2	63	39	?	b	c	b			
Oxford	29.96	50	NNE	2	o	30.01	+0.02	49	-3	NW	3	c	2	62	41	3.9	c	c	c			
London (Kew Obsy.)	29.90	56	NNE	3	o	29.91	?	49	-1	WSW	1	c	2	?	?	?	?	?	c			
Isafjord	30.06	56	WSW	1	o	30.09	?	50	0	S	2	o	2	?	?	?	?	?	c			
Reykjavik	30.15	58	?	0	o	30.10	-0.02	43	+4	?	0	b	2	?	?	?	?	?	c			
Seydisfjord	30.14	48	E	2	o	30.16	-0.01	45	+3	?	0	c	2	?	?	?	?	?	c			
Thorshavn	30.19	47	W	2	c	?	?	?	?	?	?	?	?	?	?	?	?	?	c			
Haparanda	29.77	48	WSW	2	o	29.81	+0.03	48	0	SW	2	o	2	52	41	?	?	?	c			
Hernösand	29.80	46	?	0	b	29.88	+0.02	51	+5	W	2	o	2	51	41	?	?	?	c			
Stockholm	29.84	45	E	2	o	29.90	+0.02	52	+7	WSW	2	b	2	55	43	?	?	?	c			
Wisby	29.84	45	SSE	2	b	29.88	+0.02	54	+6	SE	2	b	2	55	43	?	?	?	c			
Karlstad	29.82	49	E	4	o	29.91	+0.04	47	-1	E	2	b	2	55	43	?	?	?	c			
Färder (Xtania Fjord)	29.82	54	ENE	2	o	29.89	+0.02	51	+1	NE	4	b	2	55	43	?	?	?	c			
Bodö	29.80	48	NW	3	c	29.92	+0.01	40	+1	SW	2	o	2	50	41	?	?	?	c			
Christiansund	29.99	47	N	4	b	30.03	+0.02	46	+1	N	1	c	2	50	41	?	?	?	c			
Skudesnaes	29.99	47	N	4	b	29.88	+0.03	56	+7	?	0	b	2	59	48	?	?	?	c			
The Scaw (Skagen)	29.76	54	ENE	3	c	29.90	+0.04	53	+7	E	4	c	1	63	48	?	?	?	c			
Blaavands Huk	29.75	50	NNW	1	b	29.77	+0.01	55	+2	N	1	b	1	55	46	?	?	?	c			
Cuxhaven	29.75	55	N	2	b	29.77	?	53	0	N	2	b	2	55	50	?	?	?	c			
The Helder	29.82	53	NNW	3	b	29.78	-0.01	52	0	WSW	1	c	1	59	50	?	?	?	c			
Brussels	29.79	53	NNE	4	b	29.89	+0.02	49	-2	WSW	2	b	2	63	50	?	?	?	c			
Berlin	29.69	55	E	1	c	29.66	+0.01	51	-7	NW	2	o	2	72	50	?	?	?	c			
Frankfurt	29.66	58	NE	4	o	29.77	+0.07	56	+1	NW	3	b	2	72	50	?	?	?	c			
Munich	29.60	58	NW	3	o	29.75	+0.08	51	-8	SW	4	c	2	72	50	?	?	?	c			
C. Gris Nez	29.85	53	NE	5	b	29.93	+0.02	50	-3	NNW	5	b	4	66	48	?	?	?	c			
La Hève	29.89	54	NE	2	b	30.02	?	55	-8	NNE	4	b	3	63	46	?	?	?	c			
Brest (St. Mathieu)	29.98	57	NW	4	b	30.07	+0.04	51	-4	NE	1	b	1	59	50	?	?	?	c			
Lorient (Bec Melen)	29.86	61	NNW	5	b	30.00	?	55	0	NNW	3	m	2	66	52	?	?	?	c			
Rochefort (Ile d'Aix)	29.81	63	NW	4	o	30.03	?	56	-3	NNE	3	b	2	66	54	?	?	?	c			
Biarritz	29.96	61	W	3	o	30.08	?	60	+2	WSW	4	b	3	63	58	?	?	?	c			
Paris	29.75	62	N	5	c	29.99	+0.01	56	-8	N	2	o	2	74	41	?	?	?	c			
Belfort	29.71	54	NE	2	c	29.83	?	51	-2	W	4	m	2	68	50	?	?	?	c			
Lyons	29.67	55	N	2	c	29.92	?	58	0	NW	1	o	2	60	51	?	?	?	c			
Nice	29.66	60	SW	4	c	29.66	+0.01	62	+2	?	0	b	4	66	50	?	?	?	c			
Perpignan	29.79	61	NW	6	o	29.98	+0.07	63	+3	NW	6	b	2	69	59	?	?	?	c			
Sanguinaire	29.71	66	SW	4	o	29.80	?	62	-4	W	5	o	6	72	57	?	?	?	c			
Corunna	30.10	61	NNW	3	o	30.11	+0.00	59	+1	S	1	f	2	63	54	?	?	?	c			
Lisbon (8 a.m. local)	30.11	59	NNW	4	b	30.13	+0.05	62	+2	?	0	b	2	68	55	?	?	?	c			
Gibraltar	30.00	61	NW	3	b	30.06	?	59	-3	NW	2	b	2	?	?	?	?	?	c			
Azores (P. Delgada)	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	c			
Azores (Horta)	29.91	65	W	1	b	29.86	-0.00	63	-4	WSW	4	o	4	70	61	?	?	?	c			
Madeira (Funchal)	30.16	70	NW	1	b	30.20	+0.01	70	0	NW	1	b	1	72	57	?	?	?	c			

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

† Received too late for insertion in Charts.

* Information for these columns not usually received.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

At many of our home stations temperature remained below 60° during yesterday, and did not exceed 50° at Lough and Wick. In the south Weymouth reached 69°. A slight ground frost occurred in the night in some of the inland districts. Small amounts of rain fell in the more eastern parts of Britain. The duration of bright

sunshine ranged from 4½ hours at Seaford to 15½ hours at Valencia. On the Atlantic, as far west as the 25th meridian, ships experienced light to moderate south-easterly winds, and fine to dull weather, with rain locally.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON *Wednesday* TO NOON *Thursday*

- 0 { a }
b }
- 1 { a }
b }
- 2 { a }
b }
- 3 { a }
b }
- 4 { a }
b }
- 5 { a }
b }

Wind between N.W. and N.E., fresh at times; fine generally, showers locally; very cool.

Slight to moderate N.W. to N.E. winds, probably E. or S.E. later; fine to dull, some rain later; rather cool.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast

No warnings issued.

- 6 { a }
b }
- 7 { a }
b }
- 8 { a }
b }
- 9 { a }
b }
- 10 { a }
b }

Slight to moderate N.W. to E. and S.E. breezes; fine generally, probably less settled later; rather cool.

11 WESTERN CHANNEL AND BAY Light or moderate N.W. to S.E. or S.W. breezes; sea smooth to moderate; fine, some mist, probably rain later; cool.

THE FURTHER OUTLOOK.

Wednesday, 14th JUNE 1911.



Winds from between N.W., N.E. and E. prevail over the greater part of the region under observation, more variable elsewhere, mostly light to moderate in force, but strong at Perpignan, and high

at Apur Head. Over the British Isles temperature ranges from 46° on the north of Scotland and in central Ireland to 59° at Valencia, on the Continent from 50° at Paris and 8 mi. N. to 63° at Perpignan, in Scandinavia from 40° at Rode to 56° at Almedeus; and in Iceland from 43° to 55° . The weather continues very variable, from fine and clear to overcast and dull. Showers are falling locally on the east coasts of Britain, at Munich and in the north-west of Iceland. The atmosphere is foggy off Genoa. A rough sea is running off the mouth of the Rhine, but elsewhere it is mostly slight & very smooth.

The conditions over the British Isles
are becoming somewhat doubtful owing to the gradual

extension of an Atlantic disturbance towards the south-western coasts and the Bay.

DAILY WEATHER REPORT.

Wednesday, 14th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.							OBSERVATIONS PLOTTED ON THE CHARTS.									
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.
14th 4am	49	12	30.00	E	1-3	Majestic	14th 7am	49	11	?	SE	1-3	C	-	-	-
13th 3pm	49	19	29.93	SSE	4-5	do.	13th 6pm	49	17	29.92	SSE	4-5	C	-	-	-
do 4am	49	18	30.08	SE	1-3	Vaderland	do 7am	49	20	30.01	SE	1-3	C	-	-	-
do 4am	48	23	29.87	SSE	4-5	Majestic	do 7am	48	22	29.87	SSE	4-5	C	-	-	-
do 4am	48	22	29.92	S	4-5	Minshata	do 7am	48	24	29.83	SSE	4-5	C	-	-	-
do 4am	50	17	30.06	ESE	1-3	Campanier	do 7am	50	15	30.07	SE	1-3	?	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	-	-	-	Hrs. 12.1	In. -	† Brighton, to 6 p.m.	65	54	-	Hrs. 5.3	-
Oban, to 6 p.m.	59	39	b. bc. c. o	13.5	-	† Seaford, to 6 p.m.	66	53	c. bc. c	4.4	-
Douglas (I. of Man), to 6 p.m.	7	48	-	9.0	-	† Eastbourne, to 6 p.m.	64	54	-	5.0	-
Dublin (City), to 4 p.m.	61	47	b. o. c	-	-	Bexhill-on-Sea, to 9 p.m.	64	54	c. o	5.3	-
Blackpool, to 9 p.m.	60	40	c	11.4	-	Hastings	-	-	-	2.9	0.06
Southport, to 9 p.m.	58	45	c. bc. c	8.2	-	† Folkestone, to 6 p.m.	61	52	bc. c	7.5	0.08
† Rhyl, to 6 p.m.	59	49	b. bc. b	13.8	-	† Deal, to 6 p.m.	61	52	r. c. bc	7.5	0.03
† Colwyn Bay, to 6 p.m.	59	50	b	12.2	-	† Ramsgate, to 6 p.m.	-	-	-	8.8	0.08
Llandudno, to 9 p.m.	59	51	b. bc. b	12.5	-	† Margate, to 6 p.m.	59	52	r. b	7.5	0.01
Bettws-y-Coed, to 6 p.m.	60	45	b	9.5	-	† Felixstowe, to 6 p.m.	61	49	-	10.1	-
† Aberystwyth, to 6 p.m.	60	45	-	13.8	-	† Lowestoft, to 6 p.m.	56	49	c. bc. c	12.3	0.01
Plymouth, to 9 p.m.	67	49	bc. b. bc. b	9.8	-	† Skegness, to 6 p.m.	57	49	bc	11.0	0.04
† Paignton, to 6 p.m.	65	49	bc	12.1	-	Scarborough, to 9 p.m.	58	47	bc	10.0	0.04
† Torquay, to 6 p.m.	65	50	-	11.2	-	† Harrogate, to 6 p.m.	54	39	op. c. bc	9.0	-
Teignmouth, to 9 p.m.	66	51	b	12.6	-	Buxton, to 6 p.m.	55	38	-	7.2	-
† Weymouth, to 6 p.m.	69	50	b. bc	10.6	-	Darwen, to 9 p.m.	55	39	bc. ou. c	6.3	-
† Bournemouth, to 6 p.m.	66	49	b. bc. c	12.0	-	Manchester, to 9 p.m.	57	46	c. bc. c. o	5.3	-
Southsea, to 6 p.m.	65	52	-	10.2	-	Birmingham, to 9 p.m.	60	46	b. c. o. c	5.9	-
† Worthing, to 6 p.m.	64	54	c	7.0	-	Carnarvon, to 6 p.m.	-	-	-	12.1	-

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.				
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				14th & 15th June, 1911.	Sunrise	Noon	Sunset	
	24 HOURS ENDED AT 6 A.M. TO-DAY.											
Greenwich (Royal Obsy.) ...	45	70	65	43	b. bc. o. ou	In. -	Hrs. 9.0	Yarmouth	G.M.T. 3.31	G.M.T. 11.53	G.M.T. 8.0	
City (Bunhill Row)	*	*	*	*	*	*	8.7		3.31	11.53	8.0	
Westminster (St. James's Pk.)	43	71	64	42	bc. o	-	8.9		Greenwich	3.44	12.0	8.0
Camden Sq. (Brit. Rainfall)	46	67	68	42	bc. o	-	9.4			3.44	12.0	8.0
Hampstead (Reservoir) ...	*	71	61	7	bc. o	-	9.6	Wick	3.7	12.12	9.0	
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Valencia... ..	4.22	12.41	9.0	
South Kensington ...	*	*	66	51	{ c. r. bc. c }	0.02	8	{	4.22	12.41	9.0	
" " (Roof of M.O.)	56	73	62	51			*		8.7	4.22	12.41	9.0

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	In. 0.04	66	55	c. c	Florence	In. 0.24	76	59	b. o
Copenhagen	0.12	57	46	bc. c	Rome	-	76	61	c. c
Vardö (North Cape)	?	39	32	o. o	Naples	-	72	64	b. c
St. Petersburg	-	?	43	b. bc	Malta	-	76	66	b. o
Vienna	-	46	48	bc. b	Berne	-	-	-	bc. o
Buda-Pesth	?	70	57	r. c	Zürich	-	-	-	b. c
Hermanstadt	0.04	68	48	b. o	Geneva	-	-	-	o. o
Trieste	0.08	64	57	o. o	Lugano	0.24	-	-	o. r

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
15th June 1911.

STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.				
	Barom.	Temp.	Wind	Force	Weather	Barometer	Temp.	Wind	Force	Weather	Sea	Rain-fall.	Temp.	Temp.	Temp.	Temp.	Temp.	Temp.	Temp.	Temp.
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dir.	(0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dir.	(0 to 12).		Max.	Min.	Sun-shine.	Morn'g. 7-12 Hours.	Aftern'd. 12-18 Hours.	Night. 18-7 Hours.	Weather	Weather
BRITISH ISLANDS.	Lerwick	30.07	50	NE	4	c	30.07	-0.02	47	+1	NNE	2	c	2	-	52	47	40	bc	bc
	Stornoway	30.22	51	NE	1	o	30.24	+0.01	51	+4	NNE	1	o	1	0.01	51	47	40	bc	bc
	Castlebay (Barra Isld.)	30.22	52	NW	3	op	30.23	+0.01	52	+3	ENE	3	o	3	-	52	47	40	bc	bc
	Malin Head	30.18	54	N	1	b	30.18	-0.00	53	+1	E	1	b	0	-	57	50	40	bc	bc
	Blackod Point	30.13	60	NE	3	cm	30.13	-0.00	54	+2	ENE	2	cm	2	-	53	44	40	bc	bc
	Valencia	30.10	61	SE	3	o	30.03	-0.02	55	-4	E	4	o	4	-	65	51	83	bc	bc
	Roche's Point	30.15	59	S	3	b	30.12	-	55	0	E	3	o	3	-	61	54	40	bc	bc
	Birr Castle	30.11	60	SNE	1	bc	30.14	-	50	+4	SE	1	c	1	-	60	43	40	bc	bc
	Donaghadee	30.18	54	NNE	2	b	30.20	+0.01	52	+2	SSE	2	b	2	-	56	48	40	bc	bc
	Liverpool Obsy.	30.13	56	NW	3	b	30.22	+0.01	53	+4	ESE	2	b	2	-	54	46	40	bc	bc
	Holyhead	30.17	52	NNW	2	b	30.18	-0.00	54	+6	SE	1	b	1	-	59	45	40	bc	bc
	Pembroke (St. Ann's Hd.)	30.13	57	NNE	3	bc	30.16	+0.01	54	+1	ESE	5	bc	3	-	62	43	40	bc	bc
	Newquay	30.11	57	NW	1	b	30.10	-	56	0	E	3	b	2	-	59	43	40	bc	bc
	Scilly (St. Mary's)	30.12	57	SE	2	o	30.05	-0.03	57	+2	ESE	5	cm	4	-	62	39	40	bc	bc
	Jersey (St. Aubin)	30.12	61	NNW	3	bc	30.16	-	58	+1	NNW	4	cm	3	-	65	46	40	bc	bc
	Portland Bill	30.10	56	W	4	b	30.17	+0.03	52	+1	N	3	bc	3	-	61	38	40	bc	bc
	Dungeness	30.04	59	NNW	3	c	30.18	-	52	+5	NNW	4	bc	4	0.02	62	42	40	bc	bc
	Dover	30.03	55	NNW	4	b	30.18	-	52	+5	NNW	4	bc	4	0.02	62	42	40	bc	bc
	Wick	30.18	49	N	2	c	30.23	+0.01	46	0	WNW	1	b	2	-	51	35	40	bc	bc
	Nairn	30.17	54	E	2	b	30.23	-	47	+1	-	0	b	1	-	56	34	40	bc	bc
SCANDINAVIA.	Aberdeen	30.17	54	N	3	bc	30.23	+0.02	49	+1	NW	1	c	2	-	55	40	40	bc	bc
	Leith	30.17	55	ENE	2	bc	30.24	-0.00	52	+4	E	1	bc	1	-	54	38	40	bc	bc
	North Shields	30.15	53	NNW	4	b	30.22	+0.01	51	+2	NNW	2	b	3	-	57	46	40	bc	bc
	Spurn Head	30.09	53	NNW	6	c	30.19	+0.03	51	-2	NNW	6	cm	6	-	56	43	40	bc	bc
	Yarmouth	30.03	55	NNW	4	c	30.15	+0.02	53	+2	NW	4	b	4	-	57	42	40	bc	bc
	Clacton-on-Sea	30.05	57	WNW	5	bc	30.18	+0.03	51	+4	NW	3	b	1	traced	61	39	40	bc	bc
	Nottingham	30.10	56	NNE	3	bc	30.21	-	52	+1	NE	2	b	1	-	62	37	40	bc	bc
	Bath	30.12	64	-	0	b	30.21	-	52	0	NE	1	b	1	-	65	41	40	bc	bc
	Oxford	30.13	55	ENE	2	bc	30.23	-	54	+2	NE	2	b	1	-	64	40	40	bc	bc
	London (Kew Obsy.)	30.09	59	NNE	3	bc	30.22	+0.03	50	+1	NE	2	bc	1	-	62	42	40	bc	bc
	Isafjord	30.06	41	-	0	r	30.19	-	43	-6	-	0	o	2	-	43	30	40	bc	bc
	Reykjavik	30.12	52	W	3	o	30.12	-0.00	50	0	SW	3	r	1	-	43	30	40	bc	bc
	Seydisfjord	30.03	52	-	0	o	30.12	+0.04	45	+2	-	0	o	1	-	43	30	40	bc	bc
	Thorshavn	30.18	51	SSE	1	o	30.17	-0.00	50	+5	-	0	o	1	-	43	30	40	bc	bc
	Haparanda	29.86	44	NNW	4	bc	29.85	-0.00	44	+1	NW	2	r	1	0.08	52	39	40	bc	bc
	Hernösand	29.90	52	-	0	b	29.94	-0.00	49	-2	NW	4	bc	1	-	57	41	40	bc	bc
	Stockholm	29.91	48	E	2	b	29.97	-0.02	54	+2	NNE	6	b	1	-	61	39	40	bc	bc
	Wisby	29.82	50	ENE	4	bc	29.75	-0.02	47	-7	NE	6	b	1	-	57	46	40	bc	bc
GERMANY, &c.	Karlstad	29.91	55	N	2	b	29.93	+0.02	54	+7	NE	6	b	1	-	52	46	40	bc	bc
	Færder (X'tania Fjord)	29.89	57	N	2	b	29.97	+0.02	52	+1	NNE	4	c	2	-	57	50	40	bc	bc
	Bodö	29.99	45	N	2	c	30.00	-0.01	44	+1	W	5	o	2	0.02	45	37	40	bc	bc
	Christiansund	30.10	47	N	2	bc	30.12	+0.01	46	0	NE	2	bc	2	-	48	43	40	bc	bc
	Skudesnaes	29.96	54	NNW	4	b	30.04	+0.02	50	-6	NNW	6	b	2	-	59	45	40	bc	bc
	The Scaw (Skagen)	29.88	58	NNE	3	b	29.94	+0.04	56	+1	N	2	b	1	0.04	59	52	40	bc	bc
	Blavands Huk	29.87	48	NNE	2	o	29.97	+0.06	56	+1	N	2	b	1	0.28	55	48	40	bc	bc
	Cuxhaven	29.82	57	N	3	b	29.93	-	51	-2	NE	4	r	1	0.28	57	50	40	bc	bc
	The Helder	29.92	55	NW	3	bc	30.05	+0.04	59	+7	N	5	c	3	0.08	57	50	40	bc	bc
	Brussels	29.91	50	NW	3	c	30.11	+0.04	50	+1	NW	4	r	1	0.12	57	46	40	bc	bc
	Berlin	29.73	57	NW	3	b	29.86	+0.03	52	+1	NW	4	c	1	0.17	61	45	40	bc	bc
	Frankfurt	29.94	49	SW	3	c	29.96	+0.02	51	-5	SW	3	c	1	0.02	63	46	40	bc	bc
	Munich	29.99	47	W	6	r	30.04	+0.01	49	-2	W	6	c	1	0.36	54	41	40	bc	bc
	C. Gris Nez	30.08	55	NNW	5	c	30.18	+0.03	52	+3	NNW	4	bc	3	0.08	63	50	40	bc	bc
	La Hève	30.12	60	NW	2	b	30.21	-	57	+2	E	1	m	1	-	63	43	40	bc	bc
	Brest (St. Mathieu)	30.10	62	ENE	2	c	30.10	-0.00	55	+4	ESE	3	o	1	-	72	51	40	bc	bc
	Lorient (Bec Melon)	30.07	63	W	3	o	30.07	-	58	+3	E	1	o	2	0.08	64	54	40	bc	bc
	Rochefort (Ile d'At)	30.11	64	WNW	3	bc	30.13	-	57	+1	SE	3	o	1	-	70	54	40	bc	bc
	Biarritz	30.14	64	NNE	3	bc	30.08	-	58	-2	ESE	4	o	2	-	70	54	40	bc	bc
FRANCE.	Paris	30.06	60	N	5	b	30.20	+0.03	53	+3	-	0	b	1	-	66	41	40	bc	bc
	Belfort	30.04	50	W	6	c	30.22	-	47	-4	W	6	c	1	traced	58	41	40	bc	bc
	Lyons	30.10	61	NW	3	b	30.21	-	54	-4	NNW	1	bc	1	-	64	44	40	bc	bc
	Nice	29.74	70	W	4	b	29.99	+0.06	66	+4	-	0	b	2	-	73	58	40	bc	bc
	Perpignan	30.05	69	NW	2	o	30.14	+0.02	63	0	NE	2	o	1	-	75	56	40	bc	bc
	Sanguinaire	29.89	66	W	5	m	29.96	-	65	+3	NW	4	m	5	-	70	59	40	bc	bc
	Corunna	30.09	63	SSE	3	r	30.03	+0.01	65	+6	SSW	1	o	0	0.32	68	59	40	bc	bc
	Lisbon (8 a.m. local)	30.05	64	W	2	b	30.06	-	60	+1	E	1	b	1	-	64	44	40	bc	bc
	Gibraltar	30.05	64	W	2	b	30.06	-	60	+1	E	1	b	1	-	64	44	40	bc	bc
	Azores (P. Delgada)	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Azores (Horta)	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Madeira (Funchal)	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Portugal	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Spain	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Portugal	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Spain	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Portugal	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Spain	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc
	Portugal	29.86	64	WSW	4	b	29.83	+0.02	62	-1	WSW	3	r	3	0.16	70	59	40	bc	bc

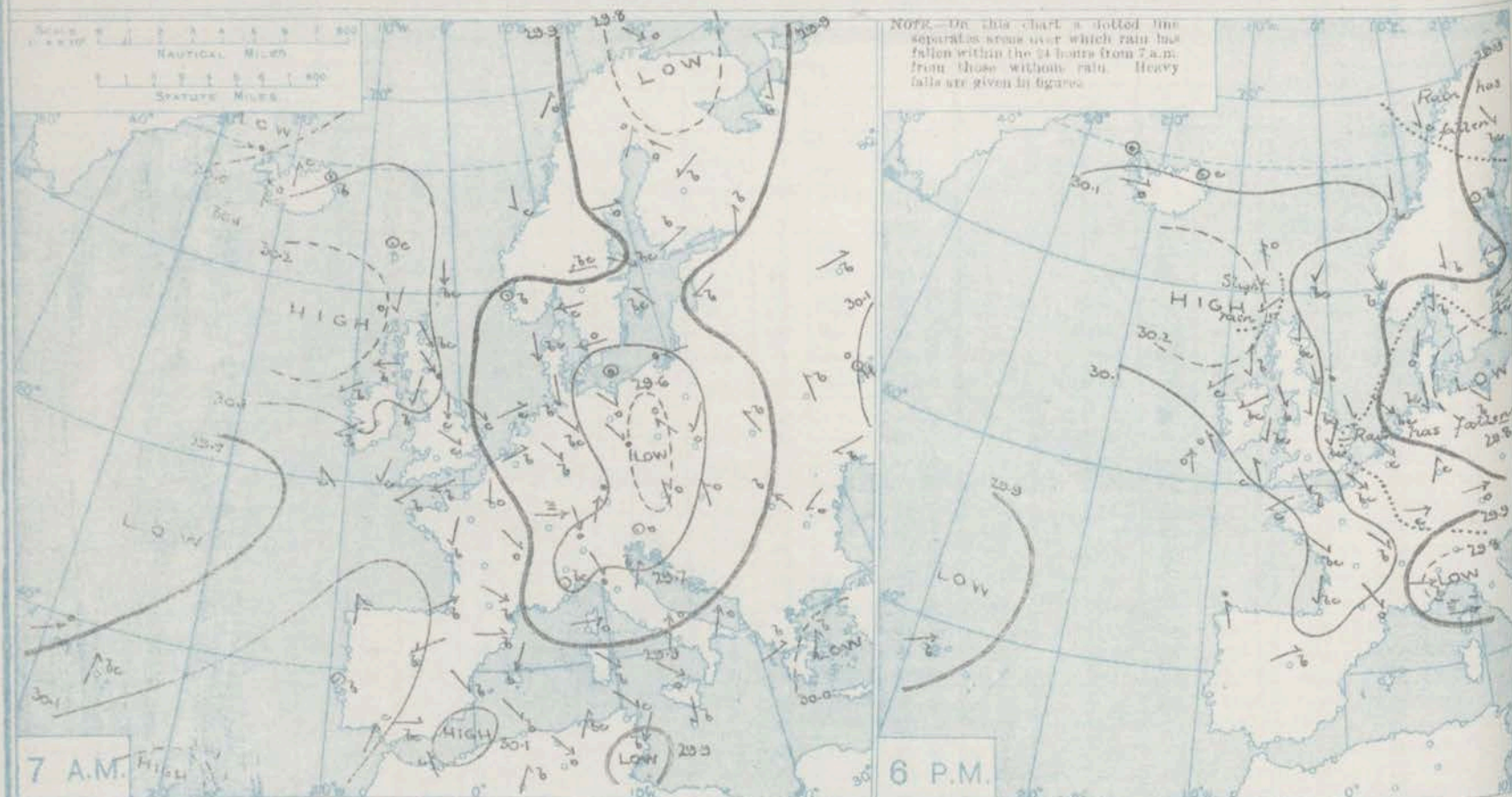
DURATION AND EXTREME FORCE OF GALE ON BRITISH COASTS.

Dover. N.W. 8 at 1 p.m. 14th.

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature remained below 60° at very numerous stations in the British Isles, but at Weymouth it touched 61°. Slight showers were experienced on the south-east coast. Steamship reports only a few

minutes of bright sunshine, but as a rule the records were large, ranging up to 16 hours at Southport. On the Atlantic, as far west as the 18th meridian, ships experienced light to strong south-easterly winds, and cloudy weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON

Thursday

TO NOON

Friday

0 { a } Calm and light variable breezes, finally E^{ly} to S.E.^{ly}; fine, becoming warmer.

1

2 { a } W^{ly} to N.E.^{ly} breezes, fresh locally, later S.E.^{ly}; fine, becoming warmer.

3

4 { a } Slight variable W^{ly} and N.E.^{ly} breezes, shifting S.E.^{ly} later; fine, becoming warmer.

5

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday
South Coast
North Coast

Signals hoisted this morning
South Coast
North Coast

No warnings issued.

6 { a }
b

7 { a }
b

8 { a }
b

9 { a }
b

10 { a }
b

E^{ly} and S.E.^{ly} breezes, fresh at times locally; fine generally; becoming warmer.

11 WESTERN CHANNEL AND BAY
E^{ly} to S.E.^{ly} winds, light to strong; sea slight to rather rough; fine to dull, some rain and fog; warmer.

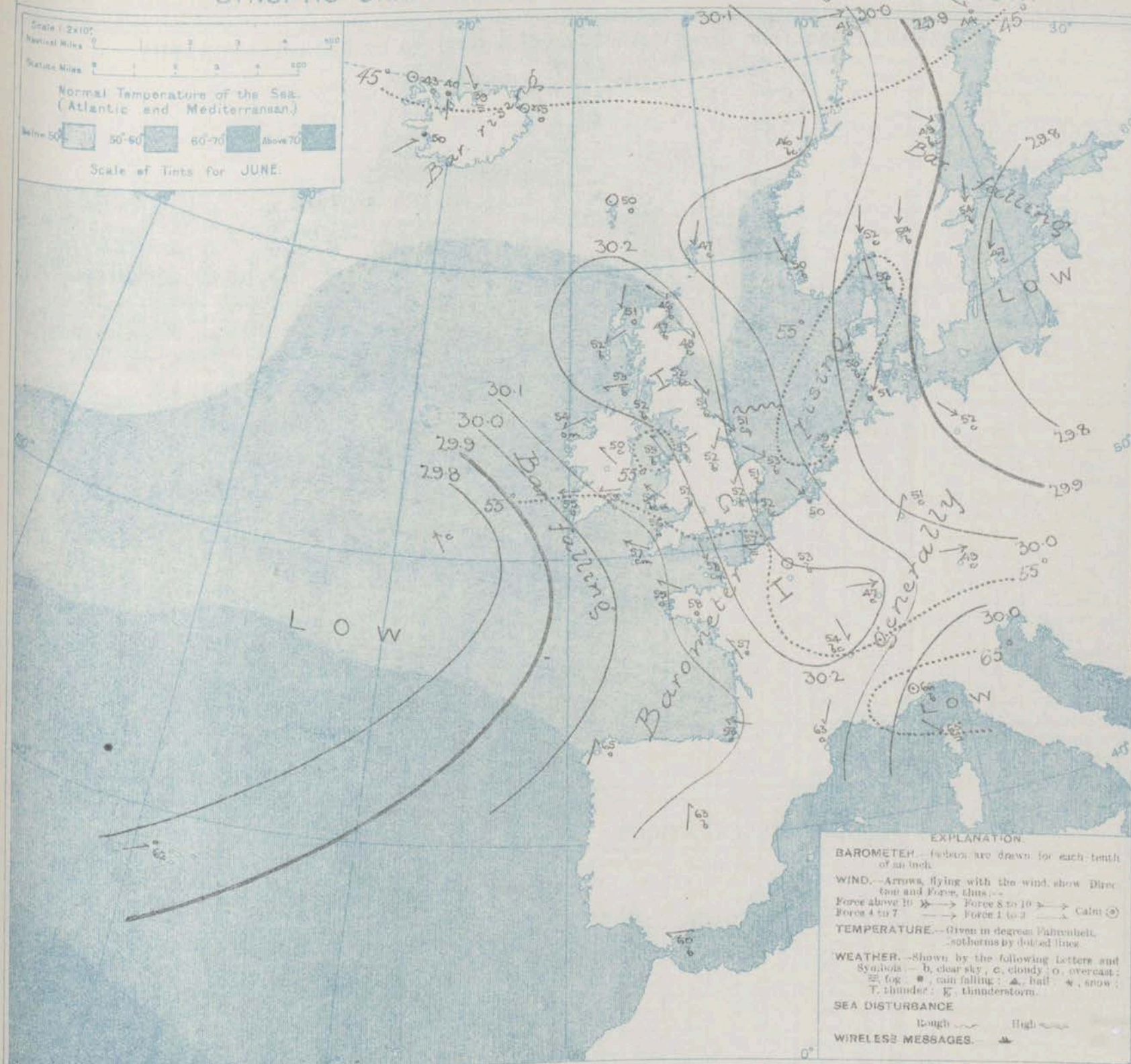
THE FURTHER OUTLOOK.

Districts 0 to 10.

Fine conditions continuing

SYNOPTIC CHART FOR 7 A.M.

Thursday, 15th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A narrow belt of high pressure, with the barometer above 30.2 in., now extends from the Hebrides across the midland counties down to central France. In depressions situated over the Baltic and at a considerable distance beyond the south-west of Ireland the barometer is at 29.3 in. The gradient is moderate to very slight.

The high pressure belt separates the Easterly and South-Easterly breezes to the westward from the north-westerly and north-easterly on its eastern side. The force is mostly light, but locally there is a fresh or strong breeze.

Temperature continues rather low. At the home stations the values range from 46° at Wick to 59° at Holyhead; on the Continent from 49° at Munich to 66° at Nice; in Scandinavia from 41° at Bodø to 54° at Kovelstad; and in Iceland from 39° to 50°.

From a very fine weather possible extensively, but the sky is overcast in the west and south of Ireland, and down the Bay of Biscay. Rain is falling at Brussels, Antwerp, and Harrogate, and locally in Iceland. A rough sea is running at the mouth of the Humber, but on other coasts it is mostly slight to very smooth.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Atlantic depression appears to be almost stationary, and the anticyclone over these islands is moving very slowly eastward. A finer

and warmer South-Easterly type of conditions is therefore likely to become general in the course of the next day or two.

DAILY WEATHER REPORT.

Thursday, 15th June. 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.							OBSERVATIONS PLOTTED ON THE CHARTS.									
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.
	"	"	in.					"	"	in.				"	"	"
15th 4am	50	15	29.80	ESE	6.7	Germania	15th 7am	50	17	29.74	SE	6.7	c	-	-	-
14th 3pm	51	10	30.10	ESE	4.5	do.	14th 6pm	51	11	?	SSE	6.7	c	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	60	35	b	15.8	0.01	Brighton, to 6 p.m.	67	43	*	12.7	-
Oban, to 6 p.m.	57	42	*	13.0	-	† Seaford, to 6 p.m.	64	42	b	12.6	-
Douglas (L. of Man), to 6 p.m.	61	45	b.c. b	15.5	-	† Eastbourne, to 6 p.m.	65	44	*	13.4	-
Dublin (City), to 4 p.m.	59	38	c. b	15.9	-	Bexhill-on-Sea, to 9 p.m.	62	42	c. b.c.	9.7	-
Blackpool, to 9 p.m.	57	43	b.c. b	14.8	-	Hastings	60	43	r. o. c.	9.5	0.25
Southport, to 9 p.m.	58	41	b	14.8	-	† Folkestone, to 6 p.m.	61	42	r. b.c. p.c.	6.3	0.51
† Rhyl, to 6 p.m.	57	48	b	15.8	0.05	† Deal, to 6 p.m.	59	41	*	8.2	-
† Colwyn Bay, to 6 p.m.	67	48	b	13.5	-	† Ramsgate, to 6 p.m.	61	42	*	10.3	0.07
Llandudno, to 9 p.m.	59	43	*	12.5	-	† Margate, to 6 p.m.	57	40	c. o. c.p. c.	11.2	0.05
Bettws-y-Coed, to 6 p.m.	62	46	b. b.c. b.v.	13.6	-	† Felixstowe, to 6 p.m.	58	50	r. c. b.	11.3	0.07
† Aberystwyth, to 6 p.m.	64	48	b.c. b.c.	13.0	-	† Lowestoft, to 6 p.m.	56	46	o.p. b.c.	5.6	0.07
Plymouth, to 9 p.m.	57	47	b.c. b.c.	14.1	-	† Skegness, to 6 p.m.	57	41	b.c. b.c. b.	10.1	-
† Torquay, to 6 p.m.	66	49	b	14.8	-	† Scarborough, to 9 p.m.	61	37	a. b.c.	10.4	-
Teignmouth, to 9 p.m.	69	48	b	13.0	-	† Harrogate, to 6 p.m.	61	43	a. b.c.	10.1	-
† Weymouth, to 6 p.m.	67	44	b. b.c.	13.5	-	† Buxton, to 6 p.m.	62	42	b.c. o.	10.7	-
† Bournemouth, to 6 p.m.	65	46	*	-	-	Darwen, to 9 p.m.	61	43	a. b.c.	10.1	-
Southsea, to 6 p.m.	65	46	*	-	-	Manchester, to 9 p.m.	62	42	b.c. o.	10.7	-
† Worthing, to 6 p.m.	65	43	c. b.c.	-	-	Birmingham, to 9 p.m.	62	42	b.c. o.	10.7	-
						Carnarvon, to 9 p.m.	62	42	b.c. o.	10.7	-

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				15th 16th June 1911.	Sunrise	Noon
	%	%								
Greenwich (Royal Observatory) ...	64	57	63	42	o. op. b.c. b.c.	0.01	7.3	Yarmouth	3.31	11.58
City (Banhill Row) ...	64	57	63	42	o. op. b.c. b.c.	0.01	7.3		3.31	11.58
Westminster (St. James's Pk.) ...	72	61	63	46	b.c.	-	6.8		3.44	12.0
Camden Sq. (Brit. Rainfall) ...	64	55	65	42	o. b.c.	-	6.1		3.44	12.0
Hampstead (Reservoir) ...	*	61	62	43	b.c. b.	-	8.8	Wick	3.7	12.12
									3.7	12.12
South Kensington ...	56	65	63	43	c. o. op. c. b.c.	-	7.7	Valencia...	4.22	12.41
" " (Roof of M.O.)	56	65	62	44	c. o. op. c. b.c.	-	7.7		4.22	12.41

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	-	57	46	b. o	Florence ...	0.79	77	59	o. o
Copenhagen ...	-	59	52	b.c. o	Rome ...	0.55	77	64	o. c
Vardö (North Cape) ...	7	39	34	b.c. o	Naples ...	-	72	66	b. o
St. Petersburg ...	-	?	45	c. b	Malta ...	-	86	69	b
Vienna ...	0.12	70	59	c. o	Berne ...	0.71	*	*	r. o
Buda-Pesth ...	-	70	59	c. o	Zürich ...	0.83	*	*	r. r
Hermanstadt ...	0.08	64	48	b. b	Geneva ...	0.75	*	*	o. b
Trieste ...	2.05	70	59	r. o	Lugano ...	1.97	*	*	r. r

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
16th June, 1911.

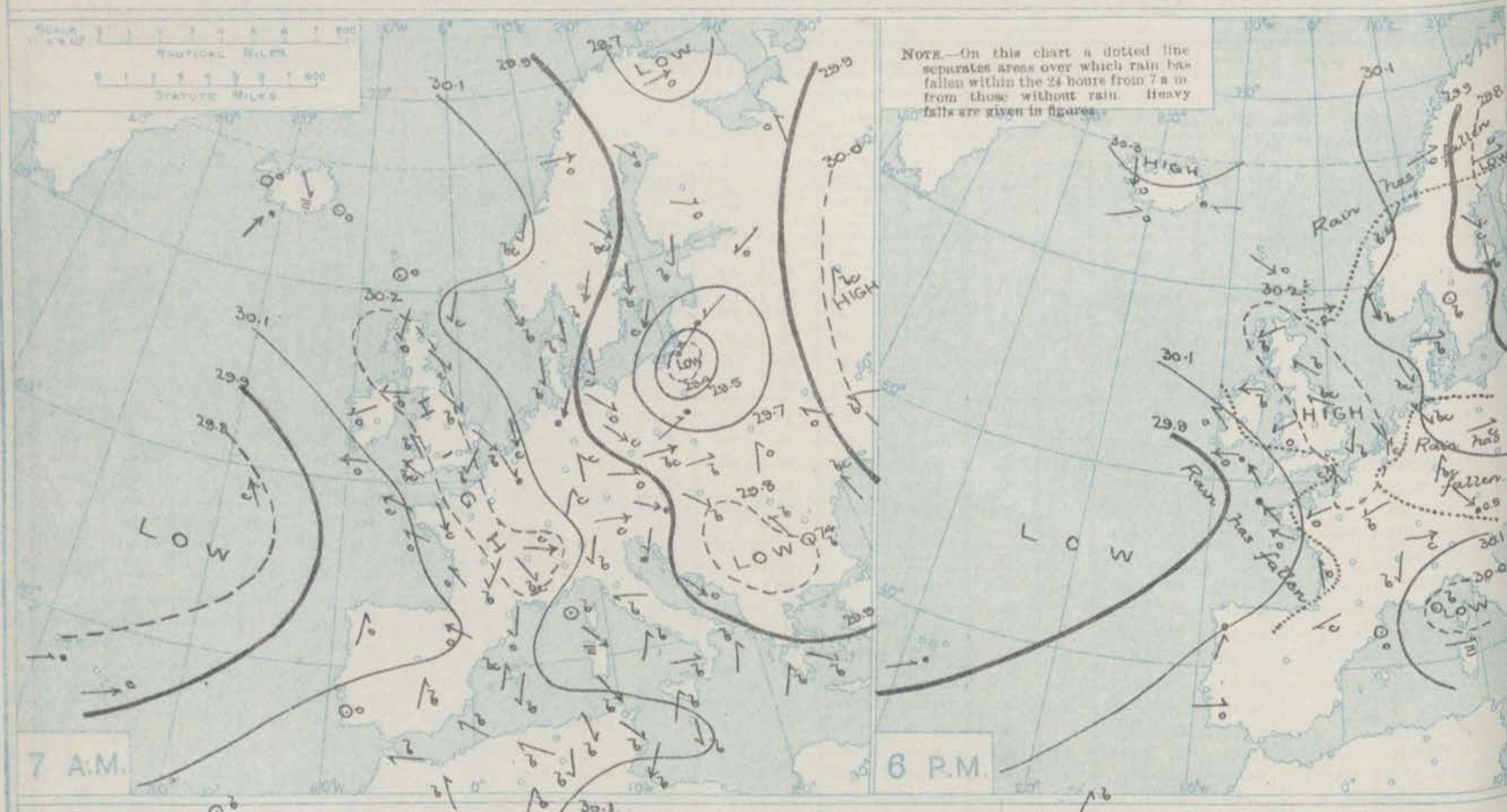
STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	BAROM.		TEMP.		WIND.	BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain-fall.	TEMP.		Sun-shine.	WEATHER.			Morn'g. 7-13 Hours.	After'n. 13-18 Hours.	Night. 18-7 Hours.
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dirac.	Force (0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).			Max.	Min.	Hours						
BRITISH ISLANDS.	Lerwick ...	30.19	50	W	3	30.16	-.01	52	+5	ENE	3	bc	0.01	53	46	*	bc	ond	bc	bc	bc	bc
	Stornoway ...	30.24	53	ENE	3	30.17	-.01	53	+3	ENE	3	bc	0	54	43	6.3	bc	bc	bc	bc	bc	bc
	Castlebay (Barra Isd.)	30.19	57	E	4	30.12	-.01	55	0	E	5	gn	0	56	50	*	bc	bc	bc	bc	bc	bc
	Malin Head...	30.13	56	E	4	30.04	-.04	55	0	E	5	gn	0	56	50	*	bc	bc	bc	bc	bc	bc
	Blackrock Point	30.05	61	SE	3	29.94	-.01	54	0	SE	4	omp	3	0.11	55	51	*	om	om	om	om	om
	Valencia ...	29.91	55	E	5	29.86	-.05	58	+3	SE	1	0	3	0.26	60	54	0.3	om	om	om	om	om
	Roche's Point	30.01	58	SE	5	29.90	+	58	+3	SE	1	0	4	0.20	61	55	*	om	om	om	om	om
	Birr Castle ...	30.06	61	SE	3	29.97	+	54	+4	SE	4	0	3	0	66	48	5.3	bc	bc	bc	bc	bc
	Donaghadee ...	30.18	57	ESE	2	30.10	-.02	52	0	E	4	m	3	0	62	52	*	bc	bc	bc	bc	bc
	Liverpool Obsy.	30.15	62	N	2	30.12	-.02	54	+1	ESE	3	0	2	0	66	50	12.1	bc	bc	bc	bc	bc
ICELAND & FAEROE.	Holyhead ...	30.15	59	ESE	3	30.06	-.03	55	+4	E	1	0	1	0	63	51	*	om	om	om	om	om
	Pembroke (St. Ann's Hd.)	30.06	57	ESE	4	29.93	-.03	59	-1	ESE	6	om	5	0.02	64	50	7.8	bc	bc	bc	bc	bc
	Newquay ...	30.05	57	ESE	5	29.95	+	57	+1	SE	3	0	2	0.04	62	52	5.1	bc	bc	bc	bc	bc
	Scilly (St. Mary's)	30.00	55	SE	6	29.93	-.02	56	-1	SE	3	om	4	0.30	59	52	0.5	om	om	om	om	om
	Jersey (St. Aubin)	30.11	61	ENE	5	30.06	+	59	+1	SE	2	om	2	0.03	69	58	7.5	bc	bc	bc	bc	bc
	Portland Bill	30.14	56	ESE	5	30.05	-.02	56	0	SE	4	0	4	0.03	57	54	11.1	bc	bc	bc	bc	bc
	Dungeness ...	30.20	58	ESE	3	30.15	-.02	56	+4	E	3	0	3	0	60	51	13.3	bc	bc	bc	bc	bc
	Dover ...	30.23	54	E	3	30.19	+	54	+2	ESE	2	0	2	0	62	49	12.7	bc	bc	bc	bc	bc
	Wick ...	30.24	51	3	2	30.18	-.01	50	+4	-	0	0	1	0	52	46	*	bc	bc	bc	bc	bc
	Nairn ...	30.20	58	E	1	30.16	+	50	+3	-	0	0	1	0	61	35	16.0	bc	bc	bc	bc	bc
SCANDINAVIA.	Aberdeen ...	30.25	53	ESE	2	30.19	-.02	53	+4	SE	1	0	2	0	58	39	7.9	bc	bc	bc	bc	bc
	Leith ...	30.23	54	SE	2	30.17	-.03	52	0	E	1	0	1	0	58	41	*	bc	bc	bc	bc	bc
	North Shields	30.25	53	E	3	30.20	-.02	52	+1	SE	2	0	2	0	57	43	14.3	bc	bc	bc	bc	bc
	Spurn Head ...	30.26	51	ENE	3	30.22	-.01	54	+3	SE	3	0	3	0	60	48	*	bc	bc	bc	bc	bc
	Yarmouth ...	30.22	57	NNE	3	30.23	-.00	55	+2	N	1	0	3	0	60	45	10.1	bc	bc	bc	bc	bc
	Clacton-on-Sea	30.24	56	SE	2	30.20	-.01	56	+5	ESE	3	0	2	0	62	52	12.0	bc	bc	bc	bc	bc
	Nottingham...	30.21	60	E	3	30.17	+	57	+5	ESE	2	0	2	0	65	44	13.1	bc	bc	bc	bc	bc
	Bath ...	30.16	65	E	2	30.11	+	53	+1	SE	2	0	2	0.01	67	51	10.6	bc	bc	bc	bc	bc
	Oxford ...	30.20	58	ENE	2	30.18	+	55	+1	SE	2	0	2	0	66	50	*	bc	bc	bc	bc	bc
	London (Kew Obsy.)	30.19	64	SE	2	30.16	-.02	54	+4	E	3	om	*	0.04	66	50	12.7	bc	bc	bc	bc	bc
GERMANY, &c.	Isafjord ...	30.30	44	N	5	30.32	+	46	+3	-	0	0	0	0	0	0	*	bc	bc	bc	bc	bc
	Reykjavik ...	30.15	57	SW	3	30.17	-.00	52	+2	-	0	0	0	0	0	0	*	bc	bc	bc	bc	bc
	Seydisfjord ...	30.20	42	E	3	30.19	+0.01	42	-3	W	3	0	0	0	0	0	*	bc	bc	bc	bc	bc
	Thorshavn ...	30.18	51	WNW	4	30.11	-.02	48	-2	W	2	0	0	0	0	0	*	bc	bc	bc	bc	bc
	Haparanda ...	29.97	47	W	2	29.74	+0.01	47	+3	N	4	0	0	0.08	50	37	*	bc	bc	bc	bc	bc
	Hernösand ...	29.86	50	NW	2	29.91	-.00	47	-2	W	6	0	0	0	57	43	*	bc	bc	bc	bc	bc
	Stockholm ...	29.91	48	N	4	29.94	+0.02	51	-3	NW	4	0	0	0	55	39	*	bc	bc	bc	bc	bc
	Wisby ...	29.88	43	NNE	4	30.00	+0.03	50	+3	NW	2	0	0	0	54	43	*	bc	bc	bc	bc	bc
	Karlstad ...	29.91	59	-	0	30.02	+0.02	49	-5	NNE	2	0	0	0	66	45	*	bc	bc	bc	bc	bc
	Færder (Xtanta Fjord)	29.94	53	WSW	2	30.00	+0.03	52	0	ENE	5	0	3	0	59	52	*	bc	bc	bc	bc	bc
FRANCE.	Bodö ...	29.95	41	WSW	3	29.97	+0.02	44	+3	NW	1	0	1	0.04	44	41	*	bc	bc	bc	bc	bc
	Christiansund	30.12	47	NE	4	30.12	+0.01	47	+1	-	0	0	1	0	48	45	*	bc	bc	bc	bc	bc
	Skudesnaes ...	30.06	49	NNW	3	30.05	-.00	49	-1	NNW	4	0	2	0	52	45	*	bc	bc	bc	bc	bc
	The Scaw (Skagen)...	29.99	53	W	2	29.99	-.00	54	-2	W	2	0	1	0	63	45	*	bc	bc	bc	bc	bc
	Blaavands Huk ...	30.12	51	NNW	3	30.13	-.00	51	-5	NW	4	0	3	0	57	48	*	bc	bc	bc	bc	bc
	Cuxhaven ...	30.09	58	NNW	3	30.19	+	54	+3	NW	2	0	0	0.04	57	51	*	bc	bc	bc	bc	bc
	The Helder ...	30.22	55	N	1	30.25	-.00	54	-5	NNW	1	0	1	0	59	52	*	bc	bc	bc	bc	bc
	Brussels ...	30.24	55	NW	2	30.23	-.01	57	+7	SE	1	0	0	0.04	62	45	*	bc	bc	bc	bc	bc
	Berlin ...	30.01	57	W	3	30.17	+0.04	50	-2	W	4	0	0	0.04	59	48	*	bc	bc	bc	bc	bc
	Frankfurt ...	30.17	50	SW	2	30.25	+0.01	58	+2	SE	1	0	0	0.12	55	45	*	bc	bc	bc	bc	bc
SPAIN, PORTUGAL, &c.	Munich ...	30.17	44	NW	4	30.28	+0.01	52	+3	SW	3	0	0	0.51	52	41	*	bc	bc	bc	bc	bc
	C. Gris Nez ...	30.23	54	NE	5	30.16	-.02	58	+5	ESE	4	0	2	0	66	52	*	bc	bc	bc	bc	bc
	La Hève ...	30.21	55	ENE	3	30.10	+	56	-1	ESE	4	0	2	0	66	46	*	bc	bc	bc	bc	bc
	Brest (St. Mathieu) ...	30.26	60	ESE	4	29.99	-.03	58	+3	SE	3	0	2	0.12	63	57	*	bc	bc	bc	bc	bc
	Lorient (Bec Melen)...	30.36	61	SE	3	30.00	+	59	+1	SE	3	0	2	0.12	64	57	*	bc	bc	bc	bc	bc
	Rochefort (Ile d' Aix)	30.11	64	ESE	3	30.06	+	61	+4	ESE	3	0	0	0.04	72	56	*	bc	bc	bc	bc	bc
	Biarritz ...	30.11	68	ENE	1	30.03	+	69	+11	E	2	0	1	0	72	61	*	bc	bc	bc	bc	bc
	Paris ...	30.19	64	ENE	2	30.19	+0.01	58	+2	SE	1	0	0	0	68	52	*	bc	bc	bc	bc	bc
	Belfort ...	30.19	59	W	6	30.23	+	55	+1	SW	1	0	0	0	63	41	*	bc	bc	bc	bc	bc
	Lyons ...	30.24	62	NNE	3	30.23	+	55	+1	SW	1	0	0	0	68	45	*	bc	bc	bc	bc	bc
PORTUGAL, &c.	Nice ...	29.99	67	-	0	30.14	+0.06	63	+3	-	0	0	0	0	73	55	*	bc	bc	bc	bc	bc
	Perpignan ...	30.13	64	-	0	30.15	-.00	66	+3	E	2	0	0	0	71	56	*	bc	bc	bc	bc	bc
	Sanguinaire ...	30.01	64	W	2	30.05	+	66	+1	E	3	0	0	0	72	61	*	bc	bc	bc	bc	bc
	Corunna ...	30.14	66	SW	3	29.99	-.00	68	+3	SW	1	0	0	0	73	61	*	bc	bc	bc	bc	bc
	Lisbon (8 a.m. local)...	30.11	63	W	2	30.03	+	63	+3	SE	3	0	0	0	73	61	*	bc	bc	bc	bc	bc

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Received too late for insertion in Charts.

* Information for these columns not usually received.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature did not exceed 52° at Wick, and in several other localities it remained below 60°, but at Ballyvaughan it reached 70°. Slight rain has fallen at the south-western stations. The day

was almost sunless at Valencia and Lillie, but generally the bright sunshine records were large, ranging up to 16 hours at Nairn. On the Atlantic, as far west as the 18th meridian, ships experienced light to strong South-easterly winds, and cloudy weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON

Friday TO NOON Saturday.

0 {
a
b
1 } Calms and light variable E^{ly} breezes, fine to cloudy; some increase of temperature.

2 {
a
b
3 } E^{ly} and S.E.^{ly} breezes, occasionally fresh; fair to dull, conditions favour rain later; milder.

4 {
a
b

5

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

Signals hoisted yesterday
South Cone
North Cone

Signals hoisted this morning
South Cone
North Cone

No warnings issued

Friday

6 {
a
b

7 {
a
b

8 {
a
b

9 {
a
b

10 {
a
b

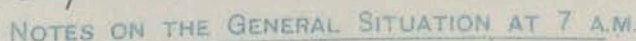
11 WESTERN CHANNEL AND BAY.

S.E.^{ly} and S^{ly} breezes, fresh at times in places; cloudy to dull, occasional rain; milder.

S.E.^{ly} and S^{ly} winds, fresh at times; sea smooth to moderate; dull generally, some rain, mist or fog; milder.

THE FURTHER OUTLOOK.

Friday, 16th JUNE 1911.



Easterly and South-Easterly breezes prevail over the British Isles and Western Europe, northerly to Westerly

beyond the North Sea. The force is light to moderate nearly everywhere. Temperature has increased a little at home and abroad. Over the British Isles the values range from 50° at Nairn and Wick to 59° at Jersey; on the Continent from 50° at Berlin to 69° at Biarritz; in Scandinavia from 44° at Bodö to 53° at Laxerö; and in Folland from 47° to 52° . The sky is rather more cloudy than of late in all countries, and snow is reported on the coast of Mayo, in Brittany and at Harle. The sea is rather rough outside Milford Haven, on nearly all other coasts it is slight to very smooth.

The behaviour of the Atlantic disturbance is most uncertain. The barometer is again steady on the south-western coasts, and it seems probable,

therefore, that the break in the weather over these islands will not be of a very marked character.

DAILY WEATHER REPORT.

Friday, 16th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Air.			
														Dry Bulb.	Wet Bulb.		
	"	"	In.				"	"	In.				"	"	"		
16th 4 a.m.	50	14	29.74	SE	1-3	Olympic	16th 7 a.m.	50	15	29.70	SE	1-3	c	-	-	-	

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	63	43	b. bc	13.7	-	† Brighton, to 6 p.m. ...	62	47	*	13.1	-
† Oban, to 6 p.m. ...	61	39	b. bc	13.0	-	† Seaford, to 6 p.m. ...	64	45	b. bc	12.7	-
Douglas (I. of Man), to 6 p.m. ...	64	43	b. c. c. o	*	-	† Eastbourne, to 6 p.m. ...	60	48	*	13.5	-
Dublin (City), to 4 p.m. ...	65	39	b. c. c. o	12.5	-	Bexhill-on-Sea, to 9 p.m. ...	60	46	b. v. bc	12.4	-
Blackpool, to 9 p.m. ...	64	38	b. bc. o	11.5	-	† Hastings ...	*	*	*	13.4	-
Southport, to 9 p.m. ...	64	37	b. bc. o	12.0	-	† Folkestone, to 6 p.m. ...	62	45	b. c. b	14.1	-
† Rhyl, to 6 p.m. ...	69	43	b. c	11.8	-	† Deal, to 6 p.m. ...	62	42	b. c. v. b	14.2	-
† Colwyn Bay, to 6 p.m. ...	69	43	b. bc. o	12.3	-	† Ramsgate, to 6 p.m. ...	*	*	*	14.0	-
Llandudno, to 9 p.m. ...	70	35	b	11.8	*	Margate, to 6 p.m. ...	63	48	*	13.5	-
Bettws-y-Coed, to 6 p.m. ...	67	46	b	10.5	-	† Felixstowe, to 6 p.m. ...	60	40	*	11.2	-
† Aberystwyth, to 6 p.m. ...	63	43	b. bc. c. o	7.1	-	† Lowestoft, to 6 p.m. ...	55	41	c	10.1	-
Plymouth, to 9 p.m. ...	59	42	b. c. c. o	7.0	-	† Skegness, to 6 p.m. ...	58	49	b. c. b	11.9	-
† Paignton, to 6 p.m. ...	61	47	*	7.0	-	Scarborough, to 9 p.m. ...	58	45	b. c	7.4	-
Torquay, to 6 p.m. ...	59	44	b. c	6.9	-	† Harrogate, to 6 p.m. ...	61	37	b. bc. b	13.5	-
Teignmouth, to 9 p.m. ...	62	47	b. bc. c	11.1	-	† Buxton, to 6 p.m. ...	61	32	b. c. b. bc	12.4	-
† Weymouth, to 6 p.m. ...	63	41	b. c. c	12.0	-	Darwen, to 9 p.m. ...	65	39	b. c. o. o. g	9.1	-
† Bournemouth, to 6 p.m. ...	61	47	*	13.0	-	Manchester, to 9 p.m. ...	67	39	b. c. c. bc	8.5	-
Southsea, to 6 p.m. ...	59	46	*	12.2	-	Birmingham, to 9 p.m. ...	*	*	*	10.5	-
Worthing, to 6 p.m. ...	59	46	*	-	-	Carnoustie, to 6 p.m. ...	*	*	*	-	-

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				16th & 17th June 1911.	Sunrise	Noon	Sunset
	24 HOURS ENDED AT 9 A.M. TO-DAY.										
Greenwich (Royal Obsy.) ...	% 43	% 66	67	47	b. bc. o	In. -	Hrs. 13.7	Yarmouth ... {	G.M.T. 3.31	G.M.T. 11.53	G.M. 8.15
City (Bunhill Row) ...	*	*	*	*	*	*	12.9				
Westminster (St. James's Ph.)	49	77	66	52	bc	-	13.5				
Camden Sq. (Brit. Rainfall)	41	66	70	50	b. c	-	12.3				
Hampstead (Reservoir) ...	*	74	63	48	b. c. o	-	13.8				
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Wick ... {	3.7	12.12	9.18
South Kensington ...	*	*	66	46	c. bc	-	13.5				
" (Roof of M.O.)	49	76	66	47				*			
								Valencia... {	4.22	12.41	9.10

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
	In.					In.			
Flushing	0.04	57	46	c. c	Florence	0.20	69	56	o. b
Copenhagen	0.39	57	46	r. c	Rome	-	73	61	b. b.
Vardö (North Cape) ...	-	41	32	bc. o	Naples	0.51	71	64	b. b
St. Petersburg	-	7	43	bc. o	Malta	-	80	67	b. b
Vienna	0.43	62	46	r. r	Berne	0.12	*	*	b. b
Buda-Pesth	0.51	62	52	o. c	Zürich	0.24	*	*	b. bc
Hermanstadt	0.29	75	52	r. b	Geneva	0.08	*	*	c. b
Trieste	1.13	68	46	o. r	Lugano	1.10	*	*	b. b

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility; w. unusual transparency; x. dew; y. bear frost; z. dust-haze, or smoke.

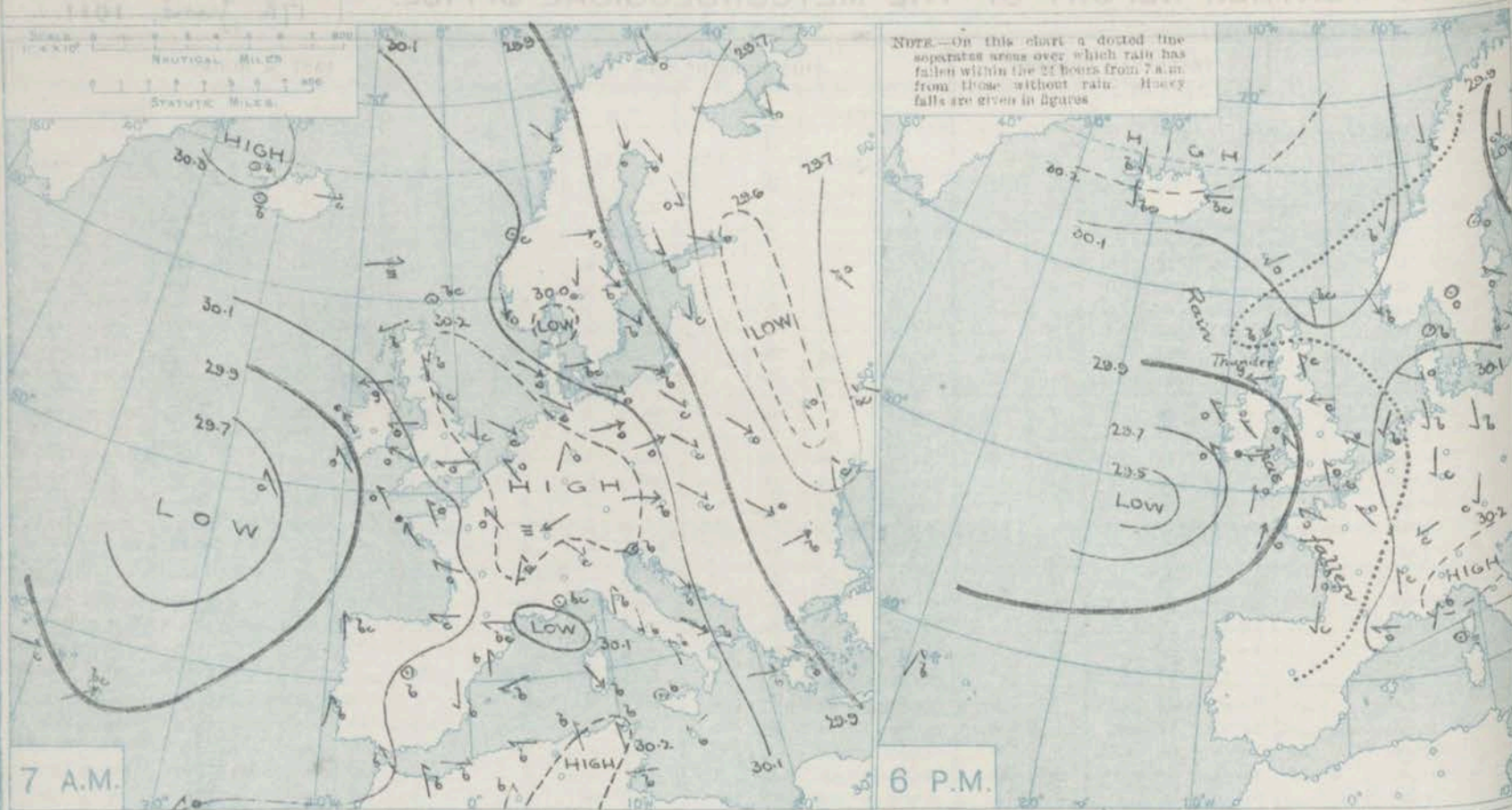
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
17th June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.									
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain-fall.	TEMP.		WEATHER.									
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.			Max.	Min.	Sun-shine.	Morn'g 7-13 Hours.	Aftern'g 13-18 Hours.	Night 18-7 Hours.						
BRITISH ISLANDS.																										
Lerwick	30.13	52	SSE	2	bc	30.01	-0.03	51	-1	E	3	c	2	-	54	45	12.7	bc	bc	bc						
Stornoway	30.02	54	NE	4	b	29.76	-0.06	51	-1	ESE	4	o	4	-	52	51	12.7	bc	bc	bc						
Castlebay (Barra Isd.)	29.95	59	E	2	o	29.66	-0.07	51	-4	ESE	6	cm	6	0.22	56	50	12.7	bc	bc	bc						
Malin Head	29.87	56	E	5	gm	29.51	-0.01	51	-2	ESE	6	cm	6	0.17	56	50	12.7	bc	bc	bc						
Blacksod Point	29.77	59	SE	2	om	29.51	-0.03	56	+2	SE	1	om	1	0.17	61	51	12.7	bc	bc	bc						
Valencia	29.70	61	SE	1	o	29.54	-0.02	58	0	ESE	1	cp	3	0.20	66	53	1.0	bc	bc	bc						
ROCHE'S POINT.																										
Roches Point	29.71	58	E	3	cp	29.58	-0.03	59	+1	SW	3	c	4	0.40	60	57	1.0	bc	bc	bc						
Birr Castle	29.80	58	SE	3	o	29.55	-0.03	57	+3	E	1	c	2	-	64	53	0.5	bc	bc	bc						
Donaghadee	29.94	53	ESE	3	m	29.56	-0.05	54	+2	ESE	2	m	2	0.40	56	52	0.5	bc	bc	bc						
Liverpool Obsy.	29.90	62	E	4	o	29.69	-0.02	58	+4	SE	3	c	2	0.11	64	54	1.8	bc	bc	bc						
Holyhead	29.87	60	ESE	2	om	29.63	-0.02	56	+1	E	4	o	3	0.17	62	53	0.5	bc	bc	bc						
Pembroke (St. Ann's Hd.)	29.75	55	ESE	6	o	29.63	-0.02	55	+2	E	5	opdm	5	0.33	61	53	0.0	bc	bc	bc						
Newquay	29.77	60	SE	5	c	29.69	-0.03	60	+3	SW	3	c	2	0.43	61	56	0.7	bc	bc	bc						
SCILLY (St. Mary's).																										
Scilly (St. Mary's)	29.73	58	SW	5	ogym	29.67	-0.03	57	+1	E	4	ogym	4	0.05	60	52	0.0	bc	bc	bc						
Jersey (St. Aubin)	29.96	60	ESE	3	ogym	29.82	-0.03	60	+1	SW	2	ogym	2	0.12	63	58	0.0	bc	bc	bc						
Portland Bill	29.91	56	SE	5	r	29.80	-0.02	56	0	E	2	o	3	0.32	58	55	0.0	bc	bc	bc						
Dungeness	30.02	60	E	3	o	29.81	-0.03	59	+3	E	3	c	3	0.16	64	55	0.7	bc	bc	bc						
Dover	30.05	61	ESE	2	o	29.83	-0.03	59	+5	E	2	og	3	0.17	65	55	2.0	bc	bc	bc						
WICK.																										
Wick	30.08	57	ESE	3	b	29.90	-0.04	50	0	ESE	4	b	5	-	53	50	0.0	bc	bc	bc						
Nairn	29.97	65	NE	1	c	29.82	-0.04	50	0	E	1	r	1	0.02	65	47	14.0	bc	bc	bc						
Aberdeen	30.08	55	ESE	3	c	29.87	-0.04	50	-3	SE	5	r	3	0.02	62	50	12.4	bc	bc	bc						
Leith	30.02	56	ESE	3	c	29.73	-0.06	53	+1	SE	4	o	4	0.19	65	50	0.0	bc	bc	bc						
North Shields	30.07	54	E	4	c	29.79	-0.04	53	+1	E	4	o	4	0.09	58	46	14.2	bc	bc	bc						
Spurn Head	30.03	55	SE	6	c	29.77	-0.03	57	+3	SE	6	og	6	0.01	54	53	0.0	bc	bc	bc						
YARMOUTH.																										
Yarmouth	30.11	55	ESE	4	c	29.84	-0.03	56	+1	SE	4	r	4	0.08	60	54	7.7	bc	bc	bc						
Clacton-on-Sea	30.07	59	ESE	4	o	29.80	-0.05	58	+2	SE	4	o	3	0.24	61	55	4.7	bc	bc	bc						
Nottingham	29.99	60	E	2	o	29.76	-0.03	59	+2	E	2	o	0	0.04	67	52	1.7	bc	bc	bc						
Bath	29.94	61	SE	3	r	29.78	-0.03	59	+0	E	0	o	0	0.24	67	55	0.3	bc	bc	bc						
Oxford	29.94	60	ESE	3	c	29.78	-0.03	59	+4	SW	2	o	0	0.09	67	54	0.0	bc	bc	bc						
London (Kew Obsy.)	30.02	65	SE	3	o	29.79	-0.02	60	+4	SW	1	om	0	0.58	72	54	1.4	bc	bc	bc						
ISAFJORD.																										
Isafjord	30.29	55	N	1	b	30.14	-0.04	52	-4	E	0	m	0	-	-	-	-	bc	bc	bc						
Reykjavik	30.16	65	N	4	bc	30.09	-0.04	55	+3	E	0	b	0	-	-	-	-	bc	bc	bc						
Seydisfjord	30.18	49	E	3	bc	30.13	-0.01	40	-2	E	0	b	0	-	-	-	-	bc	bc	bc						
Thorshavn	30.10	34	ESE	1	o	29.99	-0.03	47	-1	E	1	f	0	-	-	-	-	bc	bc	bc						
HAPARANDA.																										
Haparanda	29.89	45	NE	2	c	29.98	+0.04	45	-2	NE	4	o	0	-	52	46	0.0	bc	bc	bc						
Hernösand	29.95	52	-	0	o	30.05	+0.04	48	+1	NE	4	o	0	-	55	45	0.0	bc	bc	bc						
Stockholm	30.00	48	SE	2	o	30.04	+0.02	57	+0	NW	2	o	0	-	61	46	0.0	bc	bc	bc						
Wisby	30.02	52	SE	2	bc	30.03	+0.02	53	+3	NNE	2	b	0	-	59	45	0.0	bc	bc	bc						
Karlstad	29.99	55	-	0	b	30.05	0.00	57	+3	NNE	2	c	0	-	64	45	0.0	bc	bc	bc						
Färder (Xlänna Fjord)	30.00	57	WNW	2	c	30.04	+0.01	60	+8	-	0	b	1	0.04	57	52	0.0	bc	bc	bc						
Bodö	30.06	43	N	2	b	30.16	+0.03	42	-2	N	1	r	1	0.04	46	41	0.0	bc	bc	bc						
Christiansund	30.13	50	NE	1	b	30.11	-0.02	50	+3	NE	3	bc	1	-	53	46	0.0	bc	bc	bc						
Skudesnaes	30.04	53	NW	6	b	29.97	-0.02	54	+5	E	2	b	2	-	54	45	0.0	bc	bc	bc						
The Scaw (Skagen)	30.02	60	-	0	b	30.06	+0.02	56	+1	E	2	bc	1	-	68	45	0.0	bc	bc	bc						
Blaavands Huk	30.12	51	NW	3	o	30.06	-0.03	53	+2	SE	1	o	1	-	54	48	0.0	bc	bc	bc						
CUXHAVEN.																										
Cuxhaven	30.17	57	N	3	b	30.05	-0.04	53	-1	ESE	3	b	0	-	57	45	0.0	bc	bc	bc						
The Helder	30.13	56	ESE	1	b	29.93	-0.04	57	+3	ESE	3	r	1	0.08	54	54	0.0	bc	bc	bc						
Brussels	30.07	63	ESE	1	o	29.94	-0.02	55	-2	E	1	r	0	-	72	55	0.0	bc	bc	bc						
Berlin	30.12	59	N	3	b	30.10	-0.02	58	+8	E	1	b	0	-	66	46	0.0	bc	bc	bc						
Frankfurt	30.11	60	NE	1	c	30.00	-0.01	58	+5	E	2	o	0	-	68	46	0.0	bc	bc	bc						
Munich	30.15	55	NE	1	c	30.09	-0.01	60	+8	SW	3	c	0	-	61	45	0.0	bc	bc	bc						
C. GRIS NEZ.																										
C. Gris Nez	30.04	66	ESE	1	o	29.81	-0.03	61	+3	SE	4	o	2	0.08	72	55	0.0	bc	bc	bc						
La Hève	30.02	68	E	3	o	29.86	-0.01	61	+5	E	3	o	4	0.47	73	57	0.0	bc	bc	bc						
Brest (St. Mathieu)	29.91	60	SW	4	o	29.88	-0.01	58	0	E	3	o	3	0.23	61	55	0.0	bc	bc	bc						
Lorient (Bec Melon)	29.93	63	E	3	r	29.82	-0.01	60	+1	W	3	o	3	0.24	64	61	0.0	bc	bc	bc						
Rochefort (Ile d'Aix)	29.98	75	E	2	o	29.86	-0.01	66	+5	E	2	c	0	0.91	84	61	0.0	bc	bc	bc						
Biarritz	29.96	74	NNE	3	c	29.86	-0.01	66	-3	SE	2	c	2	0.24	88	64	0.0	bc	bc	bc						
PARIS.																										
Paris	30.05	71	SE	2	c	29.89	-0.03	61	+6	SE	2	o	0	0.04	74	55	0.0	bc	bc	bc						
Belfort	30.14	67	ESE	2	c	30.06	-0.01	59	+2	E	0	o	0	-	70	54	0.0	bc	bc	bc						
Lyons	30.10	69	E	2	c	30.02	-0.01	66	+11	E	1	c	0	-	77	59	0.0	bc	bc	bc						
Nice	30.21	65	SW	2	b	30.18	+0.01	64	+1	E	0	c	0	-	73	54										

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature remained below 60° in several parts of these islands, but it touched 60° to 75° in London. The night has been mild all round, many of the minimum records being 55° and upwards. Rain has fallen nearly everywhere, the amounts ranging upwards to more than ½ in in London. Scotland

had large sunshine records, up to 14 hours at Naim, but with the exception of 10 hours at Downport, and 9 hours at Stagsness England and Ireland had little or none. On the Atlantic, as far west as the 10th meridian, ships experienced light S.E. breezes, and cloudy weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Saturday

TO NOON Sunday

Same as Nos. 10 and 1.

- 0 { a } S.E. to S.W. breezes, occasionally fresh, in places; misted, some rain, local coast mist or fog, fair or fine intervals, rather milder.
- 1 { b }

- 2 { a } S.E. to S.W. or S.W. breezes, fresh at times; misted, occasional rain, fair or fine intervals, thunder in places; mild, close.
- 3 { b }

- 4 { a } S.W. and S.W. breezes, occasionally fresh in places; changeable, rain at times, fair or fine intervals, thunder locally; mild, close.
- 5 { b }

FORECAST DISTRICTS.



The Coast upon which the Warning signals are at present displayed are indicated thus:

signals hoisted yesterday	signals hoisted this morning
South Coast	South Coast
North Coast	North Coast

No warnings issued.

- 6 { a }

- 7 { b }

- 8 { a }

- 9 { b }

- 10 { a }

- 11 { b }

Same as Nos. 2 and 3.

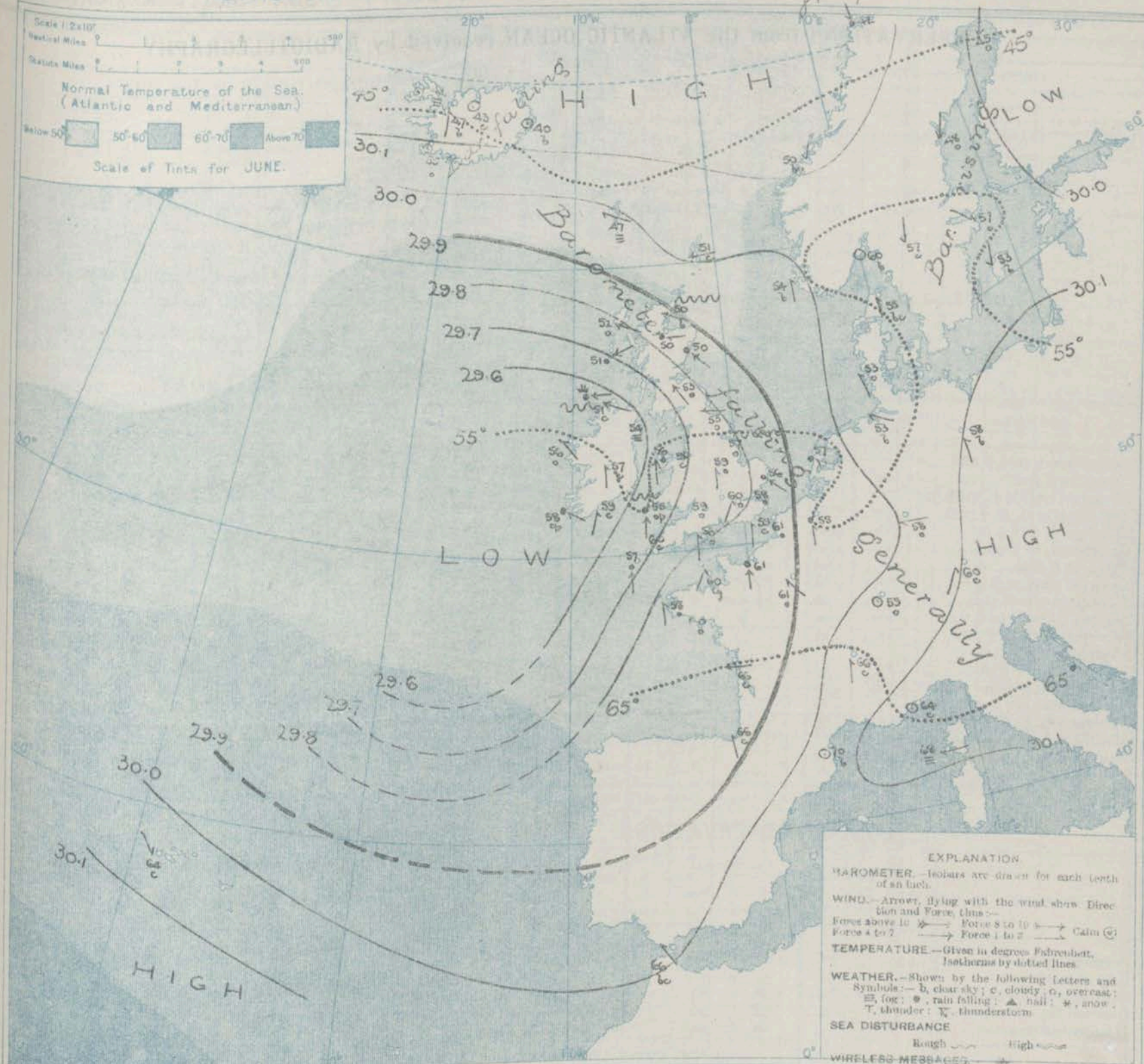
- 11 WESTERN CHANNEL AND BAY.

S.W. and S.W. winds, fresh at times; sea slight to moderate; misted, some rain and fog, fair intervals, mild.

THE FURTHER OUTLOOK.

Very changeable weather continuing.

SYNOPTIC CHART FOR 7 A.M. Saturday, 17th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure is now highest, above 30.1 in., along the Arctic Circle from Greenland to Norway, and in the Italian region. The Atlantic depression has expanded over the British Isles and France, and the barometer is at 29.2 in. on the coast of Mayo. The gradient is moderate across Scotland. Elsewhere it is very slight.

N.E. breezes prevail over Scandinavia, but over western Europe generally the wind is influenced by the western disturbances. E. by in Scotland, S.E. by on the North Sea, and S.W. on our coast. A strong breeze is reported at western coasts and down the River. A strong light breeze prevails from Head and Malin Head, but calms and light breezes prevail

extensively. Temperature has risen in most localities. At the home stations the values range from 50° or 51° at many places in Scotland to 60° at Jersey and in London, on the Continent from 53° at Cherbourg to 70° at Peppignan; in Scandinavia from 42° at Bodø to 60° at Vaerø, and in Iceland from 40° to 55°. The weather is fine in Iceland but in other regions it is mostly very cloudy to overcast, and rain is falling in several parts of the British Isles, in the north of France in the low countries, and in the north of Norway. Off the coast the atmosphere is foggy. A rough sea is running off the Yorkshire and Boulogne coasts, and it is rather rough off Wick and Pembroke, slight to very smooth in most other localities.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The weather disturbance is moving very slowly north-eastward, and the unsettled type of

conditions is likely to be maintained.

DAILY WEATHER REPORT.

Saturday, 17th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.							OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Wet Bulb.	Sea.	
17th June 11am	55	5	29.60	E	4-5	Empress of Ireland	17th June 7am	55	8	29.52	E	4-5	r	-	-	-	-
16th June 5pm	49	13	29.46	SSE	1-3	Philadelphia	16th June 6pm	49	12	29.50	SSE	1-3	c	-	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	59	46	b. bc. c. o	12.3	0.0	† Brighton, to 6 p.m.	69	48	b. c. o	0.7	0.0
Oban, to 6 p.m.	56	51	b. c. o	0.5	0.0	† Seaford, to 6 p.m.	63	52	b. c. o	1.0	0.0
Douglas (I. of Man), to 6 p.m.	56	51	org. cl.	0.0	0.25	† Eastbourne, to 6 p.m.	63	52	b. c. o	1.5	0.0
Dublin (City), to 4 p.m.	62	47	c. o	1.2	0.0	Bexhill-on-Sea, to 9 p.m.	63	52	b. c. o	0.5	0.0
Blackpool, to 9 p.m.	62	48	b. c. o	2.0	0.03	† Hastings	63	52	b. c. o	2.0	0.0
Southport, to 9 p.m.	60	49	b. c. o	1.0	0.01	† Folkestone, to 6 p.m.	64	52	b. c. o	0.7	0.0
† Rhyl, to 6 p.m.	65	53	b. c. o	0.0	0.05	† Deal, to 6 p.m.	64	52	b. c. o	2.0	0.0
† Colwyn Bay, to 6 p.m.	63	53	b. c. o	0.0	0.06	† Ramsgate, to 6 p.m.	67	59	b. c. o	1.8	0.0
Llandudno, to 9 p.m.	63	50	b. c. o	1.5	0.15	† Margate, to 6 p.m.	59	52	b. c. o	4.3	0.0
Bettws-y-Coed, to 6 p.m.	64	50	b. c. o	0.0	0.0	† Felixstowe, to 6 p.m.	58	43	b. c. o	9.9	0.0
† Aberystwyth, to 6 p.m.	59	53	b. c. o	0.2	0.46	† Lowestoft, to 6 p.m.	60	53	b. c. o	9.0	0.0
Plymouth, to 9 p.m.	59	53	b. c. o	0.0	0.41	† Skegness, to 6 p.m.	56	45	b. c. o	7.4	0.0
† Paignton, to 6 p.m.	58	54	b. c. o	0.0	0.42	Scarborough, to 9 p.m.	64	41	b. c. o	3.4	0.0
† Torquay, to 6 p.m.	60	54	b. c. o	0.0	0.16	† Harrogate, to 6 p.m.	60	39	b. c. o	2.0	0.0
Teignmouth, to 9 p.m.	63	53	b. c. o	0.0	0.04	† Buxton, to 6 p.m.	60	46	b. c. o	1.1	0.0
† Weymouth, to 6 p.m.	65	53	b. c. o	1.3	0.0	Darwen, to 9 p.m.	63	49	b. c. o	1.7	0.0
† Bournemouth, to 6 p.m.	63	51	b. c. o	0.4	0.0	Manchester, to 9 p.m.	66	47	b. c. o	0.0	0.0
Southsea, to 6 p.m.	63	51	b. c. o	0.4	0.0	Birmingham, to 9 p.m.	66	47	b. c. o	11.1	0.0
† Worthing, to 6 p.m.	63	51	b. c. o	0.4	0.0						

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.		
	5 p.m. Yesterday.	5 a.m. To-day.	Max.	Min.				17th June, 1911.	Sunrise	Noon
Greenwich (Royal Obs.)	43	80	74	55	b. c. o	0.61	1.2		G.M.T.	G.M.T.
City (Banhill Row)	43	80	74	55	b. c. o	0.61	1.2	Yarmouth	3.31	11.54
Westminster (St. James's Pl.)	53	84	70	57	b. c. o	0.55	1.6	Greenwich	3.44	12.1
Camden Sq. (Brit. Rainfall)	43	76	75	56	b. c. o	0.66	0.7	Wick	3.7	12.13
Hampstead (Reservoir)	43	77	68	55	b. c. o	0.47	1.0	Valencia	4.22	12.42
South Kensington	48	82	71	52	b. c. o	0.0	1.6			
" (Roof of M.O.)	48	82	70	52	b. c. o	0.0	1.6			

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	-	59	48	b. c.	Florence	-	75	51	b. c.
Copenhagen	-	50	50	b. c.	Rome	-	76	54	b. c.
Vardö (North Cape)	-	43	36	r. o	Naples	-	72	60	b. c.
St. Petersburg	0.96	7	46	r. r	Malta	-	75	64	b. c.
Vienna	0.51	57	46	b. c.	Berne	-	*	*	b. c.
Buda-Pesth	0.12	57	48	b. c.	Zürich	-	*	*	b. c.
Hermanstadt	0.43	66	45	b. c.	Geneva	-	*	*	b. c.
Trieste	-	66	43	b. c.	Lugano	-	*	*	b. c.

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
18 June, 1911.

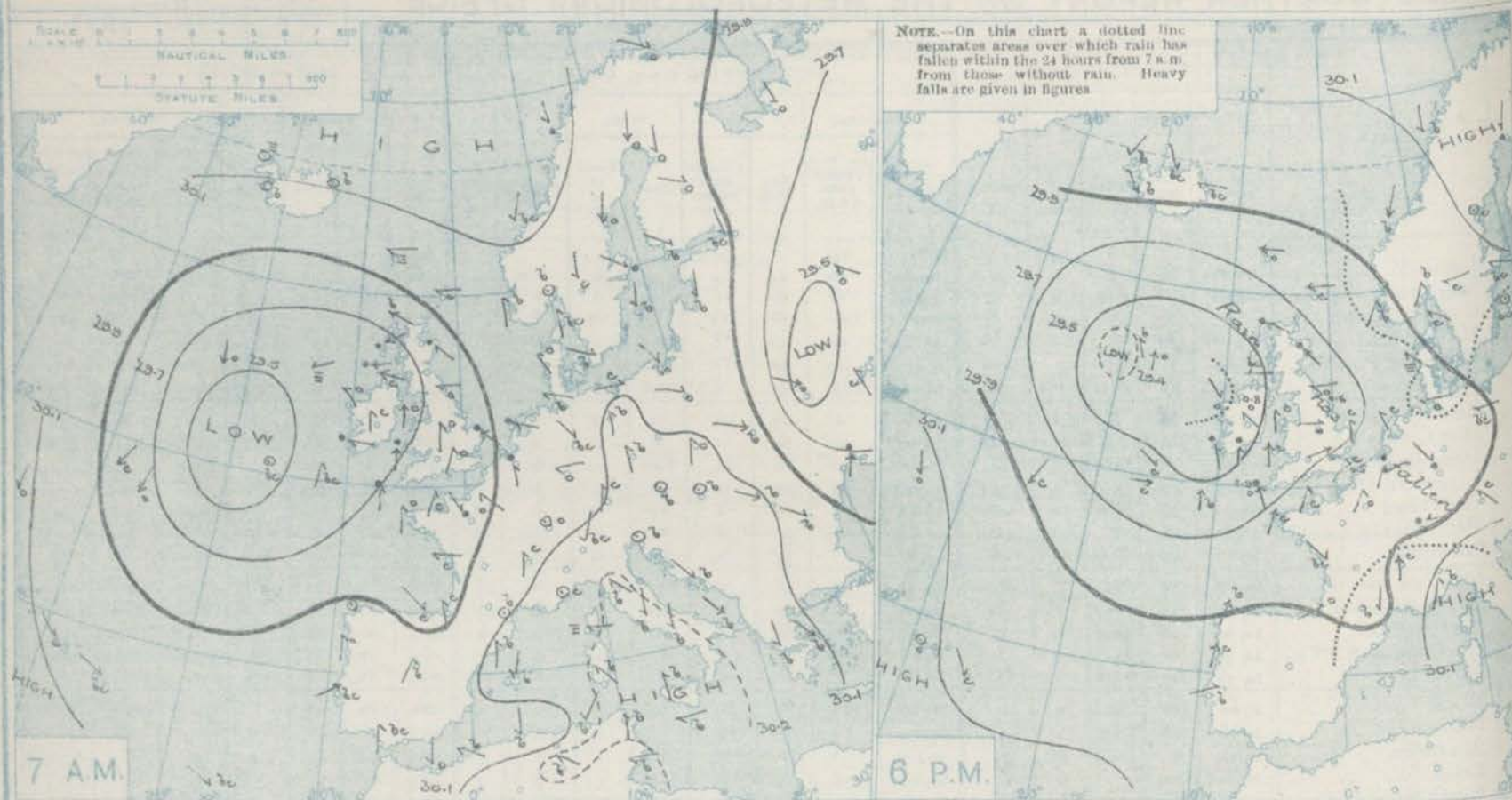
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind				Barometer.	Temp.	Wind.								Temp.						
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.		At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 9).	Rain-fall.	Max.	Min.	Sun-shine.	Morn'g. 7-12 Hours.	Aftern'n. 12-18 Hours.	Night. 18-7 Hours.		
	In.	°					In.	In.	°						In.	°	°	Hours					
Lerwick	29.82	52	E	4	c		29.82	-0.3	51	0	ESE	6	fm	2	0.07	54	49	+	bc	a.c	adm		
Stornoway	29.50	52	ESE	5	r		29.45	-0.1	54	+2	SE	2	c	2	0.13	55	50	0.0	aq	org	op.c		
Castlebay (Barra Isd.)	29.47	56	E	4	o		29.40	-0.1	54	+3	ESE	4	o	4	0.29	56	51	0.0	r.d	d.o	od.o		
Malin Head	29.40	59	E	1	bc		29.37	0.0	56	+5	SW	1	bc	1	0.07	61	50	+	cm	bc	bc		
Blacksod Point	29.42	62	NNW	1	om		29.40	0.0	55	-1	SW	1	om	2	-	63	49	+	om	om	om		
Valencia	29.42	58	SSE	1	op		29.47	+0.3	58	0	SW	2	o	3	0.29	66	54	6.9	cp	cp	cp		
Roche's Point	29.45	58	S	3	cp		29.47	+	57	-2	W	3	b	4	0.10	63	50	+	cp	cp	cib		
Birr Castle	29.44	59	SE	1	o		29.42	+	56	-1	S	3	o	+	0.84	69	54	3.7	cp	cp	cib		
Donaghadee	29.50	56	SSE	3	m		29.40	-0.1	56	+2	ESE	1	bc	1	0.11	60	53	+	bpf	m. tip	af. d.o		
Liverpool Obsy.	29.57	62	S	3	c		29.44	-0.1	55	-1	SW	4	c	3	0.14	62	54	+	bp	ap	on. b		
Holyhead	29.54	58	S	4	o		29.42	-0.1	55	-1	SW	4	c	3	0.14	62	54	+	bp	cp	cp		
Pembroke (St. Ann's Hd.)	29.54	56	S	5	c		29.46	+0.3	55	0	SW	4	cm	5	0.15	58	52	3.3	adm	cp	cp		
Newquay	29.58	60	SW	4	o		29.55	+	59	-1	SW	4	bc	3	0.19	65	55	4.5	op.c	c.o	cp		
Scilly (St. Mary's)	29.55	58	SSE	5	apm		29.55	+0.5	57	0	WSW	4	cq	5	0.91	61	53	5.2	cm	apm	om		
Jersey (St. Aubin)	29.75	65	SSW	3	cg		29.70	+	60	0	SW	4	b	3	0.04	67	58	8.5	cm	cm	bc		
Portland Bill	29.69	58	SSW	4	c		29.53	-0.0	56	0	SW	7	c	6	0.08	60	54	?	c	c	cap		
Dungeness	29.75	61	SW	3	c		29.63	-0.3	59	0	SSW	4	c	4	0.07	62	57	3.8	c.o	c.o	bc		
Dover	29.75	60	SSW	3	b		29.65	+	58	-1	SSW	6	c	5	0.22	62	55	4.8	c	c.b.c	b.c		
Wick	29.68	50	E	4	o		29.50	-0.4	50	0	E	3	c	4	0.29	53	49	+	op.o	op.m	om. bc		
Nairn	29.66	53	ESE	3	o		29.44	+	55	+5	-	0	bc	1	0.12	56	48	0.0	op.o	c.o	pc. bc		
Aberdeen	29.63	51	SE	5	r		29.47	-0.3	54	+4	SE	1	f	3	0.35	54	49	0.0	or	org	or. df		
Leith	29.56	60	-	0	c		29.47	-0.2	56	+3	SSE	1	p	+	0.09	62	52	+	op	op	ut. c		
North Shields	29.59	54	E	3	o		29.46	-0.2	56	+3	SE	2	r	3	0.55	59	50	2.1	op	o.r	-		
Spurn Head	29.63	58	S	4	r		29.50	-0.4	59	+2	S	6	cp	5	0.11	68	54	+	om	c. r	c. cap		
Yarmouth	29.66	64	S	2	c		29.61	-0.4	61	+5	SSW	3	bc	3	0.25	67	55	4.2	or. bc	bc	bc. r		
Clacton-on-Sea	29.69	66	SSW	5	bc		29.61	-0.4	62	+4	SSW	5	bc	4	-	69	57	7.2	o.c. bc	bc	bc		
Nottingham	29.65	57	W	3	o		29.52	+	61	+2	S	4	c	-	0.25	70	54	6.1	o.c	c. ltr	op.c		
Bath	29.76	64	SW	1	bc		29.52	+	59	0	SW	3	p	+	0.05	67	56	?	-	-	-		
Oxford	29.68	60	SSW	5	c		29.51	-0.3	56	-3	S	4	r	+	0.12	67	55	+	o	bc	o.c. bc		
London (Kew Obsy.)	29.70	67	WSW	4	c		29.57	-0.3	60	0	SSW	6	r	+	0.12	71	56	6.0	om. bc	o.c	bc. o.r		
Isafjord	29.95	58	NE	2	b		29.80	+	49	+7	-	0	c	+	+	+	+	+	+	+	+		
Reykjavik	29.96	59	HW	3	b		29.80	-0.4	52	-3	E	2	c	+	+	+	+	+	+	+	+		
Seydisfjord	30.01	50	E	3	bc		29.91	-0.1	40	0	-	0	b	+	+	+	+	+	+	+	+		
Thorshavn	29.89	51	E	4	o		29.70	-0.2	48	+1	E	4	o	+	+	+	+	+	+	+	+		
Haparanda	30.12	46	NE	4	o		30.04	-0.4	47	+2	NE	2	o	+	-	50	41	+	-	-	-		
Hernösand	30.11	45	-	0	c		30.07	-0.4	47	-1	NE	2	o	+	-	50	36	+	-	-	-		
Stockholm	30.05	50	ESE	2	bc		29.99	-0.2	53	-4	NNE	4	b	+	-	61	41	+	-	-	-		
Wisby	30.00	55	-	0	bc		29.95	-0.3	51	-2	E	2	o	+	Trace	59	48	+	-	-	-		
Karlstad	29.97	57	E	4	c		29.93	-0.2	53	-4	E	4	c	+	-	66	48	+	-	-	-		
Färder (X'landa Fjord)	29.95	57	SW	1	b		29.84	-0.1	55	-5	ESE	4	o	2	-	60	54	+	-	-	-		
Bodö	30.13	46	N	2	b		30.06	-0.2	51	+9	E	2	b	1	-	51	41	+	-	-	-		
Christiansund	29.95	52	NE	5	b		29.78	-0.6	59	+9	E	2	b	1	-	59	48	+	-	-	-		
Skudesnaes	29.89	52	SW	2	b		29.69	-0.3	54	0	S	2	r	2	-	55	45	+	-	-	-		
The Scaw (Skagen)	29.94	60	SE	2	c		29.81	-0.3	58	+3	SE	3	o	1	-	68	52	+	-	-	-		
Blaavands Huk	29.83	54	SE	2	m		29.66	-0.3	55	+2	SSE	4	r	3	0.04	61	52	+	-	-	-		
Cuxhaven	29.85	62	E	3	o		29.71	+	60	+7	SW	2	bc	+	-	63	53	+	-	-	-		
The Helder	29.74	61	SSE	3	c		29.68	-0.1	58	+1	SSW	3	c	2	0.04	66	57	+	-	-	-		
Brussels	29.79	64	SW	1	r		29.76	-0.1	62	+7	WSW	4	o	+	0.20	69	54	+	-	-	-		
Berlin	29.89	65	E	3	bc		29.73	-0.2	60	+2	S	2	o	+	0.04	72	57	+	-	-	-		
Frankfurt	29.84	63	NW	1	r		29.80	+0.2	65	+7	SW	3	o	+	0.16	68	57	+	-	-	-		
Munich	29.93	62	SE	2	c		29.92	+0.1	65	+5	W	2	o	+	0.16	73	57	+	-	-	-		
C. Gris Nez	29.78	60	S	4	c		29.66	-0.2	60	-1	SSW	5	c	4	0.51	72	57	+	-	-	-		
La Hève	29.82	63	S	3	c		29.74	+	61	0	SSW	5	b	4	0.08	64	55	+	-	-	-		
Brest (St. Mathieu)	29.74	61	SSW	4	c		29.71	+0.4	58	0	SW	5	c	5	Trace	64	55	+	-	-	-		
Lorient (Bec Melen)	29.78	63	SW	5	c		29.73	+	61	+1	SW	7	c	6	0.04	68	54	+	-	-	-		
Rochefort (Ile d'Aix)	29.89	69	NW	3	bc		29.92	+	61	-5	WSW	3	o	+	0.08	75	59	+	-	-	-		
Biarritz	29.90	65	WSW	2	o		29.95	+	64	-2	-	0	o	2	0.04	77	61	+	-	-	-		
Paris	29.85	65	WNW	1	o		29.85	-0.2	61	0	SSW	2	o	+	0.04	68	56	+	-	-	-		
Belfort	29.85	73	E	2	r		29.96	+	59	0	-	0	o	+	0.24	81	57	+	-	-	-		
Lyons	29.92	75	S	5	c		29.93	+	71	+5	S	4	bc	+	-	78	66	+	-	-	-		
Nice	30.12	64	SW	1	b		30.10	+0.1	67	+3	-	0	b	1	-	73	57	+	-	-	-		
Perpignan	29.88	78	NE	2	b		29.93	+0.3	70	0	-	0	b	+	-	80	68	+	-	-	-		
Sanguinaire																							
Corunna	29.90	70	SW	5	b		29.99	0.0	62	-	SSW	3	bc	5	-	72	57	+	-	-	-		
Lisbon (S. a. m. local)	30.06	64	WSW	3	b		30.05	+0.1	65	-1	S	1	c	6	-	72	59	+	-	-	-		
Gibraltar	29.96	69	NW	1	b		29.94	+	65	-1	NW	2	b	+	-	+	+	+	-	-	-		
Azores (P. Delgada)	30.03	63	NW	2	c		30.07	+0.3	64	-1	NNW	3	c	2	-	68	61	+	-	-	-		
Azores (Horta)	30.11	63	-	0	o		30.10	+0.1	63	-1	WSW	2	o	1	-	70	59	+	-	-	-		
Madeira (Funchal)	30.12	72	-	0	b		30.08	+0.2	70	-3	-	0	bc	1	-	73	59	+	-	-	-		

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

+ Received too late for insertion in Charts.

* Information for these columns not usually received.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 70° or slightly higher in some English localities and to nearly 70° in central Ireland; in Scotland and the north-east of England the maxima were much lower. Rain has fallen very generally, and in various parts of the Kingdom thunder and lightning have been

experienced; at Binn Castle the measurement is 0.5 in. and at Seilly 0.9 in. Little or no sunshine was recorded in Scotland, but in most parts of England and Ireland there were several hours. Winds report that moderate to fresh breezes from between N. and N.W. were general along the southern coast as far west as the 32nd meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON

TO NOON

0 { a
b

1

2 { a
b

3

4 { a
b

5

FORECAST DISTRICTS.



The Coasts upon which the Warning signals are at present displayed are indicated thus:

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast
No warnings issued.	

6 { a
b

7 { a
b

8 { a
b

9 { a
b

10 { a
b

11

WESTERN CHANNEL AND BAY.

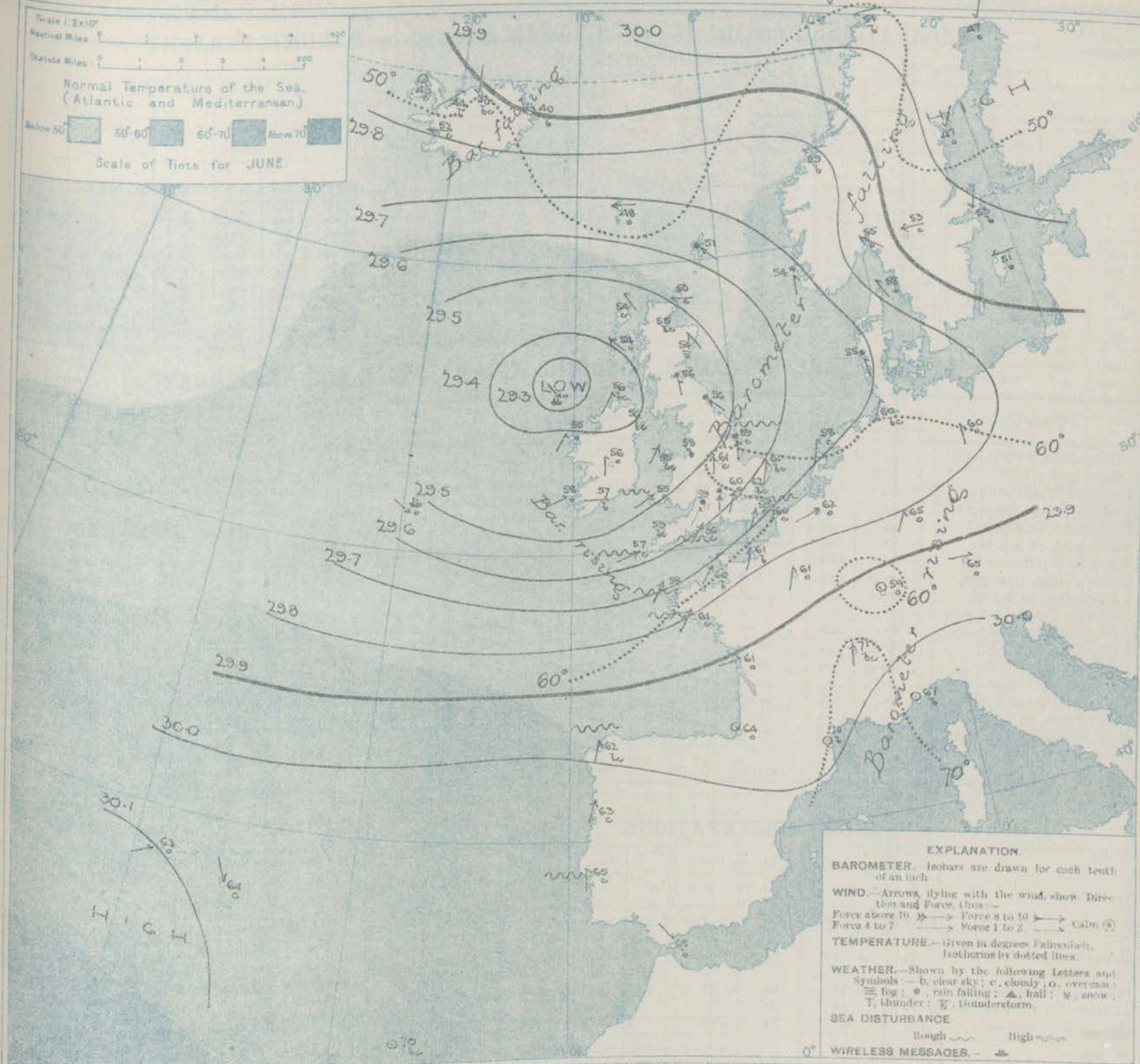
THE FURTHER OUTLOOK.

36 one issued

36 one issued

SYNOPTIC CHART FOR 7 A.M.

Sunday 18th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large depression covers the United Kingdom and its neighbourhood, the lowest barometer readings, 29.3 in. and less, being reported off the north-west of Ireland by a wireless message. In the north of Scandinavia and also in the greater part of the Spanish peninsula the readings are above 30.0 in. The mercury is at present falling over our area generally, but rising in the far south.

The tendency to South-Westerly winds show a fresh to strong breeze over a considerable portion of England and the Channel, and a high wind at Portland Bill, while the westerly current is strong in the Channel. In Ireland the westerly wind has little force

According to a wireless report a moderate breeze from North-West prevails in Lat. 51° N. long. 12° W. Temperature has risen somewhat in Great Britain, the Netherlands and Germany, changed little or fallen elsewhere. The readings range from about 60° at several places in southern and eastern England to 51° at Ipswich and 50° at Wick. Rain is falling at some stations in England and Scotland and also on the eastern shores of the North Sea, and over our area as a whole there is much cloud, many districts being overcast.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

DAILY WEATHER REPORT.

Sunday, 18th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.
	Lat. N.	Long. W.		Dirac.	Force.			Lat. N.	Long. W.		Dirac.	Force.		Air.	Wet Bulb.	Sea.	
17 June 2 p.m.	50	16	29.59	W	1-3	Mount Temple.	17 June 6 p.m.	50	15	29.58	NW	1-3	c				
" "	46	33	30.14	NNW	4-5	Haverford.	" "	47	32	30.12	NNW	4-5	c				
" "	47	24	29.86	NE	6-7	Menomine	" "	48	24	29.82	NE	6-7	c				
" "	48	19	29.41	N	1-3	Megantic	" "	55	18	29.40	SE	1-3	c				
" "	54	17	29.50	NNE	4-5	California	" "	54	16	29.43	S	6-7	c				
" "	49	10	29.56	SW	4-5	Marguette	" "	49	10	29.52	S	4-5	c				
" "	46	35	30.15	N	4-5	Haverford.	" "	46	31	30.16	N	4-5	c				
" "	48	27	29.66	NE	4-5	Clump	" "	48	28	29.83	NE	4-5	c				
" "	47	27	29.89	NNE	6-7	Menomine	" "	47	26	29.89	NNE	8-9	c				
" "	49	14	29.54	WSW	4-5	Marguette	" "	49	15	29.53	W	4-5	c				
" "	50	11	29.83	SSW	1-3	Mount Temple	" "	50	12	29.79	SSW	1-3	c				
" "	50	22	29.62	N	6-7	California	" "	50	21	29.55	N	8-9	c				
" "	50	17	29.46	NE	1-3	Celtic	" "	50	16	29.48	N	0	c				
" "	55	15	29.61	E	1-3	Megantic	" "	55	13	29.57	ENE	1-3	c				

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	65	51	-	0.2	-	Brighton, to 6 p.m.	66	56	r. o. bc	5.0	0.35
Oban, to 6 p.m.	56	51	-	0.2	0.21	Seaford, to 6 p.m.	63	56	rl. bc	5.5	0.32
Douglas (I. of Man), to 6 p.m.	68	54	o. r. c. b. cl.	2.3	0.40	Eastbourne, to 6 p.m.	62	55	r. c. b.	4.3	0.15
Dublin (City), to 4 p.m.	68	53	o. r. c. b. cl.	2.5	0.19	Bexhill-on-Sea, to 9 p.m.	68	56	r. c. bc	4.6	0.17
Blackpool, to 9 p.m.	68	52	c. b.	10.5	0.30	Hastings	70	55	r. o. b.	5.8	0.39
Southport, to 9 p.m.	68	52	c. b.	7.0	0.26	Folkestone, to 6 p.m.	68	55	r. c. bc	6.4	0.42
Rhyl, to 6 p.m.	69	54	op. or cp	4.5	0.20	Deal, to 6 p.m.	68	55	r. c. bc	6.4	0.42
Colwyn Bay, to 6 p.m.	63	55	-	4.2	0.21	Ramsgate, to 6 p.m.	70	55	r. o. b.	5.8	0.39
Llandudno, to 9 p.m.	63	55	-	1.7	0.01	Margate, to 6 p.m.	68	55	-	7.7	0.15
Bettws-y-Coed, to 6 p.m.	61	55	o. r. ogu	1.5	0.03	Felixstowe, to 6 p.m.	72	56	r. c. b.	7.0	0.13
Aberystwyth, to 6 p.m.	64	54	o. r. bc	1.5	0.03	Lowestoft, to 6 p.m.	60	45	o. r. t. org	2.0	0.01
Plymouth, to 9 p.m.	64	54	-	1.4	0.13	Skegness, to 6 p.m.	66	50	o. p. c. b. o	0.6	0.16
Paignton, to 6 p.m.	64	54	-	0.4	0.30	Scarborough, to 9 p.m.	66	53	o. p. c. b. o	6.3	0.24
Torquay, to 6 p.m.	64	54	-	3.0	0.26	Harrogate, to 6 p.m.	65	52	o. n. b. cl. h.	3.0	0.35
Teignmouth, to 9 p.m.	67	56	-	5.8	?	Buxton, to 6 p.m.	68	45	o. op. o	2.3	0.19
Weymouth, to 6 p.m.	68	57	-	7.9	0.52	Darwen, to 9 p.m.	67	52	c. o. cl. h. c	2.0	0.23
Bournemouth, to 6 p.m.	65	56	-	-	-	Manchester, to 9 p.m.	67	52	-	0.0	0.26
Southsea, to 6 p.m.	65	56	-	-	-	Birmingham, to 9 p.m.	67	52	-	0.0	0.26
Worthing, to 6 p.m.	65	56	-	-	-	Cardenish, to 6 p.m.	67	52	-	0.0	0.26

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

LONDON OBSERVATIONS.

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.														
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				18 & 19 June, 1911.	Sunrise	Noon	Sunset											
24 HOURS ENDED AT 9 A.M. TO-DAY.																						
Greenwich (Royal Obs.) ...	56	82	74	55	c. o. f	0.01	7.8	Yarmouth ... {	3.31	11.54	8.16											
City (Bunhill Row) ...	72	92	69	57	bc. or c	0.01	7.0					Greenwich ... {	3.31	11.54	8.17							
Westminster (St. James's Pk.)	60	86	72	57	bc. or c	0.03	8.0									Wick ... {	3.44	12.1	8.18			
Camden Sq. (Brit. Rainfall)	60	86	72	57	bc. or c	0.03	8.0													Valencia... {	3.44	12.1
Hampstead (Reservoir) ...	60	92	68	55	bc. or c	0.02	8.5	Wick ... {	3.7	12.13	9.19											
24 HOURS ENDED AT 6 P.M. YESTERDAY.												Valencia... {	3.7	12.13	9.19							
South Kensington ...	66	83	70	56	o. r. o. c. o	0.60	6.7									4.22	12.42	9.1				
" " (Roof of M.O.)	66	83	69	57															o. r. o. c. o	0.60	6.7	4.22
								4.22	12.42	9.2												
											4.22	12.42	9.2									
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																	4.22	12.42	9.2			
								4.22	12.42	9.2												

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	0.04	66	57	c. r	Florence	-	79	54	b. b
Copenhagen	-	57	48	o. b	Rome	-	77	55	b. b
Vardö (North Cape)	-	41	36	f. o	Naples	-	75	59	b. b
St. Petersburg	-	7	43	bc. bc	Malta	-	73	65	b. b
Vienna	-	63	46	b. b	Berne	-	-	-	c. o
Buda-Pesth	-	64	48	b. b	Zurich	-	-	-	b. bc
Hermanstadt	0.08	55	43	b. b	Geneva	-	-	-	c. o
Trieste	-	72	59	b. b	Lugano	-	-	-	b. bc

Note.—The information relating to weather is indicated by the following letters:—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, distorting rain; f, fog; g, gloom; h, hail; i, lightning; m, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility; w, unusual transparency; x, dew; y, hoar frost; z, dust, haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrapping.

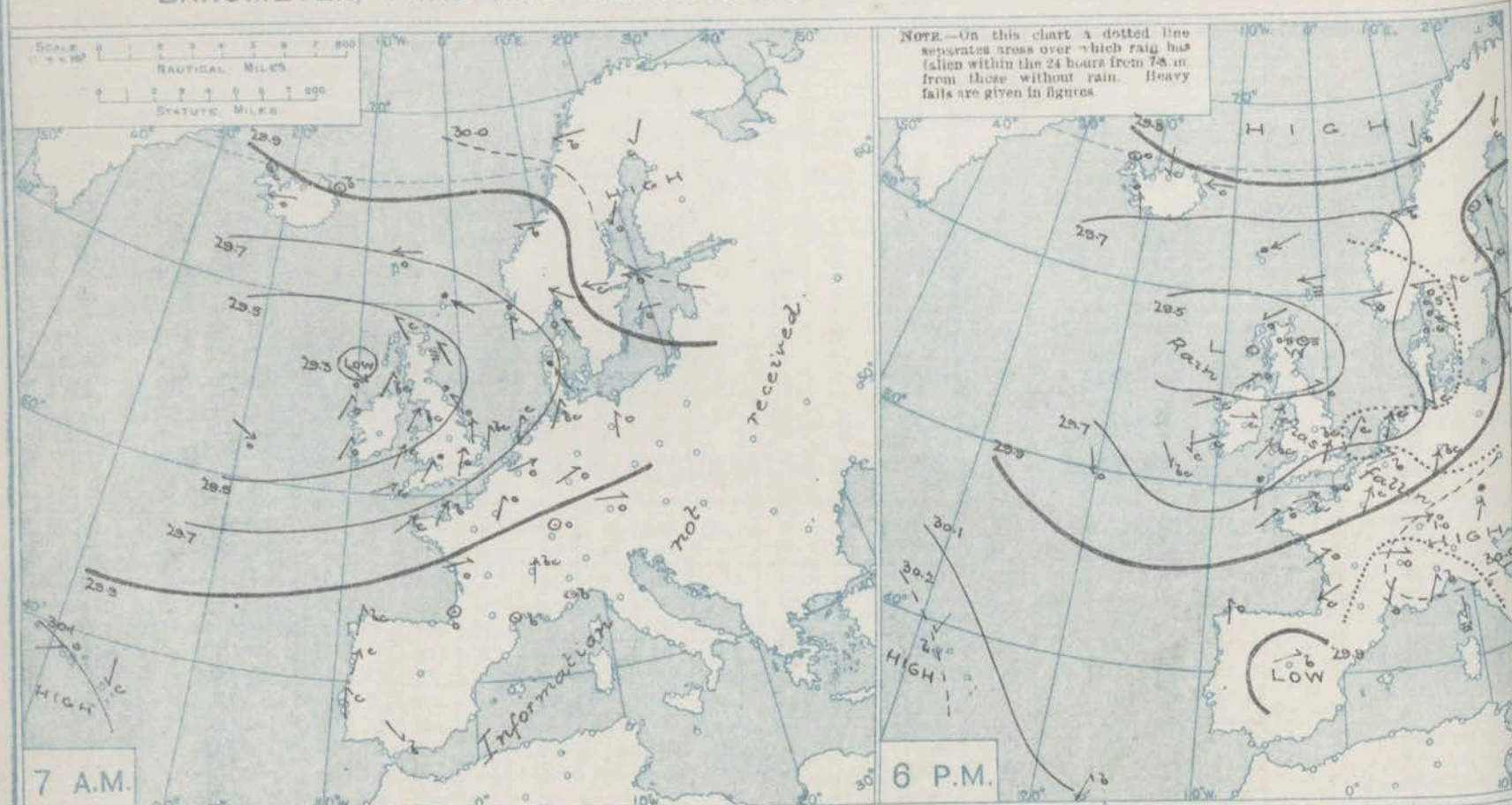
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
19th June 1911.

STATIONS.		YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
		BAROM.		TEMP.	WIND.		BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain-fall.	TEMP.		WEATHER.						
		At 8 ² Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 8 ² Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).			Weather.	Max.	Min.	Sun-shine.	Morn'g. 7-13 Hours.	Aftern'a. 13-18 Hours.	Nights. 18-7 Hours.		
BRITISH ISLANDS.	Lerwick	In.	°	E	6	m	In.	In.	°	°	ESE	2	f	2	In.	°	°	Hours	odf	om	f		
	29.55	51	E	6	m	29.56	+0.2	52	+1	ESE	2	f	2	0.12	52	49	58	odf	om	f			
	Stornoway	29.46	55	ENE	3	o	29.50	+0.2	57	+3	S	1	c	1	0.09	62	53	5.8	c. bc	c. o	c. bc		
	Castlebay (Barra Isl.)	29.43	58	SE	3	bcw	29.47	+0.1	54	0	SE	2	om	2	Trace	60	53	6.4	o. om	c. bcw	bcw		
	Malin Head	29.43	56	SW	3	ogm	29.49	+0.0	53	-3	SW	2	o	1	0.03	60	51		bcw	om	ogp		
	Blackod Point	29.50	59	WSW	3	c	29.53	+0.0	54	-1	SW	3	om	3	0.07	60	52		om	bc	ogm		
	Valencia	29.57	60	WSW	1	c	29.62	+0.3	56	-2	NW	3	c	3	0.04	63	53	9.8	c. b	c. b	c. b		
	Roche's Point	29.56	60	N	2	c	29.59	+	56	-1	N	3	o	3	0.06	65	54		bcgt	agf	ogp		
	Birr Castle	29.51	63	W	2	c	29.58	+	55	-1	W	1	bc	+	0.08	65	47	6.3	cp	cp	c. b		
	Donaghadee	29.49	59	SSE	1	m	29.56	+0.1	54	-2	SSW	1	m	1	0.24	69	49		bcw r	ogblr	bcw		
	Liverpool Obsy.	29.55	62	SW	4	bc	29.58	-0.1	55	-3	SSE	2	r	2	0.10	65	54	5.9	bcp	bcp	op		
	Holyhead	29.52	56	SW	4	c	29.56	+0.0	55	0	-	0	f	0	0.06	63	53		bc	cpm	cpm		
	Pembroke (St. Ann's Hd.)	29.61	57	SSW	5	bc	29.56	+0.0	55	0	SSE	1	c	4	0.01	61	52	12.3	c	c	bc		
	Newquay	29.66	62	SW	4	bc	29.56	+	57	-2	SW	2	c	2	0.08	65	54	11.5	b	b	bc		
	Scilly (St. Mary's)	29.66	60	SSW	4	bcw	29.56	-0.1	56	-1	SW	2	cpm	3	Trace	62	52	12.0	bcw	bcw	cpm		
	Jersey (St. Aubin)	29.81	62	WSW	4	bcg	29.72	+	58	-2	SSE	5	ogpm	4	0.03	66	57	11.5	bc	bc	ogpm		
	Portland Bill	29.72	57	SW	6	b	29.65	-0.3	56	0	S	4	c	4	0.12	58	55	?	cp. bc	bc. b	cp		
	Dungeness	29.70	60	SW	5	b	29.72	-0.2	58	-1	SW	3	bc	3	-	63	55	10.8	c	c. bc	bc		
	Dover	29.74	60	SW	5	b	29.75	+	57	-1	SW	4	o	4	-	62	53	11.9	bc. bc	bc. b	bc. o		
	ICELAND & FÆROE.	Wick	29.48	52	ESE	1	o	29.51	+0.1	52	+2	E	1	f	3	0.12	55	49		c. o. bc	bc. om	om. bc	
Nairn		29.44	55	-	0	o	29.49	+	54	-1	-	0	bc	1	0.53	61	50	3.8	c. op. r	rt	o. bc		
Aberdeen		29.46	53	-	0	m	29.52	+0.1	59	+5	ESE	1	b	2	0.09	59	51	0.0	f. dm	m. fr	m. fr. bc		
Leith		29.46	57	-	0	r	29.56	-0.2	59	+3	WSW	2	bc	+	0.18	59	53	*	op	op	op. c		
North Shields		29.48	61	WSW	2	o	29.56	+0.0	59	+3	S	1	c	2	0.28	65	52	3.1	-	-	-		
Spurn Head		29.53	61	NW	2	c	29.63	+0.0	57	-2	SW	4	c	4	0.35	65	54	*	clp	cl	cl. c		
Yarmouth		29.60	64	SW	3	c	29.71	-0.2	58	-3	SW	2	c	3	-	69	53	7.3	bcg	bcg	bc		
Clacton-on-Sea		29.64	67	SW	6	c	29.72	-0.3	60	-2	SSW	4	bc	3	0.01	68	56	9.0	bc	bc. c	cp. bc		
Nottingham		29.61	59	W	3	c	29.65	+	58	-3	S	2	c	+	0.10	70	52	5.5	cp	cp	c. b		
Bath		29.68	67	SW	2	o	29.65	+	58	-1	SE	1	o	+	0.20	71	56	5.8	-	-	-		
SCANDINAVIA.	Oxford	29.71	60	SSW	3	bc	29.66	+	60	+4	S	4	bc	+	0.01	70	54	*	cr. ag	ag. bcg	c. bc. c		
	London (Kew Obsy.)	29.70	66	SW	4	bcv	29.69	-0.2	61	+1	SSW	3	o	+	0.04	69	53	6.2	o. c. b	ag. bcg	c. bc. c		
	Isafjord	29.76	53	-	0	o	29.77	+	48	-1	-	0	o	+	+	+	+	+	+	+	+		
	Reykjavik	29.73	50	SSE	3	r	29.66	-0.2	44	-8	E	3	r	+	+	+	+	+	+	+	+		
	Seydisfjord	29.90	46	E	4	o	29.85	-0.1	42	+2	E	4	o	+	+	+	+	+	+	+	+		
	Thorshavn	29.67	48	ENE	5	r	29.62	-0.1	48	0	ENE	4	f	+	+	+	+	+	+	+	+		
	Haparanda	29.81	56	NE	6	c	29.79	-0.3	46	-1	NE	6	b	+	-	57	41		-	-	-		
	Hernösand	29.91	46	-	0	b	29.77	-0.4	57	+10	NNE	2	b	+	-	57	37		-	-	-		
	Stockholm	29.90	48	N	2	c	29.88	-0.1	52	-1	W	2	o	+	-	59	43		-	-	-		
	Wishby	29.91	47	E	2	b	29.87	+0.0	47	-4	NE	2	b	+	Trace	54	39		-	-	-		
GERMANY, &c.	Karlstad	29.84	56	S	2	c	29.83	+0.0	55	+2	SE	4	c	+	-	64	50		-	-	-		
	Færder (Xtanta fjord)	29.78	55	E	4	o	29.78	+0.1	54	-1	SE	4	o	3	0.51	57	54		-	-	-		
	Bodö	29.92	52	N	3	b	29.78	-0.3	49	-2	N	2	b	1	-	52	45		-	-	-		
	Christiansund	29.70	63	E	1	b	29.68	-0.1	57	-2	-	0	b	1	-	64	50		-	-	-		
	Skudesnaes	29.64	54	E	2	o	29.66	+0.1	60	+6	E	2	b	2	0.12	70	52		-	-	-		
	The Scaw (Skagen)	29.75	54	SE	6	r	29.72	+0.1	55	-3	SE	5	o	2	0.55	59	52		-	-	-		
	Blaavands Huk	29.75	54	SE	6	r	29.72	+0.1	55	-3	SE	5	o	2	0.55	59	52		-	-	-		
	Cuxhaven	29.70	62	N	1	c	29.76	+	61	+1	WSW	4	b	+	0.28	66	55		-	-	-		
	The Helder	29.66	59	SSW	5	c	29.76	+0.1	58	0	SSW	3	c	2	-	66	57		-	-	-		
	Brussels	29.83	63	WSW	3	b	29.80	-0.3	60	-2	SW	1	o	+	0.16	73	52		-	-	-		
FRANCE.	Berlin	29.87	63	SW	5	b	29.84	-0.2	61	-4	SW	2	o	+	-	68	57		-	-	-		
	Frankfurt	29.87	63	SW	5	b	29.84	-0.2	61	-4	SW	2	o	+	-	68	57		-	-	-		
	Munich	30.01	57	SW	5	r	29.96	-0.2	62	-3	SE	2	o	+	0.32	72	54		-	-	-		
	C. Gris Nez	29.75	58	SW	6	c	29.77	-0.3	58	-2	S	4	b	3	-	66	55		-	-	-		
	La Hève	29.83	67	WSW	2	bc	29.78	+	?	?	SSW	4	o	3	0.63	70	52		-	-	-		
	Brest (St. Mathieu)	29.82	60	SW	3	b	29.70	+0.0	57	-1	SW	5	o	4	0.16	63	54		-	-	-		
	Lorient (Bec Melen)	29.85	63	SW	5	o	29.73	+	57	-4	WSW	6	o	5	0.04	66	54		-	-	-		
	Rocheport (Ile d'Als)	29.98	64	SW	3	o	29.84	+	60	-1	NW	3	c	+	0.20	68	57		-	-	-		
	Biarritz	29.96	65	NE	4	c	29.93	+	64	0	WSW	4	c	3	Trace	70	61		-	-	-		
	SPAIN, PORTUGAL, &c.	Paris	29.87	70	SW	4	c	29.84	-0.2	62	-1	SE	2	c	+	Trace	73	52		-	-	-	
Belfort		30.03	58	W	4	o	29.93	+	57	-2	ENE	4	o	+	1.02	73	50		-	-	-		
Lyons		30.04	60	W	1	o	29.87	+	61	-10	WNW	2	o	+	-	82	55		-	-	-		
Nice		30.03	68	SW	1	b	29.97</																

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

Wireless reports received during yesterday showed very light S.W. breezes over the Eastern Atlantic. During the past 24 hours rain fell at the majority of British stations, at many places it was accompanied by thunder.

Temperature rose to 70° over the Midlands; at some Irish and Scottish stations 60° was not attained. Over 10 hours of bright sunshine were recorded at many stations in the south and southwest, and no part of the country was entirely without sun.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Monday TO NOON Tuesday.

0 { a } Winds very variable in direction and force; mainly S.W.; unsettled and showery, intermittent sea fog.
 { b }

1 { Wind very variable in direction, moderate or light in force; much cloud rain at times; rather cool.
 2 { a }
 { b }

3 { S.W. to W. breezes; showery, some fair intervals; moderate temperature.
 4 { a }
 { b }

5 { Moderate or fresh S.W. breezes, veering later; showery, some fair intervals; moderate temperature.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

Signals hoisted yesterday
 South Coast
 North Coast
 Signals hoisted this morning
 South Coast
 North Coast

The Warnings issued.

6 { a } Same as Nos 1 & 2.
 { b }

7 { a } Variable breezes, finally S.W. or N.W.; dull, some rain, clearing later; moderate or rather low temperature.
 8 { a }
 { b }

9 { a } N.W. to W. breezes, changeable, showery, some fair intervals; moderate temperature.
 10 { a }
 { b }

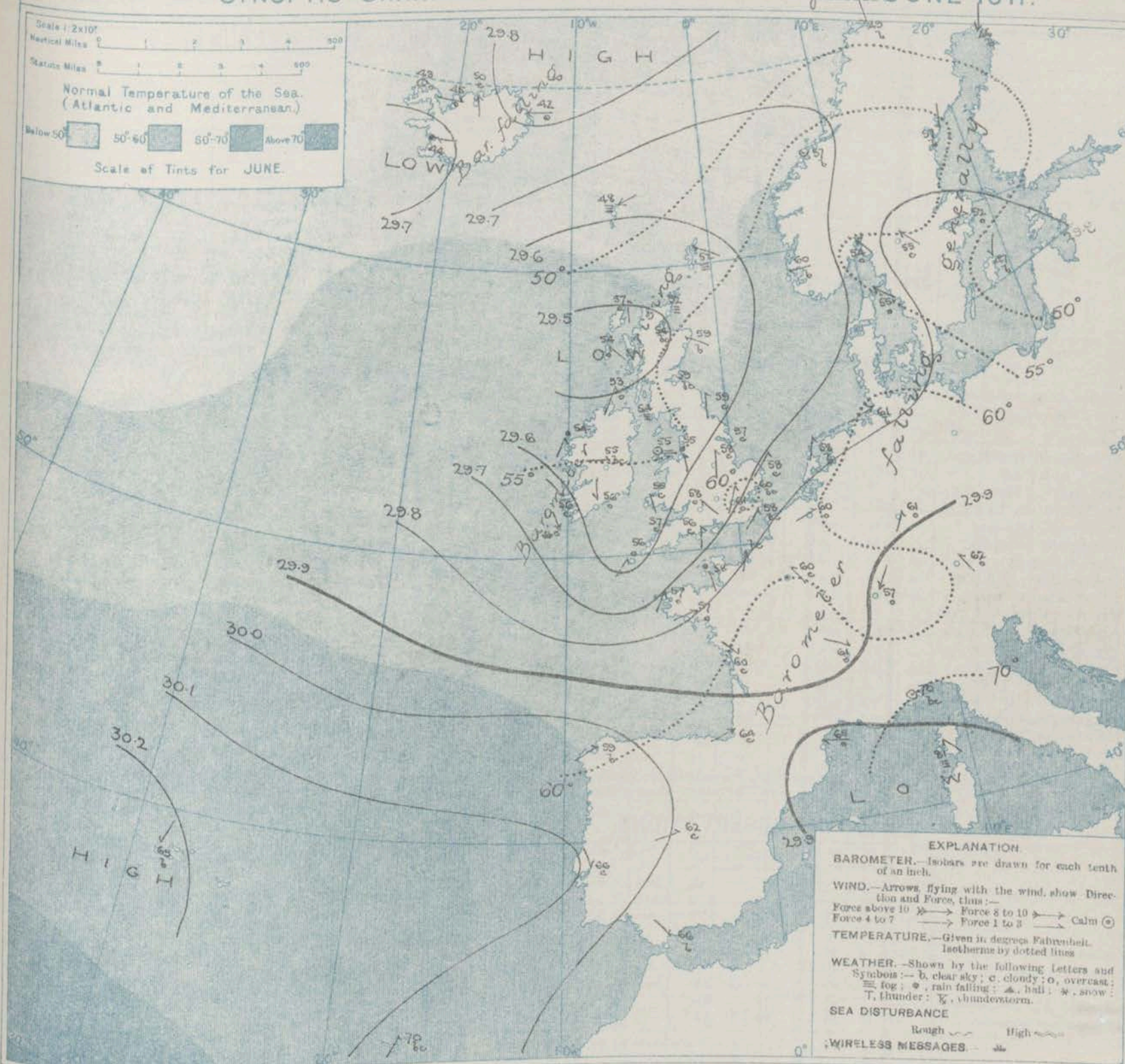
11 WESTERN CHANNEL AND BAY. Moderate or fresh S.W. winds, veering later; moderate sea, unsettled and showery, misty at times.

THE FURTHER OUTLOOK.

Conditions continuing unsettled.

SYNOPTIC CHART FOR 7 A.M.

Monday, 19th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression still lies off the west of Scotland and during the night a "V-shaped" secondary has developed over the south of England. Over the British Isles pressure ranges from 29.47 in. in the Hebrides to 29.76 in. at Dover. On the Continent readings are above 29.9 in. in the south of France. In Iceland readings are above 29.8 in. in the east, but a new depression has appeared in the west coast.

The wind is S.W. over the greater part of England and the west of France. It is blowing freshly in the Channel and the Bay, but in general the force is light.

A Valencia a P.M. breeze has set in. Temperature has changed little since yesterday. In most places the readings show a slight fall. Over the British Isles the values range from 52° in Shetland to 61° in London. The values over France, Germany and Southern Scandinavia cover approximately the same range. Rice reports a morning temperature of 70°. The weather over the British Isles is showery and unsettled. Sea fog is reported from Shetland and from the Irish Sea. The sky is free from cloud at many Scandinavian stations and on the Dutch and German North Sea coasts. Over the greater part of France and Germany it is overcast.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression off the west of Scotland shows little tendency to move, but the whole system, including a "V-shaped" secondary which has developed over England,

is likely to extend slowly eastward and cause unsettled, showery weather generally.

DAILY WEATHER REPORT.

Monday, 19th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		Weather	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.	
	"	"	In.					"	"	10.				"	"		
19 June 2 a.m.	50	14	29.63	NNW	4-5	Mauritania	19 June 2 a.m.	51	12	29.60	NNW	4-5	c	"	"		
18 June 3 p.m.	49	22	29.76	NNW	6-7	Mauritania	18 June 6 p.m.	49	21	29.76	NNW	4-5	o	"	"		
" " "	51	11	29.58	WSW	1-3	Campania	" " "	50	13	29.58	NNW	1-3	bc	"	"		
" " "	51	10	29.55	W	1-3	Baltic	" " "	51	12	29.55	N	1-3	c	"	"		
" " "	55	12	29.30	NW	4-5	do	" " 1 p.m.	51	9	29.52	WSW	1-3	bc	"	"		
" " "	51	18	? 29.83	N	4-5	California	" " 7 a.m.	55	10	29.29	WNW	4-5	o	"	"		
						Mount Temple	" " "	51	19	? 29.89	WNW	4-5	o	"	"		

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	65	51	pt. c. b	4.0	0.60	Brighton, to 6 p.m.	62	57	*	7.0	0.01
Oban, to 6 p.m.	65	51	pt. c. b	4.0	0.60	Seaford, to 6 p.m.	61	56	*	9.8	0.01
Douglas (I. of Man), to 6 p.m.	66	54	cp. c. b	4.0	0.18	† Eastbourne, to 6 p.m.	63	56	*	10.9	0.01
Dublin (City), to 4 p.m.	66	54	r. c	6.5	0.26	Bexhill-on-Sea, to 9 p.m.	63	52	bc. c	11.2	0.01
Blackpool, to 9 p.m.	65	54	or. bc. b	7.5	0.43	† Hastings	63	52	*	10.5	0.01
Southport, to 9 p.m.	65	53	bc. r. c. b	5.1	0.18	† Folkestone, to 6 p.m.	62	56	+ l. c. b	12.0	0.13
† Rhyl, to 6 p.m.	65	53	bc. r. c. b	5.1	0.18	† Deal, to 6 p.m.	67	56	r. c. bc. c	14.3	0.08
† Colwyn Bay, to 6 p.m.	65	54	cp. c. o	4.2	0.28	† Ramsgate, to 6 p.m.	67	55	b.	12.4	0.08
Llandudno, to 9 p.m.	65	54	cp. c. o	4.2	0.28	† Margate, to 6 p.m.	67	55	b.	12.4	0.08
Bettws-y-Coed, to 6 p.m.	65	54	cp. c. o	4.2	0.28	† Felixstowe, to 6 p.m.	67	55	b.	12.4	0.08
† Aberystwyth, to 6 p.m.	62	55	*	10.2	0.43	† Lowestoft, to 6 p.m.	69	57	*	7.2	0.14
Plymouth, to 9 p.m.	65	56	sp. bc. c	9.0	0.08	Skegness, to 6 p.m.	69	57	*	7.2	0.14
† Paignton, to 6 p.m.	65	56	*	9.5	0.10	Scarborough, to 9 p.m.	69	56	*	4.4	0.16
Torquay, to 6 p.m.	65	56	r. c. r. bc. c	10.0	0.27	Harrogate, to 6 p.m.	66	53	c. cp. bc	2.9	0.16
Teignmouth, to 9 p.m.	66	56	bc. b	9.8	0.04	† Buxton, to 6 p.m.	66	53	c. cp. bc	2.9	0.16
Weymouth, to 6 p.m.	64	55	bc. b	9.7	0.12	Darwen, to 9 p.m.	67	55	or. o. bc. c	2.8	0.37
† Bournemouth, to 6 p.m.	65	55	c. bc. b	9.7	0.12	Manchester, to 9 p.m.	66	53	tp. c	4.9	0.42
Southsea, to 6 p.m.	67	57	*	8.7	0.04	Birmingham, to 9 p.m.	66	53	tp. c	4.9	0.42
† Worthing, to 6 p.m.	63	57	r. o. c	9.5	0.04	Carnoustie, to 6 p.m.	66	53	tp. c	4.9	0.42

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				19th June, 1911.	Sunrise	Noon
Greenwich (Royal Obs.)	53	71	72	53	o. c. p	0.05	8.6	Yarmouth	3.31	11.54
City (Banfill Row)	53	71	72	53	o. c. p	0.05	8.6	Greenwich	3.31	11.54
Westminster (St. James's Pl.)	80	86	67	56	or. o. or bc	0.05	5.9	Wick	3.44	12.1
Camden Sq. (Bell. Rainfall)	80	86	67	56	or. o. or bc	0.05	5.9	Valencia	3.44	12.1
Hampstead (Reservoir)	80	86	67	56	or. o. or bc	0.05	5.9			
South Kensington	80	86	67	56	or. o. or bc	0.05	5.9			
" (Roof of M.O.)	80	86	67	56	or. o. or bc	0.05	5.9			

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	in.			Information not received.	Florence	in.			Information not received.
Copenhagen	in.			Information not received.	Rome	in.			Information not received.
Vardö (North Cape)	in.			Information not received.	Naples	in.			Information not received.
St. Petersburg	in.			Information not received.	Malta	in.			Information not received.
Vienna	in.			Information not received.	Berne	in.			Information not received.
Buda-Pesth	in.			Information not received.	Zürich	in.			Information not received.
Hermanstadt	in.			Information not received.	Geneva	in.			Information not received.
Trieste	in.			Information not received.	Lugano	in.			Information not received.

NOTE.—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, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust, haze, or smoke.

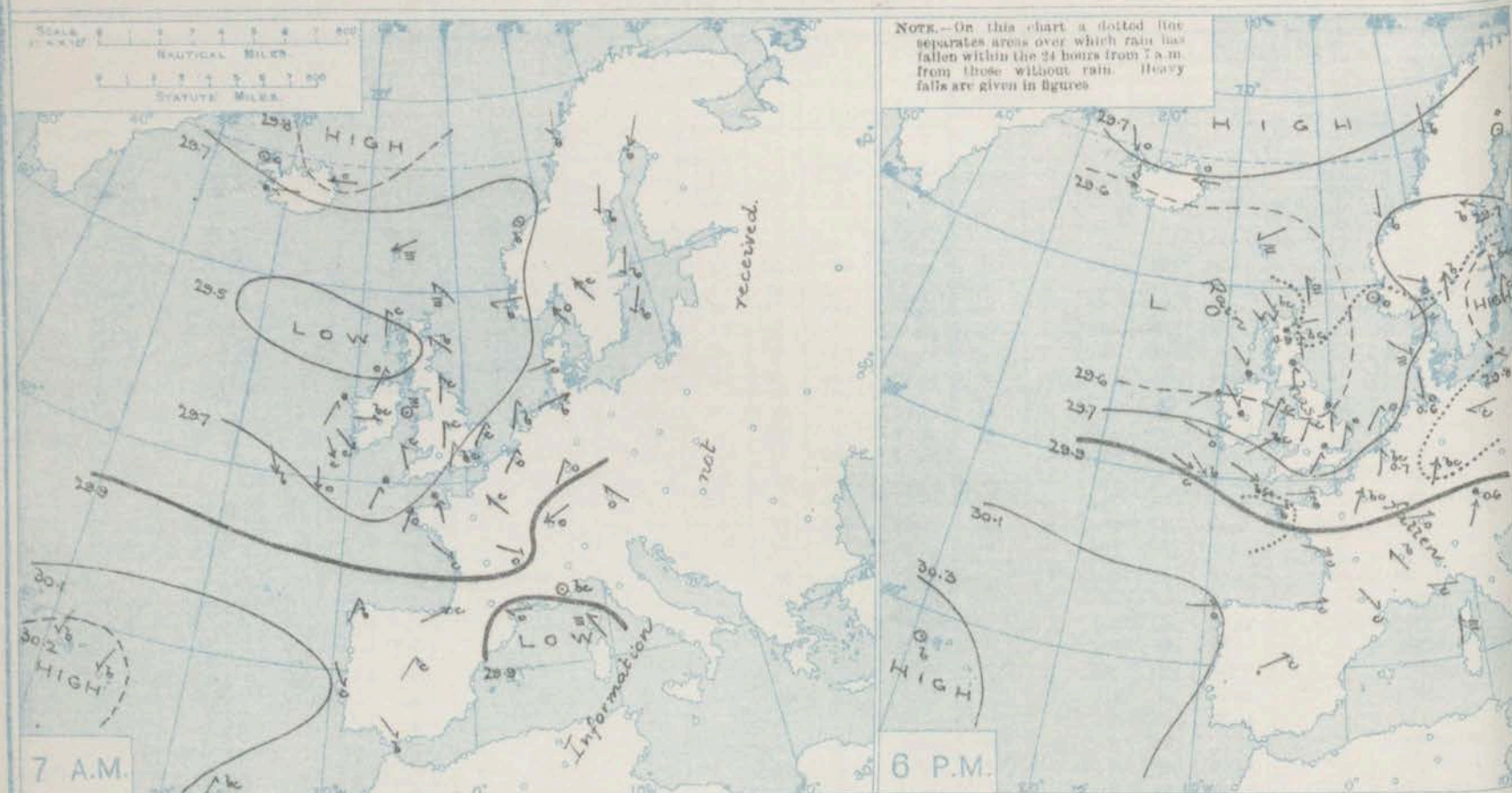
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Tuesday
20th June, 1911.

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature exceeded 60° in most parts of the United Kingdom, and at Aberdeen and Helmsdale it touched 68°. Rain fell nearly everywhere, but with the exception of 0.9 inch at Leith the amounts measured were not large. Thunder and lightning occurred in many places,

with hail in central Ireland. The duration of bright sunshine varied greatly from none at Barmenouth to 12 3/4 hours at Aberdeen. On the Atlantic as far west as the 17th meridian ships experienced moderate S.W. winds and clear to overcast skies.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON TUESDAY

TO NOON WEDNESDAY.

- | | | |
|---|---|--|
| 0 | } | Calms and light variable breezes, to freshening W. or S.W.; fair to dull, some showers, thick coast fog in places, moderate temperature. |
| 1 | | |
| 2 | } | W. (S.W. to S.W.) breezes, fresh at times in places; |
| 3 | | |
| 4 | } | changeable, fair to dull, some rain, local thunder; cool. |
| 5 | | |

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast

No Warnings issued.

- | | | |
|----|---|--|
| 6 | } | Same as Nos. 9 and 10. |
| 7 | | |
| 8 | } | Same as Nos. 2 to 5. |
| 9 | | |
| 10 | } | S.W. and W. winds, fresh at times in places; changeable, some rain, local thunder; cool. |
| 11 | | |

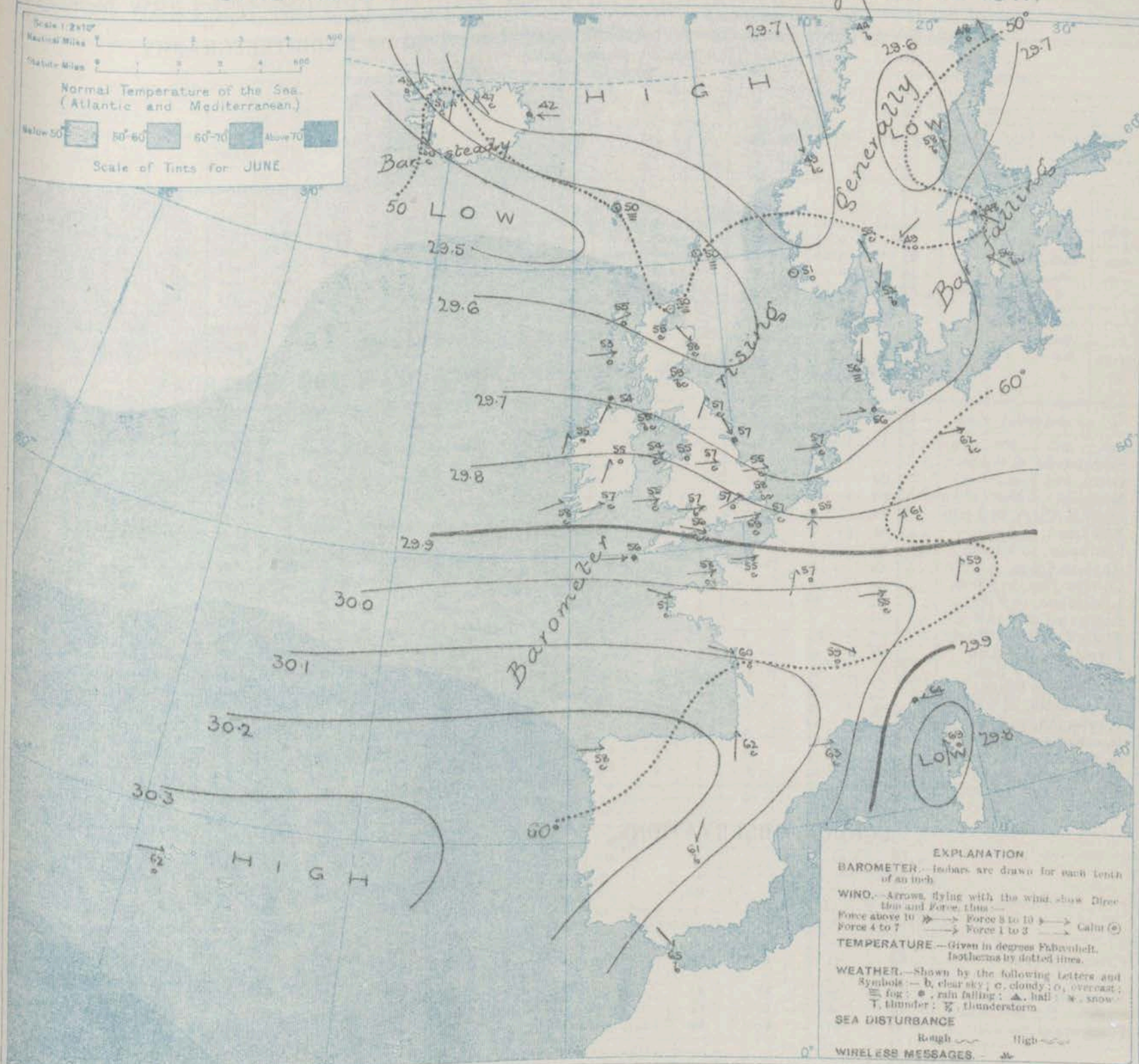
11 WESTERN CHANNEL AND BAY.

S.W. and W. breezes, fresh at times; sea slight to rather rough, W. swell; fair to dull, some rain, mist or fog; cool.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M.

Tuesday 20th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An area of high pressure now extends westward from the Spanish Peninsula, and at the Azores the barometer stands at above 30.3 in. Over the northern half of the region under observation several small, shallow depressions are found, with the barometer at about 29.6 in. The gradient is moderate to very slight.

N.E. and S.W. breezes prevail over the British Isles and the western portions of the Continent, 26.7 in Norway, 5.7 in Sweden. The force is very variable, from a calm at

light air in many places to a strong wind at Berlin, Frankfurt and Belfast. At the home stations temperature ranges from 50° at Wick and Lerwick to 59° at Dundee and Leith; on the Continent from 55° at Belfast, BT and Haine to 65° at Gibraltar; in Scandinavia from 44° at Bodö to 58° at Helsingfors; and in Iceland from 42° to 51°. Both at home and abroad the weather is nearly everywhere very cloudy or overcast, and rain is falling in isolated situations. Between the north of Scotland and the Faeroe thick fog prevails. The sea is rather rough off Portland, moderate to very smooth in other parts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Although the barometer is now rising generally over these islands and Western Europe, the wind has again backed to the S.W. quarter in Ireland. It seems

probable therefore that the unsettled type of conditions will hold during the ensuing 24 hours.

DAILY WEATHER REPORT.

Tuesday, 20th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.	
19 June 3 p.m.	49	10	29.82	NNW	4-5	Minnewaska	19 June 6 p.m.	49	11	29.89	WNW	4-5	c				
" " " "	49	11	29.81	NW	4-5	Adriatic	" " " "	49	10	29.81	NW	4-5	b				
" " 10 a.m.	51	10	29.61	NNW	4-5	Maurelania	" " 1 p.m.	51	8	29.61	W	4-5	c				
" " 4 a.m.	49	16	29.70	NNW	4-5	Adriatic	" " 7 a.m.	49	15	29.71	NNW	4-5	b				
" " " "	49	13	29.75	N	4-5	Menominee	" " " "	49	12	29.77	N	4-5	o				

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	62	51	b. to c. b. o.	5.6	0.50	Brighton, to 6 p.m.	62	56	*	3.3	0.02
Oban, to 6 p.m.	62	51	b. to c. b. o.	5.6	0.50	† Seaford, to 6 p.m.	59	54	c. r. b. o.	3.9	0.03
Douglas (I. of Man), to 6 p.m.	64	52	*	6.5	0.01	† Eastbourne, to 6 p.m.	61	55	*	4.5	0.05
Dublin (City), to 4 p.m.	64	53	tp. c. b.	*	0.17	Bexhill-on-Sea, to 9 p.m.	63	56	p. b. o.	6.7	0.04
Blackpool, to 9 p.m.	63	54	or. b. c. b.	8.0	0.15	† Hastings	*	*	*	4.7	*
Southport, to 9 p.m.	64	54	or. b. c. b.	8.5	0.07	† Folkestone, to 6 p.m.	59	55	c. b.	6.3	0.01
† Rhyl, to 6 p.m.	62	53	b. to r. b.	4.3	0.30	† Deal, to 6 p.m.	62	54	b. c. b. o.	6.2	*
Colwyn Bay, to 6 p.m.	64	54	p. b. o.	2.3	0.33	† Ramsgate, to 6 p.m.	*	*	*	7.7	*
Llandudno, to 9 p.m.	65	55	o. c. o. r. b. o.	4.3	0.29	Margate, to 6 p.m.	66	53	*	6.0	*
Bettws-y-Coed, to 6 p.m.	60	54	*	2.5	0.66	† Felixstowe, to 6 p.m.	68	55	*	7.2	0.11
Aberystwyth, to 6 p.m.	60	54	*	2.5	0.66	† Lowestoft, to 6 p.m.	64	52	c. b. o. c. op.	7.0	0.06
Plymouth, to 9 p.m.	60	55	or. b. o.	1.9	0.43	† Skegness, to 6 p.m.	65	56	b. o.	5.3	*
† Paignton, to 6 p.m.	61	51	or. op. b. o.	2.9	0.70	Scarborough, to 9 p.m.	67	51	or. g. op.	6.5	0.35
Torquay, to 6 p.m.	61	56	*	0.64	0.64	† Harrogate, to 6 p.m.	65	52	b. c. b. o.	1.9	0.06
Teignmouth, to 9 p.m.	63	54	r. c. p. b.	2.6	0.61	Buxton, to 6 p.m.	53	50	*	2.8	0.03
† Weymouth, to 6 p.m.	59	55	o. d. r.	0.7	0.21	Darwen, to 9 p.m.	64	51	b. c. op. p. b. o.	2.5	0.04
† Bournemouth, to 6 p.m.	59	55	o. d. r.	0.0	0.32	Manchester, to 9 p.m.	*	*	*	1.1	0.35
Southsea, to 6 p.m.	61	56	*	1.5	0.14	Birmingham, to 9 p.m.	63	54	o. c. p. o.	5.5	0.19
† Worthing, to 6 p.m.	61	56	o. p. c. o.	2.8	0.02	Carnoustie, to 6 p.m.	*	*	*	*	*

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM (LOCAL AND TO-MORROW).			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				20th June, 1911.	Sunrise	Noon	Sunset
Greenwich (Royal Obs.)	69	72	66	52	op. or.	0.16	2.3	Yarmouth ... { 3.31 11.54 8.17 Greenwich ... { 3.31 11.54 8.17 Wick ... { 3.44 12.1 9.19 Valencia ... { 4.22 12.42 9.2			
City (Rushill Row)	*	*	*	*	*	*	1.4				
Westminster (St. James's Pl.)	74	74	63	53	or. o. or. b. o.	0.18	1.1				
Camden Sq. (Brit. Rainfall)	72	75	65	52	or. c.	0.24	1.1				
Hampstead (Reservoir)	*	81	60	50	o. c. r. o. c. r. b.	0.20	1.2				
24 HOURS ENDED AT 5 P.M. YESTERDAY.											
South Kensington	*	*	66	55	*	0.26	*				
" (Roof of M.O.)	84	*	66	55	o. op. o. or.	*	0.7				

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	Information not received				Florence	Information not received			
Copenhagen					Rome				
Vardö (North Cape)					Naples				
St. Petersburg					Malta				
Vienna					Berne				
Buda-Pesth					Zürich				
Hermanstadt					Geneva				
Trieste					Lugano				

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hear frost; z. dust-haze, or smoke.

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
21st June, 1911.

STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind.		Weather.	Barometer.		Temp.		Wind.		Weather.	Sea (0 to 9).	Rain-fall.	Temp.			Weather.				
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.		Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.				Dir.	Force (0 to 12).	Max.	Min.	Sun-shine.	Morn'g. 7-13 Hours.	Aftern. 13-18 Hours.	Night. 18-7 Hours.
BRITISH ISLANDS.																						
Lerwick	29.65	52	SSE	2	f	29.68	+02	54	+4	SSW	4	bc	1	-	60	49	5.4	f	f	bcn		
Stornoway	29.66	53	WSW	5	c	29.63	-03	54	-1	SSW	4	c	4	0.04	62	50	7.9	o.c	cyp	cyp		
Castlebay (Barra Isld.)	29.72	56	SW	4	c	29.68	-03	52	-1	SSW	4	o	4	0.01	57	51	+	o.b	c	c.b.c.p		
Malin Head	29.75	58	SW	3	cym	29.73	-04	54	0	SW	4	cym	3	0.05	59	51	+	gm	gm	gpm		
Blacksod Point	29.84	57	WSW	4	om	29.79	00	56	+1	SW	4	opm	4	0.06	59	53	+	om	om	opm		
Valencia	29.95	58	WSW	4	c	30.00	+00	58	0	S	3	o	5	0.03	60	54	1.0	cpv	o.c	o		
Roche's Point	29.96	59	NW	3	o	30.03	+	58	+1	SW	4	c	4	-	63	53	+	c	c-o	c-o.c		
Birr Castle	29.88	57	W	4	c	29.93	+	55	0	SW	3	c	+	0.02	62	52	0.8	cp	cp	c		
Donaghadee	29.83	59	SW	2	o	29.87	+00	56	+1	SSW	3	c	1	0.02	63	53	+	c	o-b	c-g.op		
Liverpool Obsy.	29.90	62	SW	4	bc	29.97	+02	58	+3	SW	2	c	2	0.02	64	53	7.6	bc	c	op		
Holyhead	29.81	57	SW	4	o	29.95	+02	56	+2	SW	3	c	2	-	61	52	+	-	-	-		
Pembroke (St. Ann's Hd.)	29.95	56	WSW	5	c	30.03	+03	56	+1	SW	3	cym	4	-	61	54	6.0	c	cg	cg		
Newquay	30.03	59	SW	4	c	30.10	+	58	+2	WSW	3	o	2	0.01	64	54	5.6	c-b	b.b.c	o		
Scilly (St. Mary's)	30.04	60	WSW	4	cyp	30.12	+02	56	0	WSW	3	cym	4	0.02	63	51	4.0	cyp	cyp	cym		
Jersey (St. Aubin)	30.13	59	W	5	b	30.19	+	58	0	SW	3	cym	3	-	62	57	12.0	bc.c	b.b.c	bcn.c		
Portland Bill	30.01	57	WSW	6	c	30.11	+02	56	0	WSW	5	c	5	-	58	55	8.9	c-b	bc.c	c		
Dungeness	29.96	60	WSW	5	c	30.07	+03	58	-1	SW	4	o	4	0.40	66	55	6.6	cpt	c	cyp		
Dover	29.97	64	SW	2	b	30.09	+	59	+1	SW	3	bc	4	0.70	68	54	7.1	cp.t.o	flv.b	b.b.c		
Wick	29.67	53	ENE	1	c	29.70	-01	52	+2	SSW	3	c	2	0.64	58	47	+	cp	c at	cp.c		
Nairn	29.69	53	W	2	c	29.69	+	53	-2	W	3	o	1	?	66	48	4.6	bc	c	o		
Aberdeen	29.70	57	-	0	o	29.78	+02	53	-5	SSW	1	o	2	0.23	68	51	4.4	bc.tlp	bc.cup	o.b.c.o		
Leith	29.76	58	WSW	3	c	29.83	-02	56	-3	WSW	2	o	+	0.04	64	52	+	bc.c	c	c		
North Shields	29.81	63	SW	3	c	29.89	+02	59	+2	SW	3	c	2	-	67	54	9.0	-	-	-		
Spurn Head	29.85	62	WNW	5	c	29.95	+02	59	+2	WSW	4	c	4	-	65	55	+	cg	bcg	bc.c		
Yarmouth	29.90	65	W	2	bc	30.02	+02	58	+3	WSW	3	c	3	-	69	53	8.1	c.b.c	bc	bc		
Clacton-on-Sea	29.93	67	WNW	4	bc	30.05	+04	59	+1	W	4	bc	3	0.02	69	54	11.0	bc.c	cp.b.c	bc.c.b.c		
Nottingham	29.90	63	W	4	c	29.98	+	58	+1	W	2	o	+	-	66	52	5.5	-	c	c		
Bath	30.02	63	W	2	bc	30.09	+	56	-1	SW	3	r	+	0.02	66	55	10.5	-	-	-		
Oxford	30.00	59	WSW	3	b	30.07	+	58	+1	WSW	4	o	+	-	65	55	+	o	c	bc		
London (Kew Obsy.)	29.95	65	W	4	bcw	30.08	+03	59	+2	SW	3	o	+	-	67	56	8.2	a.c	c.bw	bc.c.o		
ICELAND & FAEROE.																						
Isafjord	29.73	47	ENE	4	o	29.81	+	46	-3	ENE	1	c	+	-	+	+	+	+	+	+		
Reykjavik	29.49	55	-	0	c	29.61	+08	55	+5	E	5	b	+	-	+	+	+	+	+	+		
Seydisfjord	29.75	43	E	4	r	29.80	+03	42	0	E	4	r	+	-	+	+	+	+	+	+		
Thorshavn	29.54	49	SSE	3	r	29.54	+01	50	0	-	0	c	+	-	+	+	+	+	+	+		
SCANDINAVIA.																						
Haparanda	29.61	45	W	4	bc	29.62	+02	48	0	N	4	b	+	0.12	57	37	+	+	+	+		
Hernösand	29.62	51	-	0	b	29.73	+06	55	-3	N	2	b	+	0.04	61	43	+	+	+	+		
Stockholm	29.68	55	S	2	o	29.72	+02	57	+9	-	0	o	+	0.08	63	48	+	+	+	+		
Wisby	29.66	55	S	4	o	29.71	+04	52	-4	-	0	f	+	0.08	68	52	+	+	+	+		
Karlstad	29.65	57	-	0	b	29.75	+02	59	+10	-	0	+	+	-	68	45	+	+	+	+		
Færder (X'ania Fjord)	29.65	59	SW	2	b	29.71	+03	61	+6	SSE	2	m	1	-	61	54	+	+	+	+		
Bodö	29.73	47	NW	2	c	29.78	+01	46	+2	SW	1	c	1	-	47	41	+	+	+	+		
Christiansund	29.73	49	NE	6	b	29.73	00	51	+2	NE	1	bc	2	-	54	45	+	+	+	+		
Skudesnaes	29.71	57	NNW	2	b	29.76	+01	55	-1	S	4	o	2	-	57	54	+	+	+	+		
The Scaw (Skagen)	29.69	58	WNW	1	bc	29.78	+05	59	+7	W	5	b	1	-	64	52	+	+	+	+		
Blaavands Huk	29.77	56	WNW	2	m	29.91	+05	59	+3	W	2	b	2	0.47	59	54	+	+	+	+		
GERMANY, &c.																						
Cuxhaven	29.78	60	WNW	3	c	29.99	+	59	+3	W	4	c	+	0.04	63	56	+	+	+	+		
The Heider	29.89	59	SW	2	c	30.04	+03	58	+1	WSW	2	c	1	0.04	61	55	+	+	+	+		
Brussels	30.02	58	SW	3	o	30.15	+04	55	0	SW	3	o	+	0.24	65	50	+	+	+	+		
Berlin	29.77	59	SW	2	c	29.98	+07	57	-5	W	6	o	+	0.08	72	55	+	+	+	+		
Frankfurt	29.98	59	SW	4	c	30.14	+05	59	-2	SW	4	bc	+	0.08	68	55	+	+	+	+		
Munich	30.06	51	SW	4	c	30.24	+06	54	-5	W	4	c	+	0.35	61	50	+	+	+	+		
FRANCE.																						
C. Gris Nez	29.97	57	W	6	c	30.12	+03	54	-3	WSW	5	c	4	-	61	54	+	+	+	+		
La Hève	30.13	60	W	5	bc	30.21	+	55	0	SW	4	o	4	-	63	54	+	+	+	+		
Brest (St. Mathieu)	30.18	59	SW	4	c	30.23	+02	58	+1	W	3	c	3	-	64	54	+	+	+	+		
Lorient (Bec Melen)	30.16	62	W	5	bc	30.20	+	59	0	WNW	3	o	3	-	?	55	+	+	+	+		
Rochefort (Ile d' Aix)	30.37	62	WNW	4	o	30.28	+	60	0	WNW	3	o	+	-	66	57	+	+	+	+		
Biarritz	30.33	65	WNW	4	bc	30.33	+	60	-2	SSE	3	bc	2	-	66	57	+	+	+	+		
Paris	30.09	63	WSW	2	b	30.23	+03	56	-1	SSW	2	o	+	0.08	68	47	+	+	+	+		
Belfort	30.11	56	WSW	3	c	30.28	+	57	+2	WSW	3	c	+	0.35	61	49	+	+	+	+		
Lyons	30.15	65	NW	1	c	30.28	+	60	+1	N	1	b	+	-	70	54	+	+	+	+		
Nice	29.81	75	W	3	b	30.07	+05	69	+5	-	0	b	2	-	82	59	+	+	+	+		
Perpignan	30.13	71	W	3	bc	30.27	+04	64	+1	W	3	b	+	-	77	59	+	+	+	+		
Sanguinaire	29.84	68	NW	4	m	29.91	+	68	-1	SE	4	m	5	-	73	63	+	+	+	+		
SPAIN, PORTUGAL, &c.																						
Corunna	30.34	60	WNW	3	b	30.34	00	55	-3	SSW	1	f	2	-	63	50	+	+	+	+		
Lisbon (8 a.m. local)	30.05	71	NW	4	b	30.08	+	66	+1	E	7	c	+	-	+	+	+	+	+	+		
Gibraltar	30.05	71	NW	4	b	30.08	+	66	+1	E	7	c	+	-	+	+	+	+	+	+		
Azores (P. Delgada) (6 a.m. local)	30.32	68	SW	4	b	30.28	00	68	+6	SSW	4	o	3	-	72	62	+	+	+	+		
Azores (Horta)	30.32	68	SW	4	b	30.25	+01	70	0	E	3	bc	3	-	75	57	+	+	+	+		
Madeira (Funchal)	30.24	72	E	3	b	30.24	+	72	0	E	3	bc	3	-	75	57	+	+	+	+		

Duration and Extreme Force of Gales on British Coasts

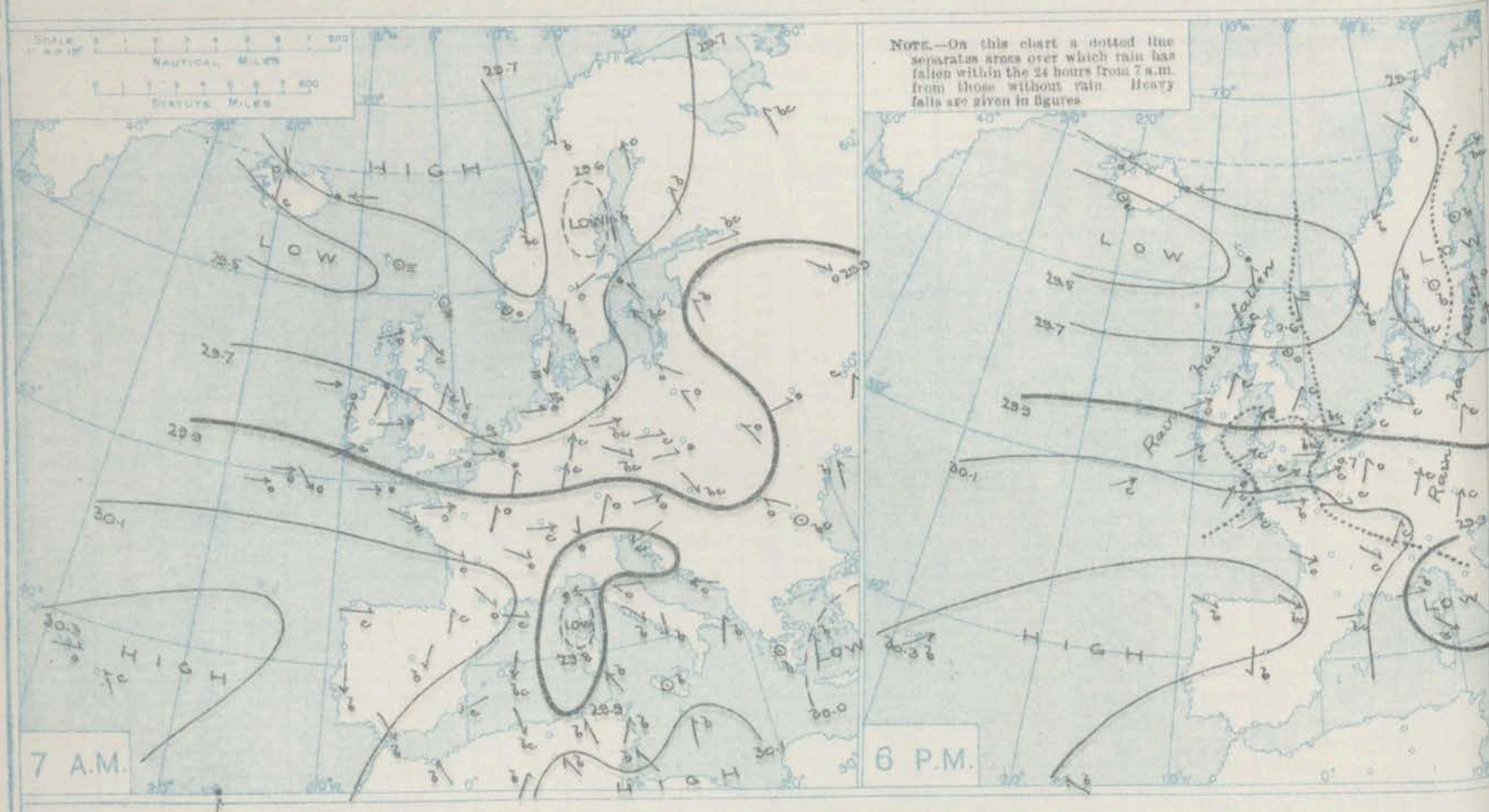
+ Received too late for insertion in Charlie

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

† Received too late for insertion in Charis.

* Information for these columns not usually received.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

Owing yesterday temperature rose to 65° and upwards in many parts of these islands, to 70° at Scarborough, and 71° at Deal. In a heavy thunderstorm at Dover nearly $\frac{3}{4}$ in. of rain fell, and at Wick 0.6 in. fell in thunder showers. Elsewhere the amounts were mostly very small. River Cattle

and Blackpool registered less than an hour of bright sunshine, the records at other stations ranging upwards to 12 hours at Jersey. As far west as the 17th meridian ships experienced moderate N.W. and W. winds and cloudy to dull weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON WEDNESDAY TO NOON THURSDAY.

- 0 { a }
b
- 1 Wind between S. and W., fresh
- 2 { a } at times; changeable, some
b rain, thunder in places, fair
- 3 or fine intervals; moderate
- 4 { a } temperature
b
- 5

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast

No Warnings issued.

- 6 { a }
b
- 7 { a }
b
- 8 { a }
b
- 9 { a }
b
- 10 { a }
b

Same as Nos. 0 to 5.

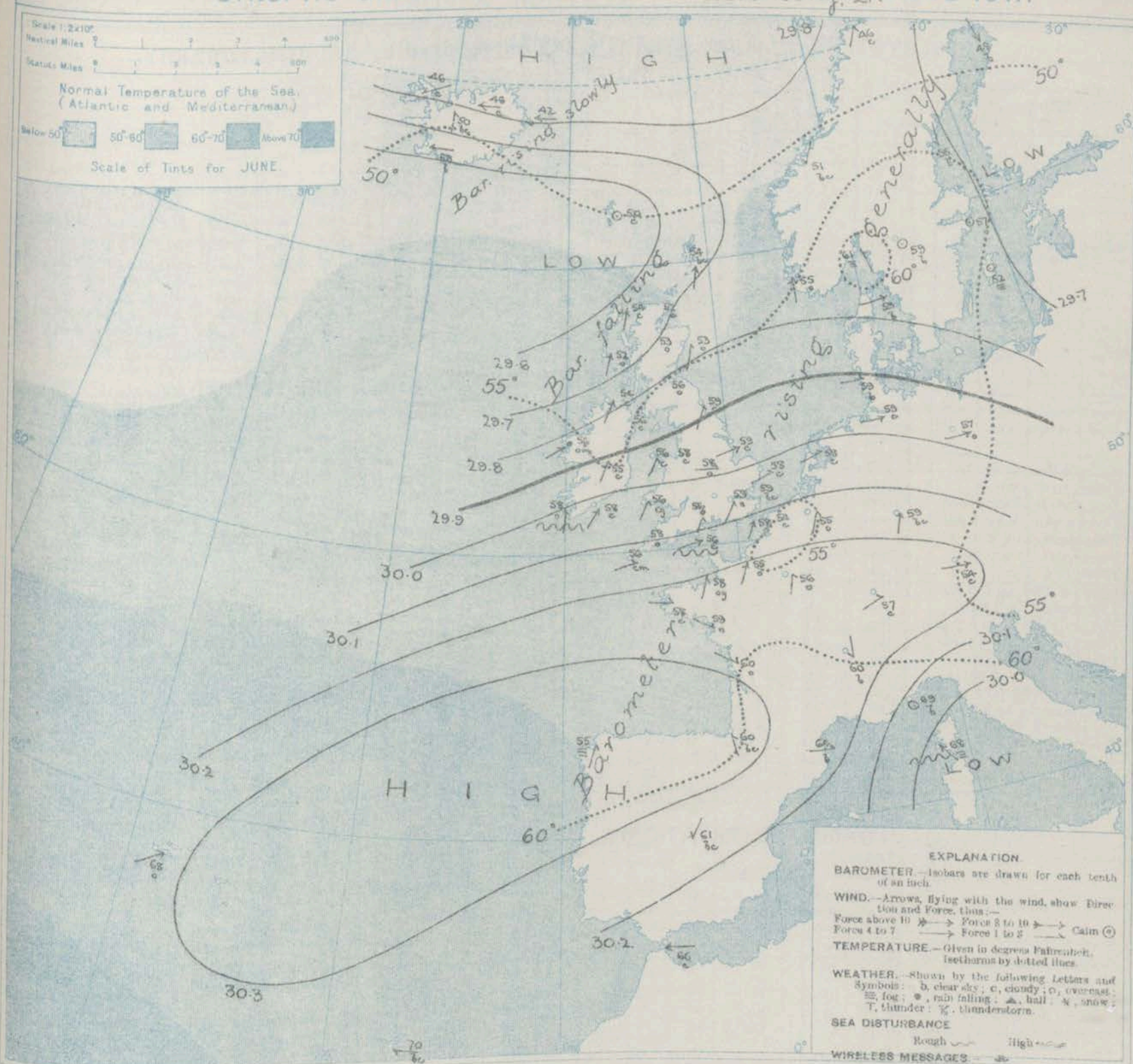
11 WESTERN CHANNEL AND BAY.

W. and S.W. breezes, fresh at times; sea smooth to moderate; fair to dull, some showers and mist; moderate temperature.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M.

Wednesday, 21 JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An area of high pressure now covers the whole of the southern half of the region under observation, and in its central space, extending from the southwest of France to the Azores, the barometer is above 30.3 in. In a depression situated between Scotland and Iceland the barometer is below 29.6 in. The gradient is moderate to very slight.

Calm and light variable breezes prevail over the Scandinavian region, light to moderate W. and S.W. breezes in nearly all other parts of our area, a strong W. wind at Berlin.

At Gibraltar a high E. levanter is blowing. Over the British Isles temperature ranges from 52° at Castlebay and Wick to 59° over Eastern England; on the Continent from 54° at Lys and Munich to 69° at Paris, and in Scandinavia from 45° at Gode to 61° at Aker. The weather is fine and clear in most parts of Scandinavia, Denmark and the south of France elsewhere it is cloudy to overcast and rain is falling at Bath, Blackpool Point and in the east of Ireland. The atmosphere is foggy on the Baltic. The sea is rather rough off Valencia, Portland and Corsica, moderate to very smooth elsewhere.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Although pressure has increased generally the disturbance of the early part of the week still lies off the Hebrides, and it tends to maintain a

changeable type of weather over these islands.

DAILY WEATHER REPORT.

Wednesday, 21st June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea.
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
	"	"	in.				"	"	in.				"	"	"		
20 June, 3 p.m.	49	16	30.12	WSW	4-5	Finland	20 June, 6 p.m.	49	16	30.15	WSW	4-5	c	"	"	"	
" " 4 a.m.	55	12	29.74	WSW	4-5	Montcalm	" " 7 a.m.	55	11	29.73	W	4-5	c	"	"	"	
" " "	50	15	29.92	WNW	4-5	Haverford	" " "	50	14	29.95	W	4-5	o	"	"	"	
" " "	49	15	29.97	NNW	4-5	Minnewaska	" " "	49	16	30.03	W	4-5	o	"	"	"	
" " "	49	13	29.98	NW	4-5	Finland	" " "	49	13	30.00	NW	4-5	o	"	"	"	

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	58	53	a. b. c. r.	4.9	0.14	† Brighton, to 6 p.m.	66	53	"	9.7	0.01
Oban, to 6 p.m.	60	51	"	4.5	"	† Seaford, to 6 p.m.	62	55	o. b.	8.8	"
Douglas (I. of Man), to 6 p.m.	65	50	c. p. c.	"	0.01	Eastbourne, to 6 p.m.	63	55	"	8.0	"
Dublin (City), to 4 p.m.	63	54	c. o.	0.3	"	Bexhill-on-Sea, to 9 p.m.	64	53	b.	9.2	0.01
Blackpool, to 9 p.m.	63	54	b. b. c. o.	6.4	"	Hastings	"	"	"	7.2	0.04
Southport, to 9 p.m.	64	54	b. b. c. o.	6.1	0.01	† Folkestone, to 6 p.m.	67	54	r. c. b.	6.8	"
† Rhyl, to 6 p.m.	65	54	b. b. c.	7.6	"	† Deal, to 6 p.m.	71	53	f. c. b. c.	7.0	0.03
† Colwyn Bay, to 6 p.m.	65	54	b. b. c.	7.6	"	† Ramsgate, to 6 p.m.	"	"	"	7.2	0.06
Llandudno, to 9 p.m.	64	54	or. b. c. o.	5.8	"	† Margate, to 6 p.m.	64	53	b. r. b.	8.3	0.20
Bettws-y-Coed, to 6 p.m.	62	52	c. b. b. c.	3.5	"	† Felixstowe, to 6 p.m.	67	55	"	11.2	0.32
Aberystwyth, to 6 p.m.	61	54	"	6.5	0.02	† Lowestoft, to 6 p.m.	69	56	or. c.	7.8	0.05
Plymouth, to 9 p.m.	64	53	b. b. c. p. b.	6.2	0.03	† Skegness, to 6 p.m.	68	57	r. b. c.	11.2	0.56
† Paignton, to 6 p.m.	64	52	c. b. c.	7.3	0.01	Scarborough, to 9 p.m.	70	51	b. c.	9.5	"
† Torquay, to 6 p.m.	64	53	"	7.4	"	† Harrogate, to 6 p.m.	63	49	o. c. b. c. o.	5.6	0.07
Teignmouth, to 9 p.m.	66	53	b. b. c.	7.1	"	† Buxton, to 6 p.m.	62	48	c. p. b. c.	6.1	0.04
† Weymouth, to 6 p.m.	66	54	p. b. b. c.	8.9	0.01	Darwen, to 9 p.m.	60	51	or. b. c. or.	4.5	"
† Bournemouth, to 6 p.m.	65	51	c. b. c.	7.2	0.12	Manchester, to 9 p.m.	"	"	"	8.0	"
Southsea, to 6 p.m.	65	54	"	7.3	"	Birmingham, to 9 p.m.	64	50	"	10.5	"
† Worthing, to 6 p.m.	66	52	c.	9.4	0.01	Cardiff, to 6 p.m.	"	"	"	"	"

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				21 & 22 June, 1911.	Sunrise	Noon	Sunset
Greenwich (Royal Observatory) ...	51	62	79	53	b. c. o.	"	8.6	Yarmouth ...	3.31	11.54	8.17
City (Bunhill Row) ...	"	"	"	"	"	"	7.9		3.32	11.55	8.18
Westminster (St. James's Pl.) ...	49	72	73	56	b. c. u.	"	7.8		"	"	"
Camden Sq. (Bel. Rainfall) ...	48	68	70	55	b. c. o.	"	8.1		3.44	12.1	8.19
Hampstead (Reservoir) ...	"	75	66	53	b. c. o. r. o.	0.01	9.7	Wick ...	3.46	12.2	9.19
South Kensington ...	"	"	"	"	"	"	"		3.7	12.13	9.20
" (Roof of M.O.) ...	58	78	67	53	or. o. c. p. e. b. c.	0.11	7.2	Valencia ...	3.8	12.14	9.21
"	"	"	"	"	"	"	"		4.22	11.42	9.3
"	"	"	"	"	"	"	"	Valencia ...	4.23	11.43	9.3
"	"	"	"	"	"	"	"		"	"	"

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	0.67	68	55	c. r.	Florence ...	"	87	60	o. o.
Copenhagen ...	0.20	64	50	m. o.	Rome ...	"	83	64	b. b.
Vardö (North Cape) ...	"	"	39	o. b. c.	Naples ...	"	81	66	b. b.
St. Petersburg ...	"	"	"	"	Malta ...	"	79	64	"
Vienna ...	0.20	73	61	o. b. c.	Berne ...	0.67	"	"	c. c.
Buda Pesth ...	"	81	64	b. c. b. c.	Zürich ...	0.59	"	"	b. c. c.
Hermanstadt ...	"	75	63	b. o.	Geneva ...	0.20	"	"	b. c. c.
Trieste ...	"	72	66	b. c. c.	Lugano ...	1.77	"	"	r. r.

NOTE.—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, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility; unusual transparency; w, dew; x, hoar frost; y, dust, haze, or smoke.

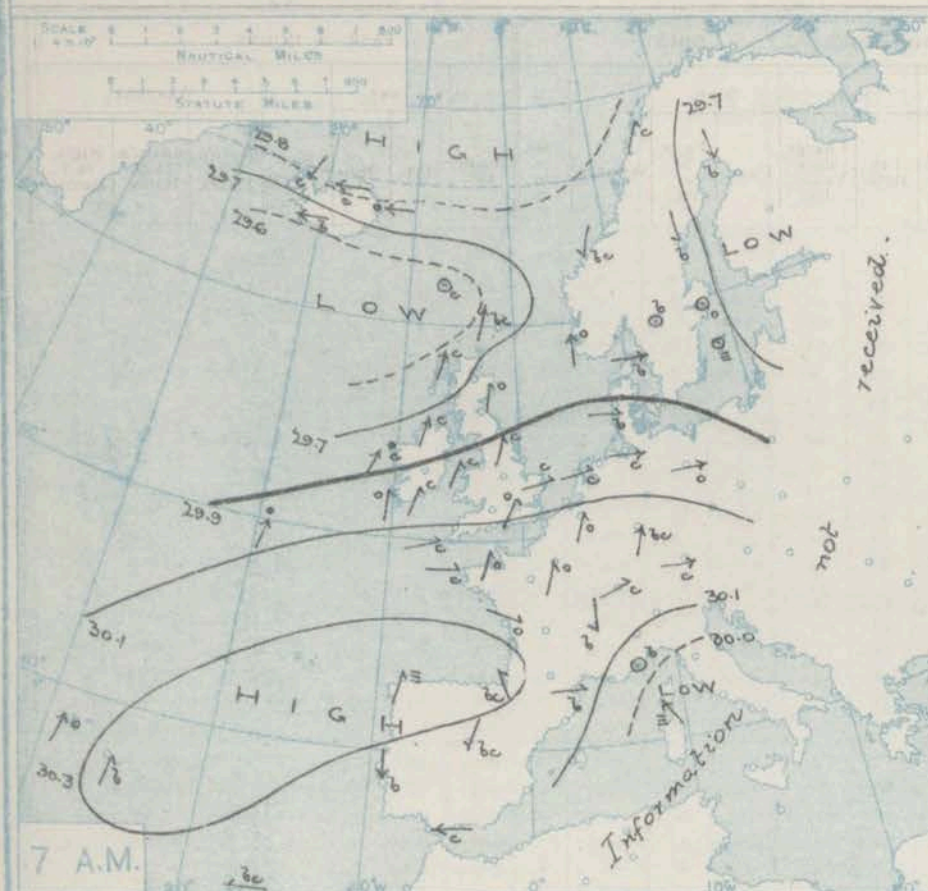
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

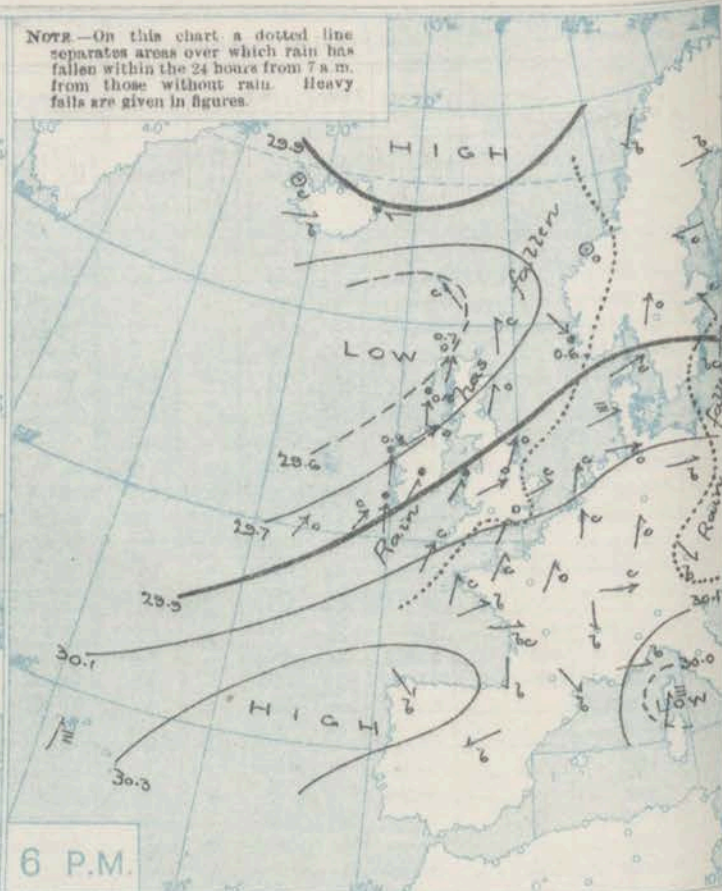
Thursday
22nd June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMP.		WIND.		Weather.	Sea (0 to 9).	Rain-fall.	TEMP.		Sun-shine.	WEATHER.				
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.				Min.	Morn'g 7-18 Hours.		Aftern'n. 18-18 Hours.	Night. 18-7 Hours.			
BRITISH ISLANDS.	Lerwick	29.64	53	S	3	c	29.50	-0.08	53	-1	ENE	4	r	2	0.29	57	50	*	bc	bc	r		
	Stornoway	29.61	54	SSW	5	o	29.28	-0.07	55	+1	SSW	5	d	4	0.65	58	49	3.1	c.o	o	o		
	Castlebay (Barra Isd.)	29.64	51	SSE	1	r	29.25	-0.07	55	+3	SSW	4	r	4	0.79	55	50	0.0	o	o	o		
	Malin Head	29.67	56	SW	7	o	29.26	-0.10	55	+1	SW	9	r	8	0.04	57	53	*	o	o	o		
	Blacksod Point	29.64	55	S	5	org	29.46	+0.02	56	0	SSW	3	o	3	0.76	57	54	*	o	o	o		
	Valencia	29.78	58	S	6	rm	29.66	+0.02	55	-3	SSW	5	o	6	0.30	62	55	1.1	o	o	o		
	Roche's Point	29.92	59	SW	4	o	29.70	*	57	-1	SW	5	c	6	0.27	62	56	*	o	o	o		
	Birr Castle	29.81	58	SW	2	r	29.57	*	55	0	WSW	5	r	*	0.13	62	53	0.2	c	o	o		
	Donaghadee	29.83	57	S	2	r	29.49	-0.02	58	+2	S	4	c	2	0.31	64	55	*	c	o	o		
	Liverpool Obsy.	29.95	64	SW	5	bc	29.71	-0.03	61	+3	SSW	5	o	3	-	68	56	6.6	c	bc	a		
	Holyhead	29.92	57	SW	6	r	29.65	-0.04	57	+1	SW	6	c	5	0.06	62	54	*	-	-	-		
	Pembroke (St. Ann's Hd.)	29.99	57	SSW	6	o	29.78	-0.01	56	0	SSW	6	o	6	0.08	60	55	0.9	o	o	o		
	Newquay	30.07	61	SW	3	b	29.89	*	59	+1	SW	4	o	3	0.01	64	56	1.9	o	o	o		
	Scilly (St. Mary's)	30.08	59	SW	5	o	29.90	-0.01	58	+2	SW	5	o	4	0.05	63	54	2.0	bc	o	o		
	Jersey (St. Aubin)	30.21	61	SW	3	o	30.11	*	59	+1	WSW	3	o	3	-	64	56	2.8	o	o	o		
SCANDINAVIA.	Portland Bill	30.12	57	SW	5	bc	29.98	-0.01	56	0	SW	6	o	5	-	58	54	*	c	bc	bc		
	Dungeness	30.11	59	SW	4	c	30.03	-0.01	58	0	SSW	5	c	5	-	62	54	4.2	o	c	c		
	Dover	30.13	58	SW	4	c	30.06	*	57	-2	SSW	5	o	6	trace	61	52	5.1	bc	bc	c		
	Wick	29.64	53	SSW	2	o	29.37	-0.08	53	+1	S	3	o	3	0.19	56	50	*	bc	o	o		
	Nairn	29.66	55	-	0	o	29.34	*	58	+5	SW	3	o	2	0.21	63	52	0.0	o	o	o		
	Aberdeen	29.71	59	SSW	2	o	29.48	-0.08	54	+1	SSE	4	o	3	0.09	61	53	0.6	o	o	o		
	Leith	29.77	60	SW	4	r	29.49	-0.08	60	+4	SW	3	o	*	0.01	63	56	*	c	o	o		
	North Shields	29.83	61	SSW	4	o	29.64	-0.08	59	0	S	6	o	2	0.09	68	54	*	-	-	-		
	Spurn Head	29.96	54	SW	4	o	29.79	-0.04	60	+1	SSW	6	r	6	-	68	55	*	c	o	o		
	Yarmouth	30.04	64	SW	3	c	29.97	-0.02	58	0	SW	4	c	4	-	66	54	2.1	bc	c	bc		
	Clacton-on-Sea	30.07	64	SW	4	c	30.01	-0.03	58	-1	S	6	c	5	-	67	53	1.8	bc	o	o		
	Nottingham	29.99	62	WSW	4	o	29.83	*	60	+2	SW	5	c	*	trace	69	55	2.8	o	c	o		
	Bath	30.10	60	WSW	3	o	29.94	*	59	+3	SW	1	o	*	0.01	65	55	*	-	-	-		
	Oxford	30.08	57	SW	3	o	29.94	*	58	0	SSW	6	o	*	trace	66	54	*	c	c	o		
	London (Kew Obsy.)	30.10	63	SW	3	ov	29.99	-0.02	59	0	SW	4	o	*	-	67	54	1.8	ov	o	o		
ICELAND & FAEROE.	Isafjord	29.89	53	-	0	c	29.97	*	48	+2	-	0	b	*	*	*	*	*	*	*	*		
	Reykjavik	29.75	60	W	3	b	29.95	+0.02	41	-1	E	3	o	*	*	*	*	*	*	*	*		
	Seydisfjord	29.90	43	E	3	r	29.52	-0.01	49	-1	ENE	5	m	*	*	*	*	*	*	*	*		
	Thorshavn	29.55	58	SE	3	c	29.81	-0.00	55	+7	SW	4	c	*	*	*	*	*	*	*	*		
	Haparanda	29.78	51	W	2	b	29.73	+0.04	56	+1	ENE	2	b	*	*	*	*	*	*	*	*		
GERMANY, &c.	Hernösand	29.78	50	E	2	b	29.90	+0.03	60	+3	W	4	o	*	0.04	68	52	*	*	*	*		
	Stockholm	29.35	60	SSE	2	bc	29.99	+0.02	58	+6	SW	4	bc	*	*	59	50	*	*	*	*		
	Wisby	29.88	58	SW	2	bc	29.89	+0.04	62	+3	SSE	4	c	*	*	68	54	*	*	*	*		
	Karlstad	29.80	58	SW	6	o	29.86	+0.03	58	-3	SSW	6	r	3	-	63	57	*	*	*	*		
	Færder (X'tania Fjord)	29.73	61	SW	6	c	29.67	-0.01	51	+5	N	1	b	1	-	51	43	*	*	*	*		
	Bodö	29.80	47	NE	2	b	29.72	-0.01	54	+3	E	1	c	1	0.47	55	50	*	*	*	*		
	Christiansund	29.74	53	-	0	o	29.73	-0.01	54	-1	S	6	r	4	0.55	57	52	*	*	*	*		
	Skudenes	29.81	54	NW	4	c	29.93	+0.01	58	-1	SSW	3	o	1	-	63	54	*	*	*	*		
	The Scaw (Skagen)	29.91	57	WSW	4	c	29.99	-0.01	58	-1	SSW	3	m	2	-	63	55	*	*	*	*		
	Blaavands Huk	30.02	57	WSW	2	m	30.09	*	58	-1	SSW	3	o	*	-	64	54	*	*	*	*		
FRANCE.	Cuxhaven	30.10	61	W	3	o	30.04	-0.01	60	+2	SSW	4	c	3	-	63	57	*	*	*	*		
	The Helder	30.08	59	SSW	3	c	30.13	-0.03	64	+9	S	2	c	*	-	66	48	*	*	*	*		
	Brussels	30.17	59	SSW	1	c	30.19	+0.01	64	+7	W	2	b	*	?	70	55	*	*	*	*		
	Berlin	30.12	64	W	3	o	30.19	-0.00	62	+3	SW	3	c	*	-	70	55	*	*	*	*		
	Frankfurt	30.19	62	SW	3	o	30.24	-0.02	60	+6	E	1	b	*	0.04	64	45	*	*	*	*		
	Munich	30.26	57	NW	2	b	30.06	-0.02	59	+5	SW	5	c	4	-	61	54	*	*	*	*		
	C. Gris Nez	30.15	60	WSW	4	bc	30.13	*	61	+6	SSW	4	c	3	-	63	52	*	*	*	*		
	La Hève	30.23	59	W	1	bc	30.11	-0.01	59	+1	SW	4	o	3	-	64	57	*	*	*	*		
	Brest (St. Mathieu)	30.23	60	SSW	3	c	30.09	*	59	0	SW	5	o	3	-	68	55	*	*	*	*		
	Lorient (Bec Melen)	30.21	66	WSW	2	bc	30.23	*	61	+1	W	3	c	*	-	71	59	*	*	*	*		
SPAIN, PORTUGAL, &c.	Rochefort (Ile d' Aix)	30.28	69	W	3	bc	30.24	*	64	+4	-	0	b	2	-	68	55	*	*	*	*		
	Biarritz	30.29	67	N	3	b	30.20	0.00	60	+4	SSW	2	b	*	trace	72	50	*	*	*	*		
	Paris	30.20	67	SW	2	c	30.26	*	59	+2	E	4	m	*	-	70	49	*	*	*	*		
	Belfort	30.25	63	W	4	c	30.25	*	60	0	NE	1	b	*	-	71	50	*	*	*	*		
	Lyons	30.24	67	N	1	b	30.16	+0.04	71	+2	-	0	b	2	-	79	61	*	*	*	*		
	Nice	30.08	71	W	2	b	30.22	-0.00	66	+2	NW	1	b	*	-	76	53	*	*	*	*		
	Perpignan	30.20	72	NW	3	m	30.02	*	69	+1	SE	2	m	4	-	73	64	*	*	*	*		
	Sanguinaire	29.96	72	SW	3	m	30.26	-0.04	57	+2	NW	1	f	2	-	64	52	*	*	*	*		
	Corunna	30.34	62	NW	3	b	30.07	*	67	-1	E	3	b	*	-	*	*	*	*	*	*		
	Lisbon (8 a.m. local)	30.04	68	E	4	c	30.07	*	67	-1	E												

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTE.—On this chart a dotted line separates areas over which rain has fallen within the 24 hours from 7 a.m. from those without rain. Heavy falls are given in figures.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to nearly 70° in a few parts of England and Wales, but generally the maxima were low for the time of year. Rain

has fallen in most districts, heavily in the Hebrides. The bright sunshine records were small at most stations; in Ireland and Scotland the day was nearly overcast.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON THURSDAY

TO NOON FRIDAY.

- 0 { a } S.E. to S.W. winds, fresh or strong
b } at times; much cloud, some rain;
rather cool.
- 1 { S. and S.W. winds, fresh or
strong to moderate; much cloud, rain
at times; moderate temperature.
- 2 { a } S.W. to W. winds, fresh or
strong to moderate; squally, showery,
improving somewhat later;
temperature low for time of year.
- 3 { a } S.W. to W. winds, fresh or
strong to moderate; squally, showery,
improving somewhat later;
temperature low for time of year.
- 4 { a } S.W. to W. winds, fresh or
strong to moderate; squally, showery,
improving somewhat later;
temperature low for time of year.
- 5 { a } S.W. to W. winds, fresh or
strong to moderate; squally, showery,
improving somewhat later;
temperature low for time of year.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone

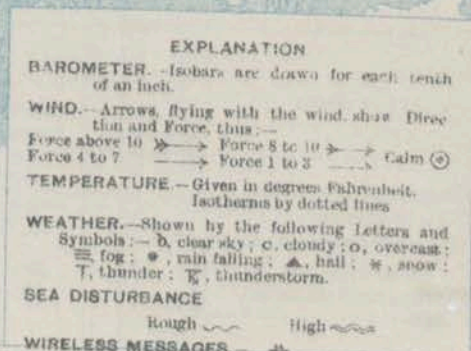
- 6 { a } Same as No. 1 & 2
b }
- 7 { a }
b }
- 8 { a } S. and S.W. to W. winds, fresh
b } or strong, moderating later; changeable,
rain at times, fair intervals; rather
low temperature.
- 9 { a }
b }
- 10 { a }
b }

11 WESTERN CHANNEL AND BAY.

S.W. to W. winds, fresh or strong to moderate; sea rather rough; changeable; some showers.

THE FURTHER OUTLOOK.

Thursday, 22nd JUNE 1911



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is falling generally over the United Kingdom, and is now below 29.3 in. in a large depression to the north-westward of Scotland. Over France and Southern Europe, and also between Portugal and the Azores the readings are above 30.2 in.

The wind has increased in force from S. and S. W. over these Islands, and blows a strong gale at Malin Head.

The main current is S.W.^{ly} over the whole of Northwestern Europe, and in several places it is fresh. Temperature has undergone little change. Over this country it ranges from about 60° in many parts of Great Britain to 55° at some Irish stations, & to 53° at Lerwick. The sky is very cloudy or overcast in the United Kingdom, with rain or passing showers in several localities. Rain is also falling in the south of Norway, but over the Continent as a whole the weather is fair to bright.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

It appears probable that the large depression centred on the Atlantic to the northwestward of this country will travel in a northeasterly direction.

and that small secondary disturbances will move across the United Kingdom.

DAILY WEATHER REPORT.

Thursday, 22nd June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea.	
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Air.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.				"	"	10.				"	"	"			
21 June 3 p.m.	-	-	-	-	-	<u>Caronia</u> <u>Montezuma</u> <u>do.</u>	21 June 6 p.m.	51	11	29.66	SW	6-7	c	.	.	.	.
" " "	50	17	29.87	SW	8-9		" " "	50	16	29.86	SW	8-9	c	.	.	.	.
" " 4 a.m.	50	20	29.98	S	6-7		" " 7 a.m.	50	19	29.92	SSW	6-7	r	.	.	.	.

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	57	50	o.g.r	0.0	0.29	Brighton, to 6 p.m.	63	58	*	4.2	-
Oban, to 6 p.m.	59	51	*	2.0	0.07	† Seaford, to 6 p.m.	61	56	o.b.c.b	6.0	-
Douglas (I. of Man), to 6 p.m.	64	55	c.m.-o	*	-	Eastbourne, to 6 p.m.	62	56	*	5.4	-
Dublin (City), to 4 p.m.	66	55	a.c.-r.c	4.6	0.02	Bexhill-on-Sea, to 9 p.m.	62	56	-	4.3	-
Blackpool, to 9 p.m.	67	53	*	7.3	-	Hastings	60	53	*	5.0	-
Southport, to 9 p.m.	67	53	*	6.8	0.02	Folkestone, to 6 p.m.	68	53	o.b.c.c	4.1	-
Rhyl, to 6 p.m.	68	56	o.b.c.b.b.c	7.2	-	† Deal, to 6 p.m.	68	53	*	3.5	-
† Colwyn Bay, to 6 p.m.	69	55	b.c.p.b.c.o	6.1	0.02	† Ramsgate, to 6 p.m.	68	53	b.o	4.1	-
Llandudno, to 9 p.m.	61	55	*	3.5	-	† Margate, to 6 p.m.	67	52	*	3.0	-
Bettws-y-Coed, to 6 p.m.	61	55	*	3.5	-	† Felixstowe, to 6 p.m.	66	52	c	3.6	-
Aberystwyth, to 6 p.m.	61	55	*	3.5	-	† Lowestoft, to 6 p.m.	67	56	c	1.3	-
Plymouth, to 9 p.m.	63	54	*	1.8	0.01	† Skegness, to 6 p.m.	68	55	b.c	8.0	-
Paignton, to 6 p.m.	64	54	*	2.1	-	Scarborough, to 9 p.m.	67	53	o.c.b.c.c.o	3.8	-
Torquay, to 6 p.m.	64	55	*	1.3	-	† Harrogate, to 6 p.m.	65	50	b.c.c	7.5	-
Feignmouth, to 9 p.m.	64	55	c.b.c	0.3	-	† Buxton, to 6 p.m.	65	50	*	0.1	0.20
Weymouth, to 6 p.m.	65	56	o.c	2.2	-	Darwen, to 9 p.m.					
† Bournemouth, to 6 p.m.	65	57	*	3.0	-	Manchester, to 9 p.m.					
Southsea, to 6 p.m.	64	55	c	7.2	-	Birmingham, to 9 p.m.					
† Worthing, to 6 p.m.						Cardenastie, to 6 p.m.					

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

LONDON OBSERVATIONS.

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	22 & 23 June, 1911.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obs.) ...	%	%	*	*	*	Id.	Hrs.	3.32	11.55	8.18
City (Banhill Row) ...	*	*	*	*	*	*	0.7	3.32	11.55	8.18
Westminster (St. James's Pk.)	*	*	*	*	*	*	1.3	3.45	12.2	8.19
Camden Sq. (Brit. Rainfall)	58	78	69	54	b.c.o	-	1.4	3.45	12.2	8.19
Hampstead (Reservoir) ...	*	83	65	52	c.o.f.o	-	2.3	3.8	12.14	9.20
24 HOURS ENDED AT 6 P.M. YESTERDAY.								3.8	12.14	9.20
South Kensington ...	*	*	66	56	b.c.c. o. c. o	-	*	4.23	12.43	9.3
18 (Roof of M.O.)	75	*	66	56	*	*	1.0	4.23	12.43	9.3

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
	Id.	Information not received.				Id.	Information not received.		
Flushing					Florence				
Copenhagen					Rome... ..				
Vardö (North Cape) ...					Naples				
St. Petersburg... ..					Malta... ..				
Vienna					Berne		*	*	
Buda-Pesth					Zürich		*	*	
Hermanstadt					Geneva		*	*	
Trieste					Lugano		*	*	

NOTE.—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. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
23rd June, 1911.

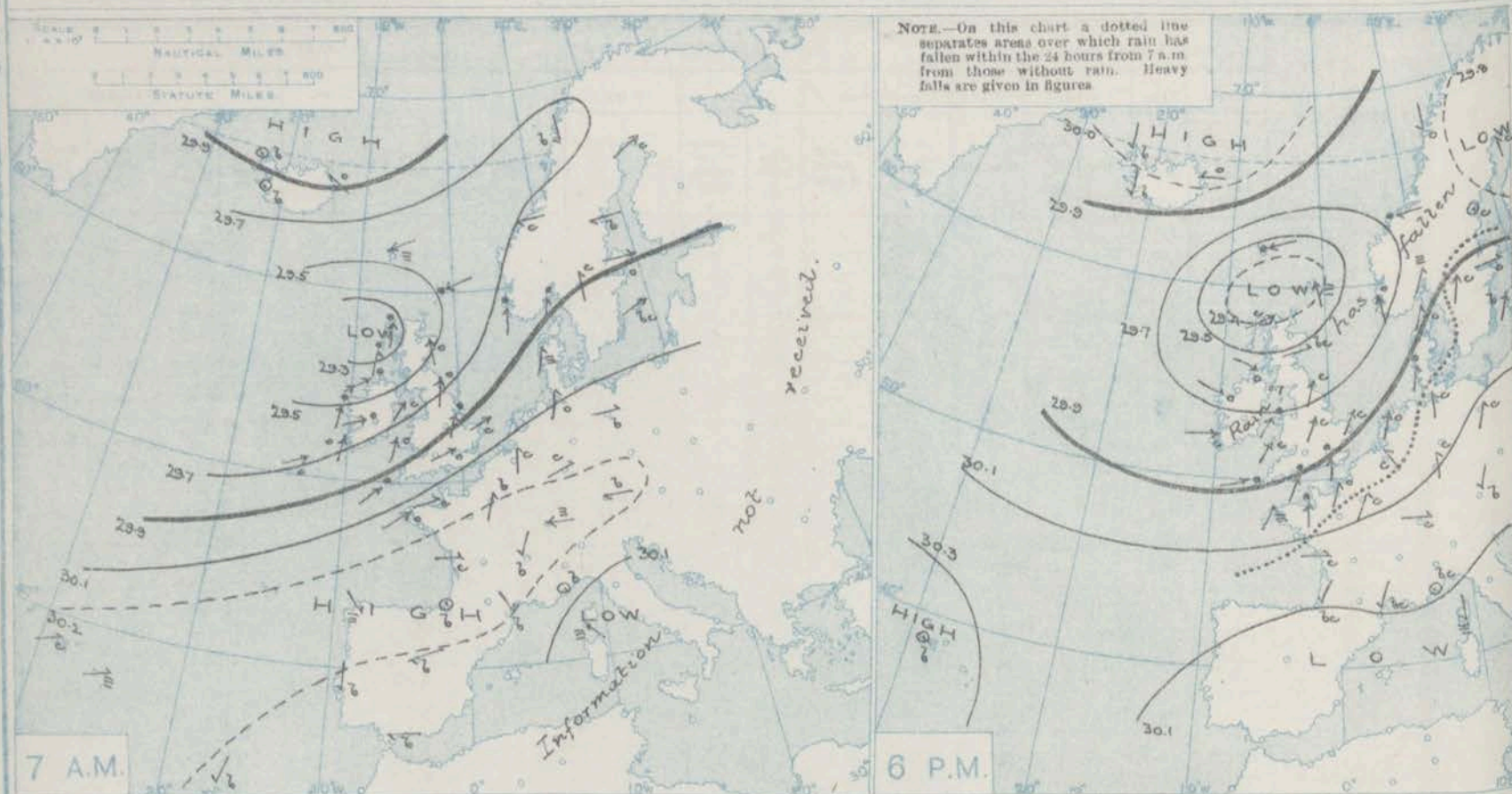
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom. At 32° Fahr. and M.S.L. Lat. 45°.	Temp. Dry Bulb.	Wind		Weather.	Barometer. At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Temp.		Wind		Sea (0 to 9).	Rain- fall.	Temp.		Sun- shine.	Weather						
			Direc.	Force (0 to 12).				Dry Bulb.	Change Yester- day.	Direc.	Force (0 to 12).			Max.	Min.		Sun- shine.	Morn'g. 7-12 Hours.	Aftern'a. 12-18 Hours.	Night. 18-7 Hours.			
DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS																							
BRITISH ISLANDS.	Lerwick	29.33	53	SSE	5	m	29.56	100	53	SE	5	0	3	0.16	55	47	*	opm	opm	op			
	Stornoway	29.38	54	WSW	5	c	29.41	+02	52	SSW	6	c	5	0.08	58	47	5.0	opm	opm	op			
	Castlebay (Barra Isd.)	29.34	54	W	5	c	29.51	100	50	W	5	cp	4	0.02	57	48	8.3	opm	opm	op			
	Malin Head	29.52	54	WNW	5	og	29.63	+02	54	NW	5	ogp	5	0.05	56	49	*	opm	opm	op			
	Blacksod Point	29.64	56	WNW	3	om	29.73	+02	53	WNW	4	opm	3	0.06	57	48	*	opm	opm	op			
	Valencia	29.77	56	W	4	c	29.78	+02	55	W	1	bc	4	0.17	58	49	0.7	opm	opm	op			
	Roché's Point	29.74	55	WNW	4	1p	29.77	*	53	N	2	0	3	0.11	60	50	*	op	op	c.b. p.			
	Birr Castle	29.69	54	WNW	2	r	29.73	*	51	SW	2	bc	1	0.10	61	49	0.1	op	opm	c.b.			
	Donaghadee	29.60	55	ENE	1	r	29.69	+03	51	SSW	2	bc	1	0.10	63	50	*	op	opm	c.b.			
	Liverpool Obsy.	29.68	60	SW	4	o	29.75	+01	54	SW	1	0	2	0.03	65	48	4.4	bc	opm	opm			
ICELAND & FAEROE.	Holyhead	29.69	55	SW	6	c	29.72	+01	56	W	3	b	2	0.07	60	49	*	-	opm	opm			
	Pembroke (St. Ann's Hd.)	29.75	55	SW	6	c	29.75	+02	54	WSW	2	cpm	4	0.04	59	53	0.9	opm	op	opm			
	Newquay	29.83	59	SW	4	o	29.78	*	65	SW	2	c	2	0.11	64	53	0.5	opm	op	op			
	Scilly (St. Mary's)	29.84	58	WSW	4	cpm	29.80	+02	55	W	2	bcu	4	0.10	62	51	0.9	opm	opm	opm			
	Jersey (St. Aubin)	29.80	60	S	3	ogmp	29.87	*	59	SSW	3	ogm	3	0.09	64	57	0.4	o	opm	opm			
	Portland Bill	29.83	56	SW	1	o	29.93	+01	56	SW	3	c	4	0.09	57	55	0.0	cp	opm	opm			
	Dungeness	29.99	60	SSW	3	r	29.85	+01	57	SSW	4	o	4	0.10	61	55	0.6	c	cp	r.og			
	Dover	29.98	57	SW	4	r	29.87	*	56	S	4	m	5	0.05	69	?	2.1	o	bc. op	op r			
	Wick	29.40	59	W	3	bc	29.53	+04	55	WSW	2	b	1	0.05	59	53	*	opm	opm	bc			
	Nairn	29.41	60	W	3	bc	29.52	*	55	WSW	2	bc	1	0.01	65	47	5.8	bc. p	bc	bc			
SCANDINAVIA.	Aberdeen	29.43	66	WSW	3	bc	29.58	+03	57	SW	3	b	2	0.03	69	50	5.0	cp	cp. bc	bc. op. b			
	Leith	29.52	60	WSW	3	c	29.62	+02	56	WSW	2	b	*	0.09	67	50	*	cp	bc. cp	c. op			
	North Shields	29.62	62	SSW	5	c	29.70	+03	54	S	2	bc	2	-	67	48	*	-	-	-			
	Spurn Head	29.71	65	SSW	6	c	29.75	+03	58	W	4	bc	4	Trace	70	55	*	cp	cp	cp. bc			
	Yarmouth	29.38	64	SW	5	c	29.81	100	59	S	3	c	3	-	66	58	1.4	cp	cp	c. bc			
	Clacton-on-Sea	29.94	61	SSW	6	c	29.83	+01	59	SSW	4	c	3	Trace	63	57	0.6	c. op	o. cp	opm			
	Nottingham	29.74	66	SW	6	c	29.76	*	57	WSW	2	c	*	Trace	70	53	2.6	c. o	o. c	c. o			
	Bath	29.87	61	SW	3	o	29.81	*	58	SW	1	o	*	0.09	65	51	3.5	-	-	-			
	Oxford	29.84	60	SSW	6	o	29.80	*	59	SSW	3	bc	*	0.01	64	54	*	o	op	op. op			
	London (Kew Obsy.)	29.90	60	S	12	od	29.82	100	59	SW	2	o	*	0.01	63	57	0.0	op. o	o. ad	op. o			
GERMANY, &c.	Isafjord	30.02	53	N	3	b	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
	Reykjavik	29.93	67	N	3	b	30.10	+02	58	-	0	c	*	*	*	*	*	*	*	*			
	Seydisfjord	30.03	44	E	2	o	29.54	+06	50	ENE	3	o	*	*	*	*	*	*	*	*			
	Thorshavn	29.43	46	ENE	7	r	29.54	+06	50	ENE	3	o	*	*	*	*	*	*	*	*			
	Haparanda	29.79	52	SSE	2	c	29.95	+06	52	SW	2	o	*	Trace	66	39	*	*	*	*			
	Hernösand	29.81	58	-	0	c	29.88	+04	62	S	4	b	*	Trace	64	55	*	*	*	*			
	Stockholm	29.99	63	WSW	2	o	30.09	+03	65	WSW	2	o	*	-	72	55	*	*	*	*			
	Visby	30.05	62	SW	4	b	30.11	+02	65	-	0	c	*	-	68	52	*	*	*	*			
	Karlstad	29.96	58	SSW	4	c	30.00	+02	59	SSW	4	c	*	-	63	52	*	*	*	*			
	Færder (N'land E'ard)	29.89	59	SW	6	m	29.93	+03	58	SSW	5	o	3	-	59	57	*	*	*	*			
FRANCE.	Bodö	29.82	46	NNW	1	o	29.86	+01	50	NE	4	b	1	0.08	61	44	*	*	*	*			
	Christiansund	29.71	55	E	1	r	29.71	+06	60	ESE	1	c	1	0.24	61	54	*	*	*	*			
	Skudenes	29.68	55	SSE	6	o	29.75	+03	56	SSE	6	r	4	0.12	57	50	*	*	*	*			
	The Scaw (Skagen)	29.95	59	SSW	3	o	29.96	+02	58	S	3	o	1	0.04	63	55	*	*	*	*			
	Blaavands Huk	29.97	56	SSW	3	r	29.95	+01	59	SSW	3	r	3	Trace	63	57	*	*	*	*			
	Cuxhaven	30.03	67	S	2	c	29.99	*	62	S	3	o	*	-	68	58	*	*	*	*			
	The Helder	29.98	59	SSW	5	r	29.89	+01	58	S	3	o	1	0.24	64	57	*	*	*	*			
	Brussels	30.04	60	SE	2	c	29.94	+02	59	SSW	2	o	*	0.04	72	55	*	*	*	*			
	Berlin	30.11	67	SW	1	c	30.05	+01	71	S	3	c	*	-	73	63	*	*	*	*			
	Frankfurt	30.07	68	S	1	c	30.00	+02	63	SE	1	m	*	-	75	55	*	*	*	*			
SPAIN, PORTUGAL, &c.	Munich	30.13	62	NE	2	b	30.06	+01	64	S	1	bc	*	-	70	50	*	*	*	*			
	C. Gris Nez	29.99	58	WSW	5	c	29.89	+01	57	WSW	5	r	3	0.04	66	55	*	*	*	*			
	La Hève	30.04	62	SW	4	o	29.92	*	57	SW	4	o	4	0.08	63	54	*	*	*	*			
	Brest (St. Mathieu)	30.00	58	SW	4	m	29.88	100	57	WSW	2	c	3	0.16	59	55	*	*	*	*			
	Lorient (Bec Melen)	30.03	60	SW	5	r	29.88	*	60	WSW	2	c	3	0.20	65	55	*	*	*	*			
	Rochefort (Ile d' Aix)	30.12	66	W	3	c	29.98	*	61	SE	3	o	*	-	72	59	*	*	*	*			
	Biarritz	30.10	68	NE	2	bc	30.04	*	64	NE	2	o	2	-	72	63	*	*	*	*			
	Paris	30.08	67	SW	3	bc	29.98	+02	62	SE	1	o	*	-	73	56	*	*	*	*			
	Belfort	30.13	69	W	3	c	30.06	*	64	E	2	m	*	-	76	54	*	*	*	*			
	Lyons	30.10	69	-	0	bc	30.10	+02	69	E	1	c	*	-	79	61	*	*	*	*			
SPAIN, PORTUGAL, &c.	Nice	30.13	73	NE	1	bc	30.02	+02	68	NE	1	o	*	-	78	62	*	*	*	*			
	Perpignan	30.12	70	N	2	m	30.00	*	68	SE	1	m	3	-	75	64	*	*	*	*			
	Sanguinaire	30.00	70	N	2	m	30.00	*	68	SE	1	m	3	-	75	64	*	*	*	*			
	Corunna	30.03	69	SE	4	b	29.98	*	67	E	3	b	*	-	*	*	*	*	*	*			
SPAIN, PORTUGAL, &c.	Lisbon (8 a.m. local)	30.03	69	SE	4	b	29.98	*	67	E	3	b	*	-	*	*	*	*	*	*			
	Gibraltar	30.03	69	SE	4	b	29.98	*	67	E	3	b	*	-	*	*	*	*	*	*			
	Azores (P. Delgada) (6 a.m. local)	30.36	67	-	0	b	30.36	+03	68	+1	-	o	*	-	75	64	*	*	*	*			
SPAIN, PORTUGAL, &c.	Azores (Horta)	30.36	67	-	0	b	30.36	+03	68	+1	-	o	*	-	75	64	*	*	*	*			
	Madeira (Funchal)	30.36	67	-	0	b	30.36	+03	68	+1	-	o	*	-	75	64	*	*	*	*			

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 70° in a few parts of these islands, but remained much below it generally. Rain has fallen in all districts.

the amount being slight at most stations, but heavy at some in Ireland. Very little bright sunshine was recorded; at many places there was less than an hour.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY

TO NOON SATURDAY.

0 { a } S.E. to S. or S.W. winds, light to
b } fresh, changeable, showery; rather cool.

1

2

3

4

5

Wind between S. and S.W. or W.
light or moderate, fresh locally;
changeable, some showers, fair
at times; temperature remaining
low.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday.	Signals hoisted this morning.
South Coast	South Coast
North Coast	North Coast

No Warnings issued.

6 { a }
b }

7 { a }
b }

8 { a }
b }

9 { a }
b }

10 { a }
b }

11

Wind between S. and W., light or moderate; fresh in places;
changeable, showery, fair intervals;
some mist locally on coast;
temperature remaining below the normal.

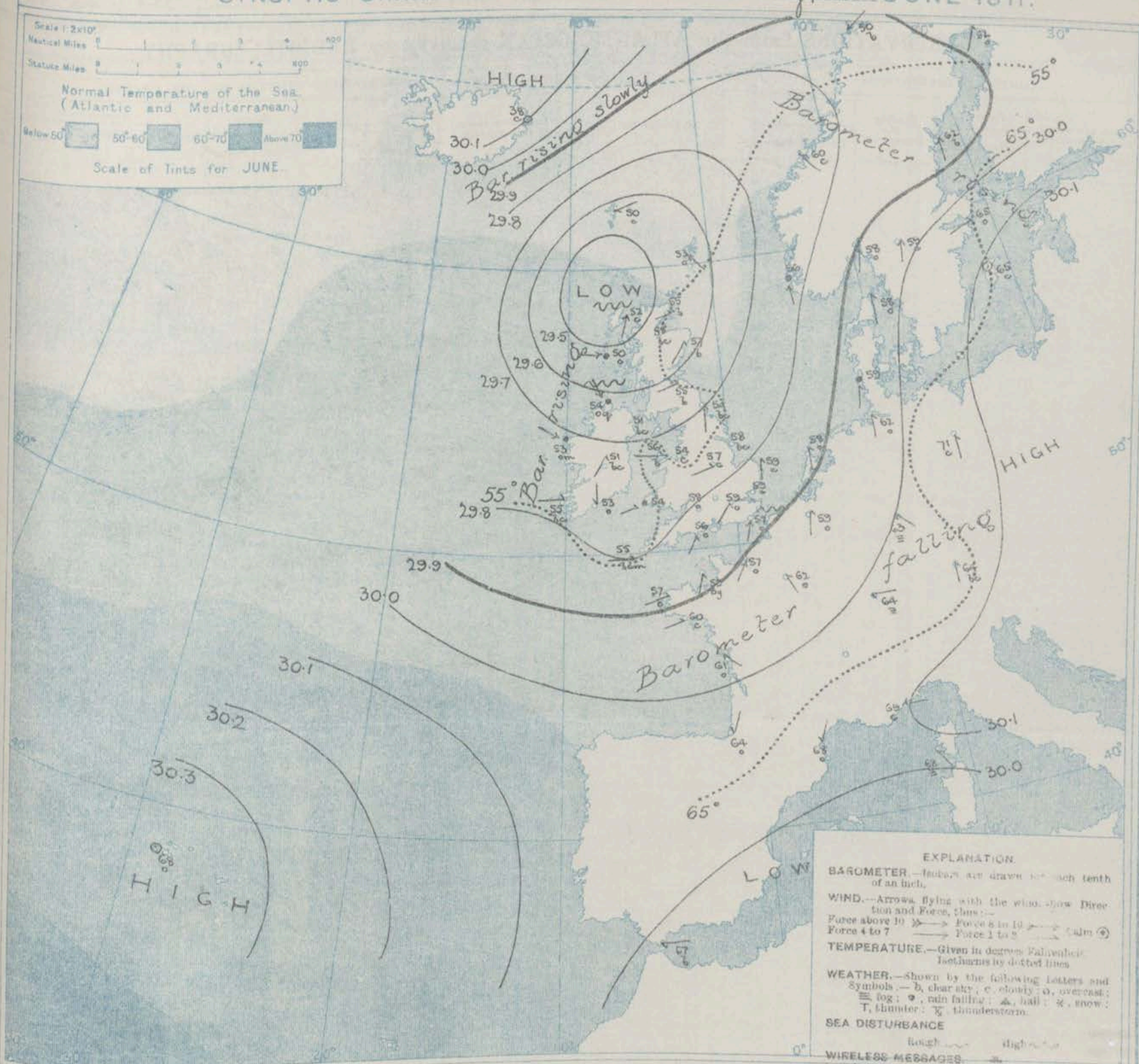
WESTERN CHANNEL AND BAY.

S.W. to W. winds, fresh at times; sea moderate; some showers and mist.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M.

Friday, 23rd JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is below 29.5 in. in a well-marked depression centred to the northward of Stornoway, and relatively low in a secondary disturbance over the Bristol Channel, while it is above 30.1 in. over the Baltic, and also far to the north-westward and southward of the United Kingdom.

The wind is mainly S.W. to S.E. in these islands, but S.W. at some of our western stations. As a whole it is

light or moderate in force, but blows a fresh breeze in the extreme north and north-west. The S.W. current which is general over Germany, the Baltic, and Scandinavia, is fresh to strong in the south of Norway. Temperature has fallen in many parts of the United Kingdom, more in Germany and Scandinavia. Over these islands it varies from 59° in the southeast of England to 51° at Birn Castle and Donaghadee, and to 50° at Castlebeg. Much cloud prevails generally, with showers in a few localities and the weather as a whole remains in a very unsettled condition both in this country & over the nearer regions of the Continent.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are no indications of any decided change in the general distribution of pressure. A shallow depression

at present over the Bristol Channel will cause showers in many districts during to-day.

DAILY WEATHER REPORT.

Friday, 23rd June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Wet Bulb.	Sea.
22 June 4 a.m.	50	13	29.98	WSW	4-5	Montezuma	22 June 7 a.m.	50	12	30.02	WSW	4-5	0	-	-	-
" "	50	15	29.71	W	6-7	Caronia.	" "	50	16	29.86	W	6-7	0	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	58	53	*	0.5	0.31	† Brighton, to 6 p.m.	60	55	o.p. o	0.0	0.05
Oban, to 6 p.m.	58	53	*	0.5	0.31	† Seaford, to 6 p.m.	62	55	*	0.2	0.02
Douglas, L. of Man, to 6 p.m.	64	56	r. o	1.0	0.08	† Eastbourne, to 6 p.m.	60	56	*	0.0	0.02
Dublin (City), to 4 p.m.	65	56	bc. c. o	1.2	0.08	† Bexhill-on-Sea, to 9 p.m.	60	56	*	0.0	0.02
Blackpool, to 9 p.m.	63	56	bc. c. o	2.0	0.08	† Hastings, to 6 p.m.	60	53	c. r	0.7	0.02
Southport, to 9 p.m.	66	57	c. bc	2.07	0.06	† Folkestone, to 6 p.m.	65	52	c. bc. c. o	1.0	0.02
† Rhyl, to 6 p.m.	70	58	bc. o. bc. o	4.0	0.06	† Deal, to 6 p.m.	66	51	o. bc. o	0.9	0.02
Colwyn Bay, to 6 p.m.	61	55	*	0.5	0.04	† Ramsgate, to 6 p.m.	66	52	o. bc. o	1.0	0.02
Llandudno, to 9 p.m.	61	55	*	0.5	0.04	† Margate, to 6 p.m.	66	52	o. bc. o	1.0	0.02
Bettws-y-Coed, to 6 p.m.	61	55	*	0.5	0.04	† Lowestoft, to 6 p.m.	66	52	o. bc. o	1.0	0.02
Aberystwyth, to 6 p.m.	61	55	*	0.5	0.04	† Skegness, to 6 p.m.	69	57	*	3.7	0.02
Plymouth, to 9 p.m.	61	55	*	0.5	0.04	† Scarborough, to 9 p.m.	70	55	c. bc. c. bc	5.4	0.02
† Paignton, to 6 p.m.	61	54	*	0.2	0.02	† Harrogate, to 6 p.m.	66	54	c. bc. c. bc	5.8	0.02
Torquay, to 6 p.m.	64	57	d. c. p	0.3	0.01	† Buxton, to 6 p.m.	64	51	cp. c	3.8	0.02
Teignmouth, to 9 p.m.	58	55	dq	0.0	0.05	† Darwen, to 9 p.m.	64	51	cp. c	3.8	0.02
† Weymouth, to 6 p.m.	60	55	o. bc. r	0.0	0.14	† Manchester, to 9 p.m.	64	51	cp. c	3.8	0.02
† Bournemouth, to 6 p.m.	60	55	o. bc. r	0.0	0.14	† Birmingham, to 9 p.m.	64	51	cp. c	3.8	0.02
Southsea, to 6 p.m.	60	55	o. bc. r	0.0	0.14	† Cornwall, to 6 p.m.	64	51	cp. c	3.8	0.02
† Worthing, to 6 p.m.	59	49	o. T. o	0.0	0.07						

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	5 p.m. Yesterday.	5 a.m. To-day.	Max.	Min.				23 rd 24 June, 1911.	Sunrise	Noon	Sunset
Greenwich (Royal Obs.) ...	%	%				in.	Hrs.		G.M.T.	G.M.T.	G.M.T.
City (Banhill Row) ...	*	*	*	*	*	*	0.1	Yarmouth ...	3.32	11.55	8.18
Westminster (St. James's Pk.)	91	79	62	52	o	0.01	0.1	Greenwich ...	3.32	11.55	8.18
Camden Sq. (Brit. Rainfall)	-	68	66	57	o	0.01	0.0	Wick ...	3.45	12.2	8.19
Hampstead (Reservoir) ...	*	77	61	55	o. r. o. c	0.02	0.0	Valencia ...	3.45	12.2	8.19
South Kensington ...	*	*	63	54	24 HOURS ENDED AT 6 P.M. YESTERDAY.						
" (Roof of M.O.)	85	81	62	55	0. bc. op. oq. o		0.01				

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	in.	Information not received			Florence ...	in.	Information not received.		
Copenhagen ...					Rome ...				
Vardö (North Cape) ...					Naples ...				
St. Petersburg ...					Malta ...				
Vienna ...					Berne ...				
Buda-Pesth ...					Zürich ...				
Hermanstadt ...					Geneva ...				
Trieste ...					Lugano ...				

NOTE.—The notation 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. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. variable, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
24th June, 1911.

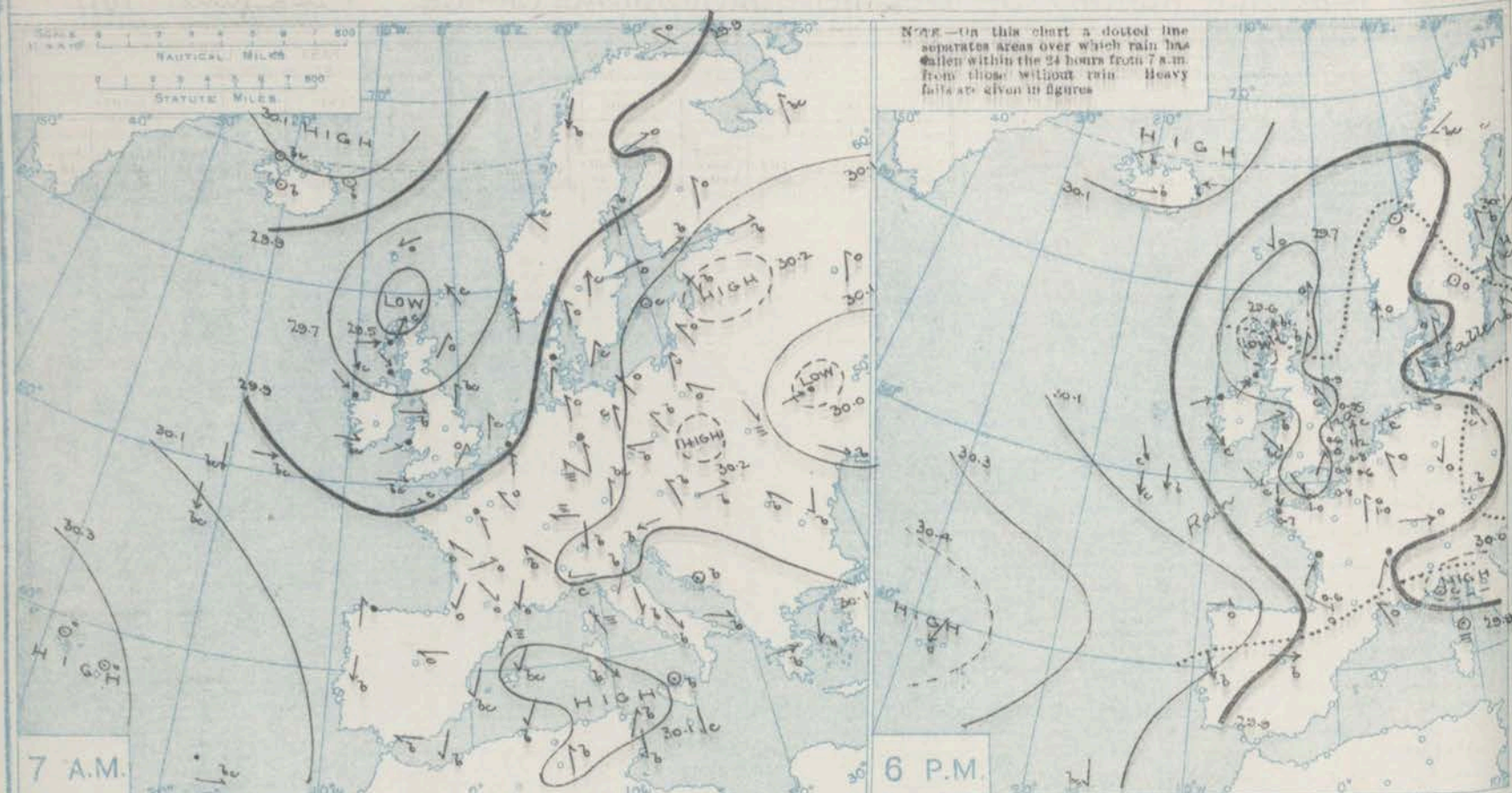
STATIONS	YESTERDAY EVENING						THIS MORNING 7 A.M. G.M.T.										PAST 24 HOURS.					
	BAROM.		TEMP.		WIND		BAR-METER		TEMP.		WIND		Sea (0 to 9).	Rain- fall.	TEMP.		Sun- shine.	WEATHER				
	At 2 1/2 Feet, and M.S.L. (Lat. 45)	Dry Bulb.	Wet Bulb.	Force (0 to 12)	Weather.	At 2 1/2 Feet, and M.S.L. (Lat. 45)	Wet Bulb. (Lat. 45)	Dry Bulb.	Change since Yester- day.	Direc.	Force (0 to 12)	Weather.			Max.	Min.		Morn'g. 7-12 Hours.	Aftern'o. 12-6 Hours.	Night. 6-7 Hours.		
BRITISH ISLANDS.	Lerwick	29.70	52	SSW	2	bc	29.79	+01	51	-2	NNE	1	bc	1	-	56	47	*	bc	bc	bc	
	Stornoway	29.64	55	SSW	4	bc	29.86	+06	56	+4	NE	4	bc	4	-	56	49	12.3	bc	bc	c-bc	
	Castlebay (Barra Is.)	29.50	52	WNW	5	op	29.83	+05	55	+5	NNW	4	b	4	0.02	55	48	2.7	cp-o	cp-op	c-bc	
	Malin Head	29.59	51	SW	5	cgpp	29.74	+06	54	0	N	3	bc	2	0.04	57	50	*	gpp	gpp	bc	
	Blackrod Point	29.73	51	WSW	5	omf	29.79	+12	53	0	NNE	5	cp	4	0.37	56	48	*	omf	omf	omf	
	Valencia	29.53	54	NW	5	c	29.66	-02	54	-1	NNW	7	o	6	0.28	58	48	10.5	bc	bc	bc-r	
	Roche's Point	29.75	56	N	5	bc	29.57	-	50	-3	WSW	3	c	3	0.15	60	48	*	cgpp	cp-bc	c-o-cp	
	Birr Castle	29.72	55	W	3	c	29.65	-	52	+1	NE	3	bc	2	0.01	61	48	8.2	c-b	bc	bc	
	Donaghadee	29.68	55	SSW	3	c	29.67	+01	51	0	N	3	c	2	trace	62	51	*	bc	bc	bc	
	Liverpool Obsy.	29.70	56	NW	1	o	29.54	-04	54	0	WNW	3	r	2	0.01	59	52	3.4	bc	op	op	
	Holyhead	29.70	56	WSW	2	b	29.61	-01	55	-1	NE	3	b	2	-	61	48	*	-	-	-	
	Pembroke (St. Ann's Hd.)	29.70	54	NW	2	bc	29.61	-01	52	-2	NW	2	bc	3	0.04	60	49	9.4	cp-m	bc	bc	
	Newquay	29.70	58	WNW	2	c	29.65	-	53	-2	NW	3	cp	3	0.04	60	52	3.1	c-bc	c-bc	cp	
	Scilly (St. Mary's)	29.73	58	NW	4	c	29.68	-05	50	-5	NW	5	cgpp	4	0.11	61	48	6.1	cp	c	d-c	
	Jersey (St. Aubin)	29.70	56	NW	3	stm	29.68	-	57	-2	NNE	5	bc	4	0.96	64	52	0.9	ogm	ogm	omf	
	Portland Bill	29.69	56	WSW	4	r	29.57	+01	54	-2	NW	5	bc	4	0.13	60	52	1.0	c-b	c-b	od-c	
	Dungeness	29.65	59	S	2	o	29.44	+01	54	-3	W	3	r	3	0.90	62	53	2.0	c	c-o-c	r	
	Dover	29.73	57	SSW	1	r	29.40	-	54	-2	WSW	2	r	4	0.79	62	53	3.3	omf	bc	bc-r	
	Wick	29.67	54	SE	2	b	29.84	+03	52	-3	NNE	2	f	1	-	59	49	*	bc	bc	bc-m	
	Nairn	29.63	60	NE	1	bc	29.78	-	52	-3	-	0	c	1	-	66	41	11.0	bc	bc	c	
	Aberdeen	29.68	57	SSW	3	b	29.76	+01	54	-3	NNE	3	o	2	-	64	49	11.3	bc	bc-b	bc-b-o	
	Leith	29.70	55	WNW	1	o	29.72	-00	52	-3	NNE	4	r	1	0.13	62	48	*	op	op	c-bc	
	North Shields	29.68	54	SE	3	c	29.53	-08	51	-3	N	5	r	4	0.94	65	48	6.4	-	-	-	
	Spurn Head	29.69	57	ESE	1	r	29.39	-06	55	-3	NNE	3	r	3	0.90	63	54	*	c	or	omf	
Yarmouth	29.73	59	SSW	4	c	29.40	-09	57	-2	SE	4	r	4	0.36	66	56	2.3	c	c-bc	c-or		
Clacton-on-Sea	29.71	62	SSW	2	c	29.40	-04	54	-5	WNW	2	r	2	1.24	64	56	2.6	c-bc	bc-c	c-or		
Nottingham	29.70	60	SW	1	o	29.45	-	53	-4	NW	3	r	1	0.33	66	51	0.9	cp-o	op	or		
Bath	29.70	60	W	3	o	29.57	-	54	-4	W	1	o	1	0.03	62	51	3.0	-	-	-		
Oxford	29.67	57	SSW	2	o	29.51	-	54	-5	W	5	o	1	0.13	64	52	*	c-or	or	or-o		
London (Kew Obsy.)	29.70	62	SW	1	o	29.47	-04	55	-4	W	2	om	1	0.59	67	53	1.0	o	o	omf		
ICELAND & FAEROE.	Isafjord	30.19	61	ENE	2	b	30.41	-	45	-1	NNE	3	b	1	-	-	*	-	-	-		
	Reykjavik	30.11	64	W	3	b	30.27	+08	57	+2	N	2	b	1	-	-	*	-	-	-		
	Seydisfjord	30.17	52	E	4	b	30.32	+03	39	+1	NNE	3	b	1	-	-	*	-	-	-		
	Thorshavn	29.78	51	N	3	o	29.92	+01	47	-3	N	4	o	1	-	-	*	-	-	-		
	SCANDINAVIA.	Haparanda	30.04	54	SSW	2	c	30.12	+02	57	+5	SW	2	b	1	-	59	39	*	-	-	-
Hernösand		29.99	60	-	0	b	30.05	+02	63	+1	S	4	bc	1	-	70	54	*	-	-	-	
Stockholm		30.10	62	S	2	bc	30.12	+01	66	+1	S	4	o	1	-	73	55	*	-	-	-	
Wisby		30.09	61	SSW	2	b	30.09	-00	60	-5	SE	2	o	1	trace	68	54	*	trace	68	48	
Karlstad		30.02	60	-	0	o	30.00	-00	60	+1	ESE	4	r	1	trace	68	48	*	trace	68	48	
Fræder (Xtania Fjord)		29.97	59	SSW	2	o	29.91	-01	59	+1	NE	2	m	2	-	59	57	*	-	-	-	
Bodö		29.92	55	ENE	2	bc	29.97	+03	55	+5	SE	1	r	1	-	55	48	*	-	-	-	
Christiansund		29.84	58	-	0	o	29.91	+02	58	-2	-	0	bc	1	0.08	63	54	*	-	-	-	
Skudesnaes		29.84	56	S	4	o	29.82	-02	58	+2	N	4	o	3	0.47	7	55	*	-	-	-	
The Scaw (Skagen)		29.75	60	SSW	2	m	29.88	-02	63	+2	ESE	3	o	1	trace	68	57	*	-	-	-	
Blaavands Huk		29.88	59	NE	1	m	29.75	-05	59	0	SE	3	o	2	0.12	70	54	*	-	-	-	
GERMANY, &c.	Cuxhaven	29.89	63	E	1	o	29.71	-	61	-1	SE	3	o	1	0.08	72	59	*	-	-	-	
	The Helder	29.79	61	E	1	bc	29.50	-05	60	+2	SE	3	r	4	0.39	63	54	*	-	-	-	
	Brussels	29.75	63	SE	3	o	29.52	-04	57	-2	SSW	2	r	1	0.43	72	57	*	-	-	-	
	Berlin	29.89	74	SE	2	c	29.84	-03	70	-1	SE	4	bc	1	-	81	64	*	-	-	-	
	Frankfurt	29.82	64	NE	1	o	29.76	+02	63	0	SW	2	r	1	0.08	79	63	*	-	-	-	
	Munich	29.88	66	E	2	b	29.78	-02	68	+4	SSW	3	b	1	-	77	55	*	-	-	-	
FRANCE.	C. Gris Nez	29.72	63	-	0	o	29.45	-04	54	-3	W	5	r	4	0.55	68	54	*	-	-	-	
	La Hève	29.73	55	N	1	o	29.60	-	50	-7	W	5	o	5	0.83	66	46	*	-	-	-	
	Brest (St. Mathieu)	29.73	54	NNW	4	r	29.50	+02	55	-2	WNW	4	bc	2	0.71	64	50	*	-	-	-	
	Lorient (Dee Melen)	29.68	57	W	2	o	29.78	-	56	-4	NW	4	b	4	0.32	63	50	*	-	-	-	
	Rochefort (Dee d' Aix)	29.71	63	SW	3	r	29.86	-	59	-2	W	5	c	1	0.39	72	57	*	-	-	-	
	Biarriz	29.85	65	WNW	3	o	30.00	-	63	-1	WNW	4	o	3	0.55	68	59	*	-	-	-	
	Paris	29.77	64	SE	2	o	29.62	+04	56	-6	SW	5	o	1	1.02	73	56	*	-	-	-	
	Belfort	29.91	69	W	5	o	29.86	-	59	-5	W	2	o	1	0.08	78	57	*	-	-	-	
SPAIN, PORTUGAL, &c.	Lyons	29.91	66	SSW	1	r	29.85	-	64	-1	N	3	r	1	0.08	77	61	*	-	-	-	
	Nice	30.02	70	-	0	c	29.99	+02	64	-5	E	4	c	2	-	79	61	*	-	-	-	
	Perpignan	29.82	70	SE	1	o	29.93	+07	65	-3	W	3	o	1	-	78	64	*	-	-	-	
	Sanguinaire	29.85	72	-	0	m	29.87	-	75	+7	NW	1	m	2	-	79	68	*	-	-	-	
	Corunna	30.23	62	W	3	o	30.18	+08	58	-3	WNW	6	bc	6	0.32	68	54	*	-	-	-	
	Lisbon (8 a.m. local)	30.01	64	NNW	1	b	30.13	+06	63	-2	N	5	bc	2	-	75	59	*	-	-	-	
Gibraltar	29.88	66	S	1	b	29.83	-	64	-3	W	3	b	1	-	-	*	-	-	-	-		
Azores (P. Delgada)	30.47	69	NE	4	o	30.47	+61	66	-2	NE	4	o	2	0.04	77	66	*	-	-	-		
Azores (Horta)	30.45	69	NE	4	o	30.18	+02	70	+1	N	2	bc	3	-	72	57	*	-	-	-		
Madeira (Funchal)	30.15	72	N	2	bc	30.18	+02	70	+1	N	2	bc	3	-	72	57	*	-	-	-		

TRACTION AND EXTREME FORCE OF GALES ON BRITISH COASTS.

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 65° or a little above at a few stations in Eastern Britain; in several localities, even on the south coast, there were maxima below 60°. Excepting in the north of Scotland rain has been general, and in many parts of England very heavy, nearly an inch at Jersey, Dungeness and Shields, and more than 1/2 inch at Clacton-on-sea.

Similar amounts have fallen in France. Some of the south coast stations had no bright sunshine or only a few minutes, while Northern Scotland had 11 hrs. and upwards, 12 hrs. at Stornoway. As far west as the 22nd meridian ships experienced moderate to strong or high W. to S.W. winds and fine to overcast weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SATURDAY

TO NOON SUNDAY.

- 0 { a } light to moderate breezes between N.W. and N.E.; generally fair or fine, local coast fog and showers; rather cold.
- 1 { b }
- 2 { a } W. to N.W. breezes, fresh at times; unsettled, some rain, improving later; rather cold.
- 3 { b }
- 4 { a }
- 5 { b }

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast
No Warnings issued.	

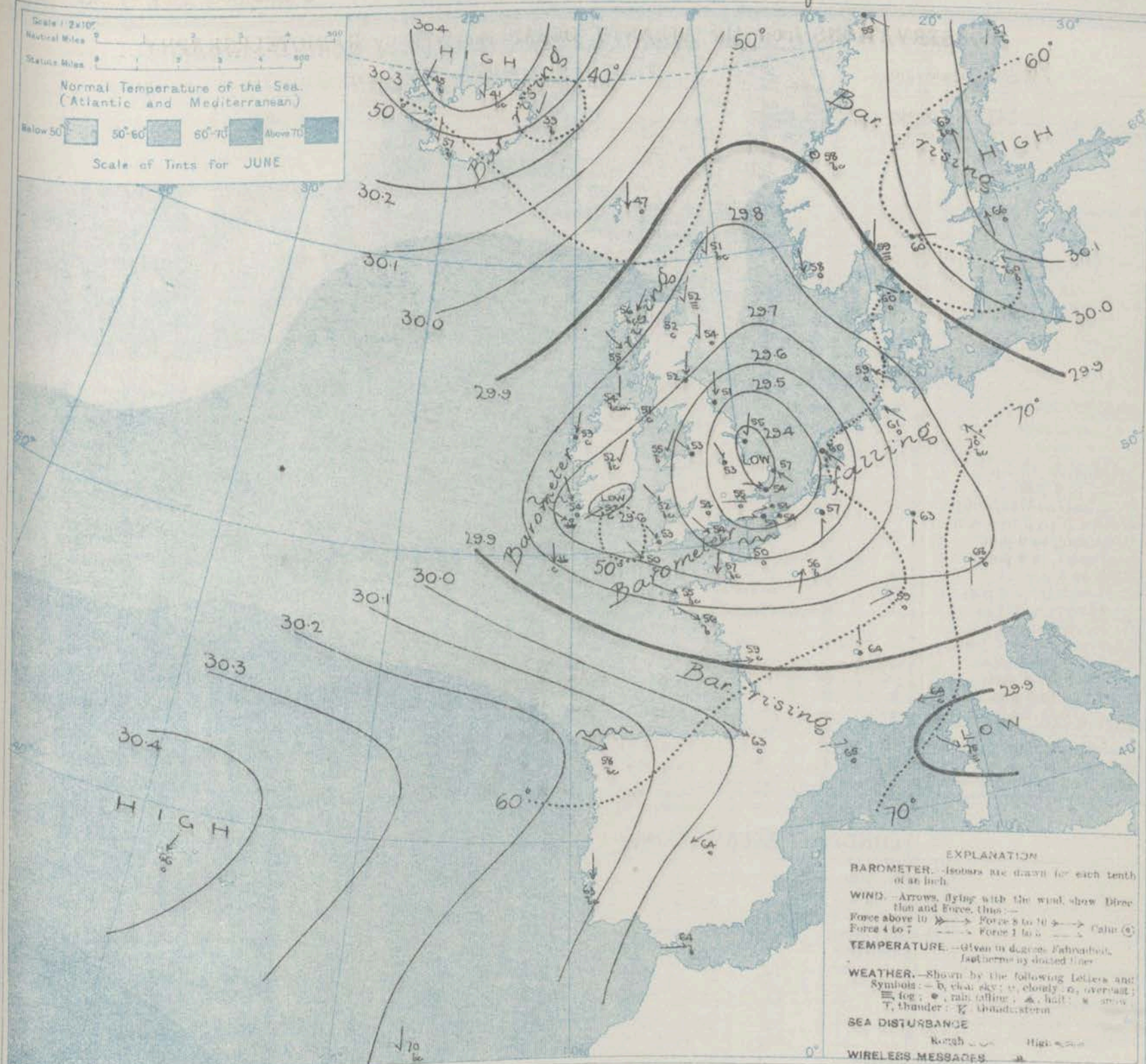
- 6 { a } Same as No. 0 & 1.
- 7 { b }
- 8 { a } Same as No. 2 to 5.
- 9 { b }
- 10 { a } Wind Variable, mainly N.W. to N.E., fresh at times; some rain locally, then fair to fine; rather cold.
- 11 { b }

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.

W. and N.W. winds, fresh at times; sea moderate; unsettled, some rain, mist or fog; fair intervals; rather cold.

SYNOPTIC CHART FOR 7 A.M. Saturday, 24th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

In an anticyclone centred between Iceland and Greenland and in another over the Azores, the barometer has risen to above 30.4 in. Another anticyclone is indicated over Northern Russia. The depression which was yesterday morning to the northward of the Hebrides has moved south-eastward, and it is now centred over the Wash, where the barometer is below 29.4 in. A small secondary, with the barometer below 29.6 in., has formed over the south of Ireland. The gradient is moderate to slight.

The winds show a complete cyclonic circulation round the pressure minimum. As a rule the force is light to moderate at home and abroad, but between the coast of Kerry

and the northwest of Spain stations and ships are experiencing strong to high S.W. winds. At the home stations temperature ranges from 50° at Roche's Point and Sully to 57° at Jersey and Yarmouth, on the Continent from 50° at Harz to 70° at Berlin; in Scandinavia from 55° at Oslo to 66° at Stockholm; and in Iceland from 39° to 57°. The weather is fine and clear in Iceland, but over the rest of the region under observation it is mainly very cloudy to overcast or dull, with rain over eastern and northern England, the low countries and Rhineland, and in some parts of Scandinavia and southern France. At Wick the atmosphere is foggy.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

During the ensuing 24 hours the conditions over the southern districts will be influenced by the eastern depression and its western secondary, while the northern and

northwestern districts will come within the influence of the Icelandic anticyclone.

DAILY WEATHER REPORT.

Saturday, 24th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.		
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Sea.	Wind.
			In.													
24 June 4am	49	12	30.06	N	6-7	Lapland	24 June 7am	49	10	30.09	N	6-7	c			
" " 5	51	11	29.77	NW	6-7	Carmania	" " 8am	51	10	29.63	NW	6-7	c			
25 " 3pm	49	17	30.21	N	6-7	Lapland	25 " 6pm	49	16	30.23	N	6-7	c			
" " "	50	18	30.00	WNW	6-7	Carmania	" " "	50	16	30.03	NNW	6-7	c			
" " "	49	15	30.13	N	6-7	St. Louis	" " "	49	14	30.08	N	6-7	b			
" " 10am	50	8	29.78	WNW	4-5	Montreal	" " 1pm	50	9	29.76	NW	1-3	bc			
" " 4am	55	13	29.72	NNW	4-5	Empress of Britain	" " 7am	55	10	29.70	NNW	6-7	c			
" " "	48	22	30.13	NNE	4-5	Lapland	" " "	48	21	30.16	N	4-5	bc			
" " "	51	14	29.81	W	4-5	St. Paul	" " "	50	16	29.86	W	4-5	bc			
" " "	49	22	29.97	NE	4-5	Carmania	" " "	49	20	29.99	N	4-5	bc			

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	59	50		10.6	0.07	Brighton, to 6 p.m.	58	57		0.0	0.13
Oban, to 6 p.m.	59	50		11.9	0.07	†Seaford, to 6 p.m.	59	56	r-o-r-o	0.0	0.07
Douglas (I. of Man), to 6 p.m.	57	47		2.6	0.26	†Eastbourne, to 6 p.m.	62	56		0.2	0.13
Dublin (City), to 4 p.m.	60	53	b.c.	7.4		Bexhill-on-Sea, to 9 p.m.	60	56		0.1	0.07
Blackpool, to 9 p.m.	61	51	b.c. p. bc	7.6	0.03	†Hastings, to 6 p.m.	60	55	c-o	0.9	0.03
Southport, to 9 p.m.	61	51	bc. p. bc	5.0	0.05	†Folkestone, to 6 p.m.	66	56	c-bc. sp	2.5	
†Rhyl, to 6 p.m.	60	46		5.3	0.14	†Deal, to 6 p.m.	67	56		2.8	
†Colwyn Bay, to 6 p.m.	62	51	o-bc-o.c	7.4	0.07	†Ramsgate, to 6 p.m.	67	56	b.r	0.9	
Llandudno, to 9 p.m.	62	51		4.0		†Margate, to 6 p.m.	67	57		3.7	0.01
Bettws-y-Coed, to 6 p.m.	61	55		2.7	0.02	†Felixstowe, to 6 p.m.	63	57	c-o p-o.c	3.0	0.08
Aberystwyth, to 6 p.m.	61	55		2.2	0.09	†Lowestoft, to 6 p.m.	63	57	bc. p-o.c	5.8	0.14
Plymouth, to 9 p.m.	62	54		2.3		†Skegness, to 6 p.m.	67	55	bc. o.	8.6	0.02
Paignton, to 6 p.m.	62	54		2.1	0.11	†Scarborough, to 9 p.m.	65	47	c-bc. r	6.6	0.06
Torquay, to 6 p.m.	64	54	r. c-bc. c	1.0	0.17	†Harrogate, to 6 p.m.	62	47	bc. o. r-o	6.8	0.17
Teignmouth, to 9 p.m.	61	53	cp. o. r	1.2	0.04	Buxton, to 6 p.m.	60	42		4.2	0.07
†Weymouth, to 6 p.m.	62	57		0.0	0.06	Darwen, to 9 p.m.	59	52	o-p.c	0.1	0.10
†Bournemouth, to 6 p.m.	60	56	o. r-o. r	0.0	0.11	Manchester, to 9 p.m.				7.5	0.06
Southsea, to 6 p.m.						Birmingham, to 9 p.m.					
†Worthing, to 6 p.m.						Carnarville, to 6 p.m.					

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIME OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM, IRELAND AND TO-MORROW.			
	7 p.m. Yesterday.	6 a.m. To-day.	Max.	Min.				24 & 25 June, 1911.	Sunrise	Noon	Sunset
Greenwich (Royal Obs.)	68	89	74	52	c-o. r	0.76	2.2	Yarmouth	3.32	11.55	8.18
City (Bunhill Row)	8	8	8	8			1.0	Greenwich	3.32	11.55	8.18
Westminster (St. James's Pk.)	89	96	65	53	o. qn. o. r	0.86	1.2	Wick	3.45	12.2	8.49
Camden Sq. (Brit. Rainfall)	-	89	69	53	c-o. r	0.92	1.4	Valencia	3.8	12.14	9.20
Hampstead (Reservoir)	*	97	65	?	o. r	0.80	1.3		3.8	12.14	9.20
24 HOURS ENDED AT 6 P.M. YESTERDAY.									4.23	12.43	9.3
South Kensington	*	*	65	57		0.08	*		4.23	12.43	9.3
" (Roof of M.O.)	89	98	64	57	o. sp. o. o. o. o	*	1.2				

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	-	64	59	c. r	Florence	-	81	55	b. b
Copenhagen	-	68	59	c. c	Rome	-	83	61	b. b
Vardö (North Cape)	2	46	39	b. o	Naples	-	79	66	b. b
St. Petersburg	-	?	52	c. b	Malta	-	75	67	b. b
Vienna	-	72	52	b. b	Berne	-	*	*	bc. c
Buda-Pesth	-	17	54	b. b	Zürich	-	*	*	b. b
Hermanstadt	-	70	50	b. b	Geneva	-	*	*	b. bc
Trieste	-	77	61	b. b	Lugano	-	*	*	b. b

NOTE.—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; i, lightning; m, mist; o, overcast sky; p, passing showers; q, squalls; r, rain; s, snow; t, thunder; u, ugly, threatening sky; v, visibility; unusual transparency; w, dew; x, hoar frost; z, dust, haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
25th June 1911.

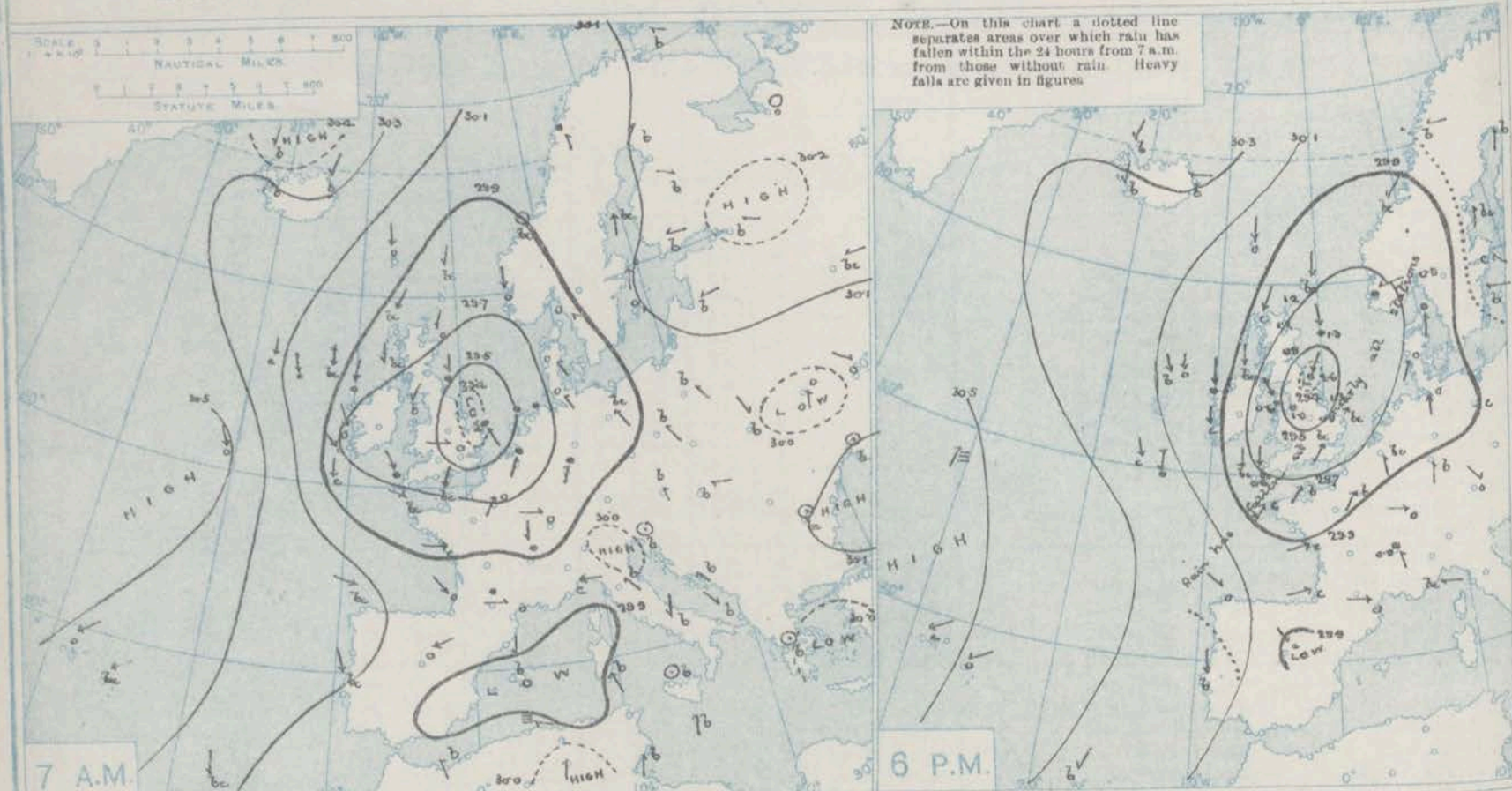
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M. G.M.T.										PAST 24 HOURS.						
	BAROM.		TEMP.		WIND		BAROMETER.		TEMP.		WIND.		Sea (to 9).	Rain-fall.	TEMP.			WEATHER.					
	At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.			Max.	Min.	Sun-shine.	Mora'g. 7-13 Hours.	Aftern. 13-18 Hours.	Night. 18-7 Hours.			
BRITISH ISLANDS.																							
Lerwick	In.	°					In.							In.									
Stornoway	29.79	53	N	5	bc	29.58	-0.01	53	+2	NNE	1	f	0	0.35	56	50	*	bc	bc				
Castlebay (Barra Isd.)	29.86	51	NNE	5	c	29.72	-0.01	51	-5	NNE	7	o	6	0.04	59	48	11.1	bc	bc				
Malin Head	29.83	54	NNW	6	bc	29.75	0.00	51	-4	NW	5	o	6	0.04	58	48	12.3	bc	bc				
Blacksod Point	29.76	55	N	6	bc	29.70	0.00	5	-3	NW	8	o	6	-	56	49	*	bc	bc				
Valencia	29.98	52	N	7	o	29.97	+0.03	49	-4	N	7	omr	5	0.19	57	46	*	omr	omr				
Roche's Point	29.96	54	N	6	c	30.01	+0.01	51	-3	N	5	o	5	0.04	60	47	7.7	ca	ca				
Birr Castle	29.78	58	N	7	bc	29.88	*	51	+1	N	6	c	4	0.05	62	49	*	c	bc				
Donaghadee	29.77	58	NNW	6	c	29.81	*	51	-1	NNW	3	o	4	0.08	63	47	10.4	bc	bc				
Liverpool Obsy.	29.63	53	N	4	r	29.61	+0.01	50	-1	NNW	6	omr	5	0.31	54	50	*	omr	omr				
Holyhead	29.45	53	NW	3	r	29.56	+0.03	51	-3	N	5	o	4	0.49	56	50	0.0	or	or				
Pembroke (St. Ann's Hd.)	29.56	53	NW	8	r	29.63	+0.01	52	-3	NW	7	o	5	0.64	57	49	*	or	or				
Newquay	29.68	52	W	4	r	29.71	+0.03	51	-1	NW	5	c	5	0.39	59	50	8.7	bc	bc				
Scilly (St. Mary's)	29.71	55	NW	3	c	29.78	*	54	+1	NNW	6	c	5	0.01	58	52	9.6	cp. bc	bc				
Jersey (St. Aubin)	29.74	57	N	5	bc	29.81	0.0	52	+2	NW	6	omr	6	0.62	58	47	10.8	omr	bc				
Portland Bill	29.76	59	SW	5	b	29.75	+	54	-3	WNW	3	omr	6	0.05	60	52	11.8	p. o. bc	bc				
Dungeness	29.07	56	WSW	5	b	29.71	+0.01	54	0	WNW	5	c	4	0.12	57	52	12.8	bc	bc				
Dover	29.63	58	SW	5	bc	29.68	+0.02	57	+3	SSW	6	omr	5	0.15	60	53	7.3	or. c	c. bc				
Wick	29.67	55	SW	4	b	29.69	+	55	+1	S	6	bc	6	0.16	62	52	6.1	cp	c. bc				
Nairn	29.72	53	NNE	4	o	29.53	+0.03	51	-1	NNE	4	omr	4	1.18	53	48	*	f	f. om				
Aberdeen	29.71	55	E	3	c	29.52	*	50	-2	NE	4	r	2	1.70	58	49	1.0	ca	ca				
Leith	29.50	50	NNW	6	r	29.40	+0.01	54	0	N	4	o	3	1.27	55	49	0.0	or	or				
North Shields	29.53	52	NNW	4	r	29.47	+0.02	54	+2	NW	4	o	4	0.77	54	51	*	r	r				
Spurn Head	29.32	52	NNE	7	r	29.38	+0.04	52	+1	W	4	o	4	2.57	55	47	0.0	or	or				
Yarmouth	29.29	54	SW	7	r	29.47	+0.04	52	-3	WSW	6	omr	5	1.33	57	51	*	omr	or				
Clacton-on-Sea	29.49	62	SW	5	bc	29.56	+0.03	56	-1	SW	4	bc	4	0.15	63	52	1.5	omr	o. bc				
Nottingham	29.57	61	SW	6	bc	29.65	+0.03	56	+2	SSW	5	c	4	0.12	64	54	6.1	or. c	c. bc				
Bath	29.46	52	WSW	4	r	29.56	+	51	-2	WSW	7	r	4	0.93	54	50	5.0	r	r				
Oxford	29.60	58	NW	4	bc	29.67	*	54	0	SW	1	r	4	0.06	64	51	2.8	-	-				
London (Kew Obsy.)	29.59	55	SW	6	bc	29.66	*	52	-2	W	4	r	4	0.26	64	50	*	o. c	cp				
Isafjord	29.60	61	SW	5	bc	29.66	+0.03	55	0	SW	3	r	4	0.03	65	52	6.8	or. c	c. bc				
Reykjavik	30.49	56	NNE	2	b	30.37	-	50	+5	SW	2	b	4	*	*	*	*	*	*				
Seydisfjord	30.39	?	N	3	b	30.25	-0.04	53	-4	NE	3	b	4	*	*	*	*	*	*				
Thorshavn	30.38	55	E	3	b	30.24	-0.03	59	0	NW	4	b	4	*	*	*	*	*	*				
Haparanda	29.93	50	N	5	o	29.87	-0.01	49	+2	N	5	c	4	*	*	*	*	*	*				
Hernösand	30.04	58	S	2	b	30.04	+0.01	55	-2	SW	2	b	4	-	63	48	*	*	*				
Stockholm	30.06	58	S	2	bc	30.04	-0.00	54	-6	NNW	2	m	4	-	68	50	*	*	*				
Wisby	30.06	60	SE	2	c	29.99	-0.04	70	+4	SSE	4	c	4	-	73	55	*	*	*				
Karlstad	30.04	62	E	2	b	29.97	-0.01	73	+13	SE	4	c	4	-	77	57	*	*	*				
Færder (Xianla Fjord)	29.90	66	SE	4	o	29.91	-0.00	59	-1	SE	2	o	4	0.35	72	55	*	*	*				
Bodö	29.82	61	NE	1	r	29.87	+0.04	60	+1	SW	4	m	2	0.75	61	57	*	*	*				
Christiansund	30.00	54	E	1	b	29.88	-0.02	57	+2	NE	1	b	1	-	59	48	*	*	*				
Skudesnaes	29.84	66	NE	2	bc	29.64	-0.06	68	+5	ESE	2	o	1	0.04	66	57	*	*	*				
The Scaw (Skagen)	29.64	60	ENE	2	r	29.70	+0.03	58	0	SE	6	c	3	0.39	66	55	*	*	*				
Blaavands Huk	29.78	60	SE	2	r	29.89	+0.03	59	-1	SSE	3	b	1	0.51	61	54	*	*	*				
Cuxhaven	29.72	58	SW	4	o	29.81	+0.01	62	+3	S	5	b	4	0.16	64	57	*	*	*				
The Helder	29.73	65	S	4	o	29.89	*	60	-1	S	4	c	4	0.08	66	50	*	*	*				
Brussels	29.69	57	WSW	7	b	29.75	+0.01	56	-4	SSW	5	c	4	0.20	59	52	*	*	*				
Berlin	29.78	57	SSE	2	bc	29.84	+0.02	57	0	SSW	5	bc	4	0.04	66	51	*	*	*				
Frankfurt	29.89	67	SW	4	c	30.01	+0.03	63	-7	S	1	o	4	0.04	86	59	*	*	*				
Munich	29.92	58	S	3	b	29.96	+0.01	57	-6	SW	2	o	4	0.16	64	54	*	*	*				
C. Gris Nez	30.02	61	NW	2	o	29.97	-0.02	64	-4	NE	4	b	4	0.04	81	54	*	*	*				
La Hève	29.69	57	WSW	7	b	29.73	+0.01	56	+2	SSW	5	c	4	0.20	59	52	*	*	*				
Brest (St. Mathieu)	29.77	56	W	5	r	29.78	+	53	+3	SSW	5	o	4	0.16	57	55	*	*	*				
Lorient (Bec Melen)	30.10	56	SW	5	c	29.86	+0.03	55	0	NW	4	o	4	0.04	57	52	*	*	*				
Rochefort (Ile d' Aix)	29.78	58	WSW	5	c	29.81	*	55	-1	NW	5	r	4	0.16	61	50	*	*	*				
Biarritz	29.96	60	WSW	5	c	29.89	*	59	0	W	5	c	4	0.20	66	55	*	*	*				
Paris	30.09	62	WSW	4	c	30.08	*	58	-5	SW	5	c	4	0.28	63	55	*	*	*				
Belfort	29.84	63	SW	4	bc	29.88	-0.01	57	+1	SSW	3	b	4	-	69	49	*	*	*				
Lyons	30.01	58	W	6	o	30.05	*	53	-6	WSW	2	r	4	0.28	70	?	*	*	*				
Nice	30.00	56	SE	2	r	30.04	*	55	-9	S	1	r	4	0.91	66	53	*	*	*				
Perpignan	29.96	70	E	2	bc	29.92	-0.02	71	+7	E	2	bc	6	-	81	59	*	*	*				
Sanguinaire	30.00	62	W	4	o	30.06	+0.03	57	-8	W	1	o	4	0.04	73	54	*	*	*				
Corunna	30.21	60	WNW	3	o	30.20	-0.00	57	-1	WNW	3	o	6	0.08	63	52	*	*	*				
Lisbon (8 a.m. local)	30.22	59	N	6	b	30.28	+0.03	63	0	N	5	bc	5	-	68	57	*	*	*				
Gibraltar	29.92	65	W	2	b	29.85	*	64	0	W	2	b	4	-	+	+	*	*	*				
Azores (P. Delgada)	30.57	65	ENE	3	o	30.60	+0.02	64	-2	E	1	o	2	-	70	64	*	*	*				
Azores (Horta)	30.59	66	ENE	4	c	30.60	+0.01	65	-1	NE	2	o	2	-	72	61	*	*	*				
Madeira (Funchal)	30.73	73	NE	2	b	30.82	+0.03																

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

In the south of England the thermometer yesterday rose to between 60° and 65° and at Camden Square it touched 87°; at many stations in the northern parts of the United Kingdom it did not reach 55°. Between 10 and 12 hours of bright sunshine were recorded at some of the Channel stations, as well as in the Hebrides, but elsewhere the duration was mostly small.

Rain has fallen generally, — very heavily over North Britain; at Shields the amount was as large as 2.6 ins. Wireless reports show that between the Irish coast and the 17th meridian ships experienced strong to high winds from the N.W. and changeable, showery weather; further to the west the wind was light from the S.W. and the weather fine.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SUNDAY TO NOON MONDAY

FORECAST DISTRICTS.		FORECAST DISTRICTS.	
0 { a b		6 { a b	
1		7 { a b	
2 { a b		8 { a b	
3		9 { a b	
4 { a b		10 { a b	
5		11	

None issued

None issued.

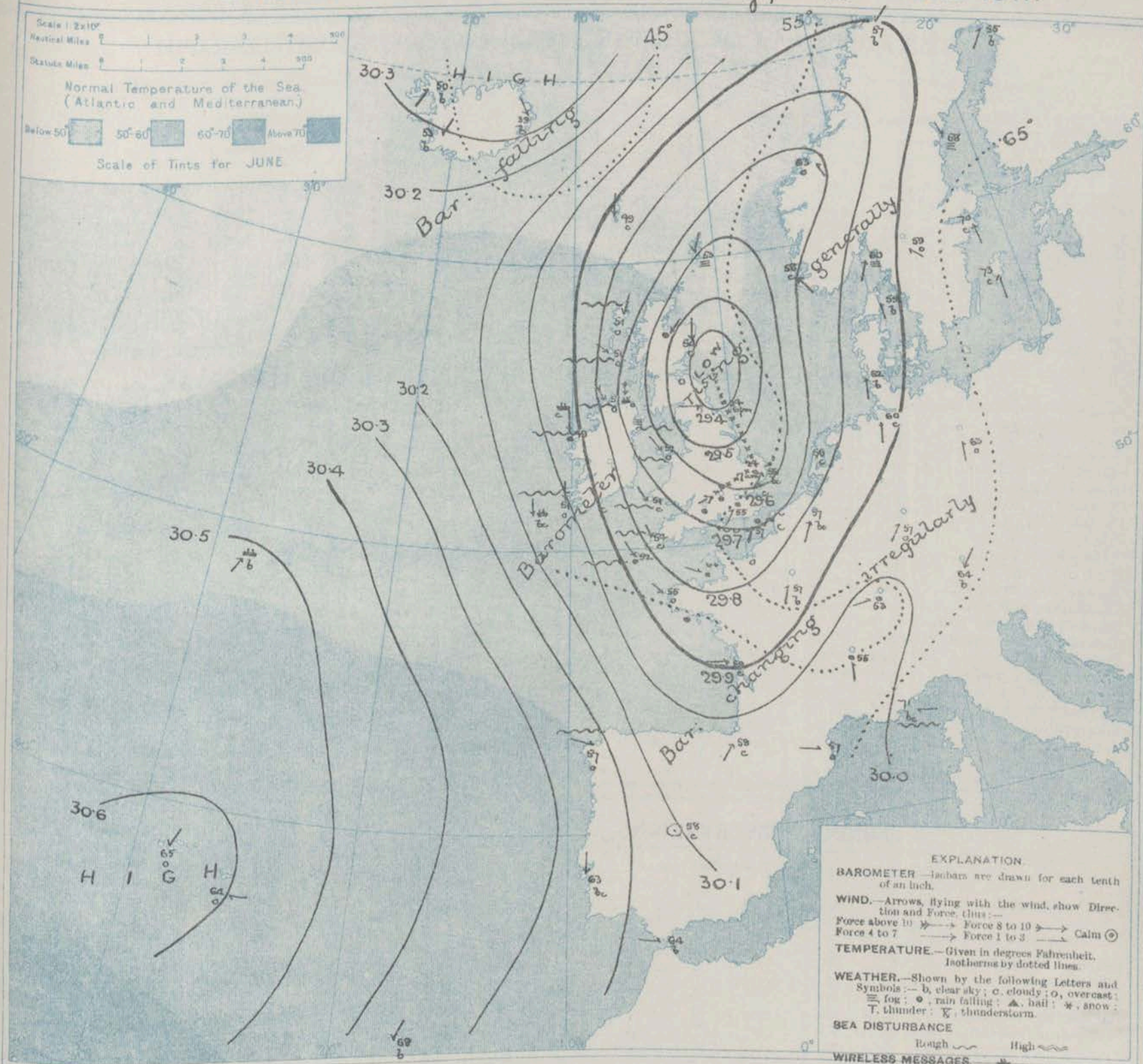
The Coasts upon which the Warning signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.

SYNOPTIC CHART FOR 7 A.M. Sunday, 25th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression noticed yesterday morning over the east of England has moved northwards and now lies off our northeast coasts, where the barometer has fallen below 29.4 in. Over the western and northern parts of the United Kingdom and between these islands and Ireland the gradient for the winds is steep.

The wind shows a complete cyclonic circulation round the depression, and on our own western coasts the S.W. to W. current is strong to a gale in force. In Scandinavia, Denmark and North Germany the wind is light to moderate from the S.E. Temperature

has changed rather irregularly, but has fallen in most places. On the east and south-east coasts of England the thermometer is slightly above 55°, but in other parts of the United Kingdom it is very slightly above 50°. In Germany and the South of France, as well as at many of the Scandinavian stations the thermometer is above 60°, and at Wiesbaden it is as high as 73°. The weather is in a very changeable condition generally, with rain or passing showers in many places. The sea is rough or rather rough on nearly all coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

DAILY WEATHER REPORT.

Sunday, 25th June.

1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.							OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Disturbance.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.	
25th 12am	55	9	30.09	N	3	Station	25th 7am	55	7	29.65	N	8-9	o	-	-	-	-
24th 3pm	49	15	30.10	N	6-7	Station	24th 6pm	49	14	30.16	N	8-9	o	-	-	-	-
do 3pm	55	15	30.21	NW	6-7	Station	do 6pm	55	14	30.15	NW	6-7	o	-	-	-	-
do 3pm	50	15	30.10	NW	8-9	Station	do 6pm	50	16	30.21	NW	6-7	c	-	-	-	-
do 3pm	55	14	30.10	N	6-7	Station	do 6pm	55	13	30.01	N	6-7	o	-	-	-	-
do 7pm	49	7	29.12	N	6-7	Station	do 7pm	49	6	29.78	N	6-7	bc	-	-	-	-
do 5pm	50	17	30.28	N	1-3	Station	do 6pm	50	16	30.26	N	6-7	c	-	-	-	-
do 10am	54	17	30.11	NW	6-7	Station	do 1pm	54	16	30.04	NW	6-7	c	-	-	-	-
do 10am	55	10	29.98	N	6-7	Station	do 1pm	55	9	29.96	N	6-7	bc	-	-	-	-
do 10am	49	25	30.46	NW	1-3	Station	do 7am	49	26	30.53	NW	1-3	th	-	-	-	-
do 10am	48	19	30.37	N	6-7	Station	do 7am	49	17	30.50	N	6-7	?	-	-	-	-
do 4am	55	22	30.26	NW	6-7	Station	do 7am	55	19	30.28	NW	6-7	o	-	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	61	43	*	Hrs.	In.	† Brighton, to 6 p.m.	59	51	* r. bc	8.7	1.05
Oban, to 6 p.m.	62	43	*	0.4	-	† Seaford, to 6 p.m.	59	51	* r. bc	8.7	1.05
Douglas (I. of Man), to 6 p.m.	54	43	*	0.0	0.73	† Eastbourne, to 6 p.m.	56	50	* r. bc	8.4	0.91
Dublin (City), to 4 p.m.	61	47	pt. bc	*	0.16	† Bexhill-on-Sea, to 9 p.m.	58	52	* r. bc	9.3	1.13
Blackpool, to 9 p.m.	56	45	or	0.0	0.75	† Hastings, to 6 p.m.	62	54	* r. bc	6.3	1.03
Southport, to 9 p.m.	55	50	or	0.0	0.64	† Folkestone, to 6 p.m.	58	52	* r. bc	7.0	0.93
† Rhyl, to 6 p.m.	59	52	0.7	0.0	0.72	† Deal, to 6 p.m.	62	54	* r. bc	6.6	0.75
† Colwyn Bay, to 6 p.m.	54	46	0	0.0	0.68	† Ramsgate, to 6 p.m.	53	53	* r. bc	5.5	1.76
Llandudno, to 9 p.m.	51	45	c. o. or	0.0	0.82	† Margate, to 6 p.m.	64	54	*	0.0	1.75
Bettws-y-Coed, to 6 p.m.	50	45	*	6.0	0.12	† Felixstowe, to 6 p.m.	58	53	*	0.0	1.70
† Aberystwyth, to 6 p.m.	60	50	bc. or	9.6	0.08	† Skegness, to 6 p.m.	57	54	or	0.0	1.70
Plymouth, to 9 p.m.	61	50	bc. or	9.6	0.13	† Scarborough, to 9 p.m.	56	49	or	0.0	1.26
† Paignton, to 6 p.m.	61	49	bc. or	10.2	0.12	† Harrogate, to 6 p.m.	50	48	or	0.0	0.58
† Torquay, to 6 p.m.	63	51	bc. or	9.7	0.17	† Buxton, to 6 p.m.	54	48	c. o. or	0.0	1.10
Teignmouth, to 9 p.m.	62	49	bc. or	12.8	0.13	† Darwen, to 9 p.m.	55	51	c. or	0.0	1.03
† Weymouth, to 6 p.m.	62	51	c. bc. o	11.8	0.27	† Manchester, to 9 p.m.	56	49	or	0.0	0.08
† Bournemouth, to 6 p.m.	61	52	o. c	9.9	0.66	† Birmingham, to 9 p.m.	54	48	*	5.4	0.08
Southsea, to 6 p.m.	61	52	o. c	9.9	0.66	† Carnoulet, to 6 p.m.	54	48	*	5.4	0.08
† Worthing, to 6 p.m.	61	52	o. c	9.9	0.66						

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

LONDON OBSERVATIONS.

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	25th & 26th June 1911.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				25th June 1911.	Sunrise	Noon
Greenwich (Royal Obs.)	56	57	68	53	o. bc. or	0.01	7.8	Yarmouth	5.52	11.58
City (Banfill Row)	*	*	*	*	*	*	7.3	Greenwich	5.45	12.2
Westminster (St. James's Pk.)	75	99	65	52	or	0.02	7.2	Wick	5.45	12.14
Camden Sq. (Brit. Rainfall)	61	93	67	50	or. bc. or	0.04	6.0	Valencia...	4.23	12.43
Hampstead (Reservoir)	*	98	63	50	or. bc. or	0.05	7.1			
24 HOURS ENDED AT 6 P.M. YESTERDAY.										
South Kensington	*	*	66	53	or. bc. c. cp. c	0.76	6.3			
" (Roof of M.O.)	65	94	65	53		*	6.3			

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	0.47	70	59	c. c	Florence	-	83	59	b. c
Copenhagen	-	70	61	o. c	Rome	-	83	53	b. c
Vardö (North Cape)	-	46	41	bc. b	Naples	-	79	66	b. c
St. Petersburg	-	-	55	b. b	Malta	-	75	66	b. c
Vienna	-	73	58	b. b	Berne	0.16	*	*	o. c
Buda-Pesth	-	74	57	b. b	Zürich	0.08	*	*	c. c
Hermanstadt	-	75	55	bc. b	Geneva	0.12	*	*	b. c
Trieste	-	77	61	b. b	Lugano	-	*	*	b. c

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. foggy, threatening sky; v. visibility; unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
26th June, 1911.

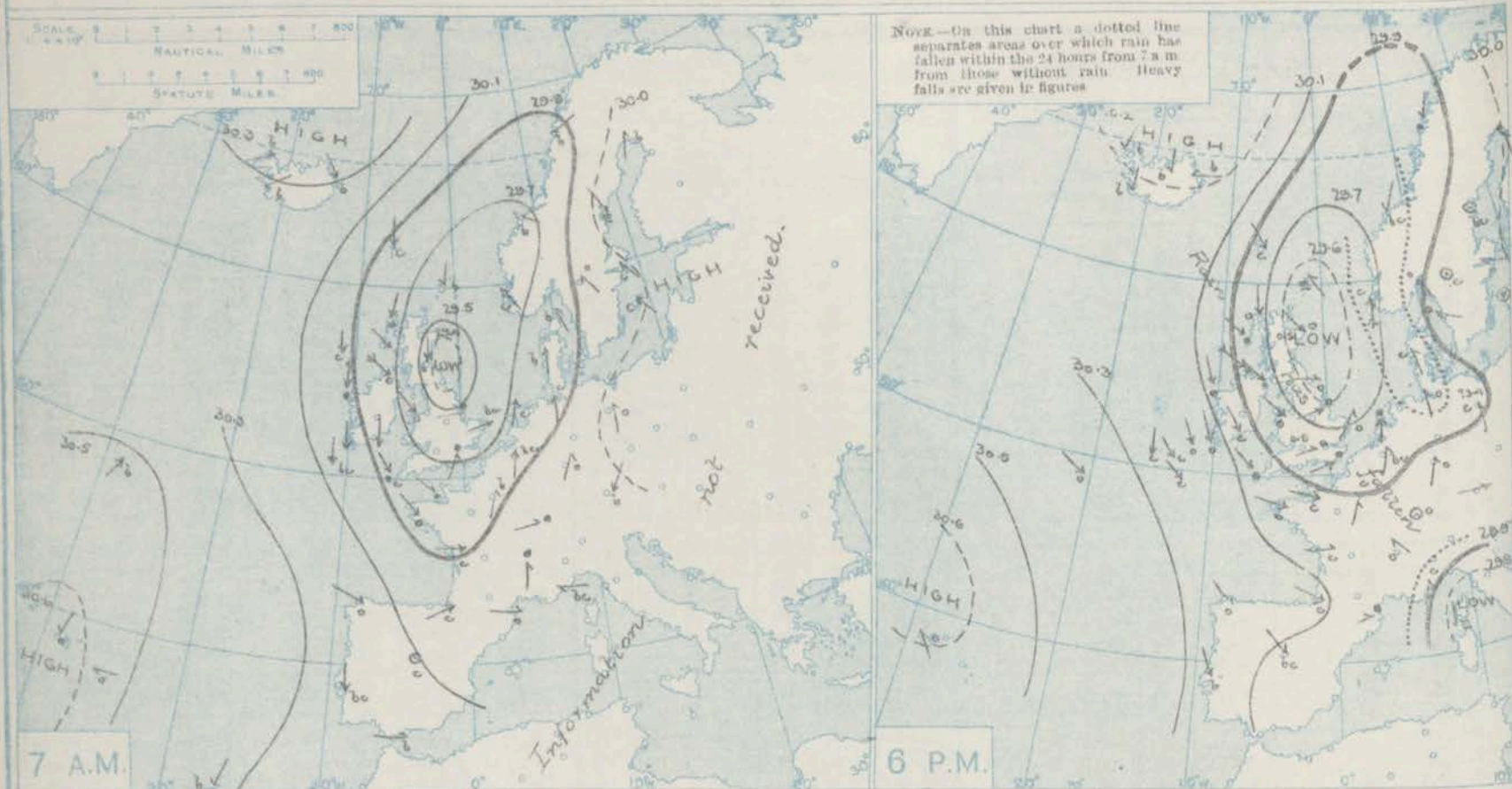
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.							
	Barom.	Temp.	Wind.		Weather.	Force (0 to 12).	Barometer.		Temp.		Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Sun-shine.	Weather.				
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.			Direc.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).					Max.	Min.		Morn'g. 7-13 Hours.	Aftern'n. 13-18 Hours.	Night. 18-7 Hours.		
BRITISH ISLANDS.																								
Lerwick	29.55	55	SE	1	m	29.84	+0.2	53	0	E	1	m	1	0.16	56	51	Hours	0	om	omd				
Stornoway	29.78	50	N	7	o	29.84	+0.3	47	-4	N	6	o	5	0.17	55	44	0.5	oq	odp	odp				
Castlebay (Barra Isd.)	29.86	50	NW	5	opq	29.94	+0.2	47	-4	NW	5	opq	5	0.02	53	46	0.7	opq	opq	opq				
Malin Head	29.87	51	WNW	9	opq	29.96	+0.2	49	-2	N	9	op	7	0.03	53	46	-	og	ogm	g/p				
Blacksod Point	30.00	52	NW	7	omq	30.12	+0.0	51	+2	WNW	4	o	4	0.08	58	47	-	omq	omq	omq				
Valencia	30.13	51	NW	5	o	30.13	-0.0	51	+1	NW	2	o	14	0.02	56	49	2.1	4p	cp	eq				
Roche's Point	30.01	54	NW	6	c	30.14	-	51	0	NW	4	c	3	-	56	44	-	c. o	c	c. o. c				
Birr Castle	29.98	53	NW	5	o	30.07	-	50	-1	NW	4	c	0	0.04	55	49	0.4	cp	op	c				
Donaghadee	29.78	54	WNW	6	cpm	29.92	+0.2	48	-2	WSW	6	o	3	0.10	55	48	-	cm	cpm	cm				
Liverpool Obsy.	29.70	51	W	5	r	29.85	+0.2	48	-3	W	6	o	5	0.10	54	46	0.0	oe	od	ob				
Holyhead	29.77	54	NW	6	o	29.94	+0.2	50	-2	NW	6	c	5	0.02	51	40	-	a. om	o. cm	o. q. q				
Pembroke (St. Ann's Hd.)	29.87	54	WNW	5	o	30.01	+0.2	51	0	WNW	5	cy	5	0.01	51	48	0.0	cy	cp	og				
Newquay	29.92	56	NW	6	c	30.04	-	53	-1	NW	3	c	6	-	57	52	14.0	h. b. c	c	c				
Scilly (St. Mary's)	29.97	56	NW	6	cmq	30.11	+0.2	51	-1	NW	3	cmq	4	0.02	58	49	4.7	cmq	cmq	cmq				
Jersey (St. Aubin)	29.94	58	WNW	5	cy	30.06	-	56	+2	WNW	4	cy	3	0.06	60	53	7.0	op	bc. o	c. op				
Portland Bill	29.83	55	WNW	5	r	29.96	+0.2	53	-1	WNW	5	o	4	0.02	57	52	0.3	c	cp	c. c				
Dungeness	29.75	59	WSW	4	ry	29.88	+0.2	53	-4	WNW	3	r	3	0.07	60	52	3.1	cdp	cp	ed				
Dover	29.79	53	SW	3	r	29.88	-	53	-2	W	2	o	4	0.10	58	51	2.7	bc. o. r	bc. b. c	c. o. o				
Wick	29.57	50	NW	6	o	29.59	+0.1	50	-1	WNW	6	om	4	0.30	55	48	-	om. f. om	or. om	og				
Nairn	29.63	50	NE	4	r	29.70	-	47	-3	WNW	4	o	3	0.50	54	45	0.0	om	om	om				
Aberdeen	29.52	55	NW	5	o	29.63	+0.3	48	-6	WNW	6	o	3	0.06	56	47	0.1	op	op	or. op				
Leith	29.59	56	NW	5	o	29.74	+0.2	51	-3	W	3	c	1	0.04	60	47	-	og	op	cp				
North Shields	29.54	55	W	5	o	29.73	+0.2	49	-3	W	3	bc	3	0.34	56	45	0.0	or	or	or				
Spurn Head	29.59	52	WSW	5	r	29.73	+0.2	51	-1	NW	7	ry	6	0.16	55	50	-	om	om	om				
Yarmouth	29.68	54	SW	2	o	29.77	+0.2	52	-0.4	W	3	o	2	0.08	60	52	0.0	bc. cp	or	og				
Clacton-on-Sea	29.73	54	W	3	r	29.84	+0.4	52	+1	W	5	c	-	0.14	58	52	0.9	or. c	or	or. og				
Nottingham	29.68	55	W	2	o	29.82	-	52	+1	W	5	c	-	0.03	55	50	0.0	or	op	o. c				
Bath	29.79	55	SW	3	r	29.95	-	54	0	SW	5	bc	-	0.54	56	51	0.0	-	-	-				
Oxford	29.81	55	WSW	3	r	29.93	-	55	+1	NW	5	c	1	0.10	55	50	-	or	or	or				
London (Kew Obsy.)	29.72	55	WSW	3	or	29.91	+0.3	55	-2	W	3	o	-	0.24	57	51	0.0	or	or	or. o				
Isafjord	30.21	64	NE	3	b	30.06	-	49	-1	-	0	c	-	-	-	-	-	-	-	-				
Reykjavik	30.15	66	N	3	b	30.03	-0.2	53	-	E	4	c	-	-	-	-	-	-	-	-				
Seydisfjord	30.23	56	E	4	b	30.14	-0.2	58	-1	-	0	o	-	-	-	-	-	-	-	-				
Thorshavn	29.81	45	NW	6	c	29.95	+0.1	45	-4	N	6	c	-	-	-	-	-	-	-	-				
Haparanda	30.00	55	-	2	r	29.97	-0.0	54	-1	SW	3	o	-	0.12	61	48	-	-	-	-				
Hernösand	29.97	55	-	0	bc	29.98	-0.0	56	-2	NW	2	o	-	0.05	63	50	-	-	-	-				
Stockholm	29.99	62	ESE	2	o	29.93	-0.04	64	-6	ESE	2	o	-	0.04	75	57	-	-	-	-				
Wisby	29.98	64	-	0	r	29.88	-0.06	73	0	SE	4	bc	-	0.08	81	59	-	-	-	-				
Karlstad	29.93	63	-	0	c	29.86	-0.0	58	-1	SE	4	r	-	0.02	70	55	-	-	-	-				
Färder (X'anta Fjord)	29.90	60	SSE	2	o	29.78	-0.03	59	-	SE	4	o	3	0.39	63	57	-	-	-	-				
Bodö	29.82	62	NE	2	r	29.90	+0.1	57	0	N	1	b	1	0.16	70	50	-	-	-	-				
Christiansund	29.80	59	NE	3	bc	29.76	-0.01	63	0	ESE	1	bc	1	-	63	56	-	-	-	-				
Skudesnaes	29.71	58	S	8	c	29.61	-0.03	58	0	ESE	4	c	5	-	61	57	-	-	-	-				
The Scaw (Skagen)	29.90	59	SE	3	r	29.77	-0.02	60	+1	SE	3	b	1	0.16	46	59	-	-	-	-				
Blaavands Huk	29.81	60	SSE	3	c	29.76	-0.01	59	-3	SW	5	o	4	-	66	57	-	-	-	-				
Cuxhaven	29.86	66	S	3	o	29.83	-	58	-2	S	4	c	-	-	68	52	-	-	-	-				
The Helder	29.76	56	S	4	c	29.79	+0.1	55	-1	SW	4	o	3	0.08	64	54	-	-	-	-				
Brussels	29.86	55	SW	3	bc	29.92	+0.1	56	-5	SW	2	r	-	0.32	68	50	-	-	-	-				
Berlin	29.89	69	S	3	c	29.93	+0.1	65	0	SW	3	bc	-	0.35	79	57	-	-	-	-				
Frankfurt	29.95	60	SW	3	o	30.00	+0.2	59	+2	SW	3	bc	-	0.28	64	54	-	-	-	-				
Munich	30.01	62	W	5	o	30.12	+0.1	53	-11	SW	4	r	-	0.28	73	52	-	-	-	-				
C. Gris Nez	29.80	54	WSW	6	o	29.90	+0.0	53	-3	W	5	o	4	0.16	61	52	-	-	-	-				
La Hève	29.95	58	W	5	o	30.02	-	54	+1	W	5	o	4	0.04	61	48	-	-	-	-				
Brest (St. Mathieu)	30.05	56	WNW	4	o	30.15	+0.1	55	0	NW	4	o	2	0.04	59	52	-	-	-	-				
Lorient (Bec Melen)	29.97	62	NW	5	c	30.10	-	56	+1	W	4	o	3	-	63	52	-	-	-	-				
Rocheport (Be d' Aix)	30.03	65	W	5	c	30.17	-	59	0	NE	2	bc	-	0.25	64	54	-	-	-	-				
Biarriz	30.13	59	WNW	4	c	30.23	-	54	-4	SSE	2	r	4	0.24	63	52	-	-	-	-				
Paris	29.91	59	SW	2	c	30.06	+0.3	53	-4	SW	2	o	-	0.04	68	49	-	-	-	-				
Belfort	30.06	54	-	0	o	30.16	-	57	+4	W	2	o	-	0.16	59	48	-	-	-	-				
Lyons	30.02	63	SE	1	o	30.17	-	56	+1	NW	1	o	-	0.04	67	50	-	-	-	-				
Nice	29.91	68	SW	1	c	29.99	+0.05	65	-6	-	0	b	2	-	81	59	-	-	-	-				
Perpignan	30.08	63	WSW	1	r	30.15	+0.03	65	+6	W	2	6	-	-	74	52	-	-	-	-				
Sanguinaire	29.78	72	N	1	m	29.91	-	70	-	SW	3	m	4	-	75	63	-	-	-	-				
Corunna	30.26	57	NW	3	o	30.35	+0.2	58	-2	N	8	o	7	0.12	61	50	-	-	-	-				
Lisbon (8 a.m. local)	30.26	59	NW	4	b	30.23	+0.2	60	-3	NW	5	b	5	-	66	54	-	-	-	-				
Gibraltar	30.04	68	NW	3	b	29.98	-	61	-3	NW	1	b	-	-	-	-	-	-	-	-				
Azores (P. Delgada) (8 a.m. local)						30.58	-0.1	63	-2	-	0	o	-	-	68	61	-	-	-	-				
Azores																								

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

† Received too late for insertion in Charts.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

Over a large portion of the United Kingdom the thermometer yesterday failed to reach 60°, and at several places in the north of England it did not touch 55°. The amount of bright sunshine was generally small. Rain was again experienced in nearly all districts. Wireless reports show

that between the Irish coast and the 15th meridian ships experienced strong to high north-westerly winds, and cloudy weather; further to the westward the wind was only moderate to fresh in force.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Monday TO NOON Tuesday.

0 { a) N^W winds, strong at first, but moderating later; cool; squally, some showers.
b) showers.

1 { N^W and N^W winds, strong at first, but moderating later; cool; drizzle-able, some showers.

2 { a)
b)

3 {

4 { a)
b)

5 {

N^W and N^W winds, moderate or fresh; fair generally, but slight local showers. Remaining cool.

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast
No warnings issued.	

6 { a)
b)

7 { a)
b)

8 { a)
b)

9 { a)
b)

10 { a)
b)

11

Same as No. 0.

N^W winds, strong at first, but moderating later; fair generally, but slight local showers. Remaining cool.

WESTERN CHANNEL AND BAY.

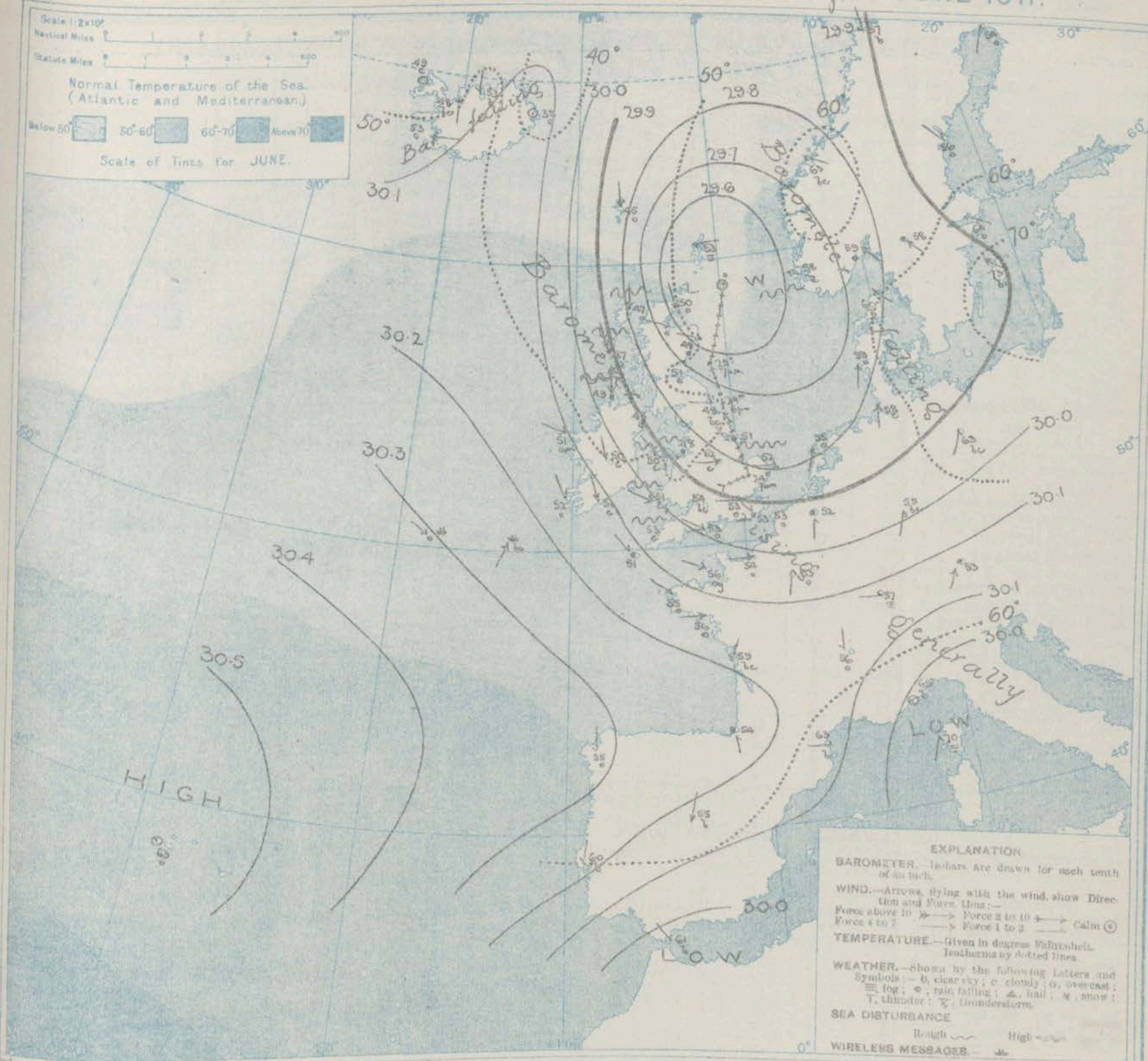
Fresh N^W winds and a moderate sea, N^W swell; fair generally, but slight local showers. Remaining cool.

THE FURTHER OUTLOOK. Districts 7 to 10.

Weather likely to improve.

SYNOPTIC CHART FOR 7 A.M.

Monday, 26th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which has recently passed northwards along our east coasts is now situated between Scotland and the south of Norway. The highest pressures are still found over the Azores, but the anticyclone in that region is apparently extending north-eastwards.

A complete cyclonic circulation of air exists around the North Sea depression, and over the northern portions of the United Kingdom it is strong in force from the northward and north-westward. In Scandinavia the wind is light to moderate from the south-east. Calm and light variable air

prevail in the south of France. Temperature has again fallen in most parts of the United Kingdom, and is very low for the time of year; at most of our northern stations the morning readings are below 50°, and in other districts they are below 55°. In the south of France, north Germany and at several of the Scandinavian stations the thermometer is above 60°. The weather remains in a very changeable condition generally, with rain or passing showers in many scattered localities. The sea is high off the north of Ireland and rough or rather rough in nearly all the more exposed parts of our western northern and eastern coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over the North Sea is likely to disperse gradually, and the Atlantic anticyclone will extend over our south-western districts. An improvement in the

weather is therefore probable, but showers will be experienced to-day in most of our northern and eastern districts.

Monday 26th June, 1911.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.													
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea.	Dist. from land.	
	Lat. N.	Long. W.		Dirac.	Force.			Lat. N.	Long. W.		Dirac.	Force.		Air.	Dry Bulb.	Wet Bulb.			
26th	44m	50	16	30.29	SW	1-3	<u>Cuba</u>	26th	7am	50	17	30.30	WNW	6-7	0	-	-	-	-
do	44m	50	14	30.29	WSW	4-5	<u>Sancti Spiritus</u>	do	7am	50	13	30.23	SW	4-5	bc	-	-	-	-
25th	3pm	49	10	30.05	NW	6-7	<u>Philadelphia</u>	25th	6pm	49	12	30.21	NW	6-7	c	-	-	-	-
do	3pm	49	72	30.49	WNW	4-5	<u>Sancti Spiritus</u>	do	6pm	49	21	30.45	WNW	4-5	0	-	-	-	-
do	3pm	51	12	30.11	NW	8-9	<u>Manzanilla</u>	do	6pm	50	14	30.20	N	6-7	c	-	-	-	-
do	3pm	50	12	30.18	NW	8-9	<u>Sancti Spiritus</u>	do	6pm	50	13	30.22	NW	6-7	c	-	-	-	-
do	3pm	51	10	30.05	WNW	6-7	<u>Manzanilla</u>	do	6pm	51	11	30.11	WNW	6-7	0	-	-	-	-
do	10am	53	11	29.80	N	4-5	<u>California</u>	do	1pm	51	10	30.01	WNW	6-7	0	-	-	-	-
do	4am	53	9	29.67	N	4-5	<u>do</u>	do	7am	53	10	29.92	N	4-5	c	-	-	-	-
do	4am	47	30	30.52	SW	1-3	<u>Sancti Spiritus</u>	do	7am	48	28	30.53	SW	4-5	c	-	-	-	-
do	4am	51	12	30.04	N	8-9	<u>Arabis</u>	do	7am	51	11	30.04	N	6-7	bc	-	-	-	-

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	"	"	"	Hrs.	In.	† Brighton, to 6 p.m. ...	"	"	"	Hrs.	In.
Oban, to 6 p.m. ...	56	50	"	1.6	-	† Seaford, to 6 p.m. ...	58	54	"	0.6	0.12
Douglas (I. of Man), to 6 p.m.	"	"	"	"	"	† Eastbourne, to 6 p.m. ...	59	52	"	0.7	0.14
Dublin (City), to 4 p.m. ...	57	49	ov. bc. o. cl.	"	0.06	† Bexhill-on-Sea, to 9 p.m. ...	59	53	od. 1/2 cp. 2	1.6	0.42
Blackpool, to 9 p.m. ...	57	50	o. dr. o	0.1	0.56	† Hastings ...	"	"	"	2.2	"
Southport, to 9 p.m. ...	56	51	o. c. o	0.7	0.28	† Folkestone, to 6 p.m. ...	58	52	r. bc. o	0.6	0.03
† Rhyl, to 6 p.m. ...	55	49	ov. o	0.0	0.65	† Deal, to 6 p.m. ...	61	52	bc. a. op. d	3.2	0.04
† Colwyn Bay, to 6 p.m. ...	55	49	"	0.0	0.49	† Ramsgate, to 6 p.m. ...	"	"	"	4.1	"
Llandudno, to 9 p.m. ...	54	49	o. dr	0.0	0.43	† Margate, to 6 p.m. ...	62	51	bc. op. o	5.1	0.04
Bettws-y-Coed, to 6 p.m. ...	"	"	"	"	"	† Felixstowe, to 6 p.m. ...	"	"	"	3.0	"
† Aberystwyth, to 6 p.m. ...	57	50	"	0.0	0.38	† Lowestoft, to 6 p.m. ...	61	51	c. bc. ov. o	5.2	0.10
Plymouth, to 9 p.m. ...	"	"	"	"	"	† Skegness, to 6 p.m. ...	53	51	"	0.0	0.24
† Paignton, to 6 p.m. ...	59	51	ov. cp	1.7	0.25	† Scarborough, to 9 p.m. ...	56	49	"	0.0	"
† Torquay, to 6 p.m. ...	60	51	"	"	0.24	† Harrogate, to 6 p.m. ...	54	47	ov. cp. op	0.0	0.56
Teignmouth, to 9 p.m. ...	58	51	r. cp. c	1.1	0.28	† Buxton, to 6 p.m. ...	"	"	"	"	"
† Weymouth, to 6 p.m. ...	58	51	p. o	0.3	0.23	† Darwen, to 9 p.m. ...	"	"	"	"	"
† Bournemouth, to 6 p.m. ...	59	51	o. c. r	0.4	0.47	† Manchester, to 9 p.m. ...	"	"	"	"	"
Southsea, to 6 p.m. ...	60	52	"	0.1	0.04	† Birmingham, to 9 p.m. ...	54	48	ov. o	0.0	0.34
† Worthing, to 6 p.m. ...	58	51	ov. o	0.0	0.19						

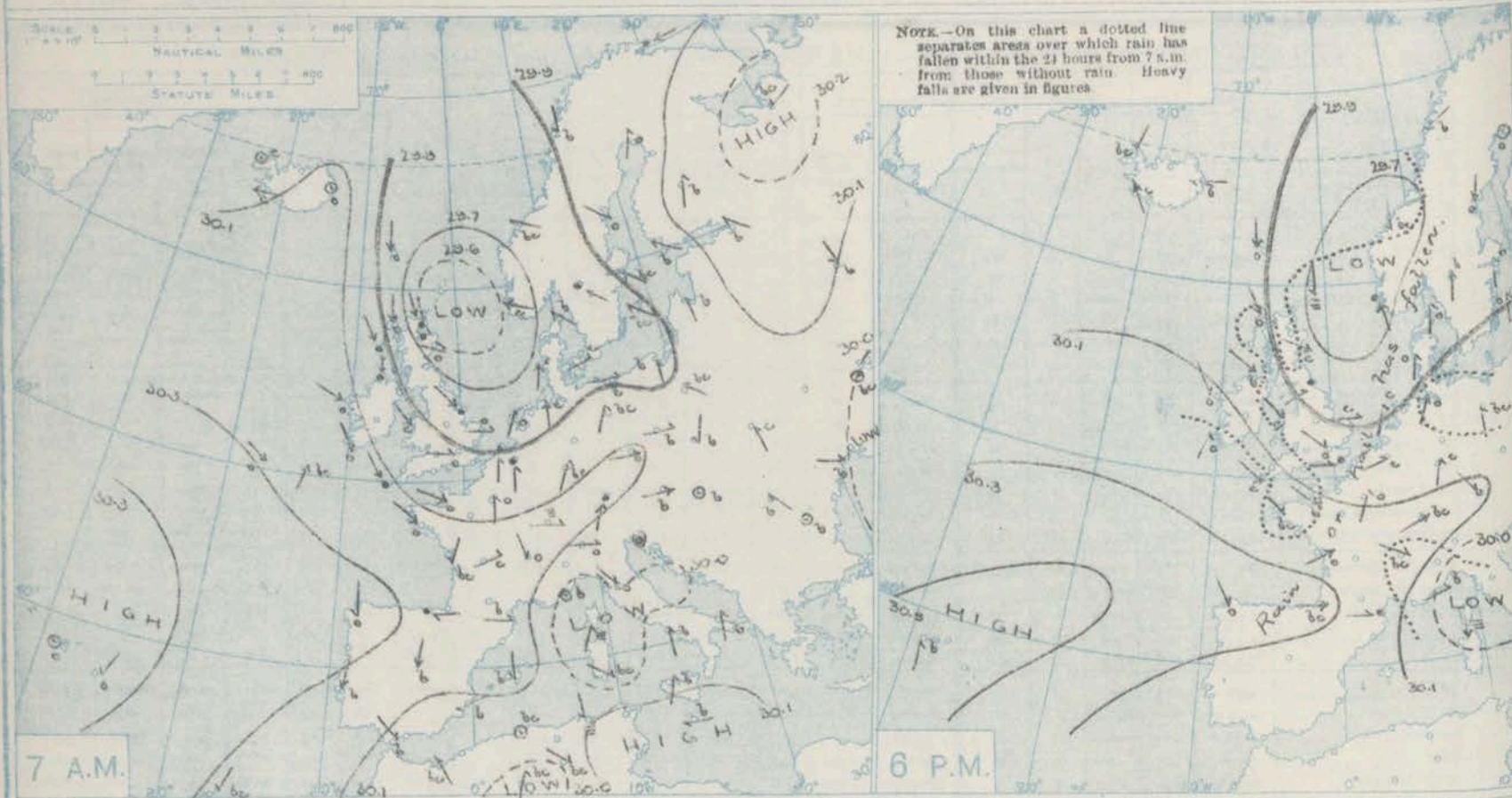
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
27th June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind		Weather.		Barometer.		Temp.		Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Sun-shine.	Weather			
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.			Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.					Dir.	Max.		Min.	Morn'g. 7-13 Hours.	Aftern'g. 13-18 Hours.	Night. 18-7 Hours.
	In.	°					In.	In.	°	°						In.	°	°	Hours				
BRITISH ISLANDS.	Lerwick ...	29.69	55	N	3	m	29.78	+0.09	57	-0.0	N	4	0	3	0	0.02	55	50	0.1	om	om	om	
	Stornoway ...	29.99	49	NNW	6	0	30.02	-0.02	49	+0.7	N	3	0	3	0	0.02	51	46	0.6	om	om	om	
	Castlebay (Barra Isd.)	30.05	50	NW	5	0	30.07	-0.02	50	+0.2	N	2	0	2	0	0.02	51	46	0.6	om	om	om	
	Malin Head...	30.05	50	NW	5	0	30.10	+0.05	50	+0.1	N	2	0	2	0	0.02	51	46	0.6	om	om	om	
	Blacksod Point	30.12	53	NW	2	om	30.16	+0.04	56	+0.5	SW	3	m	2	0	0.02	56	46	0.6	om	om	om	
	Valencia ...	30.13	53	SW	1	0	30.26	+0.03	50	+0.4	WNW	2	m	4	0.05	56	52	2.0	om	om	om		
	Roche's Point	30.13	56	NW	3	0	30.24	0	54	+0.3	SW	2	0	2	0.02	60	51	0	0	0	0.0		
	Birr Castle ...	30.07	58	NNW	3	0	30.18	0	52	+0.2	N	1	0	1	0	0.02	61	53	7.0	0	0	0.0	
	Donaghadee ...	30.02	51	NNW	4	0	30.14	+0.04	50	0	SW	2	0	2	0	0.02	55	48	0	om	om	om	
	Liverpool Obsy...	29.94	50	WNW	6	0	30.14	+0.05	50	+0.2	W	4	0	2	0.02	52	46	0.1	om	om	om		
	Holyhead ...	30.02	54	NW	3	0	30.15	+0.05	51	+0.6	WNW	3	0	2	0.02	56	46	0	om	om	om		
	Pembroke (St. Ann's Hd.)	30.02	54	NW	3	0	30.17	+0.05	53	+0.2	WNW	2	0	2	0	0.02	57	46	0.0	om	om	om	
	Newquay ...	30.12	57	W	4	bc	30.26	0	57	+0.4	NW	2	0	3	0	0.02	58	53	9.0	om	om	om	
	Scilly (St. Mary's)	30.14	56	NW	4	bc	30.22	+0.02	56	+0.5	NW	1	0	2	0.02	60	49	8.1	om	om	om		
	Jersey (St. Aubin)	30.14	58	WNW	4	0	30.25	0	56	0	NW	4	0	3	0	0.02	60	51	8.5	om	om	om	
	Portland Bill	30.06	55	NW	6	0	30.19	+0.04	56	+0.3	WNW	4	0	3	0	0.02	57	53	2.5	om	om	om	
	Dungeness ...	29.97	54	W	3	0	30.17	+0.06	52	-0.1	WNW	3	0	3	0.02	60	48	0	om	om	om		
	Dover ...	29.97	51	NW	2	0	30.14	0	52	-0.1	NW	2	0	2	0.02	60	48	1.5	om	om	om		
	ICELAND & FAEROE.	Wick ...	29.81	49	NW	6	0	30.01	+0.02	48	-0.2	WNW	2	0	2	0.04	54	44	0	om	om	om	
Nairn ...		29.89	51	NNW	3	0	30.04	0	48	+0.1	W	2	0	1	0	0.02	52	44	0.8	om	om	om	
Aberdeen ...		29.80	51	WNW	7	0	30.02	+0.04	50	+0.2	WNW	6	0	3	0.01	53	46	0.0	om	om	om		
Leith ...		29.87	54	WSW	4	0	30.04	+0.02	49	-0.2	WSW	3	0	2	0.01	57	44	4.3	om	om	om		
North Shields		29.86	54	WSW	2	0	30.07	+0.04	51	+0.2	W	3	0	2	0.01	57	44	4.3	om	om	om		
Spurn Head ...		29.87	50	NNW	4	0	30.02	+0.02	54	+0.3	NW	5	0	4	0.01	60	50	0	om	om	om		
Yarmouth ...		29.90	54	W	1	0	30.07	+0.05	52	0	W	2	0	2	0.02	57	49	3.9	om	om	om		
Clacton-on-Sea		29.93	57	W	3	0	30.11	+0.08	51	-0.1	W	2	0	2	0	0.01	57	46	4.3	om	om	om	
Nottingham...		29.94	52	W	3	0	30.10	0	54	+0.2	NW	3	0	2	0.02	57	46	3.3	om	om	om		
Bath ...		30.03	54	W	2	0	30.15	0	55	+0.1	W	1	0	1	0.02	57	46	3.3	om	om	om		
SCANDINAVIA.	Oxford ...	30.05	54	W	2	0	30.19	0	53	0	WNW	2	0	2	0.02	57	44	0	om	om	om		
	London (Kew Obsy.)	30.03	54	WNW	3	0	30.16	+0.03	53	0	WNW	3	0	2	0.02	57	44	2.2	om	om	om		
	Isafjord...	29.96	53	NNE	3	0	29.65	0	50	+0.1	NE	2	0	2	0	0.02	54	44	0	om	om	om	
	Reykjavik ...	29.97	56	SE	5	0	29.72	-0.02	48	-0.3	E	7	0	4	0	0.02	54	44	0	om	om	om	
	Seydisfjord ...	30.06	51	E	3	0	29.72	-0.04	42	+0.4	0	0	0	0	0	0.02	54	44	0	om	om	om	
GERMANY, &c.	Thorshavn ...	29.95	46	N	4	0	29.93	-0.01	43	-0.2	NW	2	0	2	0	0.02	54	44	0	om	om	om	
	Haparanda ...	29.87	50	0	0	0	29.61	-0.08	63	+0.9	0	6	0	0	0.02	64	54	0	om	om	om		
	Hernösand ...	29.73	55	NE	6	0	29.69	+0.04	62	+0.6	SE	4	0	0	0.02	63	54	0	om	om	om		
	Stockholm ...	29.80	53	SW	2	0	29.88	+0.04	63	-0.1	SW	2	0	0	0.02	61	54	0	om	om	om		
	Wisby ...	29.88	54	SW	2	0	29.83	+0.02	50	0	SW	4	0	0	0.02	64	54	0	om	om	om		
	Karlstad ...	29.78	58	SW	4	0	29.85	+0.02	50	0	SW	4	0	0	0.02	64	54	0	om	om	om		
	Färder (X'ania Fjord)	29.78	58	SW	4	0	29.85	+0.02	50	0	SW	4	0	0	0.02	64	54	0	om	om	om		
	Bodö ...	29.78	58	SW	4	0	29.85	+0.02	50	0	SW	4	0	0	0.02	64	54	0	om	om	om		
	Christiansund	29.65	52	N	1	0	29.70	+0.05	55	-0.3	NE	2	0	3	0.02	58	52	0	om	om	om		
	Skudesnaes ..	29.65	53	SW	6	0	29.85	+0.03	53	-0.3	SW	3	0	1	0.02	58	52	0	om	om	om		
FRANCE.	The Scaw (Skagen)...	29.65	57	SW	2	0	29.85	+0.03	53	-0.3	SW	3	0	1	0.02	58	52	0	om	om	om		
	Blaavands Huk ...	29.84	52	SW	3	0	29.85	+0.01	54	-0.5	WSW	4	0	3	0.02	61	54	0	om	om	om		
	Cuxhaven ...	29.94	50	SW	4	0	29.99	0	57	-0.1	WSW	3	0	2	0.02	54	44	0	om	om	om		
	The Helder ...	29.91	53	WSW	4	0	30.03	+0.04	56	-0.1	W	1	0	1	0.02	57	44	0	om	om	om		
	Brussels ...	30.01	50	WSW	1	0	30.12	+0.01	50	-0.2	SW	2	0	0	0.02	57	44	0	om	om	om		
	Berlin ...	29.96	57	SW	2	0	30.04	+0.02	50	-0.4	SW	4	0	2	0.02	57	44	0	om	om	om		
	Frankfurt ...	30.03	57	SW	1	0	30.09	+0.02	50	-0.4	SW	4	0	2	0.02	57	44	0	om	om	om		
	Munich ...	30.11	55	NW	3	0	30.15	+0.01	56	+0.3	SW	4	0	2	0.02	66	56	0	om	om	om		
	C. Gris Nez...	29.99	55	W	5	0	30.15	+0.04	52	-0.1	WNW	4	0	3	0.04	54	55	0	om	om	om		
	La Hève ...	30.08	52	W	5	0	30.12	0	53	-0.1	WNW	5	0	3	0.02	54	55	0	om	om	om		
SPAIN, PORTUGAL, &c.	Brest (St. Mathieu)	30.02	58	NW	3	bc	30.30	+0.04	55	0	WSW	3	0	2	0	0.02	54	55	0	om	om	om	
	Lorient (Bec Melen)...	30.13	60	NW	5	bc	30.26	0	56	0	WNW	3	0	2	0	0.04	61	55	0	om	om	om	
	Rochefort (Ile d'Aix)	30.20	58	NW	4	0	30.31	0	58	-0.1	N	3	0	2	0.04	66	55	0	om	om	om		
	Biarritz ...	30.24	62	W	4	bc	30.37	0	59	+0.5	SW	3	0	2	0.16	64	54	0	om	om	om		
	Paris ...	30.09	50	WSW	2	0	30.22	+0.04	52	-0.1	SW	2	0	0	0.02	60	49	0	om	om	om		
	Belfort ...	30.11																					

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

Over a large portion of the United Kingdom the thermometers yesterday failed to reach 60°, and at many of our northern stations it did not reach 55°. The amount of bright sunshine was generally small.

Showers of rain & hail occurred in many parts of the country, thunder and lightning in London, and thunder only at Wick.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Tuesday

TO NOON Wednesday.

0 { a } S.W. to S.W. winds, moderate or fresh; fair at first, some rain later. Remaining cool.

1 { a } W. to S.W. winds, light; fair generally. Rather warmer.

2 { a } W. to S.W. winds, light; fair generally. Rather warmer.

3 { a } N.W. to W. winds, light; fair generally. Rather warmer.

4 { a } N.W. to W. winds, light; fair generally. Rather warmer.

5 { a } N.W. to W. winds, light; fair generally. Rather warmer.

FORECAST DISTRICTS.



The Cones upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone
Both Cones	Both Cones

6 { a } S.W. winds, freshening; cloudy, some rain. Remaining cool.

7 { a } W. to S.W. winds, light or moderate; fair generally, rather warmer.

8 { a } Same as Nos. 3 to 5.

9 { a } S.W. winds, moderate or fresh; fair at first, some rain later. Rather cool.

10 { a } W. and S.W. winds, light; fair generally. Rather warmer.

11 { a } W. and S.W. winds, light; fair generally. Rather warmer.

11 { a } W. and S.W. winds, light; fair generally. Rather warmer.

11 { a } W. and S.W. winds, light; fair generally. Rather warmer.

11 { a } W. and S.W. winds, light; fair generally. Rather warmer.

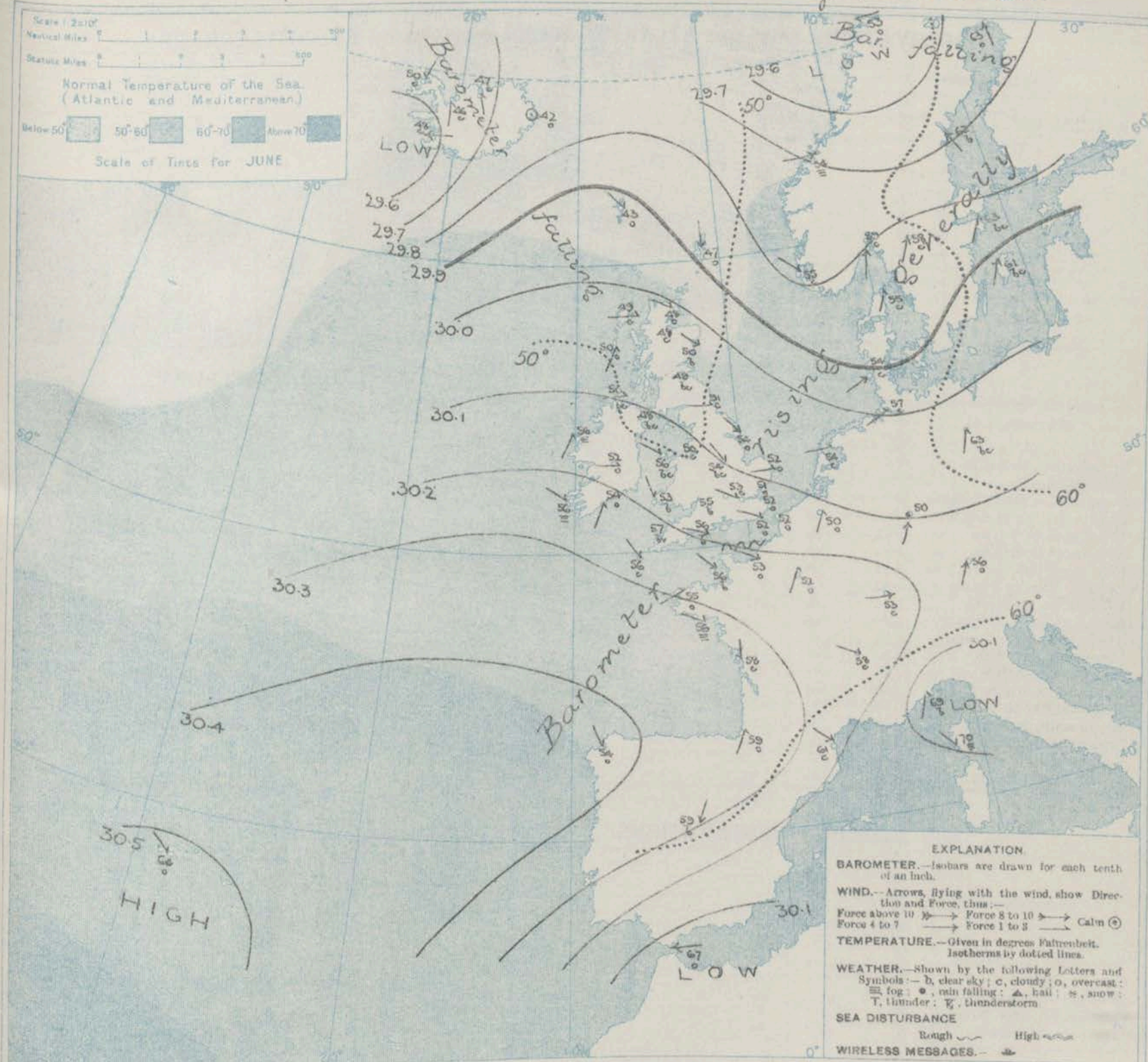
11 { a } W. and S.W. winds, light; fair generally. Rather warmer.

THE FURTHER OUTLOOK.

Light to moderate N.W. to W. winds and a moderate sea; fair generally. Becoming warmer.

SYNOPTIC CHART FOR 7 A.M.

Tuesday, 27th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclone recently noticed over the Azores region has extended eastwards over the Bay of Biscay, France, and our own south-west coasts, and the barometer is at present rising over western Europe generally. A rather deep depression is approaching Ireland from the westward, and is occasioning a slight fall of the mercury as far south as the Shetlands. Light to moderate breezes from the westward and north-westward are prevalent over the major part of Great Britain and France, but, under the influence of the Icelandic disturbance, the wind on our extreme north-west coasts has backed to the south-westward; at Reykjavik there is a high

wind from East. Temperature has risen at most of our western stations, but continues low for the time of year over a large portion of the United Kingdom the thermometer is below 55°, and over North Britain it is below 50°. Readings above 60° are reported in Sweden, North Germany and the south of France. The weather is fair or fine over western Europe, as a whole, but a good deal of cloud prevails locally, and rain is falling at Frankfurt. The sea is slight or smooth on nearly all coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone to the south-westward of our islands is likely to extend further northward, and a general improvement in the weather is therefore probable over England, with a

gradual rise of temperature. On our extreme northern and north-western coasts some rain is likely to be occasioned by the depression which is passing across Ireland.

DAILY WEATHER REPORT.

Tuesday, 27th June. 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.					NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Direction.	
	Lat. N.	Long. W.		Dir.			Force.	Lat. N.		Long. W.	Dir.		Force.	Air.	Dry Bulb.		Wet Bulb.	Sea.
	*	*	In.				*	*	In.				*	*	*		

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	58	46	c. b. c.	3.3	0.03	† Brighton, to 6 p.m. ...	61	53	*	4.0	0.06
Oban, to 6 p.m. ...	50	44	*	0.8	0.10	† Seaford, to 6 p.m. ...	59	50	c. c. r.	1.5	0.10
Douglas (I. of Man), to 6 p.m. ...	61	47	c. b. c.	*	-	† Eastbourne, to 6 p.m. ...	60	50	*	1.5	0.15
Dublin (City), to 4 p.m. ...	55	48	c. op. o.	0.6	0.04	Bexhill-on-Sea, to 9 p.m. ...	59	52	ov. op. b. c.	2.1	0.12
Blackpool, to 9 p.m. ...	54	48	ov. o. b. c.	0.0	0.15	† Hastings ...	57	51	r. b. c. o.	1.2	0.10
Southport, to 9 p.m. ...	53	46	r. b. c. o.	0.5	0.05	† Folkestone, to 6 p.m. ...	58	51	ov. op. b. c.	1.4	0.08
† Rhyl, to 6 p.m. ...	54	48	ov. o. c.	1.5	0.03	† Deal, to 6 p.m. ...	58	51	*	2.3	0.04
† Colwyn Bay, to 6 p.m. ...	54	48	ov. o. c.	1.5	0.04	† Ramsgate, to 6 p.m. ...	58	50	b. o.	2.0	0.07
Llandudno, to 9 p.m. ...	52	49	-	0.0	*	† Margate, to 6 p.m. ...	59	52	*	7.0	0.01
Bettws-y-Coed, to 6 p.m. ...	57	49	*	2.2	0.06	† Felixstowe, to 6 p.m. ...	60	50	c. o. c.	3.1	-
† Aberystwyth, to 6 p.m. ...	59	51	c. b. c. b.	6.2	0.03	† Lowestoft, to 6 p.m. ...	61	50	r. b. c. c.	3.0	0.07
Plymouth, to 9 p.m. ...	58	51	c. b. c.	3.2	-	† Skegness, to 6 p.m. ...	60	48	ov. c. b. o.	2.4	0.28
† Paignton, to 6 p.m. ...	60	52	*	3.1	-	Scarborough, to 9 p.m. ...	59	46	op. ov. c. b. c.	5.0	0.04
† Torquay, to 6 p.m. ...	58	51	c. b. c. c.	3.5	0.03	† Harrogate, to 6 p.m. ...	49	44	*	2.4	0.22
Teignmouth, to 9 p.m. ...	59	53	c.	2.5	-	† Buxton, to 6 p.m. ...	53	45	ov. c. b. o.	1.4	0.19
† Weymouth, to 6 p.m. ...	60	52	o. c.	2.4	-	Darwen, to 9 p.m. ...	52	47	op. c. b. o.	1.1	0.06
† Bournemouth, to 6 p.m. ...	60	51	*	1.7	0.02	Manchester, to 9 p.m. ...	52	47	c. o.	2.3	0.04
Southsea, to 6 p.m. ...	60	52	op. c.	2.9	0.01	Birmingham, to 9 p.m. ...	60	47	c. b. c.	2.4	-
† Worthing, to 6 p.m. ...						Cardhouse, to 6 p.m. ...					

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

LONDON OBSERVATIONS.

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

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	27th & 28th June 1911.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obs.) ...	70	65	59	48	o. op. b. r. o.	0.17	2.0	5.33	11.56	8.13
City (Banhill Row) ...	*	*	*	*	*	0.21	2.4	5.34	11.56	8.13
Westminster (St. James's Pk.) ...	55	57	60	50	ov. o. b. c.	0.15	3.6	3.46	12.3	8.14
Camden Sq. (Brit. Rainfall) ...	51	68	61	49	b. c. h. v. c.	0.08	3.2	3.47	12.3	8.14
Hampstead (Reservoir) ...	*	71	56	47	c. o. ov.	0.08	3.2	3.9	12.15	9.10
24 HOURS ENDED AT 9 A.M. TO-DAY.								3.9	12.15	9.10
South Kensington ...	*	*	58	51	ov. c. ov. h. b. op. o.	0.10	4	4.26	12.46	9.3
" (Roof of M.O.) ...	72	*	57	51	*	*	2.4	4.25	12.44	9.3
24 HOURS ENDED AT 6 P.M. YESTERDAY.										

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	In.				Florence ...	In.			
Copenhagen ...	0.14	54	54	c. c.	Rome ...	0.08	87	65	b. c.
Vardö (North Cape) ...	0.10	63	59	c. c.	Naples ...	0.28	87	65	b. c.
St. Petersburg ...	?	45	41	b. c.	Malta ...	-	84	70	b. c.
Vienna ...	-	79	64	b. c.	Berne ...	-	96	68	b. c.
Buda-Pesth ...	-	86	61	b. c.	Zürich ...	0.83	*	*	r. c.
Hermanstadt ...	-	84	67	b. c.	Geneva ...	0.75	*	*	o. c.
Trieste ...	0.08	79	64	o. c.	Lugano ...	3.43	*	*	o. c.

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

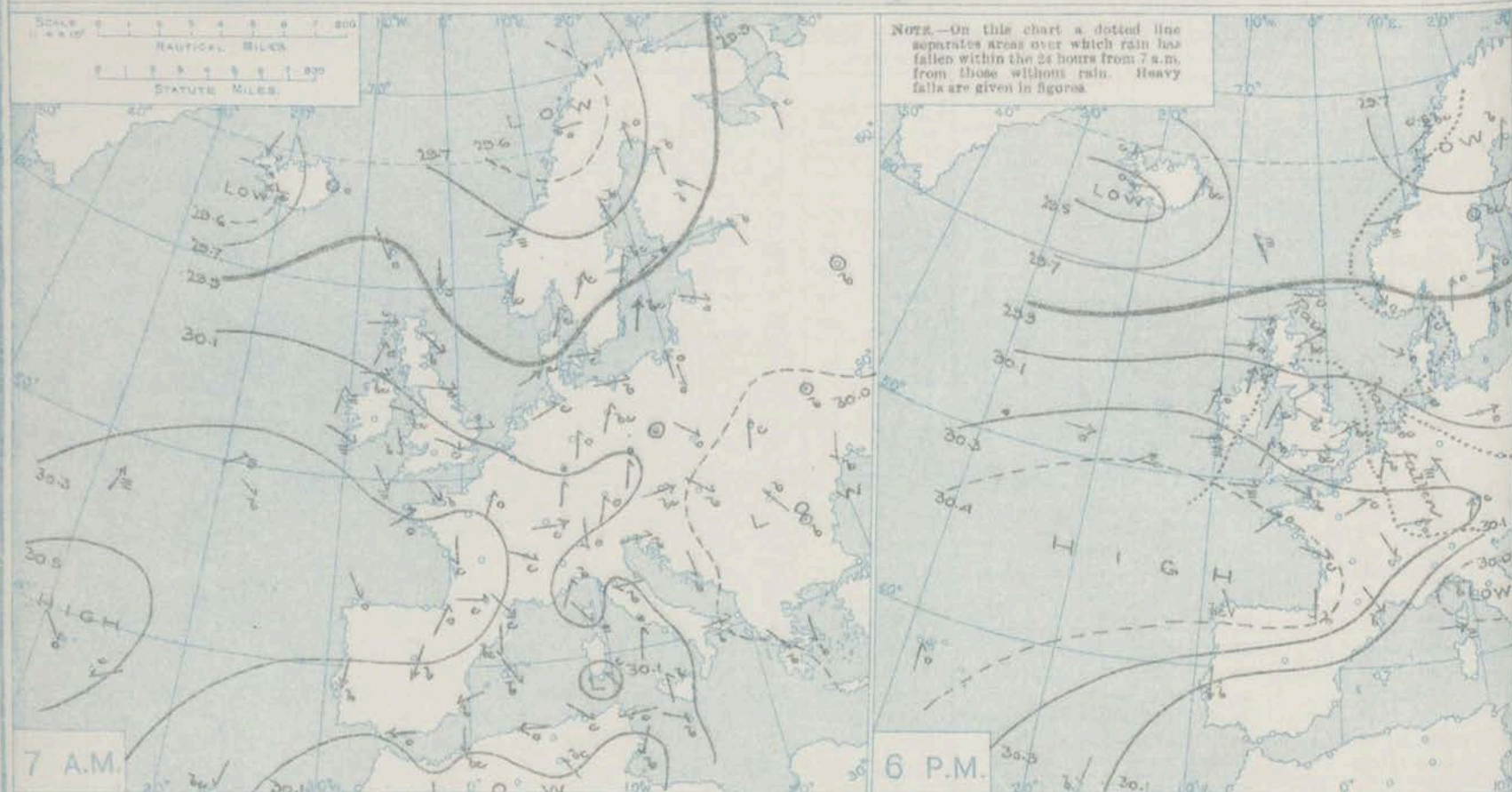
Wednesday
28th June, 1911.

STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind		Weather.	Barometer.		Temp.		Wind.		Sea (0 to 9).	Rain-fall.	Temp.		Weather.						
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.		Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.			Direc.	Force (0 to 12).	Weather.	Max.	Min.	Sun-shine.	Morn'g. 5-12 Hours.	Aftern. 12-5 Hours.	Night. 5-7 Hours.
BRITISH ISLANDS.	Lerwick	29.90	50	W	3	c	29.78	-0.2	51	+4	0	5	c	4	0.02	51	45	*	0	omd	bcfo	
	Stornoway	30.00	54	W	5	o	29.89	+0.1	51	+3	W	4	o	4	0.05	57	49	1.0	0	om	eg	
	Castletown (Barra Isd.)	30.09	53	W	4	o	29.98	+0.3	53	+3	WNW	5	o	4	0.04	56	50	0.4	0	od	eg	
	Malin Head	30.15	55	SW	4	o	30.05	+0.3	53	+3	SW	5	om	5	0.02	56	50		c	od	eg	
	Blacksod Point	30.23	57	SW	4	om	30.19	+0.2	55		SW	3	om	2	0.06	59	53		om	om	eg	
	Valencia	30.34	58	W	3	m	30.33	-0.0	56	0	WNW	3	om	4	?	60	55	2.4	0.2	om	om	
	Roche's Point	30.29	66	N	3	bc	30.32	*	57	+3	W	2	o	2	-	67	54	*	c. bc	bc	c. om	
	Birr Castle	30.26	63	NW	4	b	30.22	-4	58	+6	W	4	o	1	0.02	66	51	6.8	bc	c. bc	op	
	Donaghadee	30.18	55	NNE	2	bc	30.11	-0.0	57	+9	SWW	3	o	1	-	55	48	*	om	bc	c	
	Liverpool Obsy.	30.21	54	SW	2	bc	30.21	-0.0	59	+9	SW	2	c	2	-	60	50	4.0	bc	c	bc	
	Holyhead	30.21	57	SW	3	c	30.20	-0.1	57		SW	4	c	3	-	60	52	*	om	bc	om	
	Pembroke (St. Ann's Hd.)	30.25	57	SW	1	b	30.28	+0.2	55	+2	WSW	4	c	4	-	60	53	10.2	bc	od	bc	
	Newquay	30.32	59	NW	1	ov	30.36	*	58	+1	WNW	4	b	3	-	61	56	9.3	b	b. bc	c	
	Scilly (St. Mary's)	30.34	58	W	2	om	30.40	+0.1	55	-1	WNW	3	bc	3	0.02	64	52	6.4	bc	om	om	
	Jersey (St. Aubin)	30.35	60	WNW	5	b	30.42	*	56	0	W	4	omd	3	0.01	62	53	15.0	bc	bc. bc	bc. om	
	Portland Bill	30.25	58	WSW	4	b	30.32	+0.1	57	+1	W	5	c	4	-	64	55	14.6	bc	bc. bc	bc	
	Dungeness	30.23	58	WSW	3	c	30.29	+0.2	57	+5	W	4	c	3	-	65	52	3.6	0.2	c	c	
	Dover	30.25	55	SW	3	bc	30.29	*	58	+6	SW	2	bc	4	0.02	62	52	5.1	0	c. bc	bc. bc	
ICELAND & FAEROE.	Wick	29.95	53	SW	2	o	29.85	-0.4	53	+5	WSW	3	o	0	0.02	50	46	*	0.2	0.2	0	
	Nairn	29.99	57	W	3	c	29.87	*	53	+5	W	1	o	1	0.01	51	48	5.2	c	c	c. 0	
	Aberdeen	30.00	55	ESE	1	bc	29.93	-0.5	55	+5	SWW	3	c	2	0.01	54	50	9.0	c. bc	c. bc	bc. cp	
	Leith	30.08	57	WSW	4	c	29.99	-0.5	57	+8	WSW	3	0		60	49	*	bc	c	c		
	North Shields	30.12	58	WSW	2	c	30.09	-0.2	56	+5	SW	3	o	2	-	64	48	7.5	c	c	0	
	Spurn Head	30.13	60	WNW	4	c	30.16	-0.0	59	+5	SW	5	c	4	-	65	53	*	c	c. bc	c	
	Yarmouth	30.19	61	WSW	2	bc	30.23	+0.1	58	+6	W	3	bc	3	-	63	51	1.7	0.2	bc	bc. bc	
	Clacton-on-Sea	30.22	62	SSW	2	bc	30.25	+0.2	56	+4	WNW	3	o	2	-	65	50	6.7	eg. bc	c. bc	bc. om	
	Nottingham	30.15	63	WNW	4	c	30.22	*	57	+3	WSW	2	o	*	-	66	49	8.3	bc. bc	bc. bc	c. bc	
	Bath	30.28	64	W	3	b	30.33	*	60	+5	W	3	o		-	66	57	12.0	-	-	-	
SCANDINAVIA.	Oxford	30.26	61	WSW	5	bc	30.31	*	61	+8	WSW	4	o	*	-	70	53	*	b	b	b	
	London (Kew Obsy.)	30.25	68	W	1	bc	30.30	-0.0	60	+7	SW	3	c	*	-	69	53	6.8	c. bc	bc	bc. bc	
	Isafjord	29.55	66	ESE	3	c	29.53	*	50	0	HE	2	b	*	*	*	*	*	*	*	*	
	Reykjavik	29.49	57	E	3	c	29.53	-0.0	49	+1	-	0	o	*	*	*	*	*	*	*	*	
	Seydisfjord	29.61	52	SW	2	bc	29.58	+0.1	42	0	HE	4	W	*	*	*	*	*	*	*	*	
	Thorslawn	29.78	48	SSE	2	f	29.64	-0.2	46	+5	W	3	W	*	*	*	*	*	*	*	*	
	Haparanda	29.61	50	SW	2	b	29.70	-0.0	59	-4	SW	2	b	*	-	64	50					
	Hernösand	29.73	58	-	0	bc	29.71	-0.0	63	+1	SW	2	c	*	-	70	54					
	Stockholm	29.88	58	SSW	2	o	29.85	-0.2	63	0	SWW	4	c	*	-	70	54					
	Wisby	29.93	58	SSW	2	b	29.93	-0.0	61	0	SW	6	bc	*	-	68	54					
GERMANY, &c.	Karlstad	29.86	53	SW	2	o	29.83	-0.0	57	-1	WSW	4	o	*	-	64	52					
	Färder (X'ania Fjord)	29.93	57	c	4	bc	29.80	-0.0	58	-1	WSW	5	o	3	-	59	55					
	Bodö	29.69	47	WSW	2	bc	29.69	-0.0	49	-4	WNW	3	b	1	0.59	52	45					
	Christiansund	29.82	50	W	4	m	29.79	-0.2	52	-2	SW	1	c	1	-	52	46					
	Skudesnaes	29.97	50	NW	4	o	29.90	-0.2	52	-3	SW	4	o	3	-	62	50					
	The Scaw (Skagen)	29.87	56	W	1	c	29.93	+0.5	55	0	W	6	o	1	0.08	57	54					
	Blaavands Huk	30.05	55	WNW	4	W	30.06	-0.2	57	+3	WSW	3	o	3	0.04	57	54					
	Cuxhaven	30.09	60	W	3	c	30.19	*	58	+1	SW	4	o	*	-	61	54					
	The Heider	30.22	55	WSW	2	bc	30.22	+0.1	58	+4	WNW	3	c	2	0.02	62	51					
	Brussels	30.16	54	SW	1	b	?	+0.1	55	+5	SW	3	o	*	-	60	46					
FRANCE.	Berlin	30.07	59	W	4	o	30.25	+0.9	56	-7	SW	4	o	*	-	70	54					
	Frankfurt	30.16	53	SE	1	m	30.36	+0.3	57	+7	SW	4	b	*	0.32	61	50					
	Munich	30.30	53	SW	4	c	30.44	+0.2	52	-4	SW	5	o	*	0.04	61	48					
	C. Gris Nez	30.28	58	SW	4	c	30.32	+0.2	58	+6	WSW	5	o	4	-	63	55					
	La Hève	30.40	57	NW	3	b	30.41	*	55	+2	WSW	4	o	3	-	61	45					
	Brest (St. Mathieu)	30.41	61	SW	2	u	30.46	+0.2	59	+4	WSW	2	f	2	-	62	57					
	Lorient (Bec Melen)	30.27	63	W	3	c	30.43	*	58	+2	NW	3	o	2	-	66	54					
	Rochefort (Ile d'Aix)	30.40	63	WNW	3	c	30.48	*	62	+6	NNE	2	o	*	-	66	55					
	Biarritz	30.43	64	N	3	b	30.48	*	58	-1	NE	1	b	2	-	68	54					
	Paris	30.32	62	WSW	2	o	30.42	+0.2	57	+5	SSW	1	b	*	-	64	46					
SPAIN, PORTUGAL, &c.	Belfort	30.38	53	W	5	o	30.50	*	52	-1	W	2	m	*	0.04	60	44					
	Lyons	30.37	59	NW	2	o	30.49	*	57	-1	WN	1	b	*	-	66	57					
	Nice	29.99	64	E	4	b	30.20	+0.6	65	-4	-	0	b	2	-	79	57					
	Perpignan	30.29	64	NW	4	b	30.38	+0.3	66	+5	NW	3	b	*	-	73	58					
	Sanguinaire	30.02	66	W	0	m	30.06	*	67	-3	SE	3	m	3	-	73	60					
	Corunna	30.41	60	NW	3	bc	30.40	-0.0	61	+7	W	1	b	2	-	64	55					
Lisbon (8 a.m. local)	30.08	73	N	5	b	30.14	+0.3	73		NNE	5	b	2	-	82	68						
Gibraltar	30.07	68	E	2	bc	30.05	*	66	-1	E	2	o	*	-	*	*						
Azores (P. Delgada) (6 a.m. local)						30.48	+0.1	66	+2	NNE	3	o	2	-	70	64						
Azores (Horta)	30.50	68	SSW	1	o	30.05	+0.1	68	0	NE	2	b	2									

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

* Information for these columns not usually received.

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 65° and upwards in north parts of England and Ireland, and to 70° at Oxford and Yarmouth. Between 12 and 15 hours of bright sunshine was recorded at most of our south-coast stations, but elsewhere the duration was small or only moderate. Slight

rain was experienced in Ireland and the west and north of Scotland. Wireless reports show that as far west as the 21st meridian ships experienced moderate to fresh breezes from the Westward, and cloudy, misty weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Wednesday TO NOON Thursday.

- 0 {
a } S.W. and W. winds, moderate or fresh;
b } cool, cloudy, some showers.
- 1 {
a } S.W. winds, light or moderate; fair
b } generally, but slight showers locally.
Rather warmer.
- 2 {
a }
b }
- 3 {
a } W. and S.W. winds, moderate;
b }
- 4 {
a } fair generally, but slight showers
b } locally. Rather warmer.
- 5 {
a }
b }

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone
No warnings issued	

- 6 {
a } W. and S.W. winds, fresh; cool,
b } cloudy, some showers.
- 7 {
a }
b } Same as Nos. 3 to 5.
- 8 {
a }
b }
- 9 {
a } Same as No. 6 (Mainland).
b }
- 10 {
a } Same as Nos. 3 to 5.
b }

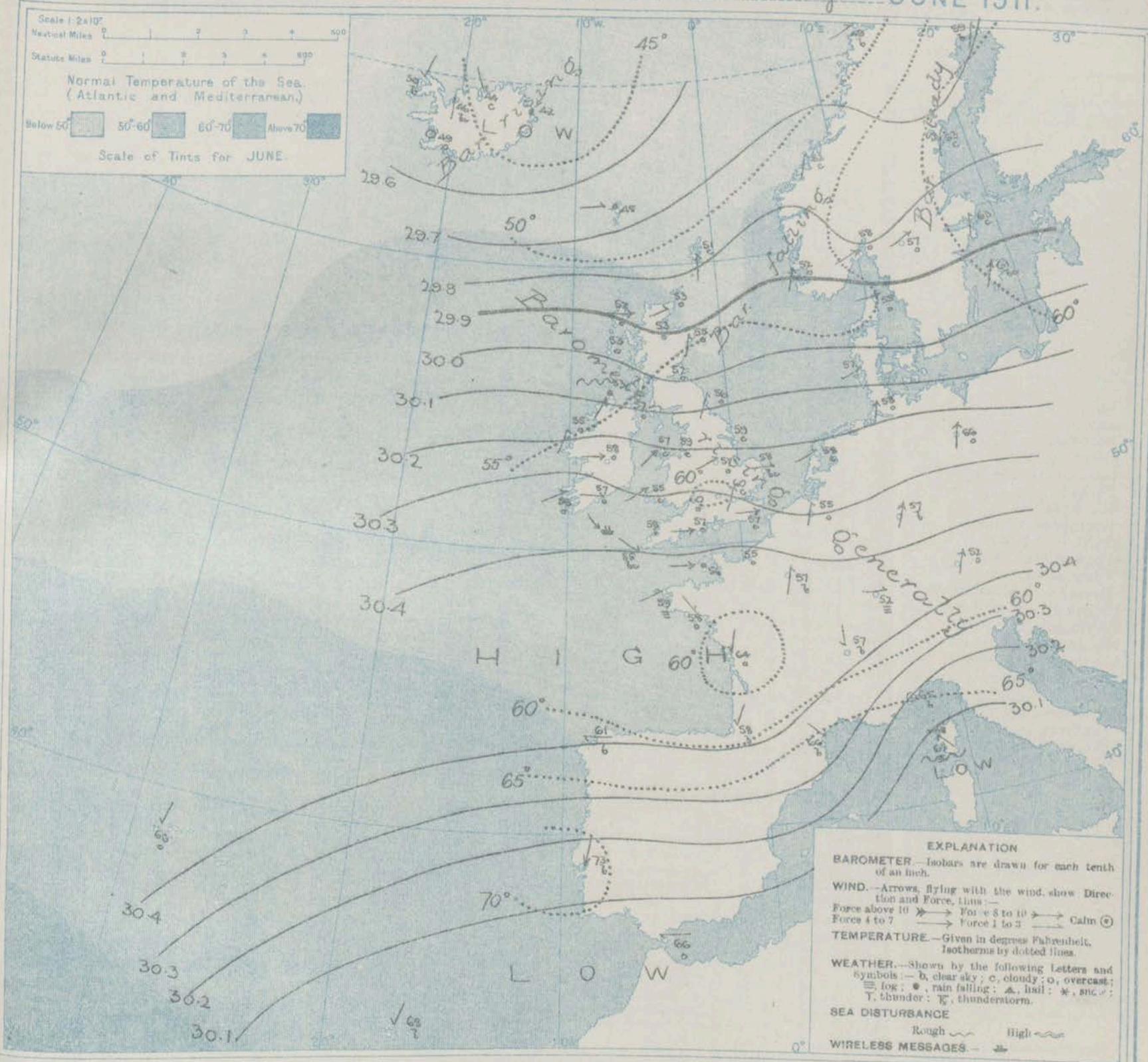
THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.

Moderate W. winds, and moderate sea north Channel, variable or light N.E. & S. breezes Bay; weather mostly fair, but misty in places.

SYNOPTIC CHART FOR 7 A.M.

Wednesday 28th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone still extends from the southern portions of the Atlantic over the Bay of Biscay, France and the south of Germany. A depression of moderate intensity is pursuing eastwards across Iceland. The mercury is falling slowly on our north-east coasts and in the west of Norway, but is rising in all other parts of our area of observation.

Moderate to fresh breezes from the westward or south-westward are reported over north-western Europe generally. Westward of France the wind is light from the northward. In northern Iceland it is northerly or north-easterly.

Temperature has risen in most places. Over England and Ireland the thermometer is now above 55°, and at some of our northern stations it is as high as 60°, but in the north of Scotland it is very little above 50°. The continental values range from 65° or a trifle above it in the south of France, and from a little above 60° over the Alps to 50° and less in Timbuctoo, Iceland and the Faeroes. The weather is fine in places, but cloudy over western Europe as a whole, slight rain is falling at Malin Head and Jersey, as well as in the Faeroes and eastern Iceland. The sea is moderate or slight generally, but rather rough off the north of Ireland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The southern anticyclone still shows a tendency to expand northwards, and fair weather is therefore probable in most districts. Slight irregularities in

pressure and wind direction will, however, be accompanied by showers in a few isolated localities.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather	TEMPERATURE.			Sea Dis- turb- ance
	Lat. N.	Long. W.		Dirac.	Force.			Lat. N.	Long. W.		Dirac.	Force.		Air.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.					"	"	In.				"	"	"	
27th 4pm.	50.25	7.0	30.37	NW	3	H. M. S.	27th 6pm	50.55	7.30	30.35	NW	4	b	61	59	59	4
do. 3pm	51	19	30.34	W	4.5	Lake Erie	do. 6pm	51	21	30.36	W	4.5	c	-	-	-	-
do. 3pm	50	16	30.44	SW	1.3	Lake Michigan	do. 7pm	50	15	30.43	WSW	4.5	c	-	-	-	-
do. 10am	49	15	30.46	W	1.3	Oceanic	do. 1pm	49	13	30.46	W	1.3	c	-	-	-	-
do. 4am.	50	19	30.41	SW	1.3	Lake Michigan	do. 7am	50	18	30.41	WSW	1.3	m	-	-	-	-
do. 4am	48	18	30.45	NW	1.3	Oceanic	do. 7am	48	17	30.44	WNW	1.3	b	-	-	-	-
do. 4am	49	26	30.29	SW	4.5	Cellie	do. 7am	48	27	30.37	SSW	6.7	m	-	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	57	46	b. c. c. o	1.9	0.01	† Brighton, to 6 p.m.	63	50	*	11.9	0.01
Oban, to 6 p.m.	57	46	b. c. c. o	3.5	-	† Seaford, to 6 p.m.	62	49	*	10.9	-
Douglas (I. of Man), to 6 p.m.	57	46	c. o. b. c.	-	-	† Eastbourne, to 6 p.m.	62	49	*	11.0	-
Dublin (City), to 4 p.m.	69	46	c. o. b. c.	-	-	Bexhill-on-Sea, to 9 p.m.	61	49	b. c. b.	6.3	0.03
Blackpool, to 9 p.m.	57	50	c. b. c.	4.5	-	† Hastings	*	*	*	4.7	*
Southport, to 9 p.m.	58	50	c. b. c.	4.5	-	† Folkestone, to 6 p.m.	62	48	o. b. c.	4.9	0.03
† Rhyl, to 6 p.m.	64	48	o. b.	5.6	-	† Deal, to 6 p.m.	65	48	op. c. b.	4.3	0.01
† Colwyn Bay, to 6 p.m.	65	49	o. b. c.	5.5	-	† Ramsgate, to 6 p.m.	*	*	*	3.3	0.01
Llandudno, to 9 p.m.	64	49	c. b. c.	5.8	-	† Margate, to 6 p.m.	62	50	b.	4.3	0.01
Bettws-y-Coed, to 6 p.m.	61	41	c. b. c.	5.5	*	† Felixstowe, to 6 p.m.	64	49	*	6.6	-
† Aberystwyth, to 6 p.m.	59	50	*	7.5	-	† Lowestoft, to 6 p.m.	64	48	c. o. c.	3.3	-
Plymouth, to 9 p.m.	69	49	b. c. b. c.	11.8	-	† Skegness, to 6 p.m.	65	51	c. b. b.	8.6	-
† Paignton, to 6 p.m.	69	49	b. c.	13.7	-	Scarborough, to 9 p.m.	65	50	b. c.	5.5	-
† Torquay, to 6 p.m.	70	50	*	12.5	-	† Harrogate, to 6 p.m.	63	49	o. c. b. c.	10.9	-
Teignmouth, to 9 p.m.	67	42	b. c. b.	12.0	-	† Buxton, to 6 p.m.	59	43	op. b. c.	7.3	0.08
† Weymouth, to 6 p.m.	66	52	b. c. b.	14.6	-	Darwen, to 9 p.m.	59	46	op. b. c.	4.4	0.03
† Bournemouth, to 6 p.m.	68	47	b. c. b.	14.3	-	Manchester, to 9 p.m.	62	49	op. o. b. c.	2.6	0.01
Southsea, to 6 p.m.	66	50	*	13.5	-	Birmingham, to 9 p.m.	67	47	c. b. c.	6.4	-
† Worthing, to 6 p.m.	64	48	c. o. c. b.	14.5	0.01	Carnoustie, to 6 p.m.	66	44	b. b. c.	9.5	-

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				28th & 29th June 1911.			
								G.M.T.	G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obs.)	51	72	69	52	o. b. c.	-	6.4	3.34	11.54	8.18	3.18
City (Banhill Row)	*	*	*	*	*	*	6.8	3.34	11.56	8.18	3.18
Westminster (St. James's Pl.)	*	*	*	*	*	*	7.2	3.47	12.3	8.19	3.19
Camden Sq. (Brit. Rainfall)	60	67	70	53	c. b. c.	-	7.0	3.47	12.3	8.19	3.19
Hampstead (Reservoir)	*	75	66	52	b. c. c.	-	8.6	3.9	12.45	9.20	3.20
24 HOURS ENDED AT 6 P.M. YESTERDAY.								3.10	12.15	9.20	3.20
South Kensington	*	*	69	50	c. o. c. b. c.	0.02	*	4.25	12.44	9.3	3.3
" (Roof of M.O.)	65	79	69	50	*	*	7.1	4.25	12.44	9.3	3.3

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	0.32	59	50	b. c. o	Florence	-	82	57	b. b
Copenhagen	-	66	57	b. c.	Rome	-	81	68	o. r
Vardö (North Cape)	7	52	37	b. r	Naples	-	82	51	b. b
St. Petersburg	-	*	66	b. b	Malta	-	77	68	b. b
Vienna	-	73	59	o. b. c.	Berne	-	*	*	c. o
Buda-Pesth	-	90	63	b. b	Zürich	0.20	*	*	r. c
Hermanstadt	-	86	59	b. b	Geneva	-	*	*	b. c
Trieste	-	77	66	b. c.	Lugano	0.04	*	*	b. c.

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

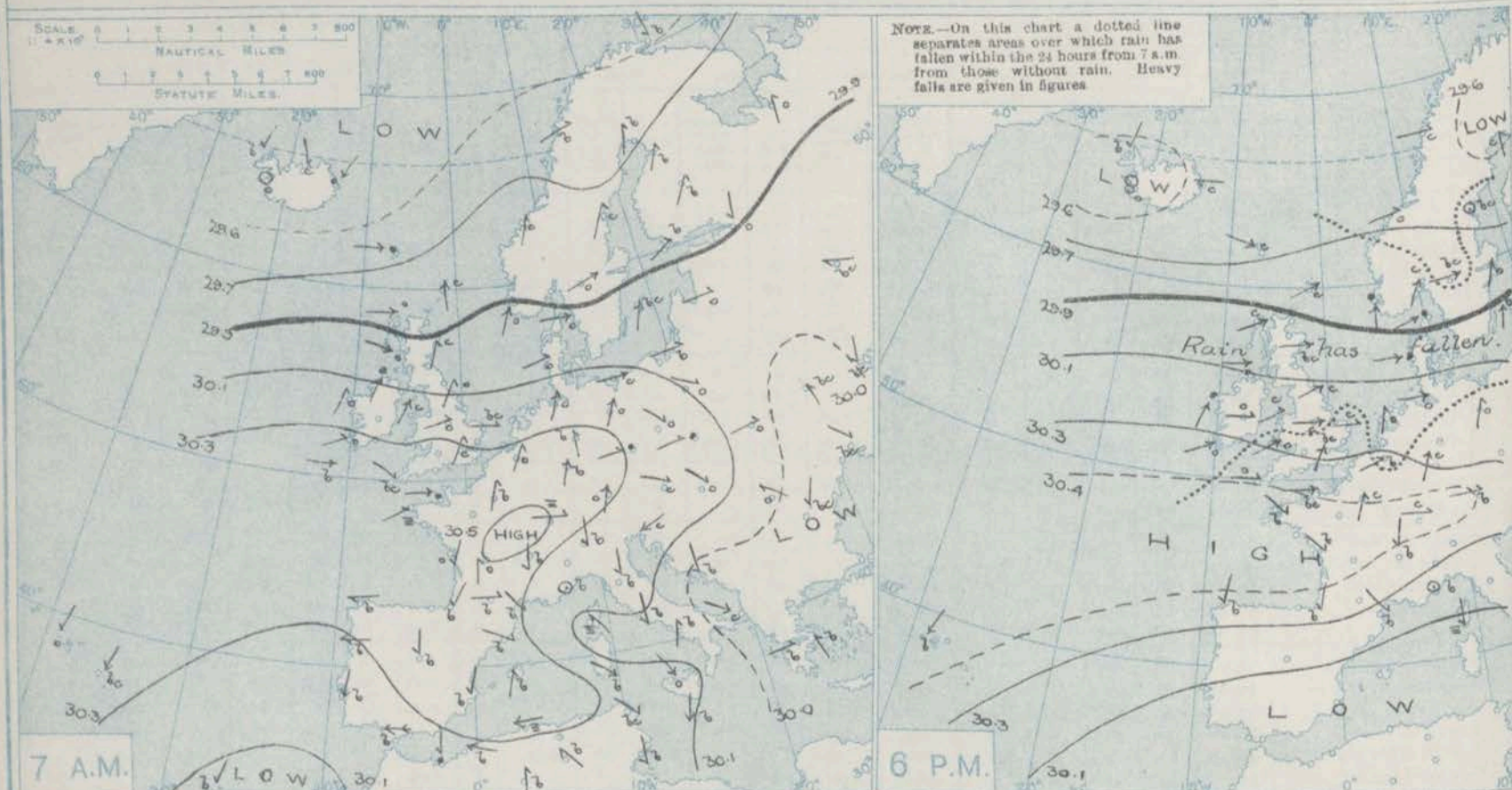
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday.
29th June, 1911.

STATIONS.		YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMP.		WIND.					TEMP.			WEATHER.			
		At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12).			Weather.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.				Force (0 to 12).	Weather.		Sea (0 to 9).	Rain-fall.	Max.	Min.	Sun-shine.	Morn'g. 7-13 Hours.	Aftern'd. 13-18 Hours.	Night. 18-7 Hours.
		In.	°				In.	In.	°	°						In.	°	°	Hours				
BRITISH ISLANDS.	Lerwick	29.74	51	WSW	4	C	29.72	-0.04	50	-1	WSW	5	4	4	0.12	54	48	+	bcy	cp	r		
	Stornoway	29.95	55	WSW	5	C	29.71	-0.07	51	-1	SW	5	4	4	0.05	57	49	3.3	bcy	cp	o.c.p.		
	Castlebay (Barra Isd.)	30.05	54	W	5	O	29.80	-0.08	52	-1	SW	4	4	4	0.06	56	49	6.1	bcy	cp	o.c.p.		
	Malin Head	30.10	55	W	5	cpm	29.90	-0.04	53	0	W	5	4	4	0.02	59	50	-	bcy	cp	cp		
	Blacksod Point	30.19	55	SW	4	cpm	29.99	-0.02	54	-1	SW	5	4	4	0.11	60	50	-	bcy	cp	cp		
	Valencia	30.30	58	WSW	4	O	30.16	+0.01	55	-1	WSW	4	4	4	0.04	60	54	2.0	bcy	cp	o.c.p.		
	Roche's Point	30.31	61	W	3	C	30.16	-	57	0	SW	4	4	4	-	65	55	-	bcy	cp	o.c.p.		
	Birr Castle	30.22	59	W	2	O	30.07	-	56	-2	W	5	4	4	0.04	64	54	0.5	bcy	cp	o.c.p.		
	Donaghadee	30.15	62	WNW	2	bc	29.99	-0.05	55	-2	WNW	1	4	4	Trace	65	52	+	bcy	cp	cp		
	Liverpool Obsy.	30.19	62	W	3	C	30.08	-0.06	56	-3	SW	4	4	4	0.05	63	55	2.9	bcy	cp	cp		
	Holyhead	30.19	59	WSW	2	C	30.07	-0.05	57	0	SW	5	4	4	0.02	60	55	-	bcy	cp	cp		
	Pembroke (St Ann's Hd.)	30.27	56	WSW	4	O	30.16	-0.03	55	0	SW	5	4	4	-	59	54	0.9	bcy	cp	cp		
	Newquay	30.26	58	W	4	O	30.27	-	59	+1	SW	3	4	4	-	61	55	3.6	bcy	cp	cp		
	Scilly (St. Mary's)	30.39	57	W	3	cpm	30.29	-0.04	56	+1	WSW	4	4	4	-	61	53	2.0	bcy	cp	cp		
	Jersey (St. Aubin)	30.42	58	W	5	bcy	30.36	-	56	0	W	4	4	4	-	62	55	4.0	bcy	cp	cp		
	Portland Bill	30.33	58	WSW	5	bc	30.29	-0.01	56	-1	SW	5	4	4	-	60	55	9.5	bcy	cp	cp		
	Dungeness	30.25	59	SW	5	C	30.23	-	57	0	SW	4	4	4	-	62	55	8.0	bcy	cp	cp		
	Dover	30.26	54	SW	5	bc	30.25	-	58	0	SW	4	4	4	Trace	62	53	10.6	bcy	cp	cp		
	Wick	29.91	53	NW	3	C	29.78	-0.06	51	-2	SW	2	4	4	0.12	57	51	-	bcy	cp	cp		
	Nairn	29.95	56	W	2	C	29.80	-	53	0	W	2	4	4	0.02	60	50	2.8	bcy	cp	cp		
	Aberdeen	29.96	59	W	4	bc	29.87	-0.05	54	-1	SW	3	4	4	0.02	65	51	5.6	bcy	cp	cp		
	Leith	30.06	59	WSW	2	O	29.92	-0.04	55	-2	SW	3	4	4	-	63	52	-	bcy	cp	cp		
	North Shields	30.10	62	WSW	4	C	29.99	-0.06	58	+2	SW	3	4	4	Trace	66	51	5.5	bcy	cp	cp		
	Spurn Head	30.13	62	WNW	6	O	30.06	-0.01	59	0	SW	5	4	4	0.02	65	56	-	bcy	cp	cp		
Yarmouth	30.18	70	W	3	C	30.16	-0.01	59	+1	WSW	3	4	4	-	73	58	7.3	bcy	cp	cp			
Clacton-on-Sea	30.22	72	WSW	4	bc	30.21	-0.01	59	+4	WSW	3	4	4	-	73	55	9.5	bcy	cp	cp			
Nottingham	30.19	64	W	4	C	30.13	-	58	+1	WSW	3	4	4	0.09	68	57	4.4	bcy	cp	cp			
Bath	30.32	59	W	4	O	30.26	-	57	-3	SW	2	4	4	-	68	56	5.5	bcy	cp	cp			
Oxford	30.29	59	WSW	5	C	30.23	-	59	-2	SW	4	4	4	-	71	56	-	bcy	cp	cp			
London (Kew Obsy.)	30.26	69	SW	4	bc	30.24	-0.01	60	0	SW	3	4	4	-	72	58	10.9	bcy	cp	cp			
ICELAND & FAEROE.	Isafjord	29.59	58	NE	1	bc	29.62	-	45	-5	-	0	4	4	-	63	46	-	bcy	cp	cp		
	Reykjavik	29.53	66	-	0	O	29.44	+0.01	52	+3	N	5	4	4	-	64	52	-	bcy	cp	cp		
	Seydisfjord	29.63	47	E	3	O	29.58	+0.01	42	0	E	1	4	4	-	64	54	-	bcy	cp	cp		
	Thorshavn	29.68	55	WNW	5	C	29.55	-0.05	50	+2	S	2	4	4	-	64	54	-	bcy	cp	cp		
SCANDINAVIA.	Haparanda	29.59	49	SSW	2	C	29.54	-0.05	50	-9	S	2	4	4	-	63	46	-	bcy	cp	cp		
	Hernösand	29.62	58	-	0	bc	29.64	+0.03	58	-5	SW	2	4	4	0.39	64	52	-	bcy	cp	cp		
	Stockholm	29.76	57	SW	4	O	29.76	-0.01	54	-9	SW	2	4	4	Trace	68	54	-	bcy	cp	cp		
	Wisby	29.90	59	SW	4	bc	29.83	-0.07	59	-2	SW	6	4	4	Trace	63	55	-	bcy	cp	cp		
	Karlstad	29.75	58	W	6	bc	29.74	+0.01	59	+2	WSW	4	4	4	-	66	54	-	bcy	cp	cp		
	Fæder (X'ania Fjord)	29.76	60	SW	6	C	29.79	+0.03	59	+1	WSW	5	4	4	0.04	61	54	-	bcy	cp	cp		
	Bodö	29.68	50	W	1	C	29.59	-0.01	55	+6	ESE	1	4	4	-	55	43	-	bcy	cp	cp		
	Christiansund	29.64	52	WSW	3	O	29.69	+0.02	50	-2	WSW	4	4	4	0.12	57	50	-	bcy	cp	cp		
	Skudesnaes	29.80	52	SSW	4	T	29.89	+0.01	53	+1	W	4	4	4	0.35	55	50	-	bcy	cp	cp		
	The Scaw (Skagen)	29.86	55	WSW	5	T	29.89	+0.07	57	+2	W	7	4	4	0.08	59	54	-	bcy	cp	cp		
Blaavands Huk	30.02	55	W	4	T	30.06	+0.03	59	+2	W	3	4	4	Trace	59	54	-	bcy	cp	cp			
GERMANY, &c.	Cuxhaven	30.17	61	W	4	O	30.16	-	60	+2	WSW	3	4	4	-	64	57	-	bcy	cp	cp		
	The Helder	30.20	59	SW	4	O	30.17	-0.01	57	-1	WSW	1	4	4	0.05	61	57	-	bcy	cp	cp		
	Brussels	30.22	59	WSW	5	bc	30.29	+0.01	57	+2	SW	3	4	4	Trace	66	53	-	bcy	cp	cp		
	Berlin	30.20	65	SW	1	O	30.20	+0.01	62	+6	SW	5	4	4	-	68	59	-	bcy	cp	cp		
	Frankfurt	30.28	65	SW	4	C	30.28	-0.01	60	+3	SW	2	4	4	-	72	55	-	bcy	cp	cp		
	Munich	30.40	57	W	2	bc	30.36	+0.01	61	+9	SW	4	4	4	-	63	48	-	bcy	cp	cp		
FRANCE.	C. Gris Nez	30.30	58	SW	5	C	30.28	-0.02	55	-3	SW	5	4	4	-	59	52	-	bcy	cp	cp		
	La Hève	30.39	63	W	4	bc	30.38	-	54	-1	SW	4	4	4	-	64	50	-	bcy	cp	cp		
	Brest (St. Mathieu)	30.47	63	NW	2	bc	30.40	-0.01	57	-2	SW	1	4	4	-	64	56	-	bcy	cp	cp		
	Lorient (Bec Melon)	30.39	64	WSW	3	m	30.36	-	55	-3	NNE	2	4	4	-	68	50	-	bcy	cp	cp		
	Rochefort (Ile d'Aix)	30.42	66	NW	3	bc	30.36	-	63	-1	ESE	2	4	4	-	72	57	-	bcy	cp	cp		
	Biarritz	30.39	67	NNE	3	bc	30.33	-	61	+3	NE	1	4	4	-	68	55	-	bcy	cp	cp		
	Paris	30.31	66	SW	2	C	30.37	-0.06	61	+4	SSW	1	4	4	-	69	50	-	bcy	cp	cp		
	Belfort	30.40	63	W	3	C	30.41	-	57	+5	WSW	2	4	4	-	70	45	-	bcy	cp	cp		
	Lyons	30.39	69	NNE	2	bc	30.42	-	61	+4	N	1	4	4	-	73	53	-	bcy	cp	cp		
	Nice	30.25	69	-	0	bc	30.31	+0.02	69	+4	-	0	4	4	-	75	57	-	bcy	cp	cp		
SPAIN, PORTUGAL, &c.	Perpignan	30.30	78	NW	2	bc	30.31	+0.01	71	+5	W	1	4	4	-	82	56	-	bcy	cp	cp		
	Sanguinaire	30.40	68	N	2	m	30.44	-	70	+3	SE	2	4	4	-	73	57	-	bc				

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 70° or slightly above it in the south and east of England, and to 73° at Great Yarmouth and Clacton-on-Sea; on our extreme north and north-west coasts it did not reach 60°. More than 10 hours of bright

sunshine were reported at some of our southern stations, but elsewhere the duration was small. Showers have fallen over the northern parts of the country generally.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Thursday TO NOON Friday.

0 { a } S.W. winds, moderate or fresh; cool,
b } changeable, some rain.

1 { S.W. winds, moderate; cool,
2 { a } changeable, some showers.
b }

3 { S.W. winds, freshening; fair at
4 { a } first; some showers later; cool.
b }

5

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone
No warnings issued.	

6 { a } S.W. to W. winds, strong in
b } places; cool, changeable, some showers.

7 { a } Same as Nos. 3 to 5.
b }

8 { a } Same as Nos. 6 and 7.
b }

9 { a } Same as Nos. 6 and 7.
b }

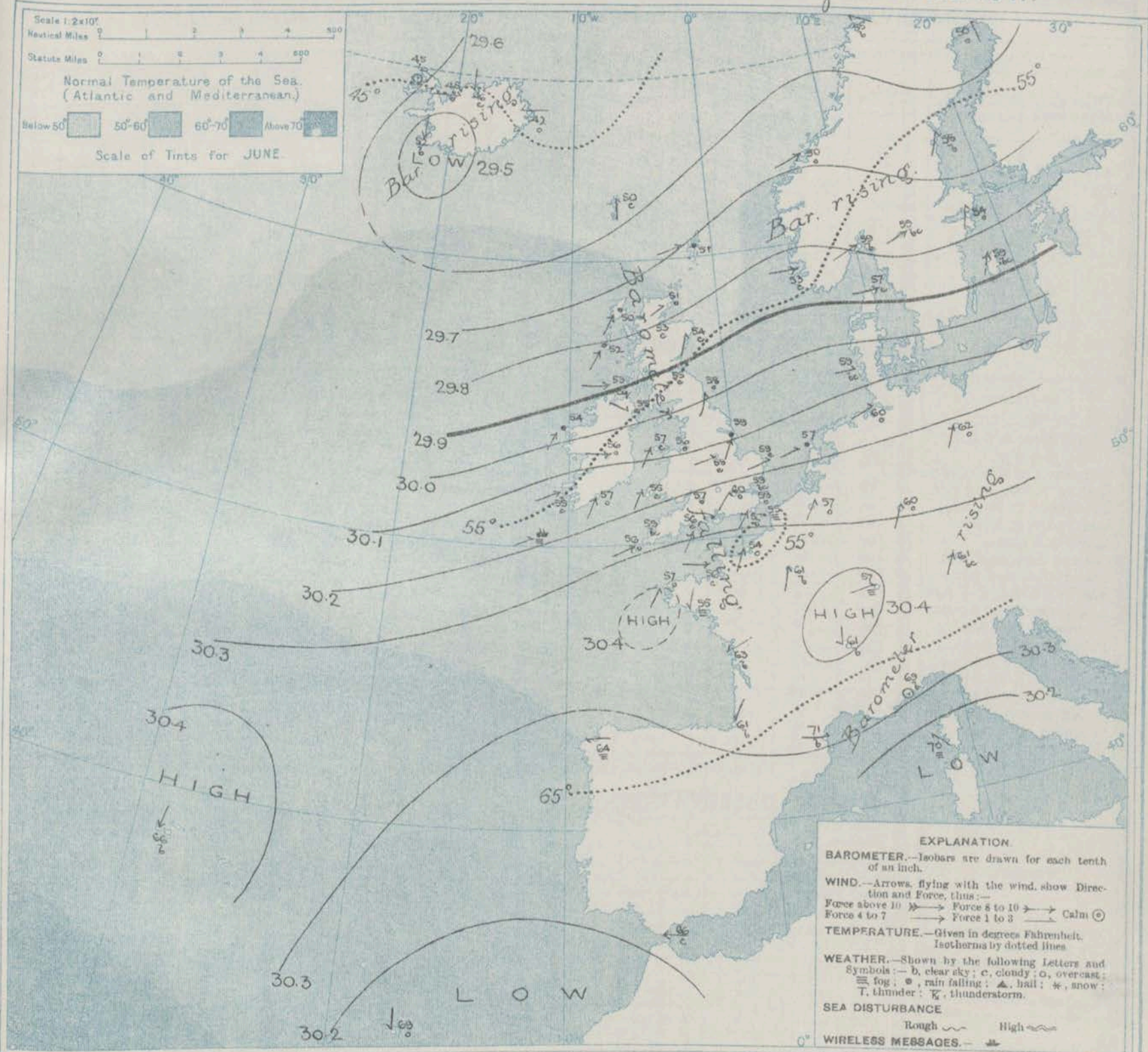
10 { a } Same as Nos. 6 and 7.
b }

11 WESTERN CHANNEL AND BAY.

Freshening S.W. winds north Channel, with cloudy, misty weather and moderate sea; light variable breezes further south, with fair weather and slight sea.

THE FURTHER OUTLOOK.

Thursday, 29th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone still extends from the southern portion of the Atlantic over the Bay of Biscay, France and South Germany, but the area of low pressure to the northward of our islands is extending southwards, and is occasioning a fall of the barometer in most parts of the United Kingdom.

The wind is light to fresh from the North-Westward or Westward generally, but is North-Easterly in the west of France, and variable in the south of that country. Temperature has fallen rather extensively but has risen in Belgium, Germany

and central France. Over the United Kingdom the morning readings range from 60° in London, and 55° and upwards over England and the south of Ireland generally, to about 50° in the north of Scotland. Readings slightly above 60° are reported in Germany and central France. The weather is fine in the entire climatic region over France and South Germany, but is cloudy or overcast elsewhere, with showers or steady rain at several of our own northern stations. The sea is moderate or slight generally, but rough at Penzance, and rather rough at the mouth of the Humber.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The low pressure system to the northward of our islands appears to be extending southwards, and is likely to occasion stormy weather in most districts. Some

increase in the strength of the South-Westerly wind is probable on our Western and Southern coasts.

DAILY WEATHER REPORT.

Thursday 29th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.											
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.			DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	WIND.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	
	Lat. N.	Long. W.		Dirac.	Force.			Lat. N.	Long. W.		Dirac.	Force.		Air.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.				"	"	In.				"	"	"			
29th	50	10	30.16	WSW	4.5	<u>Arsonia</u> <u>Lake Michigan</u>	29th	50	11	30.15	WSW	4.5	m	-	-	-		
28th	50	12	30.48	W	4.5		28th	50	11	30.48	W	4.5	b	-	-	-		

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	56	52	bc. c	7.0	0.13	† Brighton, to 6 p.m.	63	51	*	Hrs.	In.
Oban, to 6 p.m.	56	52	bc. c	2.0	0.13	† Seaford, to 6 p.m.	61	53	o. b. c. bc.	5.9	-
Douglas (L. of Man), to 6 p.m.	60	54	bc. c	1.6	0.01	† Eastbourne, to 6 p.m.	61	54	bc.	6.5	-
Dublin (City), to 4 p.m.	60	54	bc. c	1.6	0.01	Bexhill-on-Sea, to 9 p.m.	61	51	bc.	4.7	-
Blackpool, to 9 p.m.	62	54	o. bc. c	1.5	-	Hastings	*	*	*	4.7	-
Southport, to 9 p.m.	62	54	o. bc. c	1.5	-	† Folkestone, to 6 p.m.	62	52	c	8.1	-
† Rhyl, to 6 p.m.	64	51	bc. c. bc.	1.3	-	† Deal, to 6 p.m.	69	52	o. c. bc.	10.4	-
† Colwyn Bay, to 6 p.m.	65	54	bc. c	1.5	-	† Ramsgate, to 6 p.m.	*	*	*	10.2	-
Llandudno, to 9 p.m.	63	54	bc. c. c.	0.7	-	† Margate, to 6 p.m.	70	52	b	10.0	-
Bettws-y-Coed, to 6 p.m.	64	54	op. b	2.5	*	† Felixstowe, to 6 p.m.	71	53	*	8.4	-
Aberystwyth, to 6 p.m.	59	53	*	0.5	-	Lowestoft, to 6 p.m.	72	50	*	9.0	-
Plymouth, to 9 p.m.	67	56	bc. c	6.2	-	† Skegness, to 6 p.m.	70	58	bc. c. c.	7.6	-
Paignton, to 6 p.m.	70	56	*	9.0	-	Scarborough, to 9 p.m.	67	51	bc.	2.7	0.03
Torquay, to 6 p.m.	71	57	*	10.3	-	† Harrogate, to 6 p.m.	63	50	bc. c. op. c. b.	3.0	-
Teignmouth, to 9 p.m.	71	56	bc. c. b.	10.2	-	Buxton, to 6 p.m.	62	50	*	1.7	-
† Weymouth, to 6 p.m.	69	55	c. bc.	9.5	-	Darwen, to 9 p.m.	59	51	c. op. b. c.	0.9	0.07
† Bournemouth, to 6 p.m.	71	53	c. bc.	8.4	-	Manchester, to 9 p.m.	*	*	*	*	-
Southsea, to 6 p.m.	69	53	*	10.0	-	Birmingham, to 9 p.m.	67	52	c. c.	4.8	-
† Worthing, to 6 p.m.	64	50	c. o. b. c.	9.0	-						

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				29th & 30th June, 1911.	Sunrise	Noon	Sunset
	%	%									
Greenwich (Royal Obs.)	56	68	76	58	o. bc.	In.	Hrs.	Yarmouth	3.24	11.56	8.13
City (Bunhill Row)	*	*	*	*	*	*	8.7				
Westminster (St. James's Pk.)	65	77	72	59	bc.	*	8.8				
Camden Sq. (Brit. Rainfall)	58	67	74	58	bc. c	*	9.2				
Hampstead (Reservoir)	*	75	69	60	bc. c	*	10.2				
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Wick	3.10	12.15	9.20
South Kensington	*	*	72	54	bc. c bc. c bc.	*	*				
" (Roof of M.O.)	73	79	72	55	*	*	10.2	Valencia	4.25	12.44	9.2

TEMPERATURE, WEATHER and RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	In.	63	54	bc. c	Florence	In.	*	*	b. b.
Copenhagen	-	64	75	bc. c	Rome	-	79	57	b. b.
Vardö (North Cape)	-	50	39	b. b.	Naples	-	80	61	b. b.
St. Petersburg	0.16	7	59	o. o	Malta	-	81	68	c. b.
Vienna	-	70	54	o. c	Berne	-	86	71	c. b.
Buda-Pesth	-	81	59	b. o	Zürich	-	*	*	c. b.
Hermanstadt	0.12	85	63	b. o	Geneva	-	*	*	o. b.
Trieste	1.48	77	59	b. c	Lugano	0.16	*	*	b. b.

NOTE.—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. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

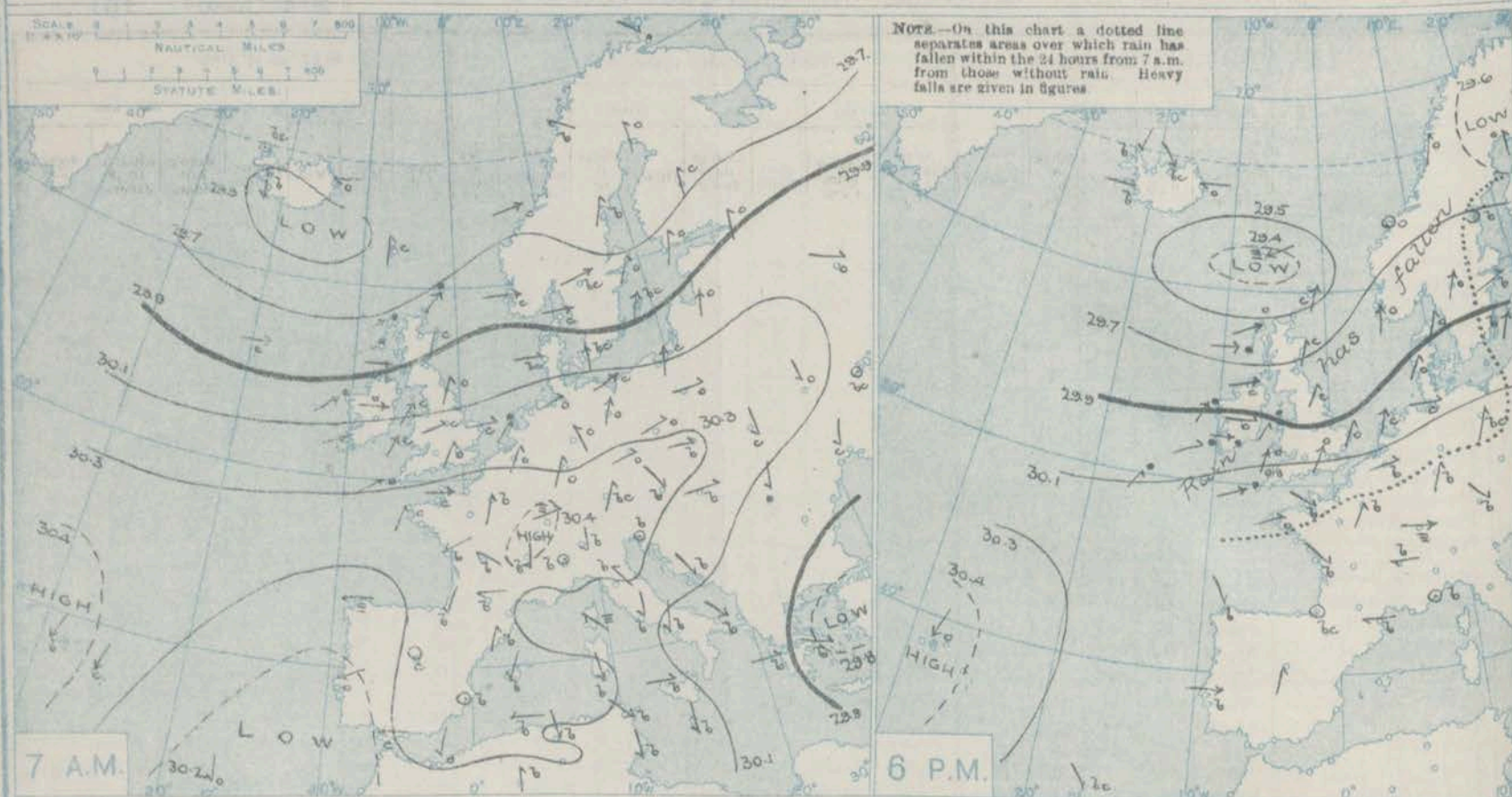
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
30th June, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain-fall.	TEMP.		Sun-shine.	WEATHER.				
	At 32 Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12).	At 32 Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.		Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.			Morn'g. 7-13 Hours.	Aftern'd. 13-18 Hours.		Night. 18-7 Hours.				
BRITISH ISLANDS.	Lerwick	29.48	54	SSW	5	c	29.51	+0.04	51	+1	SW	2	0	2	0.12	53	46	Hours	ov	bcap	ov		
	Stornoway	29.52	53	WSW	5	o	29.57	+0.07	51	0	NW	5	0	4	0.09	56	46	1.9	ov	c. cap	c. cap		
	Castlebay (Barra Isd.)	29.62	53	W	5	op	29.64	+0.02	52	0	WNW	4	0	3	0.04	56	50		op	c. cap	c. cap		
	Malin Head	29.69	56	WSW	5	cq	29.68	-0.01	52	-1	W	6	0	4	0.06	57	50		cq	c. cap	c. cap		
	Blacksod Point	29.83	52	SW	3	df	29.81	-0.02	54	0	W	3	0	2	0.12	56	49		df	c. cap	c. cap		
	Valencia	29.97	54	WSW	5	r	29.86	+0.01	54	-1	WNW	2	0	4	0.41	9	53	2.2	c. cap	c. cap	c. cap		
	Roche's Point	30.00	54	W	4	r	29.85	-	56	-1	NW	2	0	3	0.05	61	53		c. cap	c. cap	c. cap		
	Birr Castle	29.89	55	W	3	o	29.82	-0.07	54	-2	W	1	0	2	0.10	60	50	1.3	c. cap	c. cap	c. cap		
	Donaghadee	29.80	54	S	3	r	29.73	-0.07	51	-4	SW	2	0	1	0.12	65	53		df	c. cap	c. cap		
	Liverpool Obsy.	29.84	58	SW	5	o	29.76	+0.08	51	-5	W	2	0	2	0.26	49	50	2.3	c. cap	c. cap	c. cap		
ICELAND & FAEROE.	Holyhead	29.91	55	WSW	3	r	29.77	-0.01	54	-3	WNW	4	0	3	0.20	50	50		c. cap	c. cap	c. cap		
	Pembroke (St. Ann's Hd.)	29.94	55	SSW	5	o	29.81	-0.01	53	-2	WSW	3	0	4	0.10	59	51	0.0	c. cap	c. cap	c. cap		
	Newquay	29.10	58	SW	5	o	29.90	-	56	-3	SW	4	0	4	0.17	60	53	3.2	c. cap	c. cap	c. cap		
	Scilly (St. Mary's)	30.12	57	WSW	4	oppm	29.93	-0.03	56	0	WSW	5	0	5	0.15	61	49	1.2	c. cap	c. cap	c. cap		
	Jersey (St. Aubin)	30.22	60	WNW	3	bm	30.00	-	57	+1	W	5	0	4	0.11	63	52	0.4	c. cap	c. cap	c. cap		
	Portland Bill	30.10	57	SW	4	c	29.89	-0.02	55	-1	W	5	0	2	0.12	58	53	5.6	c. cap	c. cap	c. cap		
	Dungeness	30.12	59	WSW	5	ag	29.86	-0.01	56	-1	W	4	0	4	0.12	63	54	6.4	od	c. cap	c. cap		
	Dover	30.10	57	SW	5	bc	29.87	+0.01	58	-3	WSW	2	0	4	0.14	61	54	7.2	c. cap	c. cap	c. cap		
	Wick	29.53	50	W	4	o	29.42	-0.01	51	-1	NW	4	0	3	0.06	59	49		c. cap	c. cap	c. cap		
	Nairn	29.55	57	W	2	c	29.49	-	52	-1	W	3	0	1	0.03	62	49	2.4	c. cap	c. cap	c. cap		
SCANDINAVIA.	Aberdeen	29.61	58	SSW	3	c	29.50	-0.01	53	-1	SW	3	0	2	0.01	64	48	2.4	c. cap	c. cap	c. cap		
	Leith	29.71	57	S	4	r	29.59	-0.01	53	-2	W	4	0	2	0.05	61	50		c. cap	c. cap	c. cap		
	North Shields	29.83	59	SW	4	c	29.65	-0.01	53	-5	SW	3	0	2	0.05	66	48		c. cap	c. cap	c. cap		
	Spurn Head	29.84	64	WSW	6	c	29.70	-0.02	57	-2	WSW	6	0	5	0.01	58	53		c. cap	c. cap	c. cap		
	Yarmouth	30.02	65	SW	3	o	29.79	-0.02	56	-3	WSW	3	0	3	0.25	70	50	3.8	c. cap	c. cap	c. cap		
	Clacton-on-Sea	30.06	68	SW	4	o	29.83	-0.02	58	-1	WSW	4	0	3	0.10	70	54	4.5	c. cap	c. cap	c. cap		
	Nottingham	29.94	61	SW	5	o	29.76	-	55	-3	SW	3	0	2	0.20	68	52	4.2	c. cap	c. cap	c. cap		
	Bath	30.09	63	SW	3	r	29.86	-	50	-1	SW	3	0	2	0.28	62	55	7.5	c. cap	c. cap	c. cap		
	Oxford	30.01	59	SW	6	o	29.83	-	55	-4	SW	4	0	4	0.23	66	51		c. cap	c. cap	c. cap		
	London (Kew Obsy.)	30.07	63	SW	4	o	29.86	-0.01	57	-3	SW	3	0	4	0.18	67	54	8.7	c. cap	c. cap	c. cap		
GERMANY, &c.	Isafjord	29.64	58	NE	2	b	29.63	-	45	0	-	0	0	2	-	-	-		c. cap	c. cap	c. cap		
	Reykjavik	29.58	44	W	3	b	29.55	-0.03	53	+1	NW	3	0	2	-	-	-		c. cap	c. cap	c. cap		
	Seydisfjord	29.61	50	E	3	o	29.62	-0.01	43	+1	NE	2	0	2	-	-	-		c. cap	c. cap	c. cap		
	Thorshavn	29.37	48	ENE	4	m	29.65	+0.03	46	-4	WNW	4	0	2	-	-	-		c. cap	c. cap	c. cap		
	Haparanda	29.52	50	S	2	o	29.70	+0.10	58	+5	SW	2	0	2	-	-	-		c. cap	c. cap	c. cap		
	Hernösand	29.71	57	-	0	b	29.60	-0.04	59	+1	SSE	4	0	2	-	-	-		c. cap	c. cap	c. cap		
	Stockholm	29.85	59	WSW	2	b	29.80	-0.05	63	+4	S	4	0	2	-	-	-		c. cap	c. cap	c. cap		
	Wisby	29.45	59	SW	6	b	29.87	-0.04	63	+4	S	6	0	2	-	-	-		c. cap	c. cap	c. cap		
	Karlstad	29.89	58	SW	6	b	29.64	-0.06	57	-2	SSE	6	0	2	0.04	64	54		c. cap	c. cap	c. cap		
	Färder (X'ania Fjord)	29.72	50	SW	6	b	29.53	-0.04	57	-2	SSW	6	0	2	0.15	61	53		c. cap	c. cap	c. cap		
FRANCE.	Bodö	29.63	50	SSW	3	o	29.56	-0.03	53	0	E	3	0	2	0.08	55	46		c. cap	c. cap	c. cap		
	Christiansund	29.68	56	-	0	o	29.38	-0.02	54	+4	-	0	0	1	0.20	55	50		c. cap	c. cap	c. cap		
	Skudesnaes	29.73	55	S	6	o	29.43	-0.05	53	0	SW	4	0	2	0.35	59	51		c. cap	c. cap	c. cap		
	The Scaw (Skagen)	29.89	59	SW	2	o	29.60	-0.08	57	0	SSW	5	0	2	0.04	61	51		c. cap	c. cap	c. cap		
	Blaavands Huk	29.93	58	SW	3	o	29.65	-0.05	56	-3	SW	4	0	4	7	63	55		c. cap	c. cap	c. cap		
	Cuxhaven	30.04	61	W	3	c	29.78	-	56	-4	S	4	0	2	0.08	62	55		c. cap	c. cap	c. cap		
	The Helder	30.03	58	WSW	5	c	29.77	-0.02	55	-2	WSW	4	0	5	0.24	61	56		c. cap	c. cap	c. cap		
	Brussels	30.13	59	WSW	2	b	29.93	-0.04	56	-1	SW	2	0	2	0.12	69	53		c. cap	c. cap	c. cap		
	Berlin	30.13	65	SW	2	bc	29.94	-0.06	69	+7	S	3	0	2	0.04	69	53		c. cap	c. cap	c. cap		
	Frankfurt	30.13	68	SW	2	b	29.96	-0.02	65	+5	SW	3	0	2	-	-	-		c. cap	c. cap	c. cap		
PORTUGAL, &c.	Munich	30.22	63	NW	1	b	30.07	-0.05	65	+4	SE	3	0	2	-	-	-		c. cap	c. cap	c. cap		
	C. Gris Nez	30.15	57	SW	5	c	29.88	-0.05	54	-1	WSW	4	0	5	0.20	63	51		c. cap	c. cap	c. cap		
	La Hève	30.19	57	-	0	c	29.99	-	55	+1	SW	5	0	4	0.08	64	52		c. cap	c. cap	c. cap		
	Brest (St. Mathieu)	30.26	57	WSW	3	o	30.09	-0.02	57	0	SW	4	0	3	0.04	61	55		c. cap	c. cap	c. cap		
	Lorient (Bec Melen)	30.22	70	NW	3	b	30.12	-	61	-2	WNW	3	0	2	-	-	-		c. cap	c. cap	c. cap		
	Rochefort (Ile d'Alx)	30.22	71	-	0	bc	30.12	-	64	+3	SSW	2	0	2	-	-	-		c. cap	c. cap	c. cap		
	Biarritz	30.23	71	-	0	bc	30.12	-	64	+3	SSW	2	0	2	-	-	-		c. cap	c. cap	c. cap		
	Paris	30.18	74	SW	2	b	30.03	-0.01	60	-1	SW	2	0	2	-	-	-		c. cap	c. cap	c. cap		
	Belfort	30.26	72	W	2	m	30.10	-	53	-4	W	2	0	2	-	-	-		c. cap	c. cap	c. cap		
	Lyons	30.21	79	E	1	b	30.13	-	68	+7	S	1	0	2	-	-	-		c. cap	c. cap	c. cap		
PORTUGAL, &c.	Nice	30.21	71	-	0	b	30.12	-0.02	69	0	-	0	0	2	-	-	-		c. cap	c. cap	c. cap		
	Perpignan	30.21	77	E	1	b	30.13	-0.01	71	0	NE	1	0	2	-	-	-		c. cap	c. cap	c. cap		
	Sanguinaire	30.21	77																				

BAROMETER, WIND AND WEATHER FOR 7 A.M. AND 6 P.M. YESTERDAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 65° and 70° at most of the English and Welsh stations, and to 72° at Lowestoft. The amount of bright sunshine was generally very small. Rain has fallen in all districts,

heavily at Newquay. Wireless reports show that as far west as the 19th meridian ships experienced strong westerly winds, with fair weather on the northern Atlantic route, but stormy weather further south.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Friday TO NOON Saturday.

- 0 {
a } W^{ly} to N.W.^{ly} winds, moderate or
b } fresh; cool; changeable, some showers.
1 }
2 {
a } S.W.^{ly} to W.^{ly} winds, freshening;
b } rainy at first, improving tem-
3 } perarily later. Very cool.
4 {
a }
b }
5 }

FORECAST DISTRICTS.



The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday.	Signals hoisted this morning.
South Cone	South Cone
North Cone	North Cone
No warnings issued.	

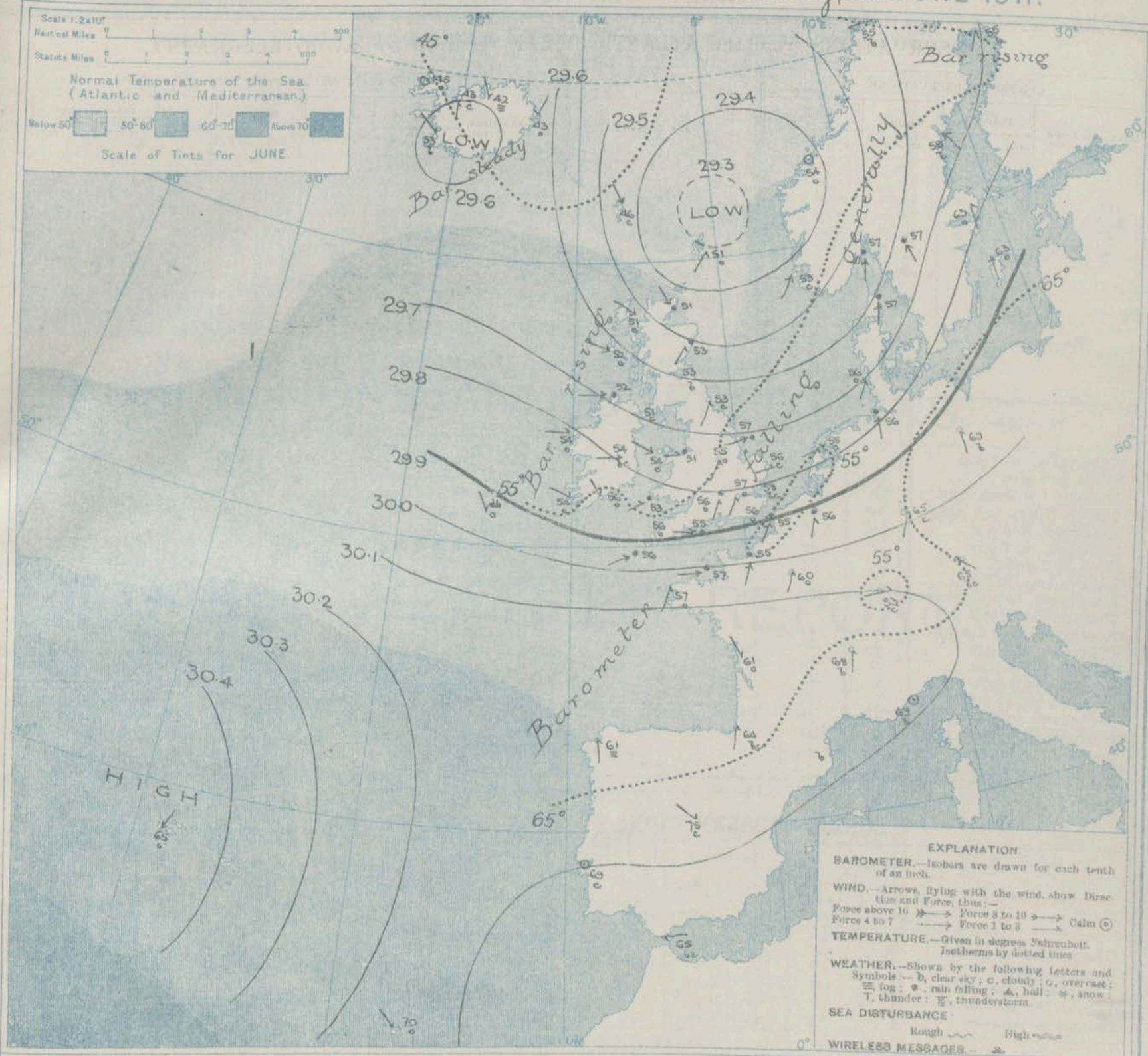
- 6 {
a }
b }
7 {
a } W^{ly} and N.W.^{ly} winds, fresh or
b } strong in places; cool; change-
8 { able, some showers.
9 {
a }
b }
10 {
a }
b }

THE FURTHER OUTLOOK.

- 11 WESTERN CHANNEL AND BAY.
Fresh S.W. to W. winds north Channel and upper part Bay, with squally showery weather and a rather rough sea. Bright variable breezes further south, with fair weather and a slight sea.

SYNOPTIC CHART FOR 7 A.M.

Friday, 30th JUNE 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression noticed yesterday to the southward of Iceland is moving in an east-south-easterly direction towards the Norwegian coast. An anticyclone still extends from the southern portion of the Atlantic across the Bay of Biscay, France and Spain. The barometer is falling over England and the western parts of the Continent, but rising on our extreme western and northern coasts.

A complete cyclonic circulation of air exists round the northern depression, and on the more exposed parts of our coasts the south-westerly winds blow with considerable strength. Temperature has fallen generally

but has risen in Sweden, Germany and the south of France. Over the United Kingdom the morning readings range from a trifling above 55° at most of the southern and eastern stations to very little above 50° in Scotland and the north of Ireland. At the Baltic stations the thermometer is above 60°, and in the south of France and some parts of North Germany it is above 65°. The weather is cloudy and unsettled over north-western Europe generally, with rain in several places. In the north of France and north of Scandinavia the sky is clear. The sea is rather rough on some of the more exposed parts of our south and east coasts, moderate or slight elsewhere.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression off the north of Scotland is likely to move in an easterly or south-easterly direction. A secondary trough of low pressure over our western and

northern districts will also pass eastward, and for the present the weather over the United Kingdom will remain in a cool, unsettled state, with occasional falls of rain in all districts.

DAILY WEATHER REPORT.

Friday, 30th June, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.							OBSERVATIONS PLOTTED ON THE CHARTS.										
DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		NAME OF SHIP.	DATE AND HOUR OF OBSERVATION.	POSITION.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Wet Bulb.	Sea.	
30th 4 a.m.	51	13	29.89	WNW	4.5	Adriatic	30th 7 a.m.	51	14	29.80	NW	1-3	0	-	-	-	-
29th 3 p.m.	50	14	30.04	WSW	4.7	Arsonia	29th 6 p.m.	50	15	30.00	WSW	6.7	7	-	-	-	-
do 3 p.m.	54	15	29.77	WNW	4.5	Victorian	do 6 p.m.	55	13	29.77	WNW	4.5	6	-	-	-	-
do 4 a.m.	54	20	29.38	W	6.7	do	do 7 a.m.	55	19	29.87	W	6.7	2	-	-	-	-

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.	55	52	o. r. o.	0.1	0.23	† Brighton, to 6 p.m.	61	57	+	1.4	-
Oban, to 6 p.m.	58	51	+	3.0	0.24	† Seaford, to 6 p.m.	61	56	7. c.	4.6	-
Douglas (I. of Man), to 6 p.m.	64	57	c. op. r.	2.2	0.02	† Eastbourne, to 6 p.m.	62	56	+	6.1	-
Dublin (City), to 4 p.m.	62	53	o. r. o.	1.9	0.23	Bexhill-on-Sea, to 9 p.m.	61	56	o. r. c.	5.2	-
Blackpool, to 9 p.m.	63	54	o. r. o.	1.0	0.35	† Hastings	60	54	+	4.2	-
Southport, to 9 p.m.	64	55	6. c. r. o.	5.2	0.03	† Folkestone, to 6 p.m.	66	54	c. o.	5.7	-
† Rhyl, to 6 p.m.	66	57	6. c. o.	3.3	0.04	† Deal, to 6 p.m.	66	54	6. c. o.	6.1	-
† Colwyn Bay, to 6 p.m.	65	55	o. p. o.	2.0	0.04	† Ramsgate, to 6 p.m.	70	58	6. o.	8.7	-
Llandudno, to 9 p.m.	61	54	+	1.0	-	† Margate, to 6 p.m.	70	57	+	4.0	-
Bettws-y-Coed, to 6 p.m.	62	56	c. o. c.	3.0	-	† Felixstowe, to 6 p.m.	72	51	c. o. p. o.	4.0	-
† Aberystwyth, to 6 p.m.	63	56	c. o. c.	3.0	-	† Lowestoft, to 6 p.m.	68	59	o. p. o.	2.5	0.02
Plymouth, to 9 p.m.	61	56	+	0.5	-	† Skegness, to 6 p.m.	66	55	o. o.	1.8	0.04
† Paignton, to 6 p.m.	65	57	6. c. c.	2.9	-	† Scarborough, to 9 p.m.	62	52	c. o. p. o.	0.2	0.09
† Torquay, to 6 p.m.	65	56	6. c. c.	5.6	-	† Buxton, to 6 p.m.	62	52	+	3.0	0.06
Teignmouth, to 9 p.m.	65	56	o. c.	4.5	-	Darwen, to 9 p.m.	60	51	o. r. o.	0.5	0.36
† Weymouth, to 6 p.m.	65	56	+	2.7	-	Manchester, to 9 p.m.	66	55	o. r. o.	1.1	0.14
† Bournemouth, to 6 p.m.	65	56	+	4.0	-	Birmingham, to 9 p.m.	64	55	c. o.	1.1	-
Southsea, to 6 p.m.	63	54	o. c. o.	4.0	-	Cambridge to 6 p.m.	64	49	6. c. c.	3.4	-
† Worthing, to 6 p.m.	63	54	o. c. o.	4.0	-						

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

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM TO-DAY AND TO-MORROW.			
	3 p.m.	9 a.m.	Max.	Min.				30th June & 1st July, 1911.	Sunrise	Noon	Sunset
	Yesterday.	To-day.	24 HOURS ENDED AT 9 A.M. TO-DAY.								
	%	%	"	"	lb.	Hrs.					
Greenwich (Royal Obs.) ...	77	79	71	54	C.O.V.V.C.O.	0.18	6.0	Yarmouth	G.M.T.	G.M.T.	G.M.T.
City (Rushill Row)	78	80	71	55	"	"	3.5		3.35	11.56	8.17
Westminster (St. James's Pk.)	78	80	67	55	bc. ov. c.	0.16	3.3	Greenwich	3.35	11.56	8.17
Camden Sq. (Brit. Rainfall)	74	82	70	54	bc. ov. c.	0.19	4.3		3.48	12.3	8.11
Hampstead (Reservoir) ...	78	89	65	52	C. OV. C.	0.18	3.4	Wick	3.48	12.3	8.11
									3.10	12.15	9.11
								3.11	12.15	9.11	
South Kensington ...			71	58	bc. c. o. c. o.	-	4.	Valencia	4.26	12.44	9.7
" (Roof of M.O.)	79	90	70	59								3.7	4.26	12.44	9.7

TEMPERATURE, WEATHER AND RAINFALL at additional FOREIGN STATIONS, for the 24 hours ended at 7 a.m. yesterday.

STATIONS.	RAIS.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIS.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	0.24	64	57	c. o.	Florence	0.24	80	55	6. 6
Copenhagen	0.24	64	57	c. o.	Rome	0.24	83	61	6. 6
Vardö (North Cape)	0.24	54	39	6. 7	Naples	0.24	78	63	6. 6
St. Petersburg	0.24	54	39	6. 7	Malta	0.24	82	67	6. 6
Vienna	0.24	54	39	6. 7	Berne	0.24	78	63	6. 6
Buda Pesth	0.24	54	39	6. 7	Zürich	0.24	78	63	6. 6
Hermanstadt	0.24	54	39	6. 7	Geneva	0.24	78	63	6. 6
Trieste	0.24	54	39	6. 7	Lugano	0.24	78	63	6. 6

NOTE.—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; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain; s. snow; t. thunder; u. ugly, threatening sky; v. visibility; unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers.

ADDITIONS AND CORRECTIONS
TO THE
DAILY WEATHER REPORT.

JUNE, 1911.

ADDITIONS AND CORRECTIONS TO THE

1.—REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS	YESTERDAY EVENING.					THIS MORNING, 7 A.M., G.M.T.										PAST 24 HOURS.							
		BAROM.		TEMP.		Weather.	BAROMETER.		TEMP.		WIND.		Weather.	Sea (0 to 9).	Rain-fall.	TEMP.		Sun-shine.	WEATHER.					
		At 57 Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12).		At 57 Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).				Max.	Min.		Morn'g. 7-12 Hours.	Aftern'a. 13-18 Hours.	Night 18-7 Hours.			
		In.					In.	In.							In.		Hours.							
1st	Reykjavik	-	-	-	-	-	29.79	-	46	+2	SW	1	c	-	-	-	-	-	-	-				
"	Reykjavik	-	-	-	-	-	29.73	-	45	-1	S	1	c	-	-	-	-	-	-	-				
"	Cornwall	30.07	59	WNW	2	0	30.11	+0.04	57	0	W	2	c	-	-	64	52	-	-	-				
"	Lisbon	30.06	61	NW	4	0	30.08	+0.02	60	-1	NW	4	c	-	-	64	60	-	-	-				
"	Gibraltar	30.01	65	W	4	0	30.06	-	62	-	W	4	c	-	-	-	-	-	-	-				
"	P. Delgada	30.26	65	-	0	6c	30.26	+0.01	65	+6	-	0	c	-	-	72	61	-	-	-				
"	Funchal	30.19	64	NE	2	6c	30.18	+0.01	66	+2	NE	2	c	-	-	66	52	-	-	-				
2nd	Lisbon	30.10	59	NW	4	6	30.10	+0.04	60	0	NW	5	c	-	-	66	57	-	-	-				
"	Gibraltar	30.09	63	W	2	6	30.11	-	61	-1	W	2	c	-	-	-	-	-	-	-				
"	P. Delgada	30.34	65	NNE	3	6	30.37	+0.02	69	+1	-	0	c	-	-	73	64	-	-	-				
"	Funchal	30.22	65	W	1	6c	30.25	+0.01	66	0	N	1	c	-	-	66	52	-	-	-				
3rd	Lorient	30.00	60	W	2	m	29.95	-	57	-2	-	0	c	-	-	63	57	-	-	-				
"	Delfort.	30.08	68	ENE	2	0	30.14	-	60	+4	-	0	c	-	-	72	54	-	-	-				
"	Cornwall	30.14	60	NW	5	0	29.99	-0.05	57	0	SW	3	c	-	-	61	54	-	-	-				
"	Lisbon	30.15	59	H	5	0	30.13	-0.01	57	-3	NW	4	c	-	-	68	55	-	-	-				
"	P. Delgada	30.15	66	?	?	6	30.16	+0.03	65	-4	NNE	4	c	-	-	73	61	-	-	-				
"	Funchal	30.26	65	NE	3	6c	30.28	+0.03	66	0	NE	3	c	-	-	68	54	-	-	-				
4th	Clacton-on-Sea	29.09	-	-	-	-	29.09	-	61	+2	S	1	bm	0	-	65	54	11.9	c. beam	6.0 ft				
5th	Reykjavik	29.93	52	N	1	6	30.19	-	46	-	SW	2	c	-	-	-	-	-	-	-				
6th	Cornwall	30.02	56	NE	3	0	30.05	+0.04	57	-	E	1	c	-	-	68	55	-	-	-				
"	Lisbon	29.95	59	N	3	0	29.95	+0.02	62	+1	SE	1	c	-	-	66	55	-	-	-				
"	P. Delgada	30.34	64	NE	3	7	30.30	+0.01	64	-1	NNE	1	c	-	-	66	53	-	-	-				
7th	Lisbon	30.00	61	SE	2	7	29.94	-0.07	61	-1	SW	4	c	-	-	64	57	-	-	-				
"	P. Delgada	30.25	63	NNE	2	6	30.19	+0.01	64	+2	NNE	5	c	-	-	68	63	-	-	-				
"	Funchal	30.14	67	NW	3	6	30.06	+0.01	65	+2	NW	3	c	-	-	70	57	-	-	-				
8th	Brussels	30.25	63	NE	3	6	30.23	-	61	+6	RNE	2	c	-	-	72	50	-	-	-				
"	Cornwall	30.06	64	W	3	7	30.11	+0.05	61	-1	SSE	1	c	-	-	75	59	-	-	-				
"	Lisbon	30.09	60	SW	3	6	30.06	+0.01	61	0	SW	1	c	-	-	66	57	-	-	-				
"	Gibraltar	30.16	63	NW	2	6	30.14	-	63	+3	NW	1	c	-	-	-	-	-	-	-				
"	P. Delgada	30.20	64	N	3	6c	30.18	+0.02	63	+1	NW	4	c	-	-	70	61	-	-	-				
9th	Jersey	30.03	62	SSW	4	0	29.94	-	66	+4	W	2	c	-	-	77	60	11.0	-	c. 0.1 ft				
"	Lisbon	30.22	67	WNW	2	0	30.00	+0.04	62	+1	SW	4	c	-	-	66	57	-	-	-				
"	P. Delgada	30.13	64	NW	2	0	30.17	+0.01	67	+2	WSW	1	c	-	-	72	63	-	-	-				
10th	Gibraltar	30.13	64	NW	2	0	30.13	-	62	-1	W	4	c	-	-	-	-	-	-	-				
"	P. Delgada	30.19	64	NW	3	0	30.21	+0.02	65	-2	WNW	1	c	-	-	70	61	-	-	-				
11th	Brussels	29.97	51	NW	5	6	29.04	-	51	-2	-	0	c	-	-	68	58	-	-	-				
12th	Paris	30.15	65	W	4	0	29.98	-	57	+6	E	1	c	-	-	68	45	-	-	-				
"	P. Delgada	30.15	65	W	4	0	30.10	+0.01	68	0	WSW	5	c	-	-	70	65	-	-	-				
14th	P. Delgada	29.93	68	WSW	3	0	29.92	+0.01	67	-1	SSW	4	c	-	-	72	66	-	-	-				
15th	Portland.	30.17	62	W	4	6	30.18	+0.02	66	+3	E	5	c	-	-	65	50	14.3	-	-				
"	Lisbon	30.17	62	W	4	6	30.14	+0.02	63	+1	-	0	c	-	-	68	61	-	-	-				
"	P. Delgada	29.91	65	SW	4	6c	29.89	+0.02	66	-1	WSW	5	c	-	-	70	63	-	-	-				
"	Funchal	30.19	70	-	0	c	30.19	-0.01	72	+2	-	0	c	-	-	72	61	-	-	-				
"	P. Delgada	29.91	63	WSW	4	0	29.88	+0.03	64	-3	WSW	4	c	-	-	70	63	-	-	-				
16th	Cornwall	30.02	65	S	3	0	29.95	-	63	-5	-	?	c	-	-	70	59	-	-	-				
"	P. Delgada	30.03	64	WNW	2	6	30.05	+0.02	65	+1	WNW	3	c	-	-	70	63	-	-	-				
17th	Blauwands Nuk	29.67	57	S	1	6	29.66	+0.04	56	+1	WSW	2	c	-	-	64	54	-	-	-				
18th	Berlin	29.74	61	SW	2	6	29.85	+0.03	63	+3	W	3	c	-	-	75	57	-	-	-				
"	P. Delgada	30.17	64	NW	1	0	30.22	+0.04	60	0	NE	2	c	-	-	70	61	-	-	-				
20th	Lorient	29.82	61	W	6	0	30.04	-	59	+2	WNW	4	c	-	-	63	54	-	-	-				
"	Lisbon	30.19	62	NW	4	6	30.21	+0.05	63	-3	N	5	c	-	-	72	57	-	-	-				
"	P. Delgada	30.34	61	NE	1	0	30.35	+0.06	66	+2	ESE	1	c	-	-	68	59	-	-	-				
"	Funchal	30.15	72	S	1	0	30.21	+0.03	70	0	S	1	c	-	-	75	61	-	-	-				
"	Lisbon	30.23	60	NW	5	6	30.19	+0.02	68	+5	N	4	c	-	-	70	59	-	-	-				
21st	P. Delgada	30.37	66	SSW	2	6	30.34	+0.01	68	+2	SSW	2	c	-	-	70	61	-	-	-				
22nd	Reykjavik	30.16	64	SW	5	6	29.84	+0.04	56	+1	-	0	c	-	-	-	-	-	-	-				
"	Lisbon	30.24	68	SW	1	0	29.44	+0.01	69	+1	N	3	c	-	-	74	59	-	-	-				
"	P. Delgada	30.24	71	NE	1	6c	30.28	+0.01	68	0	WSW	2	c	-	-	73	63	-	-	-				
"	Funchal	30.24	71	NE	1	6c	30.19	+0.01	70	0	NE	1	c	-	-	75	58	-	-	-				
23rd	Reykjavik	-	-	-	-	-	30.09	-	46	-2	-	0	c	-	-	-	-	-	-	-				
"	Reykjavik	-	-	-	-	-	30.02	+0.04	55	-1	-	0	c	-	-	-	-	-	-	-				
"	Lyons	20.11	71	E	1	6	30.05	-	65	+5	ESE	3	c	-	-	80	56	-	-	-				
"	Cornwall	30.06	62	NW	1	6	30.02	-0.08	61	+4	S	3	c	-	-	68	55	-	-	-				
"	Lisbon	30.09	65	N	4	6	30.09	+0.03	65	-4	N	4	c	-	-	82	59	-	-	-				
"	P. Delgada	30.33	67	NW	1	6	30.33	+0.03	68	0	-	0	c	-	-	73	62	-	-	-				
"	Funchal	30.18	70	W	2	6c	30.17	+0.01	69	-1	W	2	c</											

REPORTS FOR JUNE, 1911.

2.—CORRECTIONS.

DATE	STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMP.		WIND.		Weather.	Sea (0 to 9).	Rain- fall.	TEMP.			WEATHER.			
		At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°.		Change since 4 a.m.	Dry Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12).	Max.				Min.	Sun- shine.	Morn'g. 7-12 Hours.	After'n. 12-6 Hours.	Night. 6-7 Hours.		
		In.	"	"	"	In.		In.	"	"	"	"	"				"	Hours	"	"	"		
1st.	Portland Bill																55						
3rd.	Leith														0.02		51						
	Burr Castle																						
	Portland Bill																	12.3					
4th.	Helder																60						
"	Lerwick																						
"	Burr Castle								56	+2	WNW				0.03								
5th.	Wick			SE																			
6th.	Bath																						
"	Lerwick																						
7th.	Dover	30.26																	10.6				
"	Castlebay							30.58															
"	Newquay																						
"	Wick		54		4														12.8				
8th.	Portland Bill																						
9th.	Newquay	30.11		E															14.6				
"	Silly																63	56					
"	Spurn Head										ENE												
10th.	Castlebay																						
11th.	Lerwick													3									
"	Pembroke							30.02							0.04								
"	Dover																		9.7				
"	Wick	30.02																					
"	Clackmannan Sea										NNW		0										
"	Blawarnie Huk																56						
"	Perpignan																60						
12th.	Burr Castle		65														65						
"	Pembroke							29.97															
"	Portland																		14.0				
"	Leith								-0.2														
13th.	Newquay							29.90															
"	Christiansund																						
14th.	Stornoway																47						
"	Pembroke																63						
"	Newquay																		12.9				
15th.	Valencia				4																		
"	Silly							30.06															
"	Dover																0.03						
"	Karlstad																54						
"	Blawarnie Huk																56						
"	Helder																58						
16th.	Cuxhaven																						
"	Brest																		55				
"	Blantyre																		58				
"	Belfort								57	+10													
17th.	Valencia		62																				
"	Doraghadea								-0.5														
"	Karlstad																60						
"	La Hève																		56				
"	Lorient																		59				
"	Lyon																		55				
18th.	Portland Bill																		0.9				
"	Nairn	29.57	54																				
19th.	Portland Bill																		10.5				
"	Wick							29.51															
21st.	Dover																						
"	Nairn																						
22nd.	Portland Bill																						
"	North Shields																		1.0				
23rd.	Castlebay	29.48																	4.4				
"	Burr Castle																						
"	Dover																						
"	North Shields																						
"	Skudesnaes								+0.3										55				
24th.	Lerwick		55																52				
"	Rothes Point																						
25th.	Helder															</							

WIRELESS TELEGRAMS.

ADDITIONS AND CORRECTIONS—JUNE, 1911.

[illegible]