

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY TO 31ST DECEMBER 1911.

DAILY WEATHER REPORT, JULY-DECEMBER 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.

THIRD QUARTER, JULY TO SEPTEMBER.

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

JULY.

AUGUST.

SEPTEMBER.

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 Maximum.	Daily Minimum.	Maximum.		Minimum.									
						Temp.	Year.	Temp.	Year.								
	In.									Days with Rain.	Total Fall.	Average Duration.	Per Centage of Possible Duration.				
Sumburgh Head.....	29.882	50.5	49.0	57.0	48.0	70	1897	37	1888	18	2.32	—	—				
Stornoway.....	29.897	52.5	50.7	60.1	48.9	76	1894	32	1888	20	2.93	144	27				
Castlebay (Barra Isd.)..	[29.874]44	[53.9]44	[51.9]44	[58.3]44	[51.3]44	[71]44	[1908]44	[47]44	[1910]44	[19]44	[2.85]44	[161]44	[31]44				
Malin Head.....	29.903	54.1	53.1	60.6	51.4	75	1887	42	[1888, 02]44	[19]44	[2.88]44	—	—				
Blackod Point.....	29.955	56.3	54.5	62.3	53.4	80	1894	42	[1898]44	[22]44	[3.14]44	—	—				
Valencia.....	30.012	58.8	54.8	63.9	53.7	80	1878	40	1907	20	3.61	156	33				
Roche's Point.....	30.014	56.5	54.9	65.2	53.8	84	1876	43	1907	15	2.88	—	—				
Birr Castle.....	29.983	56.8	52.1	66.2	51.7	89	1876	37	1889	17	2.99	142	28				
Donaghadee.....	29.963	54.1	52.5	63.3	51.8	81	1876	40	1883, 02	17	2.91	—	—				
Liverpool (Observatory).....	29.971	56.1	53.4	65.6	54.2	88	1901	44	1877	15	2.69	[180]44	[37]44				
Holyhead.....	29.989	58.7	54.9	63.3	53.6	85	1901	43	1888	16	2.71	—	—				
Pembroke (St. Ann's Hd.).....	29.993	55.6	54.4	62.3	54.7	80	1878	43	1910	15	2.47	209	42				
Scilly (St. Mary's).....	30.146	57.0	55.5	64.7	56.4	75	1886, 01, 02	47	1910	18	2.24	218	45				
Jersey (St. Aubin's).....	30.056	59.3	57.0	68.3	58.3	87	1900, 01	44	1907, 09	13	2.01	247	51				
Portland Bill.....	30.010	57.5	55.8	64.7	55.9	[79]44	[1901]44	[49]44	[1900, 07]44	11	1.76	—	—				
Dungeness.....	29.988	58.0	56.0	66.5	55.4	82	1900	40	1890	12	1.88	—	—				
Dover.....	[29.963]44	[58.0]44	[55.7]44	[64.7]44	[52.6]44	[74]44	[1908]44	[48]44	[1908, 09, 10]44	[16]44	[2.61]44	[180]44	[37]44				
Wick.....	29.885	52.2	50.3	61.1	48.4	81	1876	30	1886	18	2.69	—	—				
Nairn.....	29.892	53.0	50.7	64.2	49.4	86	1876	36	1908	17	2.67	[135]**	[30]**				
Aberdeen.....	29.909	54.5	51.9	63.1	50.3	88	1876	38	1898, 03	17	2.79	160	30				
Leith.....	29.915	55.4	52.3	66.0	51.3	90	1876	41	1887, 8, 92, 03	17	2.73	—	—				
North Shields.....	29.931	55.6	52.9	64.2	55.1	85	1876	39	1909	15	2.66	—	—				
Spurn Head.....	29.944	56.4	54.3	64.9	54.6	[84]*	[1881, 1900]*	[44]*	[1888]*	13	1.82	—	—				
Yarmouth.....	29.959	57.1	54.6	66.0	54.8	87	1881	42	1890	14	2.44	[177]44	[36]44				
Clacton-on-Sea.....	29.988	58.0	55.5	67.7	54.6	[82]44	[1905]44	[40]44	[1902]44	10	1.80	[202]44	[41]44				
Nottingham.....	29.974	56.7	54.4	70.1	52.1	92	1876	37	1888	15	2.39	[190]44	[38]44				
Bath.....	30.019	58.5	55.4	69.4	58.4	[91]44	[1876]44	[39]44	[1906]44	13	2.63	204	41				
Oxford.....	29.987	58.3	54.8	70.0	53.5	90	1876, 00	41	1888	14	2.47	201	41				
LONDON { Westminster.....	29.990	57.8	55.1	[69.7]44	[54.8]44	[83]44	[1908]44	[45]44	[1907]44	[14]44	[1.99]44	179	36				
LONDON { Kew.....	30.009	57.7	54.8	70.8	54.3	90	1881	43	1882, 64	13	2.30	204	41				
Sumburgh Head.....	29.786	51.5	49.9	57.2	48.3	82	1910	38	1885, 95, 09	20	3.11	—	—				
Stornoway.....	29.798	52.9	51.3	60.0	49.0	75	1897, 99	33	1888	22	3.86	132	28				
Castlebay (Barra Isd.)..	[29.872]44	[54.2]44	[52.2]44	[58.5]44	[51.5]44	[68]44	[1910]44	[47]44	[1908, 09]44	[20]44	[4.07]44	[139]44	[30]44				
Malin Head.....	29.856	54.8	54.0	61.0	52.9	80	1900	43	[1891]44	[23]44	[3.09]44	—	—				
Blackod Point.....	29.907	57.0	55.1	62.0	53.5	78	1899	42	[1887, 88]44	[23]44	[4.84]44	—	—				
Valencia.....	29.976	57.5	55.5	64.2	53.9	81	1899	42	1890	23	5.09	152	34				
Roche's Point.....	29.985	56.6	55.6	64.9	53.8	80	1880	44	1883, 02, 01	17	4.01	—	—				
Birr Castle.....	29.949	56.5	54.9	65.6	51.2	82	1893, 98, 00	35	1885, 87	18	3.55	142	32				
Donaghadee.....	29.912	54.6	53.3	63.1	52.0	73	1890	38	1886	19	3.27	—	—				
Liverpool (Observatory).....	29.941	56.7	54.2	65.1	54.0	85	1876, 84, 93, 99	44	1885	17	3.16	[161]44	[36]44				
Holyhead.....	29.941	57.3	55.7	63.4	54.1	83	1893	45	1888	17	3.39	—	—				
Pembroke (St. Ann's Hd.).....	29.971	57.0	55.8	62.8	55.3	78	1899	47	1885, 88	16	5.27	165	43				
Scilly (St. Mary's).....	30.126	58.7	56.9	65.9	56.9	75	1893, 99	50	1885, 80, 85	17	2.68	224	51				
Jersey (St. Aubin's).....	30.057	61.2	58.5	68.8	57.2	89	1893	45	1890, 09	15	2.43	242	55				
Portland Bill.....	30.003	59.3	57.5	65.5	56.8	[78]44	[1890]44	[49]44	[1904, 10]44	13	2.00	—	—				
Dungeness.....	29.982	59.6	57.6	67.2	50.0	82	1904	39	1890	13	2.13	—	—				
Dover.....	[29.993]44	[59.3]44	[56.9]44	[68.4]44	[58.6]44	[83]44	[1908]44	[46]44	[1908]44	[16]44	[2.49]44	[220]44	[50]44				
Wick.....	29.827	52.4	50.9	61.1	48.2	85	1893	30	1886	20	2.75	—	—				
Nairn.....	29.836	52.7	51.0	63.7	49.1	86	1899	35	1885, 91, 04	19	2.59	[132]**	[28]**				
Aberdeen.....	29.880	54.5	52.4	62.7	49.9	81	1880, 82, 99, 06	33	1886	18	2.95	162	33				
Leith.....	29.886	55.4	52.9	65.6	51.1	85	1893, 1906	38	1891, 02	17	2.95	—	—				
North Shields.....	29.898	55.6	53.4	64.1	51.2	83	1893	39	1892, 02	16	2.84	—	—				
Spurn Head.....	29.927	57.2	55.3	64.9	54.6	[87]*	[1893]*	[45]*	[1909]*	15	2.13	—	—				
Yarmouth.....	29.957	58.0	55.6	66.2	54.4	85	1893	41	1892	15	2.51	[208]44	[46]44				
Clacton-on-Sea.....	29.987	58.9	56.4	67.6	55.0	[84]44	[1909]44	[43]44	[1908]44	13	1.90	[211]44	[47]44				
Nottingham.....	29.967	56.3	54.7	68.7	51.4	94	1876	37	1879, 08	17	2.82	[181]44	[40]44				
Bath.....	30.006	58.9	55.8	68.9	52.6	[82]44	[1876]44	[40]44	[1877, 04]44	14	3.00	196	44				
Oxford.....	30.008	58.9	55.8	68.9	52.7	90	1876, 06	39	1892	14	2.47	187	42				
LONDON { Westminster.....	29.991	58.2	56.2	[69.7]44	[54.7]44	[91]44	[1906]44	[40]44	[1905, 07]44	[13]44	[1.80]44	172	39				
LONDON { Kew.....	30.006	57.9	55.5	69.0	53.0	92	1876	41	1890	14	2.39	191	43				
Sumburgh Head.....	30.000	49.0	47.8	54.8	46.3	69	1898	34	1887, 88	20	3.18	—	—				
Stornoway.....	30.037	50.7	49.1	57.5	46.2	77	1906	32	1885	21	3.96	115	30				
Castlebay (Barra Isd.)..	[30.041]44	[52.4]44	[50.5]44	[58.8]44	[49.9]44	[63]44	[1910]44	[44]44	[1908, 09, 10]44	[16]44	[3.17]44	[129]44	[34]44				
Malin Head.....	30.059	52.8	52.2	58.8	50.7	[84]44	[1906]44	[38]44	[1886]44	[18]44	[2.76]44	—	—				
Blackod Point.....	30.090	55.0	53.2	60.0	51.2	[78]44	[1898]44	[39]44	[1899]44	[20]44	[4.08]44	—	—				
Valencia.....	30.114	53.6	51.7	61.8	51.3	79	1898, 06	35	1899	19	4.09	132	35				
Roche's Point.....	30.127	54.1	53.1	61.8	51.3	74	1880	39	1893	15	3.11	—	—				
Birr Castle.....	30.114	52.4	51.0	61.9	47.2	80	1906	29	1899	15	2.53	125	33				
Donaghadee.....	30.107	52.0	51.0	60.2	49.3	75	1906	36	1882, 94, 99, 09	16	2.62	—	—				
Liverpool (Observatory).....	30.120	53.0	50.7	61.3	50.8	87	1906	39	1885	15	2.55	[114]44	[30]44				
Holyhead.....	30.109	54.9	53.1	60.8	51.9	78	1880	42	1903, 07	16	2.80	—	—				
Pembroke (St. Ann's Hd.).....	30.109	54.3	53.0	60.6	52.9	74	1895	40	1885	15	2.81	150	40				
Scilly (St. Mary's).....	30.223	56.3	54.7	62.3	54.8	73	1899	44	1885, 88	18	2.57	170	46				
Jersey (St. Aubin's).....	30.132	57.3	54.9	65.8	54.7	89	1906	41	1891	15	2.67	184	49				
Portland Bill.....	30.112	56.4	54.9	63.0	53.8	[71]44	[1906]44	[43]44	[1902, 03, 10]44	14	2.08	—	—				
Dungeness.....	30.100	55.9	53.8	64.0	53.4	81	1906	32	1885	14	1.79	—	—				
Dover.....	[30.089]44	[54.7]44	[53.1]44	[62.8]44	[50.4]44	[75]44	[1908]44	[39]44	[1908]44	[13]44	[1.63]44	[173]44	[40]44				
Wick.....	30.022	49.9	48.3	58.2	45.8	78	1898	29	1885, 87, 07	19	2.52	—	—				
Nairn.....	30.042	49.1	47.6	60.3	45.3	84	1896	25	1892	17	2.11	[130]**	[32]**				
Aberdeen.....	30.071	50.6	49.0	59.4	46.6	82	1906	30	1887	17	2.38	125	33				
Leith.....	30.074	51.4	49.5	62.1	47.6	83	1898	33	1886, 1905	14	1.84	—	—				
North Shields.....	30.086	51.3	49.6	60.7	47.9	88	1906	34	1885, 89, 93, 07	14	1.75	—	—				
Spurn Head.....	30.084	53.7	52.0	61.2	51.9	[79]*	[1899]*	[36]*	[1892, 09]*	12	1.61	—	—				
Yarmouth.....	30.098	54.3	52.4	62.2	51.4	78	1880, 98	33	1885	14	2.13	[188]44	[37]44				
Clacton-on-Sea.....	30.115	55.0	53.0	63.2	51.4	[79]44	[1908]44	[38]44	[1904]44								

JULY.

AUGUST.

SEPTEMBER.

* Results for 30 years, 1881-1910.
† " " 20 " 1876-1894 and 1899-1910.
‡ " " 25 " 1886-1910.
At Birr Castle and Oxford the averages are for 8 a.m.

§ Results for 11 years, 1900-1910.
|| " " 10 " 1901-1910.
¶ " " 7 " 1904-1910.

* Results for 6 years, 1905-1910.
** " " 4 years, 1907-1910.
‡ " " 3 " 1908-1910.

METEOROLOGICAL OFFICE,
60 South Kensington, London, S.W.
August, 1911.

(21004-24.) Wt 40665-7402, 4000, 8/11, D & S.

DAILY WEATHER REPORT. APPENDIX I.

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

FOURTH QUARTER, OCTOBER TO DECEMBER.

(Issued as a Supplement to the Daily Weather Report of December 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.				
OCTOBER.														
	Sumburgh Head.....	29.798	47.3	45.8	50.1	42.0	63	1908	28	1887	25	In.	Hr.	%
	Stornoway.....	29.772	47.6	46.2	51.9	40.9	70	1898	26	1880	24	4.12	—	27
	Castlebay (Barra Isd.)..	[29.881]†	[51.0]†	[49.2]†	[54.1]†	[48.3]†	[63]†	[1908]†	[34]†	[1909]†	[19]†	[3.11]†	[80]†	[25]†
	Malin Head.....	29.765	49.8	48.8	53.0	45.6	73	1908	32	1892	21	3.11	—	—
	Blackod Point.....	29.765	51.5	49.4	54.5	45.9	71	1908	29	1905	23	5.10	—	—
	Valencia.....	29.788	52.1	49.7	56.5	46.5	71	1908	28	1892	22	5.23	101	31
	Roche's Point.....	29.817	51.5	50.5	56.1	46.4	65	1880, 4, 6	32	1881	18	4.05	—	—
	Birr Castle.....	29.810	47.8	46.7	54.9	40.9	74	1908	22	1880, 1905	18	2.87	96	30
	Donaghadee.....	29.828	49.5	48.2	54.1	44.1	66	1898	31	1892	18	2.97	—	—
	Liverpool (Observatory)	29.868	48.9	47.2	54.1	44.8	73	1908	27	1895	19	3.36	[96]†	[30]†
	Holyhead.....	29.831	51.7	50.4	54.9	47.0	75	1908	32	1892	19	4.06	—	—
	Pembroke (St. Ann's Hd.)	29.825	52.0	50.5	55.3	48.2	67	1908	33	1895	19	4.18	103	32
	Scilly (St. Mary's).....	29.944	53.5	51.8	57.3	50.3	89	1895	38	1895, 96	21	3.70	117	36
	Jersey (St. Aubin's).....	29.900	54.6	52.5	59.0	49.4	76	1908	33	1887	21	4.53	126	38
	Portland Bill.....	29.862	54.6	53.2	56.9	48.6	[67]†	[1908]†	[35]†	[1905, 08]†	17	3.86	—	—
	Dungeness.....	29.897	53.6	52.0	57.2	46.3	70	1886, 1908	23	1890	17	[3.23]†	—	—
	Dover.....	[30.017]†	[52.6]†	[51.3]†	[58.8]†	[48.4]†	[74]†	[1908]†	[30]†	[1909]†	[18]†	[4.39]†	[120]†	[37]†
	Wick.....	29.796	47.3	45.5	52.2	40.6	73	1898	22	1885	21	3.09	—	—
	Nairn.....	29.796	45.4	43.7	52.9	39.5	76	1908	19	1896	19	2.50	[108]**	[35]**
	Aberdeen.....	29.840	47.7	46.4	52.8	41.5	74	1883	26	1880	20	2.95	97	31
	Leith.....	29.828	48.8	46.8	54.9	42.0	75	1908	25	1894	17	2.40	—	—
	North Shields.....	29.859	48.9	47.6	54.0	42.4	77	1908	27	1890, 92, 95, 1909	18	2.97	—	—
	Spurn Head.....	29.873	51.5	50.1	54.4	46.0	[70]*	[1900]*	[33]*	[1887, 95]*	17	2.40	—	—
	Yarmouth.....	29.905	51.9	50.3	54.9	45.2	74	1900, 08	27	1895	18	2.88	[107]†	[33]†
	Clacton-on-Sea.....	29.912	52.7	51.3	55.6	45.7	[71]†	[1908]†	[29]†	[1905]†	14	2.60	[108]†	[33]†
	Nottingham.....	29.887	48.1	47.4	55.3	41.9	78	1908	20	1890	20	2.57	[85]†	[26]†
	Bath.....	29.893	49.9	48.5	57.1	42.8	[77]†	[1908]†	[24]†	[1905]†	15	3.18	97	30
	Oxford.....	29.917	49.7	48.5	56.0	42.6	76	1886, 1908	23	1890	16	2.78	99	31
	LONDON { Westminster	29.900	51.4	50.1	[58.8]†	[46.7]†	[79]†	[1908]†	[29]†	[1905, 09]†	[17]†	[2.33]†	71	22
	LONDON { Kew.....	29.912	50.2	49.0	56.0	43.4	77	1886	25	1881, 95	17	2.70	93	29
	Sumburgh Head.....	29.729	42.1	40.5	46.1	38.7	58	1901	25	1880, 98, 04	24	4.00	—	—
	Stornoway.....	29.782	42.6	41.4	47.3	37.8	58	1897, 01, 02	20	1880	24	5.81	42	18
	Castlebay (Barra Isd.)..	[29.811]†	[45.2]†	[43.3]†	[48.5]†	[41.3]†	[55]†	[1908, 09]†	[32]†	[1909, 10]†	[21]†	[4.00]†	[61]†	[26]†
	Malin Head.....	29.811	44.9	43.8	48.0	41.8	[59]†	[1894, 0. 06]†	[30]†	[1909]†	[21]†	[3.20]†	—	—
	Blackod Point.....	29.868	46.2	44.3	50.3	42.1	[60]†	[1897, 99]†	[26]†	[1890]†	[23]†	[5.06]†	—	—
	Valencia.....	29.819	46.2	43.9	52.2	42.7	63	1881	27	1890, 96, 01	22	5.46	66	26
	Roche's Point.....	29.850	45.3	44.3	51.3	42.3	61	1908, 09	27	1890	19	4.32	—	—
	Birr Castle.....	29.813	39.9	38.9	49.2	36.8	62	1899	17	1909	18	3.06	64	26
	Donaghadee.....	29.880	43.6	42.6	49.1	39.8	60	1894, 09	27	1878, 83	19	3.07	—	—
	Liverpool (Observatory)	29.902	42.2	40.7	48.3	40.0	61	1894, 95, 99	22	1880	18	2.60	[75]†	[30]†
	Holyhead.....	29.887	46.2	44.6	50.1	42.8	62	1881	29	1889	19	4.19	—	—
	Pembroke (St. Ann's Hd.)	29.903	46.6	44.5	50.9	43.8	58	1884, 95, 97, 99, 01	28	1890	19	3.76	65	25
	Scilly (St. Mary's).....	30.043	48.6	46.6	53.2	46.4	61	1898	29	1890	20	3.48	75	28
	Jersey (St. Aubin's).....	29.953	47.9	45.8	52.8	44.3	63	1899	16	1890	21	4.18	77	29
	Portland Bill.....	29.915	48.0	46.3	51.6	43.7	[61]†	[1900]†	[30]†	[1902]†	15	2.48	—	—
	Dungeness.....	29.900	44.4	42.8	50.4	40.7	69	1899	17	1890	17	[2.80]†	—	—
	Dover.....	[29.924]†	[44.2]†	[39.7]†	[48.0]†	[37.5]†	[59]†	[1908]†	[27]†	[1910]†	[10]†	[2.50]†	[105]†	[40]†
	Wick.....	29.760	41.5	40.0	46.9	36.8	62	1900	12	1909	20	3.02	—	—
	Nairn.....	29.788	40.1	38.6	46.8	35.5	62	1906	12	1904	18	2.24	[83]**	[27]**
	Aberdeen.....	29.815	40.4	39.1	46.8	37.2	62	1889	14	1909	19	3.05	55	23
	Leith.....	29.832	41.7	39.7	48.5	37.7	63	1885	18	1885	15	1.98	—	—
	North Shields.....	29.855	41.2	40.0	48.2	37.9	62	1894	20	1880	17	2.24	—	—
	Spurn Head.....	29.861	43.8	42.2	48.0	40.7	[61]*	[1894, 95]*	[28]*	[1884]*	15	1.80	—	—
	Yarmouth.....	29.887	43.3	41.8	48.1	39.4	60	1895, 8, 9, 04	23	1890	18	2.53	[83]†	[32]†
	Clacton-on-Sea.....	29.913	42.8	41.7	48.2	39.3	[60]†	[1908]†	[25]†	[1901]†	15	1.89	[75]†	[29]†
	Nottingham.....	29.904	40.5	39.5	48.2	36.9	63	1895	13	1904	19	1.89	40	16
	Bath.....	29.938	41.6	40.5	50.2	37.5	[64]†	[1879]†	[18]†	[1901]†	13	2.89	59	23
	Oxford.....	29.951	41.0	39.8	48.9	37.7	63	1899	17	1904	15	2.31	59	23
	LONDON { Westminster	29.919	42.6	41.4	[49.7]†	[38.6]†	[62]†	[1907]†	[25]†	[1905, 10]†	[15]†	[2.14]†	28	11
	LONDON { Kew.....	29.936	41.6	40.2	48.8	38.5	63	1876	21	1901	16	2.19	51	20
	Sumburgh Head.....	29.694	40.0	38.8	43.3	36.2	53	1890, 05	19	1877, 09	27	4.44	—	—
	Stornoway.....	29.608	40.1	39.2	44.1	35.0	55	1898	15	1880	26	5.94	24	12
	Castlebay (Barra Isd.)..	[29.697]†	[44.0]†	[42.1]†	[47.0]†	[40.2]†	[53]†	[1908]†	[27]†	[1909]†	[26]†	[5.13]†	[36]†	[18]†
	Malin Head.....	29.631	42.4	41.7	46.6	38.6	[55]†	[1900, 04]†	[28]†	[1906, 09]†	[23]†	[3.15]†	—	—
	Blackod Point.....	29.683	44.6	42.8	47.5	39.8	[59]†	[1899]†	[25]†	[1906]†	[20]†	[5.83]†	—	—
	Valencia.....	29.752	45.5	43.3	49.9	40.8	57	1884, 88, 99, 1900	24	1886	25	6.32	41	17
	Roche's Point.....	29.767	44.2	43.3	48.6	40.2	57	1906	25	1882	22	5.19	—	—
	Birr Castle.....	29.735	40.3	39.3	45.7	34.4	58	1877, 1900	8	1878	20	3.10	43	19
	Donaghadee.....	29.712	41.8	41.0	45.6	36.8	56	1885, 88, 94, 09	20	1879	21	3.08	—	—
	Liverpool (Observatory)	29.760	40.4	38.8	44.4	36.3	59	1891, 98, 1900	13	1878	18	2.03	[48]†	[21]†
	Holyhead.....	29.729	43.8	42.6	46.6	39.5	56	1888	26	1878, 90, 02	20	3.95	—	—
	Pembroke (St. Ann's Hd.)	29.750	44.7	42.9	47.8	40.9	57	1899, 02	19	1890	22	4.18	43	18
	Scilly (St. Mary's).....	29.916	47.1	45.0	50.6	44.1	58	1899, 00	30	1890	22	4.28	56	23
	Jersey (St. Aubin's).....	29.858	45.1	43.2	48.4	40.7	61	1876	22	1890	21	3.85	60	24
	Portland Bill.....	29.795	45.9	44.6	47.7	40.5	[56]†	[1906, 07]†	[24]†	[1908]†	18	2.68	—	—
	Dungeness.....	29.798	41.7	40.5	45.6	36.6	56	1880, 97, 98, 1900, 07	12	1890	17	[2.41]†	—	—
	Dover.....	[29.807]†	[41.0]†	[39.0]†	[45.2]†	[38.8]†	[52]†	[1						

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
1st October 1911.

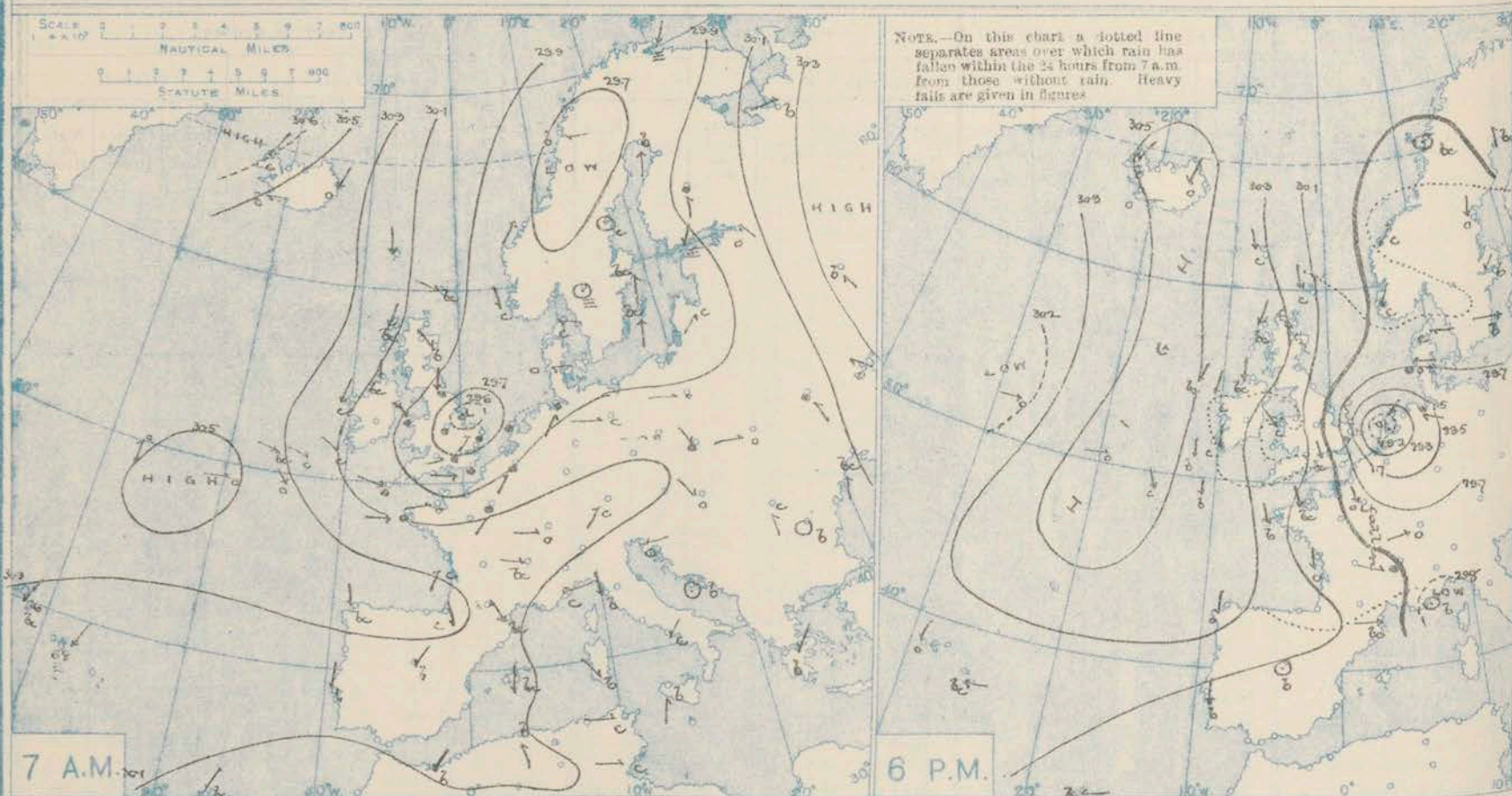
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.									
	Barom.	Temp.	Wind.		Weather.		Barometer.	Temp.	Wind.		Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Sun-shine.	Weather.									
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.					Dir.	Force (0 to 12).				At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.		Dry Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Morn'g. 7-12 Hours.	Aftern'n. 12-18 Hours.	Night. 18-7 Hours.	
BRITISH ISLANDS.	Lerwick	30.16	42	NNW	4	c	30.25	+0.3	41	-2	NNW	5	bc	3	0.02	44	40	*	bc	bc	bc					
	Stornoway	30.10	40	NNE	4	bc	30.16	+0.1	41	-1	NNE	3	c	3	0.09	48	39	5.3	bc	bc	bc					
	Castletown (Barra Isd.)	30.11	44	N	5	bc	30.19	+0.1	44	-1	NNE	3	bc	3	0.06	51	42	7.5	bc	bc	bc					
	Malin Head	30.23	49	N	6	bc	30.47	+0.2	47	-1	N	3	bc	3	0.02	51	43	*	bc	bc	bc					
	Blacksod Point	30.43	51	NNE	4	c	30.54	+0.1	48	-2	SW	2	o	2	-	54	45	*	bc	bc	bc					
	Valencia	30.47	54	N	4	c	30.56	+0.2	45	-10	-	0	bc	3	0.01	56	44	5.0	bc	bc	bc					
	Roche's Point	30.35	54	N	3	b	30.53	*	45	-11	N	3	b	2	-	57	45	*	bc	bc	bc					
	Birr Castle	30.33	51	NNW	3	bc	30.51	*	44	-10	NNW	1	bc	*	-	56	33	10.6	bc	bc	bc					
	Donaghadee	30.28	51	N	5	bc	30.43	+0.3	47	+1	N	5	c	4	-	52	40	*	bc	bc	bc					
	Liverpool Obsy	30.18	50	?	?	c	30.37	+0.4	43	-5	?	?	bc	4	-	53	41	5.3	bc	bc	bc					
	Holyhead	30.23	52	NNW	7	c	30.40	+0.3	48	-2	N	5	c	4	0.03	52	44	*	bc	bc	bc					
	Pembroke (St. Ann's Hd.)	30.25	50	N	5	bc	30.38	+0.2	49	-7	N	5	c	4	0.04	57	46	7.0	bc	bc	bc					
	Newquay	30.19	54	NNW	7	bc	30.38	*	52	-5	NNE	6	c	6	-	58	51	7.0	bc	bc	bc					
	Scilly (St. Mary's)	30.27	54	NE	5	c	30.42	+0.1	50	-7	NNW	6	bc	4	Trace	60	50	5.6	bc	bc	bc					
	Jersey (St. Aubin)	30.06	55	NNW	5	bc	30.31	*	51	-9	NNW	4	bc	3	0.02	64	50	6.0	bc	bc	bc					
	Portland Bill	30.05	57	NNW	6	bc	30.29	+0.6	45	-13	N	5	b	4	0.02	61	41	7.6	bc	bc	bc					
	Dungeness	29.81	54	NW	3	c	30.04	+0.6	44	-15	NW	6	bc	4	0.10	64	42	4.3	bc	bc	bc					
	Dover	29.77	49	NW	10	c	30.05	*	46	-10	NNW	4	bc	6	0.03	62	42	6.5	bc	bc	bc					
	Wick	30.24	41	N	7	c	30.35	+0.3	41	-3	N	4	c	3	0.17	46	39	*	bc	bc	bc					
	Nairn	30.30	43	NNW	3	c	30.40	*	41	0	NW	1	c	2	0.01	49	38	6.0	bc	bc	bc					
	Aberdeen	30.21	42	NNW	4	bc	30.38	+0.3	40	+1	NW	4	bc	2	0.07	51	39	7.1	bc	bc	bc					
	Leith	30.22	47	NNW	3	c	30.36	+0.2	42	0	NNW	3	bc	*	0.03	52	42	*	bc	bc	bc					
	North Shields	30.11	47	N	6	p	30.28	+0.4	41	-1	NW	3	c	5	0.13	52	39	5.8	bc	bc	bc					
	Spurn Head	29.82	51	NNE	10	r	30.13	+0.6	45	-8	NNW	7	bc	7	0.20	53	42	*	bc	bc	bc					
Yarmouth	29.69	50	NW	9	bc	30.03	+0.6	48	-3	NW	6	bc	6	0.42	58	47	1.2	bc	bc	bc						
Clacton-on-Sea	29.77	48	NW	6	bc	30.07	+0.7	42	-7	NNW	5	bc	4	0.12	60	41	5.0	bc	bc	bc						
Nottingham	30.02	48	N	6	c	30.25	*	41	-14	NNW	3	bc	*	0.01	55	40	5.4	bc	bc	bc						
Bath	30.11	52	NW	4	b	30.31	*	41	-13	NW	2	b	*	-	59	38	7.6	bc	bc	bc						
Oxford	30.11	47	NNW	6	b	30.30	*	43	-13	NNW	6	b	*	0.02	59	40	*	bc	bc	bc						
London (Kew Obsy.)	29.97	50	NNW	4	bc	30.22	+0.5	42	-13	NW	4	b	*	0.02	60	41	3.6	bc	bc	bc						
ICELAND & FAEROE.	Isafjord	30.53	31	NE	3	c	30.07	*	32	+1	SE	2	c	*	-	*	*	*	bc	bc	bc					
	Reykjavik	30.41	42	E	3	o	30.08	-0.4	40	-11	SE	6	c	*	-	*	*	*	bc	bc	bc					
	Seydisfjord	30.56	32	NNE	2	o	30.24	-0.8	30	0	-	0	c	*	-	*	*	*	bc	bc	bc					
	Thorshavn	30.36	37	NNW	5	c	30.40	-1.0	35	-1	NW	2	c	*	-	*	*	*	bc	bc	bc					
SCANDINAVIA.	Haparanda	29.93	41	S	2	bc	29.95	+0.1	43	-4	NNE	2	r	*	-	48	39	*	bc	bc	bc					
	Hernösand	29.84	46	N	2	o	29.91	+0.3	45	+4	N	4	o	*	0.12	46	41	*	bc	bc	bc					
	Stockholm	29.80	43	NE	2	b	29.90	+0.4	37	-12	-	0	f	*	0.20	54	34	*	bc	bc	bc					
	Wisby	29.78	44	W	4	b	29.86	+0.4	48	0	SSE	4	c	*	-	55	41	*	bc	bc	bc					
	Karlstad	29.83	39	-	0	f	29.92	+0.6	38	+4	N	2	b	*	Trace	45	34	*	bc	bc	bc					
	Færder (X'ania Fjord)	29.80	52	NE	2	b	29.92	+0.6	45	-2	NNE	4	b	1	-	52	43	*	bc	bc	bc					
	Bodö	29.87	45	-	0	bc	29.99	+0.3	38	-6	E	2	b	1	-	48	36	*	bc	bc	bc					
	Christiansund	29.86	41	SW	2	c	29.91	+0.3	44	+2	SSW	3	r	3	0.51	45	43	*	bc	bc	bc					
Skudesnaes	29.90	45	NNE	4	c	29.97	+0.3	44	+2	N	4	c	2	-	50	41	*	bc	bc	bc						
The Scaw (Skagen)	29.76	52	E	3	c	29.85	+0.4	49	-1	NE	4	o	1	Trace	55	46	*	bc	bc	bc						
Blaavands Huk	29.69	43	E	3	r	29.76	+0.5	46	-1	ESE	2	c	3	0.51	?	?	*	bc	bc	bc						
GERMANY, &c.	Cuxhaven	29.51	48	ESE	6	r	29.59	*	48	+3	NNE	7	r	*	1.46	48	45	*	bc	bc	bc					
	The Helder	29.23	52	NE	6	c	29.77	+0.7	54	+7	N	8	r	5	0.48	57	48	*	bc	bc	bc					
	Brussels	29.50	46	NNW	7	r	29.84	+1.0	46	-1	NNW	4	r	*	1.65	53	45	*	bc	bc	bc					
	Berlin	29.54	49	SW	6	o	29.52	+0.9	47	+3	SW	4	r	*	0.16	52	46	*	bc	bc	bc					
Munich	29.79	48	SSE	5	o	29.69	-0.2	46	0	SW	6	o	*	0.12	52	43	*	bc	bc	bc						
FRANCE.	C. Gris Nez	29.77	51	NNW	8	o	30.04	+0.6	48	-8	NNW	7	bc	7	0.32	61	46	*	bc	bc	bc					
	La Hève	29.99	52	N	7	c	30.20	*	46	-6	N	5	bc	5	0.08	59	43	*	bc	bc	bc					
	Brest (St. Mathieu)	30.18	54	NNW	5	b	30.40	+0.8	51	-7	N	4	c	3	0.08	59	46	*	bc	bc	bc					
	Lorient (Bec Melen)	30.05	56	N	7	bc	30.32	*	50	-10	N	5	b	3	-	61	46	*	bc	bc	bc					
	Rochefort (Ile d' Aix)	30.07	61	NNW	5	o	30.26	*	51	-4	NE	5	b	4	0.16	63	41	*	bc	bc	bc					
	Biarritz	30.18	66	W	4	o	30.28	*	52	-11	NE	4	b	2	0.04	70	50	*	bc	bc	bc					
	Paris	29.86	51	N	5	b	30.04	+0.5	48	0	NNW	5	b	*	0.12	59	47	*	bc	bc	bc					
	Belfort	29.84	48	WSW	7	o	29.86	*	42	0	W	7	r	*	0.28	54	41	*	bc	bc	bc					
Lyons	29.99	52	NNW	2	r	29.98	*	42	-7	NNW	5	r	*	0.12	61	42	*	bc	bc	bc						
Nice	29.75	62	-	0	b	29.84	-1.0	62	0	E	2	b	4	-	73	57	*	bc	bc	bc						
Perpignan	30.02	65	W	6	bc	29.97	+0.6	54	-10	NNW	6	bc	*	-	71	53	*	bc	bc	bc						
Sanguinaire	30.18	66	W	4	o	30.28	*	52	-11	NE	4	b	2	0.04	70	50	*	bc	bc	bc						
SPAIN, PORTUGAL, &c.	Corunna	30.38	63	N	2	o	30.34	+0.4	59	-2	SNE	2	o	3	-	66	55	*	bc	bc	bc					
	Lisbon (8 a.m. local)	30.10	69	N	5	b	30.05	+0.7	57	+13	NNW	3	bc	5	-	88	66	*	bc	bc	bc					
	Gibraltar	29.93	67	SW	1	b	29.83	*	63	+3	SW	3	b	*	-	*	*	*	bc	bc	bc					
	Azores (P. Delgada)	30.17	70	E	5	bc	30.19	+0.3	70	+4	E	4	c	4	-	73	66	*	bc	bc	bc					
Azores (Horta)	30.19	68	NNE	1	o	30.16	-0.1	68	+2	NNE	3	bc	2	0.04	73	68	*	bc	bc	bc						
Madeira (Funchal)	30.06	83	E	2	b	30.01	+0.3	77	+2	E	2	b	3	-	82	64	*	bc	bc	bc						

* Information for these columns not usually received.

† Received too late for insertion in Charts.

DURATION OF 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.

During yesterday the thermometer rose to 60 or a little above it in London and at several of our south coast stations, but in many parts of Northern Britain it failed to reach 50°. The amount of bright sunshine was, as a rule, somewhat small, but as many as 10½ hours were recorded at Bir-

Castle. Rain was again experienced in most districts. Wireless reports show that between the Irish coasts and the 15th meridian ships experienced strong or high winds from the northward and fair weather; further to the westward the wind was westerly and the weather cloudy.

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 Cone	South Cone
North Cone	North Cone

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.

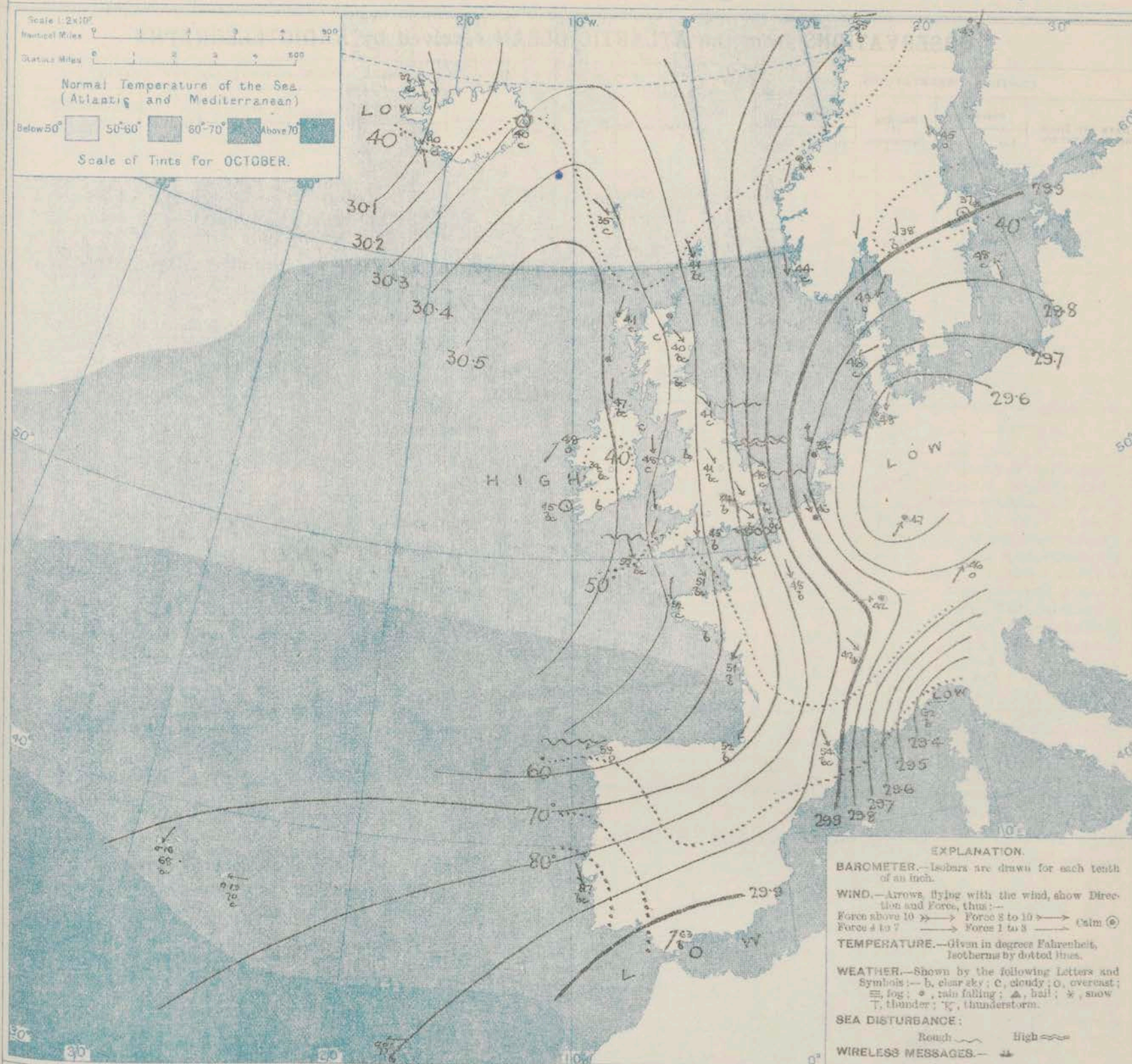
Issued

None

None

Issued.

SYNOPTIC CHART FOR 7 A.M. SUNDAY, 1ST OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The deep depression whose centre lay yesterday morning off the Yorkshire coast is now passing across Germany and the barometer is rising over Western Europe generally, but in its rear a steep gradient prevails over the North Sea, the east of England and all neighbouring parts of the Continent. A large anticyclone has extended from the Atlantic over the western and northern part of the United Kingdom.

The wind is chiefly northerly or North-Westly, strong to a gale in force on the Eastern and South-Eastern coasts of England as well as in Holland and North Germany. Over South Germany it draws into the South-Westward. Temperature has fallen in most

parts of these islands and France and is now below 45° over a considerable portion of Great Britain and below 35° in Central Ireland. The Continental values range from 62° at Gibraltar and 62° at Nice to a little below 40° at several of the Scandinavian stations. The weather is fine over the greater part of the United Kingdom and France, but rain is falling in the east of France as well as in Germany and the Netherlands. The sea is high at the mouth of the Rhine and at Cape Iris Ney and rough on most part of our eastern, Southern and the French coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

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.	Dry Bulb.	Wet Bulb.		Sea.
			In.							In.							
30 September 3 p.m.	49	11	30.38	NNW	6-7	Minnewaska	30 September 6 p.m.	49	10	30.37	N	6-7	b				
	51	13	30.46	N	6-7	Lake Michigan	" "	51	12	30.37	N	6-7	b				
" "	49	16	30.52	NNW	6-7	Finland	" "	49	15	30.53	NNW	6-7	c				
" "	56	11	30.38	N	6-7	Victorian	" "	56	12	30.40	N	6-7	bc				
" "	51	18	30.51	WNW	4-5	Cedric	" "	51	19	30.58	W	1-3	a				
" "	50	26	30.56	S	4-5	Majestic	" "	50	27	30.37	S	4-5	o				
" "	49	16	30.39	W	6-7	Minnewaska	" "	49	15	30.38	NW	6-7	o				
" "	51	13	30.46	WNW	6-7	Cedric	" "	51	12	30.21	WNW	1-3	c				
" "	49	20	30.54	WSW	8-9	Finland	" "	49	19	30.53	W	1-3	o				
" "	52	17	30.28	WNW	6-7	Lake Michigan.	" "	51	16	30.29	WNW	6-7	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.	*	*	*	Hrs.	In.	Brighton, to 6 p.m.	*	*	*	Hrs.	In.
Oban, to 6 p.m.	53	36	*	7.7	0.48	Seaford, to 6 p.m.	62	50	r o. b	5.5	0.41
Douglas (I. of Man), to 6 p.m.						Eastbourne, to 6 p.m.			*		
Dublin (City), to 4 p.m.	55	46	org. b. bc	*	0.06	Bexhill-on-Sea, to 9 p.m.	63	50	c bc	6.0	0.23
Blackpool, to 9 p.m.	57	43	c bc c	10.0	0.29	Hastings ...	*	*	*	5.8	*
Southport, to 9 p.m.	51	44	o. or. c. b	7.5	0.20	Folkestone, to 6 p.m.	61	49	r c	5.5	0.47
Rhyl, to 6 p.m.	53	45	*	7.4	0.08	Deal, to 6 p.m.			*		
Colwyn Bay, to 6 p.m.	53	47	c. o	4.1	0.05	Ramsgate, to 6 p.m.	*	*	*	5.0	0.27
Llandudno, to 9 p.m.	51	47	o. c. o. r. bc	6.6	-	Margate, to 6 p.m.	61	48	-	4.2	0.28
Bettws-y-Coed, to 6 p.m.			*			Felixstowe, to 6 p.m.			*		
Aberystwyth, to 6 p.m.	58	50	*	7.5	0.16	Lowestoft, to 6 p.m.			*		
Plymouth, to 9 p.m.	59	49	bcq. p. b	?	0.15	Skegness, to 6 p.m.	56	44	r bcq. bc	1.8	0.78
Paignton, to 6 p.m.	59	53	bc. bc	6.3	0.10	Scarborough, to 9 p.m.	51	42	org. og	0.0	0.43
Torquay, to 6 p.m.			*			Harrogate, to 6 p.m.	49	38	c. o. r. c. bc	6.4	0.64
Teignmouth, to 9 p.m.	61	50	rq. b	7.0	0.08	Buxton, to 6 p.m.	51	43	b	4.1	0.61
Weymouth, to 6 p.m.	61	51	bcq. hp. b	7.6	0.13	Darwen, to 9 p.m.	49	40	ow. b. p. b	5.0	0.41
Bournemouth, to 6 p.m.	61	51	r c bc. b	6.7	0.09	Manchester, to 9 p.m.	53	49	o. o. bc. op. b	5.5	0.31
Southsea, to 6 p.m.			*			Birmingham, to 9 p.m.	53	45	r. o. c. b	3.6	0.36
Worthing, to 6 p.m.	63	50	b. c	7.6							

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 October, 1911.	Sunrise	Noon
Greenwich (Royal Obs.)	67	69	59	41	c. p. c	In.	Hrs.		G.M.T.	G.M.T.
City (Banhill Row)	*	*	*	*	*	*	2.8		5.56	11.43
Westminster (St. James's Pk.)	64	70	61	41	bc	*	2.1		5.57	11.42
Camden Sq. (Brit. Rainfall)	69	70	62	40	bcq	0.01	1.9		6.2	11.50
Hampstead (Reservoir)	*	98	55	38	c. or. c. c	0.02	2.4		6.3	11.49
							2.6			
24 HOURS ENDED AT 6 P.M. YESTERDAY.										
South Kensington	*	*	60	48	or. o. op. q. c. q. bcq. c. q.	0.12	2.2		6.19	12.2
" (Roof of M.O.)	65	71	60	49	*	*			6.21	12.1
									6.43	12.31
									6.44	12.30

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.	59	50	c. r	Florence	In.	78	59	b. b
Copenhagen	0.12	54	43	b. m	Rome	-	76	56	b. b
Vardö (North Cape)	-	52	46	b. f	Naples	-	73	63	bc. c
St. Petersburg	-	?	?	o. o	Malta	-	75	63	- b
Vienna	0.16	64	45	bc. o	Berne	0.08	*	*	o. o
Buda-Pesth	0.16	63	46	c. o	Zürich	0.20	*	*	c. o
Hermanstadt	-	68	45	o. c	Geneva	0.04	*	*	c. c
Trieste	0.35	72	57	r. o	Lugano	-	*	*	b. b

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.

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.

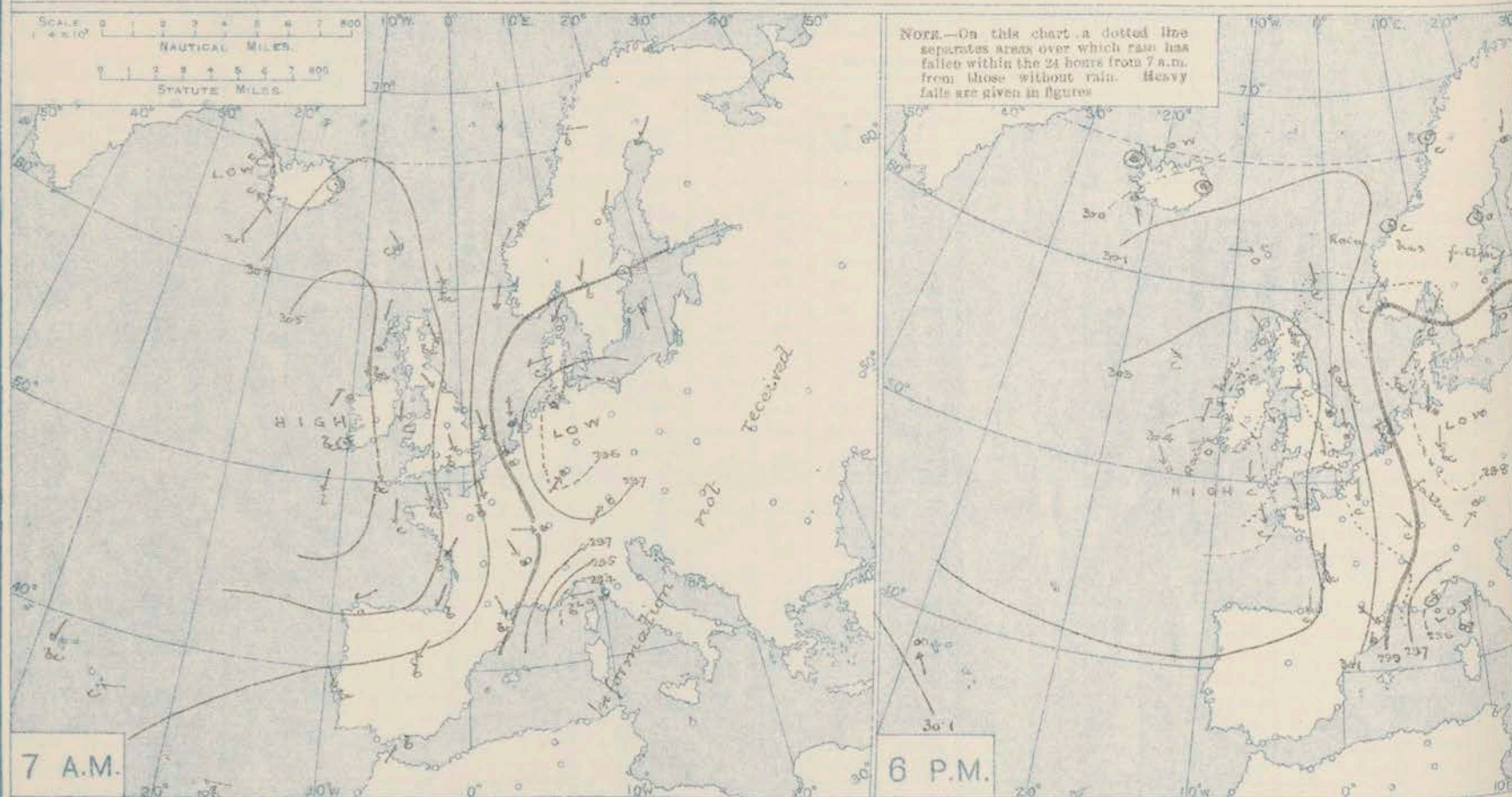
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
2nd October, 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.											
	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.			Max.	Min.		Morn'g. 7-12 Hours.	Aftern'n. 12-6 Hours.	Night. 6-9 Hours.									
BRITISH ISLANDS.																													
Lerwick	In.	°	NNW	3	c	In.	In.	°	SSE	1	c	1	In.	45	38	Hours	bc	bc	bc										
Stornoway	30.26	41	NNW	2	o	30.28	-0.4	39	+6	NNW	4	o	3	0.06	50	40	0.5	c.o	c.o	o.p									
Castlebay (Barra Isd.)	30.33	46	SW	3	o	30.17	-0.1	50	+6	NW	3	o	3	0.31	50	42	2.1	o.p.c	o	o.r.o									
Malin Head	30.34	49	SW	3	o	30.17	-0.1	50	+6	NW	3	o	3	0.31	50	42	2.1	o.p.c	o	o.r.o									
Blacksod Point	30.26	45	SW	1	o	30.19	-0.0	50	+3	N	6	o	6	-	50	44	-	bc	bc	o.g									
Blacksod Point	30.37	50	SW	4	o	30.29	-0.0	51	+3	NW	3	o	3	Trace	53	47	-	bc	bc	o.g									
Valencia	30.37	50	SW	4	o	30.29	-0.0	51	+3	NW	3	o	3	Trace	53	47	-	bc	bc	o.g									
Valencia	30.46	50	SW	2	o	30.32	-0.1	53	+8	N	3	c	4	0.02	56	44	2.0	bc	bc	c.d									
Röche's Point	30.46	52	NNW	4	o	30.27	-	51	+6	N	4	o	2	-	53	45	-	bc	bc	o									
Birr Castle	30.40	49	W	2	o	30.23	-	46	+12	NW	2	c	1	-	52	33	3.2	c	bc	c									
Donaghadee	30.38	48	NW	2	cg	30.20	-0.2	44	-3	WSW	1	c	1	-	51	44	-	bc	cg	cg									
Liverpool Obsy.	30.34	46	NW	2	c	30.17	-0.3	43	0	SE	1	c	1	-	50	42	6.7	bc	bc	bc									
Holyhead	30.36	50	NW	4	c	30.19	-0.2	49	+1	WNW	3	c	2	0.01	51	46	-	cp	bc	cp									
Pembroke (St. Ann's Hd.)	30.38	49	NNW	4	c	30.18	-0.2	48	-1	-	0	rm	3	0.03	55	47	4.0	cg	bc	c									
Newquay	30.38	52	N	5	bc	30.19	-	49	-3	SE	1	of	2	0.01	53	49	3.4	c	bc	om									
Scilly (St. Mary's)	30.45	50	N	5	c	30.21	-0.2	53	+3	W	2	ogpm	3	Trace	54	49	3.9	bc	bc	bc									
Jersey (St. Aubin)	30.32	53	NNW	3	bc	30.19	-	50	-1	NW	3	og	3	-	65	48	7.0	c.b	bc	bc									
Portland Bill	30.30	51	NNW	4	bc	30.19	-0.5	49	+4	NW	3	c	2	-	54	48	10.0	bc	bc	bc									
Dungeness	30.16	51	NNW	5	c	30.12	-0.2	39	-5	NW	3	bc	1	-	56	38	7.6	bc	bc	bc									
Dover	30.16	48	N	7	o	30.12	-	40	-6	NW	5	bc	5	Trace	54	38	9.4	bc	bc	bc									
Wick	30.30	43	N	3	c	30.09	-0.5	44	+3	N	2	om	1	0.02	46	40	-	cg	bc	bc									
Nairn	30.32	45	NW	1	c	30.11	-	44	+3	W	1	c	1	-	47	40	1.5	bc	bc	c									
Aberdeen	30.31	42	NW	2	bc	30.13	-0.2	42	+2	W	2	c	2	0.02	48	38	5.0	bc	bc	cp									
Leith	30.32	50	NNW	1	bc	30.16	-0.2	40	-2	W	1	b	-	-	51	40	-	bc	bc	bc									
North Shields	30.31	46	WNW	2	c	30.16	-0.2	39	-2	W	3	c	4	Trace	50	35	4.3	-	-	-									
Spurn Head	30.23	47	NW	6	r	30.11	+0.3	44	-1	WNW	5	c	5	0.08	51	42	-	cg	bc	cg									
Yarmouth	30.15	49	NNW	5	c	30.09	-0.1	45	-3	WNW	2	bc	3	0.23	55	44	5.8	bc	bc	bc									
Clacton-on-Sea	30.19	47	NW	5	bc	30.12	-0.4	38	-4	WNW	3	bc	2	0.01	58	36	8.0	bc	bc	bc									
Nottingham	30.30	45	NNW	2	bc	30.16	-	35	-6	W	1	cm	-	-	51	33	6.7	bc	bc	bc									
Bath	30.32	51	NW	1	bc	30.18	-	43	+2	-	0	o	-	-	55	34	10.5	-	-	-									
Oxford	30.33	42	NW	2	bc	30.18	-	41	-2	WSW	1	c	-	-	52	35	-	bc	bc	bc									
London (Kew Obsy.)	30.29	49	NNW	2	c	30.19	-0.2	36	-6	WSW	1	bc	-	-	53	35	8.1	bc	bc	bc									
ICELAND & FAEROE.																													
Isafjord	29.99	43	-	0	r	30.33	-	33	+1	W	3	bc	-	-	-	-	-	-	-	-									
Reykjavik	30.01	46	SE	3	r	30.30	+0.8	37	-3	N	2	bc	-	-	-	-	-	-	-	-									
Seydisfjord	30.04	37	-	0	r	30.16	+0.8	43	+3	SSW	4	bc	-	-	-	-	-	-	-	-									
Thorshavn	30.26	41	W	2	o	29.95	-0.6	45	+12	W	2	c	-	-	-	-	-	-	-	-									
SCANDINAVIA.																													
Haparanda	29.97	42	N	2	r	30.10	+0.5	36	-7	N	2	f	-	0.16	46	36	-	-	-	-									
Hernösand	30.06	43	-	0	o	30.06	+0.1	43	-2	-	0	o	-	0.04	48	41	-	-	-	-									
Stockholm	29.99	46	NE	2	o	29.87	-0.3	50	+13	ENE	2	o	-	0.08	50	37	-	-	-	-									
Wisby	29.86	52	E	4	o	29.75	-0.2	51	+3	SE	2	o	-	0.08	55	46	-	-	-	-									
Karlstad	29.98	44	NNE	2	c	29.87	-0.4	44	+6	ENE	4	r	-	0.35	50	37	-	-	-	-									
Færder (Xtania Fjord)	29.97	51	ENE	2	bc	29.88	-0.2	44	-1	NNE	6	r	2	-	52	43	-	-	-	-									
Bodö	30.05	41	-	0	c	30.08	+0.1	41	+3	E	4	bc	2	0.16	48	37	-	-	-	-									
Christiansund	30.06	45	-	0	c	30.04	-0.1	41	-3	-	0	bc	2	0.12	48	41	-	-	-	-									
Skudesnaes	30.02	46	N	2	bc	29.95	-0.2	42	-2	NNE	2	bc	2	-	52	41	-	-	-	-									
The Scaw (Skagen)	29.93	50	NE	3	c	29.76	-0.4	47	-2	NNE	6	r	2	0.08	52	46	-	-	-	-									
Blaavands Huk	29.86	48	NE	5	bc	29.83	-0.1	50	+4	NNE	5	bc	3	-	52	45	-	-	-	-									
GERMANY, &c.																													
Cuxhaven	29.73	47	N	7	r	29.79	+0.1	49	+1	N	6	bc	-	0.28	50	48	-	-	-	-									
The Helder	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brussels	30.05	46	NW	4	r	30.02	-0.0	43	-3	W	1	bc	-	0.43	54	39	-	-	-	-									
Berlin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Frankfurt	29.84	48	N	3	bc	29.89	+0.1	47	0	N	3	bc	-	-	50	45	-	-	-	-									
Munich	29.82	44	SW	5	r	29.88	+0.1	41	-5	W	4	r	-	0.04	48	41	-	-	-	-									
FRANCE.																													
C. Gris Nez	30.17	50	NNW	7	c	30.10	-0.2	47	-1	NW	6	c	6	0.08	55	46	-	-	-	-									
La Hève	30.26	50	N	5	c	30.18	-	46	0	NNW	3	bc	4	-	52	43	-	-	-	-									
Brest (St. Mathieu)	30.41	56	NNW	5	c	30.27	-0.5	53	+1	WNW	3	o	2	-	56	48	-	-	-	-									
Lorient (Bec Melan)	30.36	54	N	5	bc	30.23	-	51	+1	NW	3	o	2	-	59	46	-	-	-	-									
Rochefort (Ile d'Aix)	30.28	54	N	3	bc	30.24	-	49	-2	NNE	3	bc	-	-	61	48	-	-	-	-									
Biarritz	30.32	57	N	5	c	30.27	-	48	-4	E	3	bc	3	-	59	46	-	-	-	-									
Paris	30.14	46	W	4	bc	30.13	-0.1	43	-5	NW	2	bc	-	0.04	55	42	-	-	-	-									
Belfort	29.96	45	NW	6	c	30.06	-	41	-1	W	4	c	-	0.16	50	39	-	-	-	-									
Lyons	30.02	47	NW	8	c	30.08	-	44	+2	N	3	o	-	-	51	42	-	-	-	-									
Nice	29.52	53	-	0	o	29.63	+0.6	56	-6	E	4	bc	4	0.16	68	45	-	-	-	-									
Perpignan	30.05	56	NW	8	bc	30.08	+0.5	51	-3	NW	5	bc	-	-	62	49	-	-	-	-									
Sanguinaire	29.57	55	NW	7	r	29.65	-	59	-	W	5	c	6	0.67	70	49	-	-	-	-									
SPAIN, &c.																													
Corunna	30.34	63	NE	3	o	30.34	-0.0	55	-4	NE	1	bc	5	-	64	52	-	-	-	-									
Lisbon (8 a.m. local)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

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 55°, and at several of our northern stations did not reach 50°. Ground frost occurred over England at night; at New the thermometer on the grass fell to 26°, and at Hampstead to 19°. Considerable amounts of bright sunshine were recorded in the south

and southeast of England. Showers fell at several of our northern and eastern stations. Wireless reports show that as far west as the 13th meridian ships experienced fresh to strong breezes from the N.W., and fair weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON MONDAY

TO NOON TUESDAY.

- 0 { a } N.W. winds, light or moderate;
b } cool, cloudy, some showers.
- 1 { W. to N.W. winds, light or moderate, cloudy, some showers;
2 { a } rather warmer.
b }
- 3 {
- 4 { a } W. and N.W. winds, light; fine
b } at first, cloudy later, with slight rain in places; rather warmer.
- 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

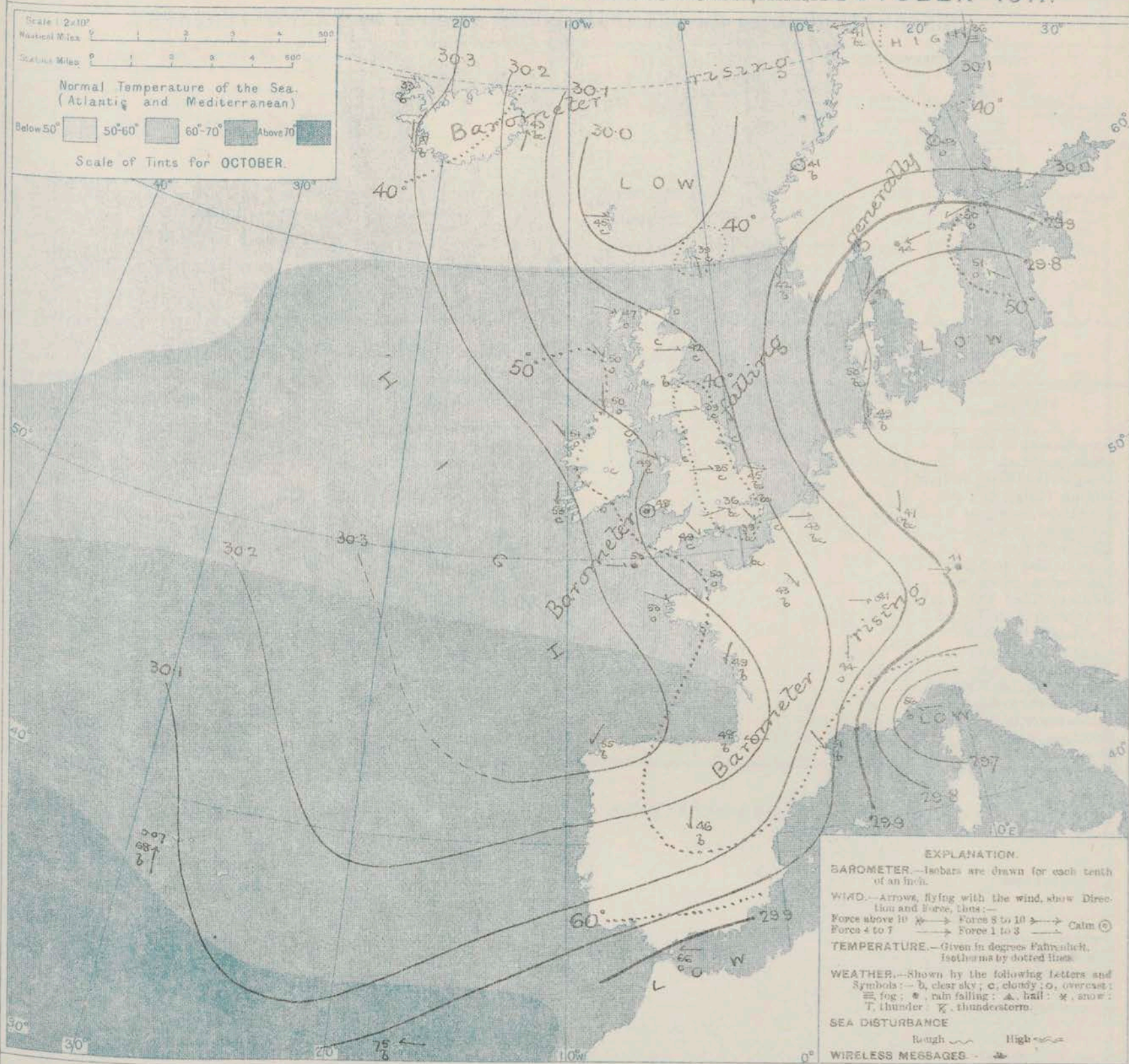
- 6 { a }
b }
- 7 { a } N. and N.W. winds, light
b } or moderate; cloudy at first.
- 8 { a } with slight rain in places; then fair;
b } ground frost inland at night.
- 9 { a }
b }
- 10 { a }
b }

11 WESTERN CHANNEL AND BAY.

Moderate N.W. winds, and a moderate sea, W. swell; cloudy, some showers; cool

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. MONDAY, 2nd OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A well-marked depression still lies over Denmark, Germany and the Baltic, and a shallower disturbance which appeared off Iceland yesterday is moving eastwards towards the Norwegian coasts. A large anticyclone lies over the eastern portions of the Atlantic.

The wind is light to moderate from the S.W. or S.S.W. in these islands, France and the Netherlands, but blows strongly from the N. off the north of Ireland. In the south of

Scandinavia the wind is E. or S.E. Temperature has risen in Ireland and Scotland, but fallen in most other countries. Over the northern, central and southeastern parts of England the morning readings are mostly below 40°, and at Nottingham the thermometer is no higher than 35°. The continental values range from 66° at Gibraltar, and 56° at Nice to 41° at Bodo and Christianmound, and 36° at Haparanda. The weather is fair over the eastern and central parts of Great Britain, as well as at many of the Continental stations, but rain is falling in the south of Scandinavia as well as at Munich. On our western coasts the sky is cloudy with rain and mist at the mouths of the English and Bristol channels.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

Local irregularities in pressure which are in course of development over various parts of the United Kingdom are likely to be accompanied to-day by cloudy weather in most

districts, and slight falls of rain. The Atlantic anticyclone will subsequently spread temporarily eastwards, and occasion a general improvement.

DAILY WEATHER REPORT.

Monday, 2nd October, 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 Disturbance
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Air.		Sea.	
														Dry Bulb.	Wet Bulb.		
	°	°	In.				°	°	In.					°	°	°	
1st Oct, 2pm	56	12	30.31	NW	6-7	<u>Neoperian</u>	1st Oct, 6pm	56	13	30.34	NW	6-7	c	-	-	-	
do. 3pm	51	12	30.49	W	4-5	<u>Megantie</u>	do. 6pm	51	13	30.41	NW	4-5	o	-	-	-	
do. 4pm	49	11	30.60	NNE	4-5	<u>Finland</u>	do. 7pm	49	10	30.58	NNE	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. ...	*	*	*	Hrs.	In.	Brighton, to 6 p.m. ...	*	*	*	Hrs.	In.
Oban, to 6 p.m. ...	52	37	*	1.8	-	Seaford, to 6 p.m. ...	54	41	*	8.7	-
Douglas (I. of Man), to 6 p.m.	53	40	bc	*	-	Eastbourne, to 6 p.m. ...	54	41	*	8.2	-
Dublin (City), to 4 p.m. ...	51	38	bc	9.6	-	Bexhill-on-Sea, to 9 p.m. ...	55	43	*	7.5	-
Blackpool, to 9 p.m. ...	50	40	bc	9.5	-	Hastings ...	*	*	*	7.9	*
Southport, to 9 p.m. ...	50	40	bc	5.7	-	Folkestone, to 6 p.m. ...	53	43	cg. c	9.2	-
Rhyl, to 6 p.m. ...	50	46	*	4.5	-	Deal, to 6 p.m. ...	53	43	o. cp. bc	6.5	0.02
Colwyn Bay, to 6 p.m. ...	54	44	*	6.8	*	Ramsgate, to 6 p.m. ...	54	48	*	5.8	-
Llandudno, to 9 p.m. ...	54	44	*	6.8	*	Margate, to 6 p.m. ...	54	48	*	3.6	0.02
Bettws-y-Coed, to 6 p.m. ...	54	44	*	6.8	*	Felixstowe, to 6 p.m. ...	54	45	o. c. cp. c	6.0	0.38
Aberystwyth, to 6 p.m. ...	54	44	*	6.8	*	Lowestoft, to 6 p.m. ...	54	45	o. c. cp. c	6.0	0.16
Plymouth, to 9 p.m. ...	55	50	bc	11.1	-	Skegness, to 6 p.m. ...	52	41	ry. bc. b	5.5	-
Paignton, to 6 p.m. ...	55	50	bc	10.5	-	Scarborough, to 9 p.m. ...	52	44	bc. b. bc	7.4	-
Torquay, to 6 p.m. ...	57	43	*	10.7	-	Harrogate, to 6 p.m. ...	49	38	bc. b. bc	8.5	-
Teignmouth, to 9 p.m. ...	56	46	*	10.0	-	Buxton, to 6 p.m. ...	49	38	bc. b. bc	8.5	-
Weymouth, to 6 p.m. ...	55	43	*	10.8	-	Darwen, to 9 p.m. ...	49	38	bc. b. bc	8.5	-
Bournemouth, to 6 p.m. ...	55	41	*	9.2	-	Manchester, to 9 p.m. ...	49	38	bc. b. bc	8.5	-
Southsea, to 6 p.m. ...	54	42	*	10.3	-	Birmingham, to 9 p.m. ...	49	38	bc. b. bc	8.5	-
Worthing, to 6 p.m. ...	56	40	bc. b	10.3	-						

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 Oct. 1911.		Sunrise	Noon
	%	%						G.M.T.	G.M.T.		
Greenwich (Royal Obs.) ...	62	81	52	34	c. bc. b	In.	Hrs.	5.57	11.42	5.27	5.28
City (Bunhill Row) ...	*	*	*	*	*	*	6.1	5.58	11.42	5.28	5.28
Westminster (St. James's Pk.)	60	61	54	36	bc	-	5.4	6.3	11.49	5.35	5.35
Camden Sq. (Brit. Rainfall)	-	65	54	36	bc. b	-	7.6	6.4	11.49	5.35	5.35
Hampstead (Reservoir) ...	*	64	52	34	c. bc. b. bc. c	-	7.5	6.21	12.1	5.42	5.42
24 HOURS ENDED AT 6 P.M. YESTERDAY.								6.23	12.1	5.39	5.39
South Kensington ...	*	*	53	42	bc. bc. c	*	5.9	6.44	12.30	6.16	6.16
" (Roof of M.O.) ...	-	70	51	42	bc. bc. c	*	5.9	6.45	12.30	6.16	6.16

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. hear 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.

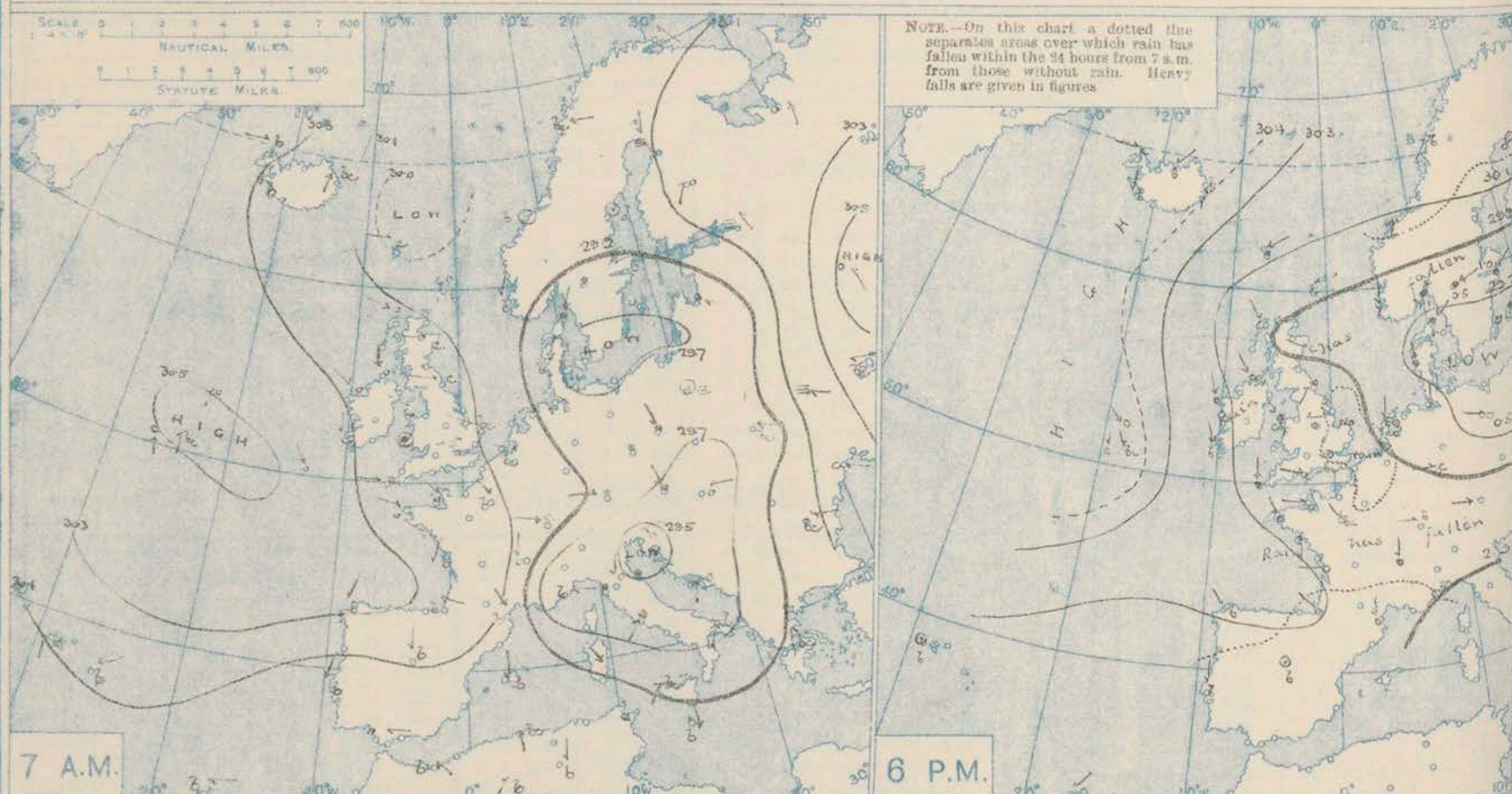
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
2nd October, 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.								
	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.			Max.	Min.		Morn'g 7-12 Hours.	Aftern'g 12-18 Hours.	Night 18-7 Hours.						
BRITISH ISLANDS.	Lerwick	30.01	47	ENE	3	c	30.16	+0.2	49	+1.0	NNE	6	r	3	59	39	3.5	bc	bc	bc						
	Stornoway	29.95	45	NNW	5	c	30.26	+0.4	42	-5	NNE	4	bc	4	51	42	2.6	bc	cp	bc						
	Castlebay (Barra Isd.)	30.00	48	NNW	5	o	30.24	+0.7	46	-4	N	4	c	4	54	45	2.6	bc	cp	bc						
	Malin Head	29.95	49	NW	6	o	30.11	+1.2	50	0	N	5	bc	4	52	45	2.6	bc	cp	bc						
	Blacksod Point	30.15	53	NNW	5	o	30.13	+0.7	51	0	NE	5	c	4	54	47	2.6	bc	cp	bc						
	Valencia	30.16	53	NNW	4	o	30.00	+0.3	48	-5	NNE	5	c	4	57	47	2.5	bc	cp	bc						
	Roche's Point	30.09	53	N	4	o	29.92	-	46	-5	NNE	4	bc	3	56	45	2.5	bc	cp	bc						
	Birr Castle	30.05	51	NW	3	o	29.96	-	43	-3	N	3	c	4	54	39	2.2	bc	cp	bc						
	Donaghadee	29.97	50	W	3	c	30.02	+0.4	49	+5	N	6	bc	4	52	44	2.2	bc	cp	bc						
	Liverpool Obsy.	29.93	48	SSE	1	o	29.95	+0.9	43	0	ENE	2	c	2	53	42	4.7	bc	cp	bc						
	Holyhead	29.96	52	NW	4	o	29.93	+0.6	49	0	E	5	m	4	52	46	2.2	bc	cp	bc						
	Pembroke (St. Ann's Hd.)	30.00	50	N	1	o	29.79	+0.2	46	-2	ENE	5	cp	4	55	41	0.4	bc	cp	bc						
	Newquay	30.00	53	N	1	o	29.72	-	49	0	NE	1	c	4	55	47	0.1	bc	cp	bc						
	Scilly (St. Mary's)	30.05	54	N	5	cp	29.73	-0.5	48	-5	NNW	6	cp	4	58	45	3.7	bc	cp	bc						
	Jersey (St. Aubin)	30.03	52	W	2	o	29.67	-	52	+2	SSE	3	o	3	55	50	0.0	bc	cp	bc						
Portland Bill	30.00	52	WNW	2	c	29.71	-0.2	50	+1	NNE	5	c	4	54	47	0.2	bc	cp	bc							
Dungeness	29.95	51	W	2	o	29.80	+0.2	49	+1.0	E	1	rg	2	55	39	8.3	bc	cp	bc							
Dover	29.97	45	-	0	c	29.84	-	43	+3	-	0	bc	2	56	40	9.8	bc	cp	bc							
Wick	29.87	46	NNW	2	bc	30.14	+0.3	48	+4	NNE	5	cp	4	51	43	2.2	bc	cp	bc							
Nairn	29.89	45	NW	1	c	30.16	-	46	+2	N	3	c	3	53	43	1.0	bc	cp	bc							
Aberdeen	29.88	47	WNW	2	c	30.07	+0.2	45	+3	NNW	3	bc	2	52	41	1.9	bc	cp	bc							
Leith	29.91	49	W	2	c	30.07	+0.4	46	+6	N	3	c	4	52	39	4.2	bc	cp	bc							
North Shields	29.93	48	SW	2	o	29.97	+0.5	48	+9	NE	4	cp	5	54	37	4.2	bc	cp	bc							
Spurn Head	29.94	48	W	4	c	29.87	-0.2	50	+6	NNE	4	cp	3	52	43	4.2	bc	cp	bc							
Yarmouth	29.94	48	WNW	2	c	29.85	+0.1	42	-3	NW	2	c	2	53	42	5.3	bc	cp	bc							
Clacton-on-Sea	29.95	48	WNW	1	o	29.84	+0.2	43	+5	N	2	c	1	52	38	8.5	bc	cp	bc							
Nottingham	29.93	44	E	1	o	29.89	-	44	+9	NE	3	c	4	53	35	3.9	bc	cp	bc							
Bath	29.92	49	NW	2	o	29.82	-	45	+2	E	1	o	4	53	45	1.0	bc	cp	bc							
Oxford	29.94	46	WNW	2	o	29.89	-	43	+2	NE	3	bc	4	53	41	7.2	bc	cp	bc							
London (Kew Obsy.)	29.97	46	-	0	o	29.85	+0.3	43	+7	NE	1	bc	4	53	36	7.2	bc	cp	bc							
Isafjord	30.47	43	W	1	c	30.36	-	51	+18	S	4	c	4	51	41	3.0	bc	cp	bc							
Reykjavik	30.48	44	N	1	b	30.50	-0.0	44	+7	-	0	o	4	51	41	3.0	bc	cp	bc							
Seydisfjord	30.43	40	SSW	4	b	30.39	-0.6	37	-6	-	0	o	4	51	41	3.0	bc	cp	bc							
Thorshavn	30.18	44	ENE	6	r	30.41	+0.2	38	-7	N	2	c	4	51	41	3.0	bc	cp	bc							
Haparanda	30.21	41	-	0	o	30.28	+0.3	37	+1	NNE	2	b	4	51	41	3.0	bc	cp	bc							
Hernösand	29.80	47	NE	6	r	29.69	+0.1	51	+1	ESE	4	r	4	55	45	0.5	bc	cp	bc							
Stockholm	29.65	52	SE	2	r	29.63	+0.8	52	+1	SE	6	c	4	55	50	0.5	bc	cp	bc							
Wisby	29.86	48	ENE	6	r	29.62	-0.8	46	+2	NNE	9	o	4	51	43	1.4	bc	cp	bc							
Karlstad	29.82	48	NNE	6	r	29.67	-0.5	45	+1	N	9	r	3	51	43	1.4	bc	cp	bc							
Färder (X'anta Fjord)	30.19	42	SW	1	b	30.28	+0.1	39	-2	E	2	c	1	52	37	0.2	bc	cp	bc							
Bodö	30.09	44	NE	3	b	30.18	+0.2	42	+1	SE	2	bc	1	54	39	0.2	bc	cp	bc							
Christiansund	29.84	47	N	2	b	29.88	+0.0	45	+3	N	2	b	1	54	41	0.2	bc	cp	bc							
Skudenes	29.66	51	NE	6	r	29.68	+0.8	47	0	NNE	8	r	2	52	45	1.0	bc	cp	bc							
The Scaw (Skagen)	29.67	49	NNW	5	r	29.63	+0.3	45	-5	NE	3	r	2	52	41	0.4	bc	cp	bc							
Blaavands Huk	29.73	50	N	3	b	29.66	+0.1	46	-3	SW	4	b	4	52	46	0.8	bc	cp	bc							
Cuxhaven	29.84	51	NW	1	c	29.80	+0.1	48	-4	SW	2	c	1	54	45	0.4	bc	cp	bc							
The Helder	29.92	44	WSW	1	c	29.95	-0.0	40	-3	SE	1	c	4	54	36	0.4	bc	cp	bc							
Brussels	29.63	47	WNW	3	o	29.84	+0.4	42	-5	SW	2	b	4	51	39	0.5	bc	cp	bc							
Berlin	29.89	45	W	2	c	29.95	+0.3	42	-2	SW	2	b	4	51	41	0.2	bc	cp	bc							
Frankfurt	29.95	42	W	4	o	30.02	+0.2	39	-2	SW	2	b	4	51	36	0.2	bc	cp	bc							
Munich	29.95	42	W	4	o	30.02	+0.2	39	-2	SW	2	b	4	51	36	0.2	bc	cp	bc							
C. Gris Nez	29.97	50	NW	3	o	29.84	+0.1	45	-2	SE	3	c	2	54	43	0.4	bc	cp	bc							
La Hève	30.03	50	NW	2	r	29.74	-	45	-1	SE	3	r	2	54	41	0.4	bc	cp	bc							
Brest (St. Mathieu)	30.05	55	NNW	5	c	29.71	-0.6	52	-1	NNW	4	c	2	59	46	0.2	bc	cp	bc							
Lorient (Bec Melen)	30.04	53	S	3	r	29.65	-	51	0	NNW	3	o	2	57	48	0.2	bc	cp	bc							
Rochefort (Ile d'Als)	30.07	52	WNW	3	o	29.71	-	52	+3	SSW	4	o	4	61	49	0.2	bc	cp	bc							
Biarritz	30.16	55	NW	3	o	29.71	-	54	+6	SSW	3	o	2	61	48	0.2	bc	cp	bc							
Paris	30.01	46	NW	2	c	29.86	-0.2	43	0	S	1	o	4	56	41	0.8	bc	cp	bc							
Belfort	30.03	43	W	3	b	29.88	-	42	+1	-	0	m	4	51	39	0.8	bc	cp	bc							
Lyons	30.08	42	N	2	r	29.99	-	40	-4	NNW	1	b	4	54	35	0.8	bc	cp	bc							
Nice	29.90	55	-	0	b	29.92	+0.2	50	-6	-	0	r	4	70	45	0.4	bc	cp	bc							
Perpignan	30.04	54	N	2	c	29.97	-0.1	44	-7	W	2	c	4	61	39	0.4	bc	cp	bc							
Sanguinaire	29.82	55	SW	2	c	29.89	-	48	-1	W	3	bc	3	68	34	0.4	bc	cp	bc							
Corunna	30.21	59	NNW	3	b	30.03	-0.8	59	+4	WSW	3	o	3	63	55	0.8	bc	cp	bc							
Lisbon (8 a.m. local)	30.00	62	N	3	b	29.98	+0.3	63	-15	-	0	b	2	73	57	0.8	bc	cp	bc							
Gibraltar	29.89	68	E	2	bc	29.88	-	65	-1	E	2	c	4	73	57	0.8	bc	cp	bc							
Azores (P. Delgada) (6 a.m. local)	30.06	67	-	0	b	30.07	+0.1	67	-1	SSW	2	c	1	73	64	0.8	bc	cp	bc							
Azores (Horta)	29.97	67	NE	2	o	29.95	-0.0	74	-1	NE	2	bc	3	77	63	0.8	bc	cp	bc							
Madeira (Funchal)	29.97	67	NE	2	o	29.95	-0.0	74	-1	NE	2	bc	3	77	63	0.8	bc									

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



NOTES ON YESTERDAY'S WEATHER.

Over a considerable portion of the United Kingdom the thermometer failed to reach 55°. The amount of bright sunshine was generally small, but more than 9 hours were recorded on some parts of our east and south-east coasts. Rain has fallen at all but our eastern and south-eastern

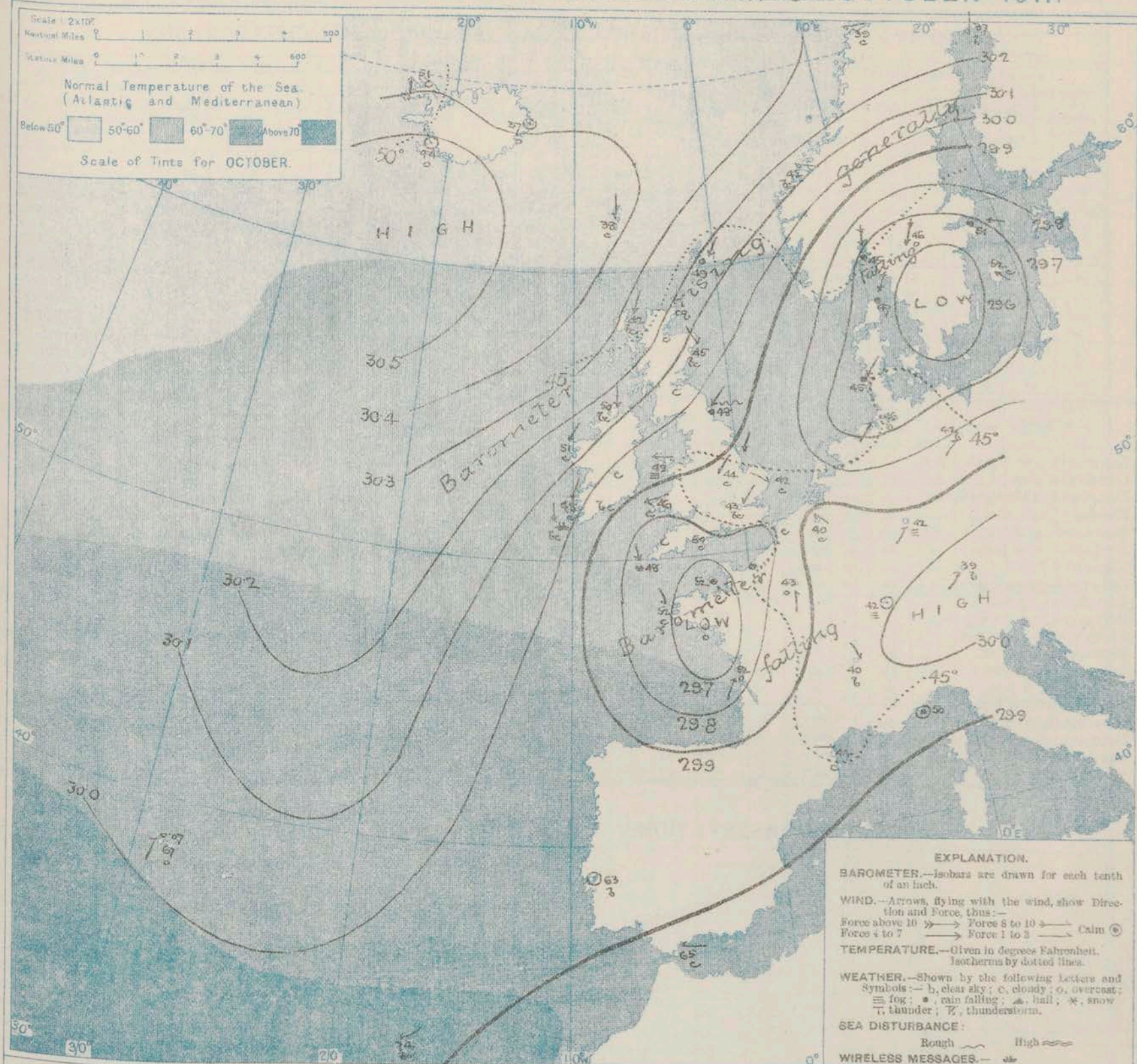
stations. Wireless reports show that between the Irish coasts and the 20th meridian ships experienced light to moderate N.W. winds, and fair weather; further to the westward the wind was S.W.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON TUESDAY TO NOON WEDNESDAY.

0 { a b		<p>N.W. and N.E. winds, strong in places; cool, changeable, some showers.</p>	FORECAST DISTRICTS.			6 { a b		<p>N.W. winds, fresh or strong, fair, cool.</p>	
1 {			7 { a b			<p>Same as Nos. 0 to 2.</p>			
2 { a b			8 { a b						
3 {			9 { a b				<p>Same as Nos. 6, Mainland.</p>		
4 { a b			10 { a b						
5 {									
THE FURTHER OUTLOOK.			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						

SYNOPTIC CHART FOR 7 A.M. TUESDAY 3RD OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone is still situated to the westward and northward of our islands. A well marked depression lies over the south of Sweden, and another disturbance over the Channel and the northwest of France. The barometer is falling at the Channel and French stations, but rising in other parts of our area of observation.

The wind is N.E. or N.W. excepting in the immediate neighbourhood of the two depressions, where distinct cyclonic circulations are reported. Over the Skager Rack and the neighbouring parts of Scandinavia the N.E. wind blows with the

force of a strong gale. Temperature has risen over Great Britain, but remains low generally. Over the United Kingdom the morning readings are nearly all below 50°, and over eastern and central England they are below 45°. The weather is fair or fine over the United Kingdom generally, but showers are falling at a few of our eastern and southern stations. Rain prevails on the other side of the Channel, as well as in Denmark and the south of Norway. The sea is moderate or slight generally, but rather rough off the mouth of the Tyne.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depressions which lie respectively over the Channel and Brittany, and over the south of Sweden are likely to move in a S.E. or S.W. direction. A N.E. to N.W. type of weather will

prevail over the United Kingdom, and on some of the more exposed parts of our coasts the wind will blow with considerable strength. Temperature will remain below the normal.

DAILY WEATHER REPORT.

Tuesday, 3rd October, 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.		Dirac.	Force.			Lat. N.	Long. W.		Dirac.	Force.		Air.	Sea.	Sea Disturbance.
2nd Oct. 4 a.m.	51	13	30.08	N	6.7	Campania	3rd Oct. 7 a.m.	51	10	29.98	N	6.7	bc	-	-	-
2nd Oct. 3 p.m.	51	19	30.44	-	0	do	2nd Oct. 6 p.m.	51	18	30.39	NW	1.3	bc	-	-	-
do. 3 p.m.	52	19	30.46	NNW	1.3	do	do. 6 p.m.	52	18	30.42	NW	4.5	o	-	-	-
do. 3 p.m.	51	20	30.51	NNE	1.3	Haverford	do. 6 p.m.	51	19	30.42	N	1.3	c	-	-	-
do. 4 a.m.	50	24	30.54	S	1.3	do	do. 7 a.m.	50	23	30.50	S	1.3	bc	-	-	-
do. 4 a.m.	50	11	30.38	NW	4.5	Minnehaha	do. 7 a.m.	50	13	30.47	NW	4.5	o	-	-	-
do. 4 a.m.	52	23	30.50	SW	4.5	Monfort	do. 7 a.m.	52	22	30.50	SW	4.5	o	-	-	-
do. 4 a.m.	50	28	30.53	SE	4.5	Campania	do. 7 a.m.	50	26	30.50	SE	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.	55	43	od. c	0.6	0.12	Brighton, to 6 p.m.	55	36	*	6.9	-
Oban, to 6 p.m.	55	43	od. c	0.6	0.12	Seaford, to 6 p.m.	55	37	b. c.	5.6	-
Douglas (I. of Man), to 6 p.m.	55	45	cr. o	*	0.04	Eastbourne, to 6 p.m.	54	39	*	7.5	-
Dublin (City), to 4 p.m.	55	45	cr. o	*	0.04	Bexhill-on-Sea, to 9 p.m.	53	34	bc. o	7.5	-
Blackpool, to 9 p.m.	52	36	bc. cr. c	5.5	0.03	Hastings ...	*	*	*	7.3	*
Southport, to 9 p.m.	52	36	b. c. op. o	5.4	0.13	Folkestone, to 6 p.m.	55	38	bc	8.7	-
Rhyl, to 6 p.m.	54	46	*	0.0	0.07	Deal, to 6 p.m.	55	49	bc. c. o	8.8	-
Colwyn Bay, to 6 p.m.	53	46	bc. p. o	0.0	0.05	Ramsgate, to 6 p.m.	*	*	*	8.8	-
Llandudno, to 9 p.m.	53	47	or. op. o	0.3	0.12	Margate, to 6 p.m.	53	45	bc. b. o	8.3	0.01
Bettws-y-Coed, to 6 p.m.	54	44	*	0.0	0.05	Felixstowe, to 6 p.m.	56	38	*	9.1	-
Aberystwyth, to 6 p.m.	54	44	c. bc. q. f	2.5	-	Lowestoft, to 6 p.m.	51	43	c. o. cp. c	6.5	0.04
Plymouth, to 9 p.m.	54	44	bc. p. c	0.2	0.02	Skegness, to 6 p.m.	52	40	*	6.8	-
Paignton, to 6 p.m.	54	44	bc. p. c	0.2	0.02	Scarborough, to 9 p.m.	53	40	og. og. f	3.8	0.01
Torquay, to 6 p.m.	55	44	*	0.7	0.01	Harrogate, to 6 p.m.	54	35	bc. b. o	5.8	-
Teignmouth, to 9 p.m.	55	44	cr. c	0.3	0.01	Buxton, to 6 p.m.	49	30	bc. c	4.0	-
Weymouth, to 6 p.m.	54	37	c. o	0.2	-	Darwen, to 9 p.m.	52	36	bc. or	4.9	0.01
Bournemouth, to 6 p.m.	55	39	o. c	0.7	-	Manchester, to 9 p.m.	54	37	b. c. o	3.1	-
Southsea, to 6 p.m.	51	38	*	3.5	-	Birmingham, to 9 p.m.	54	37	b	2.6	0.11
Worthing, to 6 p.m.	55	35	b. c	7.3	-	Carnoustie, to 6 p.m.	54	37	b	2.6	0.11

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 TO-DAY AND TO-MORROW.			
	5 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				3rd & 4th Oct., 1911.	Sunrise	Noon	Sunset
	24 HOURS ENDED AT 9 A.M. TO-DAY.										
	%	%	-	-		In.	Hrs.		G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obs.) ...	59	79	52	39	b. c. o. bms	-	6.1	Yarmouth }	5.58	11.42	5.25
City (Bunhill Row)	*	*	*	*	*	*	5.8		6.0	11.42	5.23
Westminster (St. James's Pk.)	55	69	54	43	bc bms	-	5.2		Greenwich }	6.4	11.49	5.33
Camden Sq. (Brit. Rainfall)	55	81	56	39	b. c. bms	-	6.7	6.7		11.49	5.31
Hampstead (Reservoir) ...	*	74	54	40	b. c. bc. k	-	7.4	Wick }		6.23	12.1	5.39
									6.26	12.1	5.36
			24 HOURS ENDED AT 5 P.M. YESTERDAY.								
South Kensington ...	*	*	54	33	bms. c. cm }	-	*	Valencia... .. }	6.45	12.30	6.14
" " (Roof of M.O.)	56	73	54	37		*	6.4		6.47	12.30	6.12

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 ...	0.24	65	49	o. o
Copenhagen ...	0.55	52	46	r. o	Rome ...	0.85	72	54	o. c
Vardö (North Cape) ...	-	43	39	o. o	Naples ...	0.39	71	54	r. c
St. Petersburg ...	0.44	?	39	b. f	Malta ...	0.35	80	66	b
Vienna ...	0.75	52	45	o. r	Berne ...	*	*	*	*
Buda-Pesth ...	0.95	54	48	r. o	Zürich ...	0.12	*	*	o. o
Hermanstadt ...	-	66	55	o. bc	Geneva ...	0.12	*	*	r. c
Trieste ...	1.85	61	45	o. o	Lugano ...	0.08	*	*	bc. b

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; y. 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,
4th October, 1911.

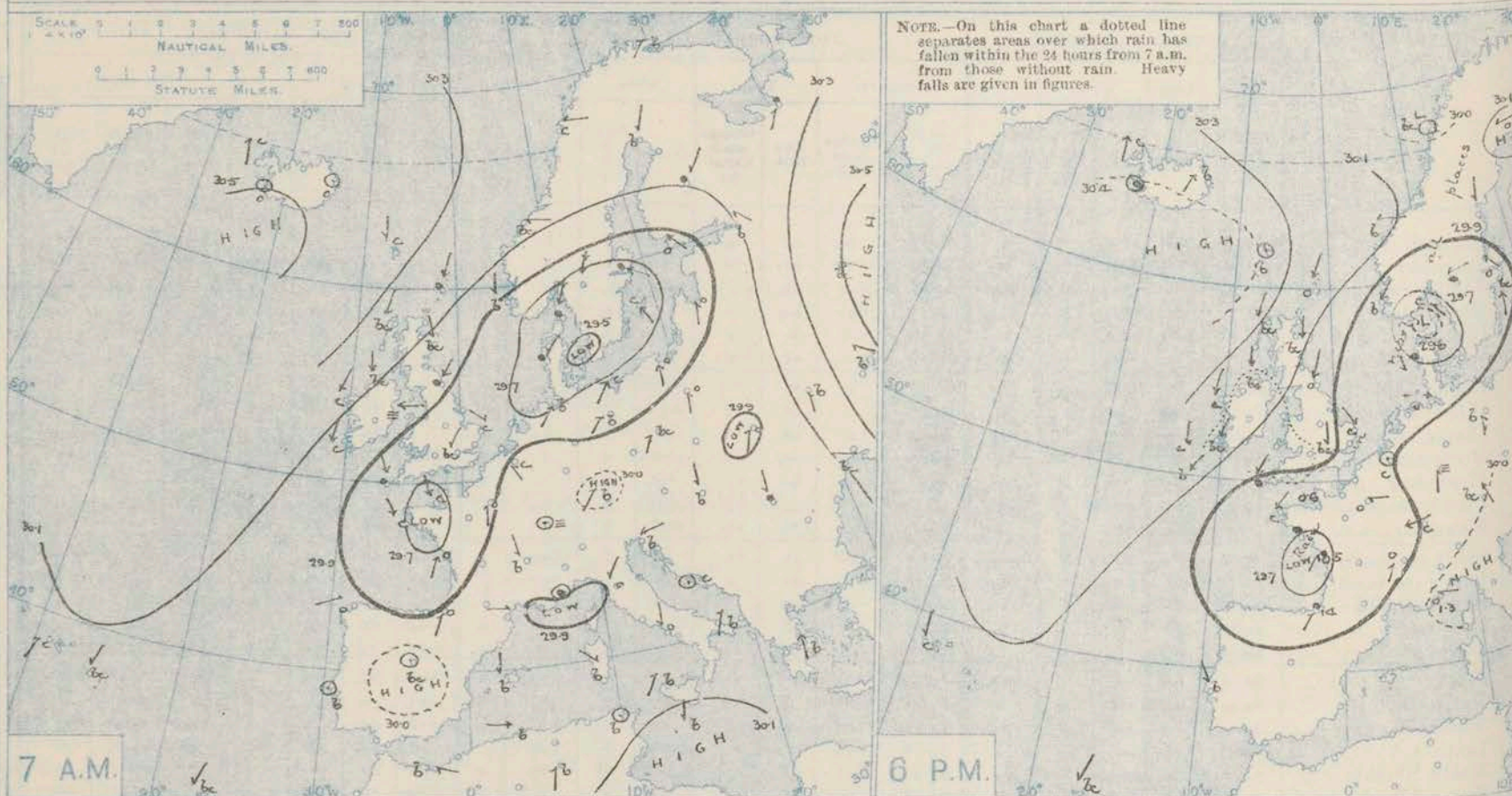
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.									
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMP.		WIND.		Sea (0 to 9).	Rain- fall.	TEMP.		Sun- shine.	WEATHER.								
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.			Max.	Min.		Morn'g 7-18 Hours.	Aftern'n. 18-18 Hours.	Night. 18-7 Hours.						
BRITISH ISLANDS.	Lerwick ...	30.15	48	NNE	5	c	30.18	00	45	-4	NNE	5	c	3	In. Trace	51	44	*	bc	bc	bc					
	Stornoway ...	30.31	46	NNE	5	bc	30.34	00	47	+5	N	5	r	5	0.01	51	42	5.9	bcq	bcq	c-odpm					
	Castlebay (Barra Isd.)	30.30	49	N	5	cq	30.35	+01	46	0	NNE	3	d	3	-	53	45	7.8	c bcq	c-bcq	c-bcq.d					
	Malin Head...	30.21	51	N	5	bcq	30.27	+02	49	-1	N	6	cq	4	-	52	44	+	bcq	bcq	bcq					
	Blacksod Point	30.25	51	NNE	6	c	30.34	+01	51	0	N	6	o	4	Trace	54	48	*	opm	opm	om					
	Valencia ...	30.18	52	NNE	4	bc	30.29	+01	48	0	NE	2	ob	4	0.01	56	45	3.7	c	c	c.b.p					
	Roche's Point	30.13	50	NE	2	b	30.23	*	45	-1	NNW	4	c	3	-	56	43	*	bc	bc-b	b-bc-c					
	Birr Castle ...	30.15	50	N	2	c	30.22	*	45	+2	NNW	2	o	*	-	55	42	6.4	bc	bc	o					
	Donaghadee	30.15	53	N	6	bcq	30.21	+01	48	-1	N	6	bc	4	-	54	48	*	bcq	bcq	bcq					
	Liverpool Obsy.	30.03	51	NNE	2	bc	30.06	-02	47	+4	NNW	4	c	4	0.01	54	43	5.1	op bc	bc	bc					
	Holyhead ...	30.08	54	NE	5	cm	30.12	00	50	+1	NE	6	c	5	-	54	47	*	cpm	cm	q					
	Pembroke (St. Ann's Hd.)	30.01	50	NNE	3	b	30.07	00	49	+3	NNE	4	cq	3	-	55	45	7.1	cq q.v	cqm	b					
	Newquay ...	29.92	52	NNE	4	b	30.03	*	52	+3	NNE	6	cv	5	-	55	47	8.1	bc-bv	b3	bc					
	Scilly (St. Mary's)	29.85	54	NE	5	cmq	30.04	+03	50	+2	N	5	cqm	5	0.05	56	46	7.2	cm-r	cmq	qpm					
	Jersey (St. Aubin)	29.79	52	ENE	5	cq	29.89	*	52	0	NW	4	cq	3	0.61	54	49	1.0	cmmp	cg-cg	cp-cg-c					
	Portland Bill	29.88	51	NE	5	bc	29.94	-01	45	-5	N	5	c	3	-	55	47	5.8	c	c	bc					
	Dungeness ...	29.85	55	E	2	bc	29.83	*	42	-7	NNW	3	c	2	0.05	55	41	3.3	ogp	c	bc-c					
	Dover ...	29.90	45	-	0	bc	29.84	*	45	+2	NNW	5	bc	2	0.21	57	42	6.2	b-bc-c	o-bc-b	bc-c-r-c					
	Wick ...	30.19	49	NNE	7	mw	30.21	+03	47	-1	NE		cq	4	Trace	51	44	*	bcq	cp-q	ogp-c3					
	Nairn ...	30.21	48	NE	4	c	30.24	*	45	-1	N	3	r	3	0.02	54	43	5.3	c	cq	p					
	Aberdeen ...	30.11	47	N	4	bc	30.17	+05	45	0	N	4	r	4	0.10	54	45	6.3	bcq	bcq	bc-a-r					
	Leith ...	30.17	50	NNW	2	c	30.16	+02	47	+1	NNW	3	op	*	0.01	54	46	*	c-op	p-c	c					
	North Shields	30.02	50	NNW	4	o	30.03	+02	49	+1	NNE	5	op	6	0.08	56	44	6.7	-	-	a-r					
	Spurn Head ...	29.90	52	NNE	6	c	29.88	-01	51	+1	NE	6	p	5	0.16	54	46	*	cq	cq	cq					
Yarmouth ...	29.87	51	NW	2	c	29.85	-02	47	+5	WNW	1	c	3	0.08	58	42	6.3	bc	bc-cp	cpm						
Clacton-on-Sea	29.87	52	NW	2	c	29.86	-01	44	+1	NW	3	bc	1	-	58	42	7.0	c-bc	bc-c	cp-bc						
Nottingham...	29.97	49	N	4	bc	29.95	*	46	+2	NNW	5	o	*	0.03	55	43	4.7	c	cp-bc	bc-b						
Bath ...	29.94	52	NE	3	b	29.98	*	42	-3	NW	2	b	*	-	57	42	8.4	-	-	-						
Oxford ...	29.98	48	N	5	bc	29.96	*	44	+1	NNW	4	o	*	0.02	57	41	*	b	bc	op-bc-o						
London (Kew Obsy.)	29.92	51	N	2	bc	29.92	-02	44	+1	NNW	3	om	*	Trace	55	42	5.8	bc-m-c	bc	bc-codm						
ICELAND & FAEROE.	Isafjord...	30.37	55	S	5	c	30.36	*	46	-5	S	1	bc	*	*	*	*	*	*	*						
	Reykjavik ...	30.44	48	-	0	r	30.43	00	46	+2	-	0	r	*	*	*	*	*	*	*						
	Seydisfjord	30.33	60	SSW	4	b	30.36	00	44	+7	-	0	bc	*	*	*	*	*	*	*						
	Thorshavn ...	30.40	47	-	0	b	30.30	-01	52	+14	NNW	4	c	*	*	*	*	*	*	*						
	SCANDINAVIA.	Haparanda ...	30.13	36	ENE	2	o	29.86	-06	35	-2	NW	2	o	*	45	30									
Hernösand ...		30.03	42	N	2	r	30.02	+04	41	-4	N	2	b	*	0.43	45	39									
Stockholm ...		29.88	51	SE	2	o	30.02	+05	47	-4	SSW	2	bc	*	0.04	57	43									
Wisby ...		29.89	49	SSE	4	bc	30.02	*	50	-2	S	2	b	*	0.12	55	45									
Karlstad ...		29.80	50	ENE	2	r	29.98	+06	46	0	-	0	o	*	0.35	52	45									
Færder (X'ania Fjord)		29.72	48	NE	7	r	29.97	+05	46	+1	NNE	6	o	3	0.20	48	43									
Bodö ...		29.95	39	-	0	bc	29.85	-07	42	+3	W	6	r	4	0.20	45	37									
Christiansund		30.13	43	E	2	b	30.10	+01	39	-6	-	0	bc	1	-	48	37									
Skudesnaes ..		29.78	51	NE	4	b	29.94	+06	46	+1	NE	2	b	1	-	55	45									
The Scaw (Skagen)...		29.60	53	SE	2	c	29.91	+10	51	+4	SSE	1	o	1	0.04	54	45									
GERMANY, &c.	Blaavands Huk ...	29.70	46	NNW	3	r	29.83	+03	50	+5	SSW	2	c	1	0.16	52	45									
	Cuxhaven ...	29.76	49	W	4	o	29.88	+06	43	-3	S	3	o	*	0.16	55	43									
	The Helder ...	29.82	50	NNE	1	r	29.86	+02	50	+2	ESE	1	o	0	0.24	55	46									
	Brussels ...	29.90	41	-	0	c	29.85	-01	42	+2	-	0	b	*	-	55	35									
	Berlin ...	29.94	47	S	1	b	30.02	+04	41	-1	S	1	b	*	-	55	39									
	Frankfurt ...	29.93	44	S	1	m	29.93	+02	41	-1	NE	2	r	*	Trace	54	39									
	Munich ...	29.96	41	SE	4	bc	29.97	-01	41	+2	SE	3	bc	*	-	50	36									
	C. Gris Nez...	29.88	48	ENE	2	c	29.82	-02	51	+6	N	5	c	4	0.20	57	48									
	La Hève ...	29.85	48	ENE	2	o	29.86	*	45	0	ENE	1	r	2	0.08	55	39									
	Brest (St. Mathieu)	29.78	51	NE	4	c	30.01	+02	50	-2	NNE	4	b	2	0.08	55	41									
FRANCE.	Lorient (Bec Melen)...	29.70	50	NE	4	r	29.91	*	49	-2	N	6	o	3	0.20	61	43									
	Rochefort (Ile d' Aix)	29.65	54	SSW	1	o	29.82	*	47	-5	NNE	3	o	*	0.51	57	46									
	Biarritz ...	29.78	57	SW	3	r	29.87	*	56	+2	WSW	4	bc	3	1.42	61	50									
	Paris ...	29.84	49	ENE	2	o	29.80	-01	43	0	NNE	2	o	*	-	54	42									
	Belfort ...	29.90	46	ENE	5	c	29.90	*	43	+1	E	3	r	*	0.16	53	41									
	Lyons ...	29.84	52	SSW	2	o	29.80	*	50	+10	S	3	r	*	0.04	56	40									
	Nice ...	30.01	49	E	2	o	29.99	00	50	0	E	1	r	4	1.30	70	45									
	Perpignan ...	29.80	60	ESE	3	o	29.80	+02	57	+13	W	2	o	*	-	67	44									
	Sanguinaire ...	29.97	58	W	3	b	29.96	*	64	+6	E	2	bc	2	-	68	48									
	SPAIN, PORTUGAL, &c.	Corunna ...	29.91	55	NW	5	r	30.03	+04	54	-5	NNW	1	r	5	0.57	59	50								
Lisbon (8 a.m. local)...		29.97	62	NNW	2	b	30.01	+06	59	-4	NNE	4	b	2	-	75	55									
Gibraltar ...		29.85	67	E	1	b	29.82	*	64	-1	W	2	b	*	-	*	*									
Azores (P. Delgada) (6 a.m. local)		30.12	66	NE	1	bc	30.15	+03	66	+1	ENE	4	c	3	-	72	64									
Azores (Horta)		30.14	67	N	1	c	30.17	+02	67	0	NNE	4	b	1	-	75	66									
Madeira (Funchal)	29.95	74	NE	2	bc	29.																				

* Information for these columns not usually received.

† Received too late for insertion in Charts.

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.

The thermometer yesterday remained below 60° over the whole of the United Kingdom, and at nearly all our more northern stations it failed to reach 55°. The amount of bright sunshine varied considerably in different

localities, but was, as a rule, small. Showers were experienced in many parts of Great Britain, and lightning was seen at Sully. Wireless reports show that as far west as the 15th meridian ships experienced strong or high S.W. winds, and cloudy weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON WEDNESDAY TO NOON THURSDAY.

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

1 { S.W. and S.E. winds, strong in places; cool, changeable, some showers.
2 { a }
b }

3 { S.W. winds, moderate or fresh;
4 { a }
b } cool, changeable, some showers

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

6 { a }
b }

7 { a }
b }

8 { a }
b }

9 { a }
b }

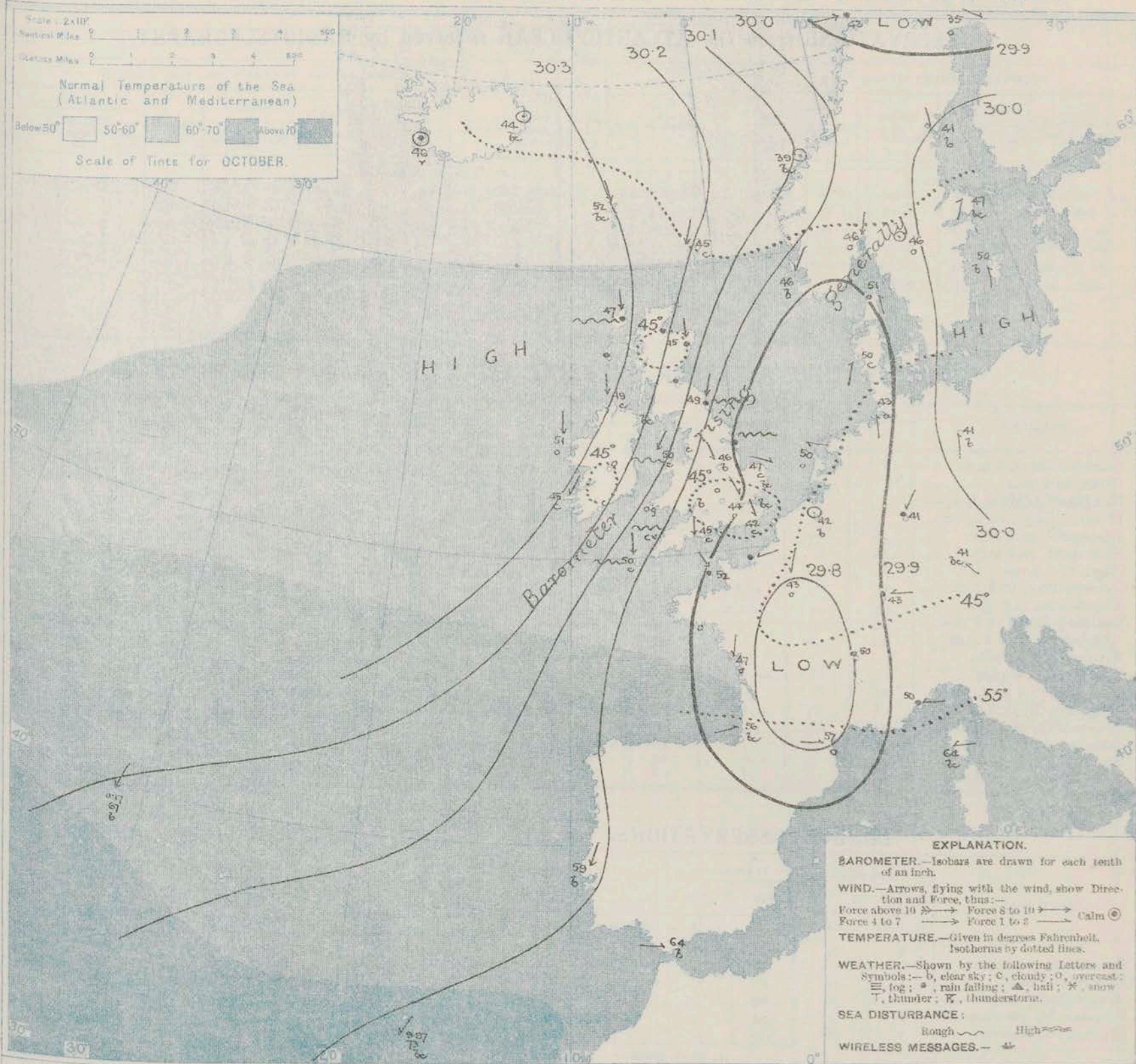
10 { a }
b }

11 WESTERN CHANNEL AND BAY.

Fresh or strong S.W. winds, and a rather rough sea; changeable, some showers; remaining cool.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. WEDNESDAY, 4th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone extends from the Atlantic over Ireland and Scotland. An area of low readings lies over France, the Netherlands, and the southern portion of the North Sea, but is apparently dispersing gradually.

S.W. winds prevail over the whole of the United Kingdom, as well as in northern and central France, and blow strongly on many of the more exposed parts of our coasts. Over Denmark, Germany and the Baltic the wind is light from the S.W. Temperature has risen slightly in most places. Over the

greater part of the United Kingdom the morning readings are below 50°, and in the southeast of England they are below 45°. In Germany the thermometer is very little above 40°, and in the north of Scandinavia it is below that level. The weather is in a changeable condition generally. Showers are falling in many parts of the United Kingdom, and steady rain is reported in central France and western Germany, as well as at both. The sea is rough or rather rough on the more exposed parts of the English and Welsh coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

There are no signs of any material change in the general conditions. The Continental depressions of yesterday are apparently dispersing, but a new disturbance over the north of Scandinavia is likely to move southward. A cool S.W. type

of weather will continue to prevail over the United Kingdom, and on exposed parts of our coasts the wind will blow with considerable strength.

DAILY WEATHER REPORT.

Wednesday 4th October, 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 Disturbance.
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Air.		Sea.	
														Dry Bulb.	Wet Bulb.		
	"	"	In.				"	"	In.				"	"	"		
4th Oct. 4am	49	4	30.04	NE	4-5	Osceania	4th Oct. 7am	49	5	30.08	NE	4-5	bc	-	-	-	
3rd Oct. 3pm	51	12	30.13	E	6-7	Manfort	3rd Oct. 6pm	50	11	30.16	NE	6-7	b	-	-	-	
do 3pm	51	13	30.21	N	6-7	Haverford	do 6pm	51	12	30.22	N	6-7	c	-	-	-	
do 10am	50	12	30.06	N	6-7	Kronland	do 1pm	50	13	30.18	N	6-7	bc	-	-	-	
do 4am	51	15	30.19	NNW	6-7	Manfort	do 7am	51	14	30.16	N	8-9	c	-	-	-	
do 4am	51	16	30.23	N	6-7	Haverford	do 7am	51	15	30.22	N	6-7	c	-	-	-	

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. In.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. In.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	*	*	*	*	*	Brighton, to 6 p.m. ...	56	42	*	1.7	-
Oban, to 6 p.m. ...	*	*	*	*	*	Seaford, to 6 p.m. ...	56	41	r. c. b	0.5	-
Douglas (I. of Man), to 6 p.m.	*	*	*	*	*	Eastbourne, to 6 p.m. ...	55	42	*	1.0	-
Dublin (City), to 4 p.m. ...	*	*	*	*	*	Bexhill-on-Sea, to 9 p.m. ...	58	45	c	1.7	-
Blackpool, to 9 p.m. ...	56	39	c. bc	7.4	0.01	Hastings ...	*	*	*	2.6	*
Southport, to 9 p.m. ...	55	41	o. bc. c. bc	5.7	-	Folkestone, to 6 p.m. ...	58	44	bc	5.9	-
Rhyl, to 6 p.m. ...	*	*	*	*	*	Deal, to 6 p.m. ...	57	37	cpm. bc. c	5.7	0.02
Colwyn Bay, to 6 p.m. ...	54	45	bc. p. o	5.0	0.48	Ramsgate, to 6 p.m. ...	*	*	*	6.2	-
Llandudno, to 9 p.m. ...	55	45	o. o. bc	5.2	0.55	Margate, to 6 p.m. ...	57	42	b	6.0	-
Bettws-y-Coed, to 6 p.m. ...	55	41	b	6.0	*	Felixstowe, to 6 p.m. ...	58	38	*	5.9	-
Aberystwyth, to 6 p.m. ...	55	43	*	8.2	0.15	Lowestoft, to 6 p.m. ...	56	40	c. o. cp. c	6.1	-
Plymouth, to 9 p.m. ...	*	*	*	*	*	Skegness, to 6 p.m. ...	56	40	c. r	0.0	0.11
Paignton, to 6 p.m. ...	55	47	cr. c. bc	3.0	0.20	Scarborough, to 9 p.m. ...	54	45	o. c	1.3	0.01
Torquay, to 6 p.m. ...	57	47	*	4.6	0.14	Harrogate, to 6 p.m. ...	52	40	o. c. bc. b. bc	6.5	-
Teignmouth, to 9 p.m. ...	56	47	r. bc. b	6.1	0.08	Buxton, to 6 p.m. ...	51	34	c. bc	3.4	-
Weymouth, to 6 p.m. ...	56	47	p. o. c. bc	5.8	0.10	Darwen, to 9 p.m. ...	52	38	o. bc. ou	5.2	0.11
Bournemouth, to 6 p.m. ...	55	45	*	8.1	0.10	Manchester, to 9 p.m. ...	*	*	*	*	*
Southsea, to 6 p.m. ...	56	45	*	5.9	-	Birmingham, to 9 p.m. ...	54	41	r. c	3.9	0.15
Worthing, to 6 p.m. ...	54	43	c	1.3	-						

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.				4th & 5th Oct., 1911.	Sunrise	Noon	Sunset												
24 HOURS ENDED AT 9 A.M. TO-DAY.																							
Greenwich (Royal Obsy.) ...	% 57	% 76	* 56	* 43	b. bc. c	In. -	Hrs. 6.7	Yarmouth {	G.M.T. 6.0	G.M.T. 11.42	G.M.T. 5.23												
City (Bunhill Row)	* *	* *	* *	* 4	* *	* 4.3	* 4.3					Greenwich {	G.M.T. 6.2	G.M.T. 11.42	G.M.T. 5.21								
Westminster (St. James's Pk.)	68	73	56	44	bc	-	4.5									Wick {	G.M.T. 6.7	G.M.T. 11.49	G.M.T. 5.31				
Camden Sq. (Brit. Rainfall)	69	58	58	43	bc.m. b	-	5.1													Valencia... .. {	G.M.T. 6.9	G.M.T. 11.49	G.M.T. 5.29
Hampstead (Reservoir) ...	*	80	54	41	bc. op. bc. c	-	6.9																	Wick ... .. {	G.M.T. 6.26	G.M.T. 12.1	G.M.T. 5.38
24 HOURS ENDED AT 6 P.M. YESTERDAY.																							
South Kensington ...	* 55	* 75	56	38 44	} bc.m. bc. c. bc. c {	- *	* 5.6	Wick {	G.M.T. 6.26 6.28	G.M.T. 12.1	G.M.T. 5.38 6.10												
" " (Roof of M.O.)			56	44																			

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.	*	*	c. c	Florence ...	In.	*	*	o. o
Copenhagen ...	0.32	54	45	o. m	Rome ...	0.04	58	46	b. b
Vardö (North Cape) ...	0.16	55	48	o. b	Naples ...	0.24	66	49	o. o
St. Petersburg ...	-	41	37	o. b	Malta ...	-	63	43	o. b
Vienna ...	0.16	?	41	o. b	Berne ...	-	72	60	b. b
Buda-Pesth ...	0.51	50	45	o. b	Zürich ...	-	*	*	b. b
Hermanstadt ...	0.08	61	45	b. b	Geneva ...	0.28	*	*	o. f
Trieste ...	0.24	66	52	o. r	Lugano ...	0.04	*	*	b. b
	0.12	57	43	o. b			*	*	b. 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.

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.

1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
5th October, 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).	TEMP.		Sun- shine.	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.		Rain- fall.	Max.		Min.	Morn'g. 7-12 Hours.	Aftern'n. 12-5 Hours.	Night. 5-7 Hours.						
BRITISH ISLANDS.	Lerwick	In. 30.30	° 46	NNE	3	o	In. 30.25	In. -0.3	° 45	° 0	-	0	m	1	° 48	° 43	Hours *	bc	bc	om						
	Stornoway	30.36	51	NNE	4	o	30.39	0.00	49	+2	NW	2	r	2	0.03	52	46	0.0	odp	odp	odpm					
	Castlebay (Barra Isd.)	30.33	51	N	5	o	30.40	+0.01	50	+4	NNW	3	o	3	0.01	53	45	0.1	d o	op-o	dq-p-o					
	Malin Head	30.29	52	NW	8	o	30.36	+0.02	51	+2	N	4	og	4	-	53	49	*	ogq	ogq	ov					
	Blacksod Point	30.35	49	N	6	o	30.35	+0.02	52	+1	N	6	o	4	0.07	54	43	*	opmg	opmg	op					
	Valencia	30.29	53	NNE	3	c	30.35	+0.03	52	+4	NE	2	c	4	0.11	53	48	0.5	c-q	c-q	c-p					
	Roche's Point	30.23	53	N	4	c	30.30	*	48	+3	NNE	2	c	2	-	55	45	*	c	c	bc c					
	Birr Castle	30.23	51	N	2	o	30.31	*	46	+1	NNE	3	bc	3	0.02	55	44	2.4	c-b	c	c-b					
	Donaghadee	30.21	54	N	5	c	30.33	+0.04	50	+2	N	4	c	3	-	55	47	*	bc	cg	cg-bc					
	Liverpool Obsy.	30.12	50	N	3	o	30.23	+0.05	48	+1	N	2	c	3	-	51	46	0.0	o	o-c	o-c					
	Holyhead	30.44	52	NE	7	cmq	30.24	+0.02	53	+3	NE	5	c	4	-	53	48	*	cg	bc-q	c					
	Pembroke (St. Ann's Hd.)	30.07	50	NNE	6	c	30.15	+0.02	52	+3	NNE	5	cg-q	4	-	55	48	2.4	cg	cg	cg					
	Newquay	30.01	52	NNE	5	opq	30.07	*	53	+1	NE	4	o	4	0.02	54	51	2.0	sup-pq	cg-q	cg					
	Scilly (St. Mary's)	30.04	52	NNE	7	bcmq	30.08	0.00	53	+3	NNE	5	bcm	5	0.10	55	52	2.6	cgpm	cgpm	cgpm					
	Jersey (St. Aubin)	29.86	51	NNE	2	cpq	29.90	*	52	0	NNE	4	ogp	3	0.19	53	50	0.8	cpq-o	og-c	logp					
	Portland Bill	29.90	50	NNW	5	r	29.96	+0.03	51	+6	NNE	5	c	4	0.02	53	46	0.8	c	o	c					
	Dungeness	29.81	52	NNE	4	c	29.90	+0.03	52	+10	E	4	cg	3	0.45	57	42	3.0	c	c-rq	bc-rq					
	Dover	29.86	50	NE	3	c	29.97	*	52	+7	E	3	o	3	0.65	56	45	1.8	c-op-r	c-op-r	c-op-r					
	Wick	30.30	48	NE	3	c	30.30	-0.02	46	-1	NW	2	odm	2	0.01	56	43	*	cg-q	o	o-c					
	Nairn	30.30	48	-	0	o	30.33	*	44	-1	N	1	c	1	0.09	53	43	0.4	p	od	c					
Aberdeen	30.26	48	N	4	o	30.31	+0.01	45	0	NW	2	c	3	0.01	53	43	3.6	cg-p-bc	bc-c-o	o-c						
Leith	30.25	50	ENE	3	o	30.32	+0.01	48	+1	N	1	c	6	-	52	46	*	o-c	o	o						
North Shields	30.14	50	N	5	o	30.26	+0.03	51	+2	NNE	5	o	6	0.02	52	47	0.1	-	-	-						
Spurn Head	29.96	52	NNE	6	r	30.15	+0.06	55	+4	NNE	5	c	4	0.33	54	50	*	cg-q	cg-q	cg-bc						
Yarmouth	29.92	53	NE	4	bc	30.07	+0.06	55	+8	ENE	6	o	5	-	58	47	6.1	c-bc	bc	bc-q						
Clacton-on-Sea	29.87	54	H	3	c	30.01	+0.07	52	+8	ENE	4	b	4	0.62	57	44	0.7	bc	bc-c	c-or						
Nottingham	30.00	50	N	5	r	30.13	*	49	+3	N	4	b	*	0.26	53	46	0.9	o-cp	or	or-c						
Bath	29.96	47	NE	3	o	30.06	*	48	+6	NE	1	b	*	0.05	51	42	0.3	-	-	-						
Oxford	30.00	49	NNE	2	o	30.10	*	49	+5	NNE	4	bcm	*	0.49	51	43	*	c-o	or-o	or-o-c						
London (Kew Obsy.)	29.92	50	NNE	2	bc	30.02	+0.03	49	+5	NNE	4	om	*	0.02	53	44	1.4	om-c	c-or-c-bc	bc-cop						
ICELAND & FAEROE.	Isafjord	30.30	50	S	5	bc	30.16	*	52	+6	S	5	c	*	*	*	*	*	*	*						
	Reykjavik	30.43	48	-	0	o	30.22	0.00	46	0	S	1	o	*	*	*	*	*	*	*						
	Seydisfjord	30.29	55	SSW	3	c	30.26	-0.02	57	+13	SSW	2	c	*	*	*	*	*	*	*						
	Thorshavn	30.37	46	E	1	o	30.27	0.00	49	+3	-	0	c	*	*	*	*	*	*	*						
SCANDINAVIA.	Haparanda	29.67	39	NW	4	b	29.87	+0.08	38	+3	NNW	4	b	*	-	43	32	*	*	*						
	Hernösand	29.99	41	-	0	b	30.14	+0.04	39	-2	-	0	b	*	-	45	39	*	*	*						
	Stockholm	30.07	48	W	2	o	30.13	+0.04	42	-5	N	2	b	*	-	55	39	*	*	*						
	Wisby	30.11	48	SW	4	bc	30.12	+0.04	50	0	WNW	6	bc	*	-	58	46	*	*	*						
	Karlstad	30.12	47	-	0	o	30.17	+0.04	36	-10	-	0	f	*	-	50	34	*	*	*						
	Færder (X'tania Fjord)	30.10	49	ESE	1	b	30.13	0.00	48	+2	ESE	2	o	1	-	48	46	*	*	*						
	Bodö	29.99	35	-	0	c	30.10	+0.02	42	0	NW	5	c	3	0.08	43	34	*	*	*						
	Christiansund	30.20	46	-	0	c	30.21	+0.01	42	+3	-	0	r	1	0.28	48	39	*	*	*						
GERMANY, &c.	Skudesnaes	30.13	50	-	0	b	30.13	-0.01	49	+3	-	0	o	1	-	59	45	*	*	*						
	The Scaw (Skagen)	30.11	46	-	0	b	30.14	+0.01	45	-6	WSW	1	bc	1	0.04	55	45	*	*	*						
	Blaavands Huk	30.10	45	ESE	1	m	30.19	+0.03	42	-8	E	1	m	1	-	55	36	*	*	*						
	Cuxhaven	30.00	53	E	2	b	30.09	+0.03	47	+4	E	3	b	*	-	56	43	*	*	*						
	The Helder	29.96	52	NNE	2	b	30.08	+0.04	63	+3	NE	5	c	2	-	55	50	*	*	*						
	Brussels	29.85	47	ENE	4	r	29.97	*	47	+5	ENE	2	bc	*	0.28	55	41	*	*	*						
	Berlin	30.03	50	SE	2	bc	30.23	+0.01	45	+4	NE	1	b	*	-	59	41	*	*	*						
	Frankfurt	29.89	50	NW	2	c	30.00	+0.06	48	+7	-	0	r	*	0.12	54	41	*	*	*						
FRANCE.	Munich	29.83	50	SE	2	o	30.02	+0.05	47	+6	W	5	o	*	-	59	41	*	*	*						
	C. Gris Nez	29.83	62	ENE	3	c	29.95	+0.04	48	-3	ENE	4	c	2	0.43	57	45	*	*	*						
	La Hève	29.84	46	NNE	3	o	29.88	*	45	0	ENE	2	bc	3	0.63	50	41	*	*	*						
	Brest (St. Mathieu)	29.98	54	N	5	c	30.01	+0.02	50	0	NNE	3	bc	2	0.51	55	48	*	*	*						
	Lorient (Bec Melen)	29.92	50	N	5	o	29.92	*	50	+1	NNE	4	o	2	-	57	45	*	*	*						
	Rochefort (Ile d'Aix)	29.89	52	N	4	c	29.93	*	45	-2	SE	3	o	*	-	55	45	*	*	*						
	Biarritz	29.95	57	NW	4	c	29.98	*	54	-2	SW	4	o	3	0.28	61	50	*	*	*						
	Paris	29.78	46	N	2	r	29.91	+0.06	46	+3	SSW	2	r	*	0.35	47	43	*	*	*						
SPAIN, PORTUGAL, &c.	Belfort	29.91	44	E	2	r	30.03	*	43	0	E	2	c	*	0.67	48	40	*	*	*						
	Lyons	29.89	46	S	1	o	30.02	*	42	-8	SW	1	bc	*	0.83	53	42	*	*	*						
	Nice	29.93	55	-	0	rlr	29.90	+0.02	57	+7	-	0	r	4	1.02	59	50	*	*	*						
	Perpignan	29.86	55	-	0	c	29.94	+0.01	50	-7	W	2	o	*	-	66	49	*	*	*						
	Sanguinaire	29.92	58	S	2	b	29.87	*	63	-1	E	2	c	3	-	68	48	*	*	*						
	Corunna	30.10	58	N	1	bc	30.07	-0.01	50	-4	SSW	1	r	3	0.12	59	45	*	*	*						
	Lisbon (8 a.m. local)	30.02	58	N	5	b	30.01	+0.02	58	-1	N	3	b	2	-	65	55	*	*	*						
	Gibraltar	29.54	62	W	4	c	29.56	*	61	-3																

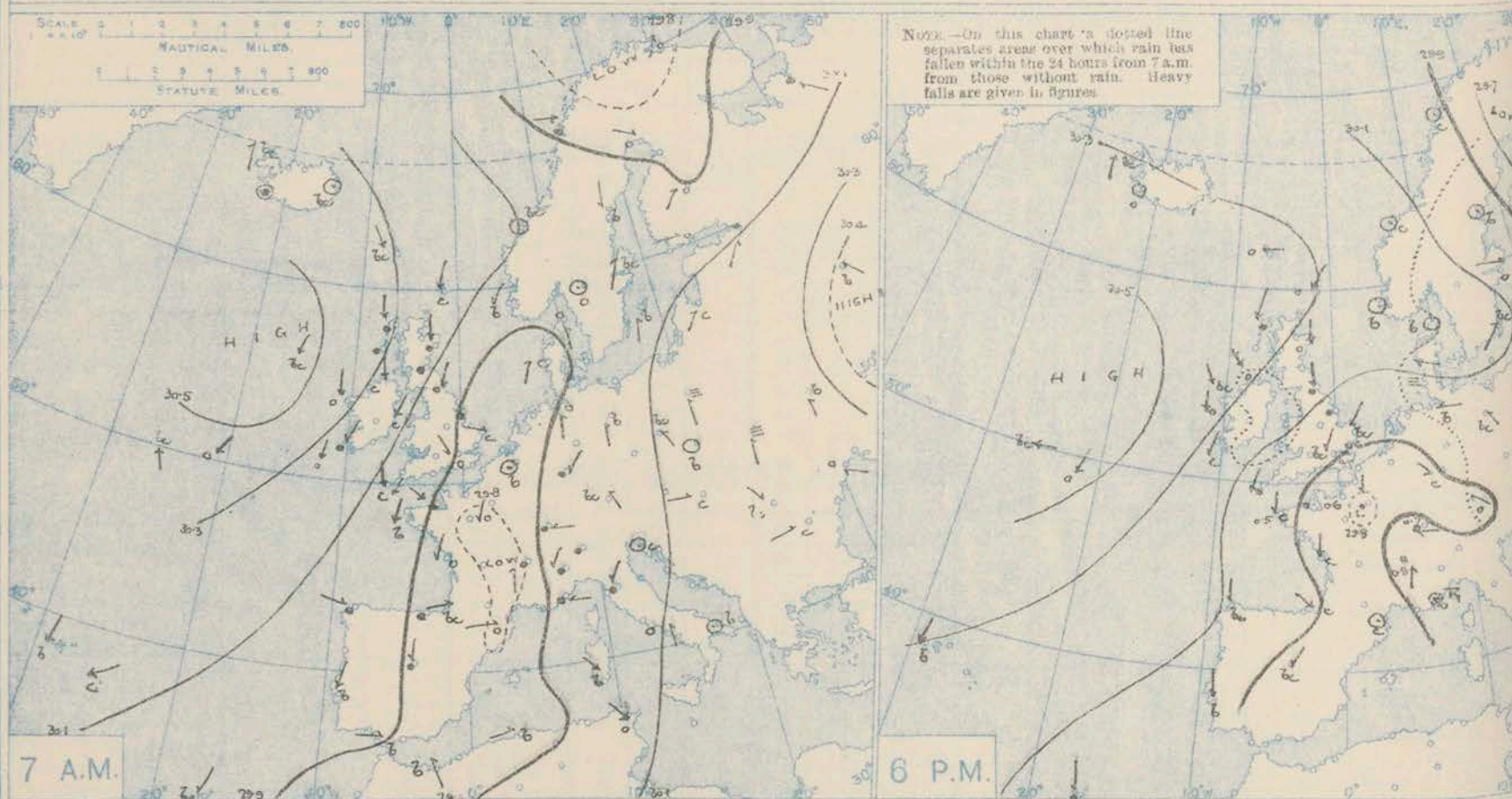
* Information for these columns not usually received.

† Received too late for insertion in Charts.

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

Malin Head. 2 p.m. to 10 p.m. Extreme NW 8.

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 55°, and at some stations in the north of England it did not reach 50°. The amount of bright sunshine was generally small. Rain was

experienced at all but our western stations. Wireless reports show that as far west as the 26th meridian ships experienced moderate to fresh breezes from the N.W. or N.E. and fair but cloudy weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON THURSDAY TO NOON FRIDAY

- | | | |
|---|---|--|
| 0 | a | N.W. and N.E. winds, light or moderate; cloudy, some showers; rather warmer. |
| | b | |
| 1 | | |
| 2 | a | N.W. winds, moderate or fresh; cloudy, some showers; rather warmer. |
| | b | |
| 3 | | |
| 4 | a | N.E. winds, moderate or fresh; mostly fair, but local showers still probable; rather warmer. |
| | 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 Warning issued.

- | | | |
|----|---|--|
| 6 | a | N.W. and N.E. winds, moderate or fresh; fair generally; rather warmer. |
| | b | |
| 7 | a | N.W. and N.E. winds, moderate or fresh; fair generally; rather warmer. |
| | b | |
| 8 | a | |
| | b | |
| 9 | a | |
| | b | |
| 10 | a | |
| | b | |

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.

Moderate to fresh N.W. and N.E. winds, and a rather rough sea; cool, cloudy, some showers.

Scale of Tints for OCTOBER.

Below 50°	50°-60°	60°-70°	Above 70°
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EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.

WIND.—Arrows, flying with the wind, show Direction and Force, thus:—
Force above 10 →→→ Force 8 to 10 →→→ Calm ☉
Force 4 to 7 →→→ Force 1 to 3 →→→

TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms by dotted lines.

WEATHER.—Shown by the following Letters and Symbols: — b, clear sky; c, cloudy; o, overcast;
☁ fog; * rain falling; ▲ hail; ✱ snow
T, thunder; ⚡ thunderstorm.

SEA DISTURBANCE
Rough ~~~~~ High ~~~~~

WIRELESS MESSAGES —

A large anticyclone extends from the Atlantic over all the more western and northern parts of the United Kingdom, and the barometer is rising at all but a few of our extreme northern stations. A small depression is lying over the north of France, and other disturbances are found respectively over Lapland and over the Gulf of Genoa. The wind is moderate to fresh from the S.W. or S.E. over England, Ireland and the adjacent portions of the Continent, but is S.W. in the northern parts both of Scotland and

Scandinavia. Over Central and Northern France it is light and variable. Temperature has risen in England and Ireland, as well as in Germany and the Netherlands. At some of our east coast stations the thermometer is as high as 55°, but over the northern and central parts of Great Britain it is mostly below 50°, and in Central Scotland it is below 45°. In eastern Ireland the thermometer is above 55°. The weather is fine in Sweden, Denmark and North Germany, but is cloudy or dull over Western Europe as a whole. Rain is falling in the north of Scotland, as well as at Jersey and in a few isolated parts of France, Spain, and Western Germany. The sea is rough off the east coast of England, and rather rough at the mouth of the Channel.

The Atlantic high pressure system appears likely to extend eastwards. Further showers are likely to

be experienced to-day over the eastern parts of the United Kingdom, but the general tendency is in favour of improving weather.

DAILY WEATHER REPORT.

Thursday, 5th Oct., 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.
5th Oct. 12.00	51	12	30.30	NE	6-7	Ascama	5th Oct. 7am	51	13	30.36	ENE	6-7	c			
4th Oct. 3pm	50	22	30.60	E	1.5	Calbe	4th Oct. 4pm	49	21	30.57	WNE	4-5	c			
do 3pm	50	23	30.58	E	1.5	Koonland	do 6pm	50	25	30.56	E	1-3	bc			
do 3pm	55	11	30.47	N	4-5	Monmouth	do 6pm	55	10	30.43	NNW	4-5	bc			
do 4am	54	14	30.54	NNE	4-5	do	do 7am	56	13	30.53	NNE	4-5	bc			
do 4am	51	11	30.26	NNE	6-7	Ymanconia	do 7am	51	17	30.28	NNE	6-7	c			
do 4am	50	19	30.47	NE	4-5	Koonland	do 7am	50	20	30.48	NE	4-5	c			
do 4am	50	27	30.42	SSE	4-5	Calbe	do 7am	50	26	30.43	SSE	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.	*	*	*	Hrs.	In.	Brighton, to 6 p.m.	55	41	*	2.9	-
Oban, to 6 p.m.	*	*	*			Seaford, to 6 p.m.	56	39	c. bc. c	5.4	-
Douglas (I. of Man), to 6 p.m.	*	*	*			Eastbourne, to 6 p.m.	57	42	*	6.6	-
Dublin (City), to 4 p.m.	54	42	b. c. b. c.	*	0.01	Bexhill-on-Sea, to 9 p.m.	57	43	b. o	7.2	0.03
Blackpool, to 9 p.m.	53	45	c. c. o	0.6	-	Hastings ...	*	*	*	6.3	*
Southport, to 9 p.m.	55	45	c. bc. o	1.0	-	Folkestone, to 6 p.m.	55	44	c. r. o	2.7	0.44
Rhyl, to 6 p.m.	53	48	bc. c	3.0	-	Deal, to 6 p.m.	56	44	c. r. bc. or	0.5	0.37
Colwyn Bay, to 6 p.m.	52	46	bc. bc. c	1.0	-	Ramsgate, to 6 p.m.	*	*	*	3.4	0.26
Llandudno, to 9 p.m.	*	*	*	2.5	-	Margate, to 6 p.m.	57	48	r. b. o	5.0	0.07
Bettws-y-Coed, to 6 p.m.	*	*	*	*	-	Felixstowe, to 6 p.m.	57	42	*	6.6	-
Aberystwyth, to 6 p.m.	54	44	*	1.0	-	Lowestoft, to 6 p.m.	56	44	c. o. c. p. c	8.3	0.06
Plymouth, to 9 p.m.	54	42	bc. bc. bc.	4.8	0.01	Skegness, to 6 p.m.	55	44	r. op. c	6.8	0.64
Faignton, to 6 p.m.	53	43	bc. c. ou	2.3	-	Scarborough, to 9 p.m.	53	48	of c	0.0	0.25
Torquay, to 6 p.m.	54	44	*	2.0	-	Harrogate, to 6 p.m.	49	42	bc. op. o	0.0	0.05
Teignmouth, to 9 p.m.	53	45	bc. c. p. c	0.8	-	Buxton, to 6 p.m.	47	40	c. cr. c	0.0	0.02
Weymouth, to 6 p.m.	53	47	c	0.8	-	Darwen, to 9 p.m.	48	41	or. cu. b. ou	0.1	0.01
Bournemouth, to 6 p.m.	53	42	c. od	3.3	0.01	Manchester, to 9 p.m.	52	45	c. c. o	0.2	-
Southsea, to 6 p.m.	55	43	*	2.0	-	Birmingham, to 9 p.m.	50	41	r. o	0.0	0.09
Worthing, to 6 p.m.	54	41	c	2.9	-						

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.				5th & 6th Oct., 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
	%	%	"	"		In.	Hrs.		G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obsy.) ...	73	74	55	45	o. bc. o. op	0.06	1.6	Yarmouth	6.2	11.42	5.1
City (Banhill Row)	*	*	*	*	*	*	0.9		6.4	11.41	5.12
Westminster (St. James's Pk.)	80	76.2	55	48	b. bc. b. or	0.02	0.6	Greenwich	6.9	11.49	5.24
Camden Sq. (Brit. Rainfall)	83	86	55	46	b. op. o	0.03	1.6		6.10	11.48	5.26
Hampstead (Reservoir) ...	*	86	50	45	bc. op. o	0.04	2.5	Wick	6.28	12.1	5.34
									6.30	12.0	5.35
24 HOURS ENDED AT 6 P.M. YESTERDAY.											
South Kensington ...	*	*	53	44	} c.o.odp. o.op. cm {	0.01	1.0	Valencia... ..	6.49	12.30	6.10
" " (Roof of M.O.)	81	82	52	44		*			6.51	12.29	6.7

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	In.	55	46	c. c	Florence	In.	64	51	c. c
Copenhagen	0.08	55	48	c. b	Rome	-	66	58	c. o
Vardö (North Cape)	-	41	34	bc. o	Naples	0.08	66	58	c. b
St. Petersburg	-	?	45	c. o	Malta	-	73	66	c. o
Vienna	-	54	39	b. f	Berne	-	*	*	c. o
Buda-Pesth	-	59	41	bc. c	Zürich	-	*	*	b. m
Hermanstadt	0.59	59	45	c. bc	Geneva	0.04	*	*	c. o
Trieste	-	59	52	c. bc	Lugano	1.13	*	*	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.

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.

1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

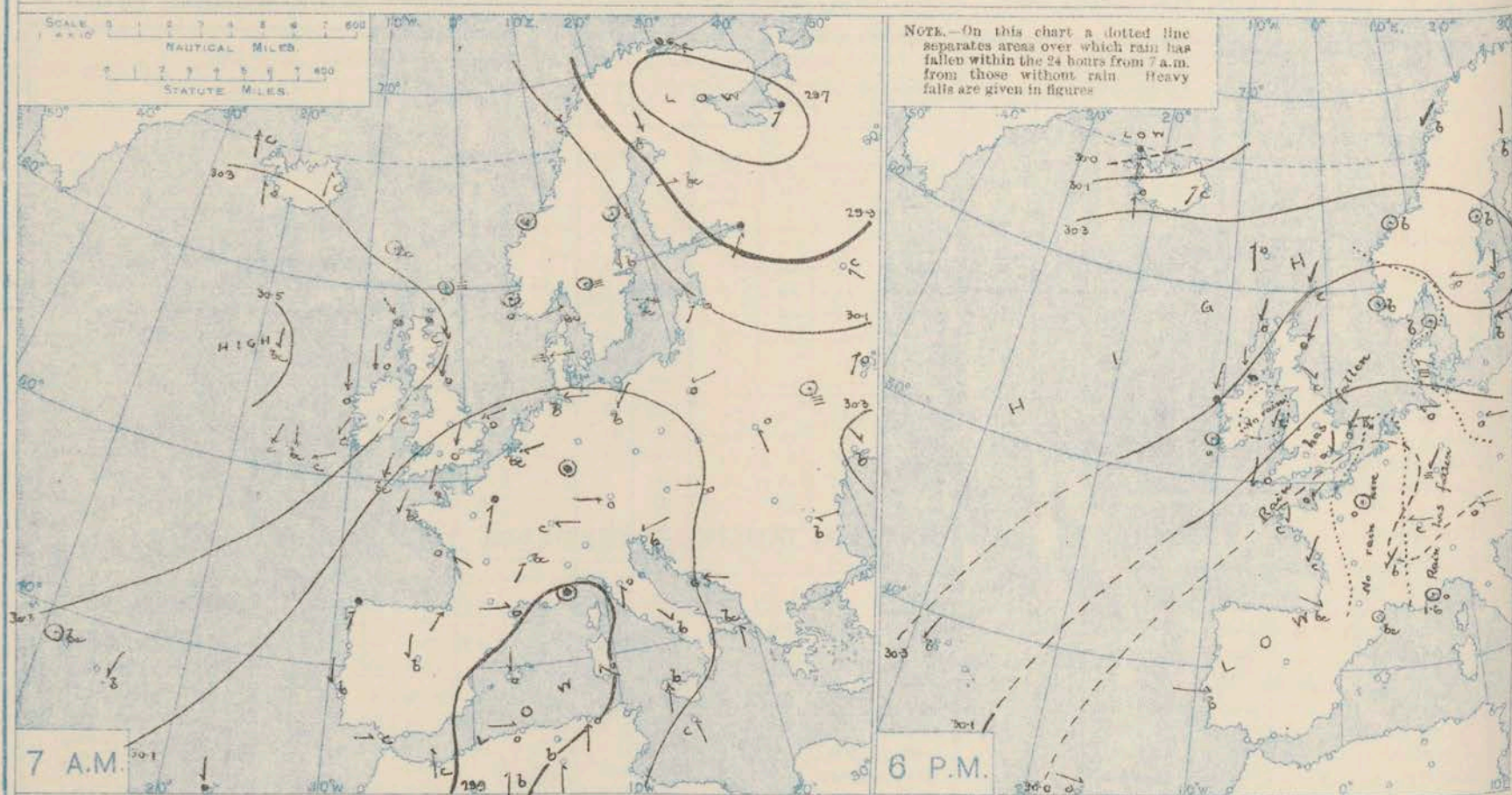
Friday,
5th October, 1911.

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.			Weather.						
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.			Dir.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dir.					Max.	Min.	Sun-shine.	Morn'g. 7-12 Hours.	Aftern. 12-18 Hours.	Night. 18-7 Hours.				
BRITISH ISLANDS.	Lerwick	30.30	48	NNE	2	c	30.33	1.00	46	+1	-	0	c	0	-	50	44	*	bc	bc	bc					
	Stornoway	30.32	50	NNE	3	o	30.35	0.00	45	-4	N	1	bc	1	Trace	53	44	0.1	odp	odp.c	c					
	Castlebay (Barra Isd.)	30.33	51	N	4	d	30.32	+0.2	49	-1	ENE	3	bc	3	0.01	53	46	0.0	od o	od	3.0 bc					
	Malin Head	30.24	53	N	4	spg	30.27	+0.1	51	0	NE	4	bcg	3	Trace	53	49	+	ogq	ogpm	bcg					
	Blacksod Point	30.32	54	NNE	6	r	30.24	+0.2	51	-1	ENE	5	bc	4	Trace	54	50	+	ogm	odm	bcg					
	Valencia	30.25	55	-	0	o	30.12	+0.4	50	-2	ENE	4	bc	4	0.03	56	50	0.5	c-o	o	c.b.p					
	Roche's Point	30.23	53	NNE	3	o	30.09	*	50	+2	NE	3	o	2	0.03	57	48	*	c	o	ogp					
	Birr Castle	30.22	54	NNW	2	c	30.15	*	48	+2	N	1	c	*	-	55	45	3.7	c	c.b	b					
	Donaghadee	30.20	54	NNW	3	c	30.24	+0.5	51	+1	NNE	5	bc	5	-	55	50	*	bc	bcg	bcg					
	Liverpool Obsy.	30.14	53	NNE	1	r	30.17	+0.4	46	-2	ENE	2	bc	2	0.01	57	44	3.0	bc	bc om	om c					
	Holyhead	30.16	53	NNE	3	cm	30.16	+0.3	49	-1	E	4	c	3	-	54	47	*	c	cm	om					
	Pembroke (St. Ann's Hd.)	30.11	53	NNE	6	o	30.03	+0.4	47	-5	NE	4	bc	3	0.30	59	46	5.8	ogqm	c	ogq					
	Newquay	30.05	56	NNE	2	o	29.95	*	50	-3	NE	2	bc	3	0.03	57	49	6.2	b	b.o	cp					
	Scilly (St. Mary's)	30.04	55	NNE	6	omq																				
	Jersey (St. Aubin)	29.97	52	NE	3	cp	29.94	+	52	0	E	4	bc	3	0.32	57	49	4.8	cp.ogm	og. cp	p. bc					
	Portland Bill	29.98	56	ENE	5	c	29.96	+0.3	52	+1	E	5	c	4	0.29	59	48	3.6	c	c	cp.c					
	Dungeness	29.97	57	E	3	c	30.02	+0.4	53	+1	ESE	3	c	3	-	58	51	5.6	bc	bc	ogp.c					
	Dover	29.99	58	E	1	o	30.08	+	50	-2	ESE	3	bc	3	0.03	58	48	4.2	o.c. bc	bc	bc					
	Wick	30.28	50	NE	4	c	30.35	0.00	46	0	WNW	2	c	2	0.03	51	44	*	odm	ogp	ogp.og					
	Nairn	30.24	50	NNE	2	o	30.35	*	44	0	WSW	1	o	1	0.03	56	43	0.5	c	c	c					
	Aberdeen	30.20	48	NNE	5	r	30.35	+0.4	47	+2	NNW	2	o	2	0.09	54	45	0.2	c-o	cp. odm	ogp. o					
	Leith	30.20	50	WNW	2	c	30.31	+0.5	48	0	NNE	3	o	+	0.23	53	46	*	o	o.c	cpq					
	North Shields	30.16	50	NW	2	c	30.26	+0.2	51	0	NNE	3	op	3	0.12	55	46	1.3	-	-	c.r					
	Spurn Head	30.10	53	N	4	c	30.14	+0.4	53	-2	NE	4	qp	3	0.14	58	50	*	c	c	evg					
Yarmouth	30.05	56	NE	4	o	30.11	+0.4	53	-2	SE	2	o	3	0.06	58	52	0.1	o.cq	c.og	og. ltr						
Clacton-on-Sea	30.00	55	NNE	2	o	30.08	+0.6	53	+1	ESE	2	bc	2	0.11	57	51	0.0	or.og	og.	og. bc						
Nottingham	30.11	52	ENE	3	o	30.11	*	50	+1	NE	5	c	+	0.03	59	47	6.3	bc	c.o	o						
Bath	30.05	55	NE	2	o	30.03	*	49	+1	E	3	o	+	0.01	60	48	4.3	-	-	-						
Oxford	30.06	52	NNE	3	o	30.10	*	51	+2	ENE	2	b	+	0.10	57	48	*	cm o	or.c-o	or.c. b						
London (Kew Obsy.)	30.03	56	N	2	og	30.07	+0.5	47	-2	ENE	1	+	+	0.21	58	47	0.0	ogm. og	og	og. or. f						
ISLAND & FAEROE.	Isafjord	29.99	52	S	5	r	29.82	*	46	-6	W	8	bc	+	+	+	+	+	+	+						
	Reykjavik	30.25	51	S	3	o	30.04	0.00	46	0	SW	3	o	+	+	+	+	+	+	+						
	Seydisfjord	30.15	63	SSW	3	c	29.84	-0.2	57	0	SW	6	b	+	+	+	+	+	+	+						
	Thorshavn	30.26	48	S	2	o	30.21	-0.4	48	-1	WSW	5	p	+	+	+	+	+	+	+						
SCANDINAVIA.	Haparanda	30.20	53	N	2	b	30.25	-0.1	52	-5	-	0	o	+	46	28										
	Hernösand	30.31	53	-	0	b	30.35	+0.2	51	-8	-	0	b	+	45	27										
	Stockholm	30.32	42	N	2	o	30.41	+0.3	39	-3	N	2	b	+	50	34										
	Wisby	30.25	43	ENE	4	b	30.37	+0.2	46	-4	E	2	b	+	54	29										
	Karlstad	30.32	43	E	2	o	30.41	+0.2	39	+3	N	2	o	+	46	26										
	Färder (Xiania Fjord)	30.24	46	NE	4	o	30.39	+0.2	46	-2	E	1	c	1	0.35	43	45									
	Bodö	30.25	35	NE	1	b	30.09	-0.7	42	2	SSW	4	c	2	-	43	32									
	Christiansund	30.32	42	-	0	b	30.28	-0.1	37	-5	-	0	b	1	-	45	36									
	Skudesnaes	30.19	43	-	0	o	30.34	+0.2	50	+1	E	2	c	2	0.24	52	46									
	The Scaw (Skagen)	30.21	51	-	0	b	30.35	+0.5	50	-5	E	1	c	1	0.08	55	45									
GERMANY, &c.	Blaavands Huk	30.16	43	ESE	1	m	30.28	+0.3	44	+2	ENE	2	m	2	-	55	39									
	Cuxhaven	30.08	55	E	2	o	30.16	+0.6	51	+4	ENE	2	r	+	0.12	57	50									
	The Helder	30.04	54	ENE	1	bc	30.13	+0.4	51	-2	ENE	2	r	1	0.04	54	50									
	Brussels	30.02	46	SE	1	o	30.11	+0.7	45	2	-	0	+	+	57	40										
	Berlin	30.05	51	E	2	o	30.11	+0.5	51	+6	E	2	o	+	63	45										
	Frankfurt	30.02	51	NE	1	m	30.12	+0.5	43	-5	NE	1	+	+	0.04	57	43									
	Munich	29.99	48	E	2	o	30.12	+0.1	48	+1	NNW	1	o	+	0.08	55	46									
	C. Gris Nez	30.04	53	SE	3	c	30.06	+0.5	45	-3	ESE	3	c	2	-	57	43									
	La Hève	29.97	46	E	3	m	30.01	*	46	+1	E	4	o	2	-	50	41									
	Brest (St. Mathien)	29.99	53	N	3	c	29.86	-0.2	48	-2	E	3	bc	2	0.08	55	46									
FRANCE.	Lorient (Sec Meien)	29.90	55	NE	4	bc	29.83	*	48	-2	E	4	o	2	0.12	59	46									
	Rochefort (de d. Als)	29.91	54	NNE	2	c	29.87	+	50	+5	SE	3	r	+	0.04	63	45									
	Biarritz	29.97	57	WNW	1	bc	29.90	*	51	-3	-	0	o	2	0.24	61	50									
	Paris	29.99	49	SSE	1	o	30.04	+0.4	43	-3	E	1	b	+	53	41										
	Belfort	30.02	47	E	4	c	30.10	*	42	-1	ENE	5	+	+	54	37										
	Lyons	30.02	48	NE	1	b	30.06	*	42	0	NE	1	b	+	56	37										
	Nice	29.95	55	-	0	o	29.97	+0.1	57	0	-	0	o	0	1.58	54	52									
	Perpignan	29.95	52	-	0	bc	29.93	-0.1	47	-3	-	0	o	+	67	41										
	Sanguinaire																									
	SPAIN, &c.	Corunna																								
Lisbon (8 a.m. local)		29.94	58	W	1	b	29.92	+0.3	59	+1	WSW	2	b	2	-	66	54									
Gibraltar		29.95	64	W	3	bc	29.83	*	60	-1	W	1	o	+	+	+										
Azores (P. Delgada)																										
PORTUGAL, &c.	Azores (Horta)	30.28	66	NE	4	b	30.27	-0.1	64	0	NE	4	bc	3	-	70	63									
	Madeira (Funchal)	29.97	69	WNW	2	o	29.96	+0.2	70	-1	WNW	2	o	2	0.24	73	57									

* 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 the greater part of the United Kingdom the thermometer yesterday failed to reach 60°, and at many of our northern stations it did not reach 55°. The amount of bright sunshine was generally rather small. Rain was

experienced in most parts of the country. Wireless reports show that as far west as the 18th meridian ships experienced strong or high winds from the N.E., but fair weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY

TO NOON SATURDAY.

0 { a } Variable or light W. breezes; fair
b } generally, but slight rain locally;
cool.

1 { Variable or light N.E. airs; fair;
cool.

2 { a } N.E. winds, moderate or fresh;
b } cool, cloudy, some showers.

3

4 { a } E. and N.E. winds, moderate; fair
b } at first some rain later; cool.

5 { E. winds, freshening; fair at
first, some rain later; 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 Cone	South Cone
North Cone	North Cone
No Warnings issued	

6 { a } N.E. winds, moderate; fair,
b } cool.

7 { a }
b }

8 { a } E. and N.E. winds, freshening;
b } fair at first, some rain later;
normal temperature.

9 { a }
b }

Same as No. 6 & 7.

10 { a }
b }

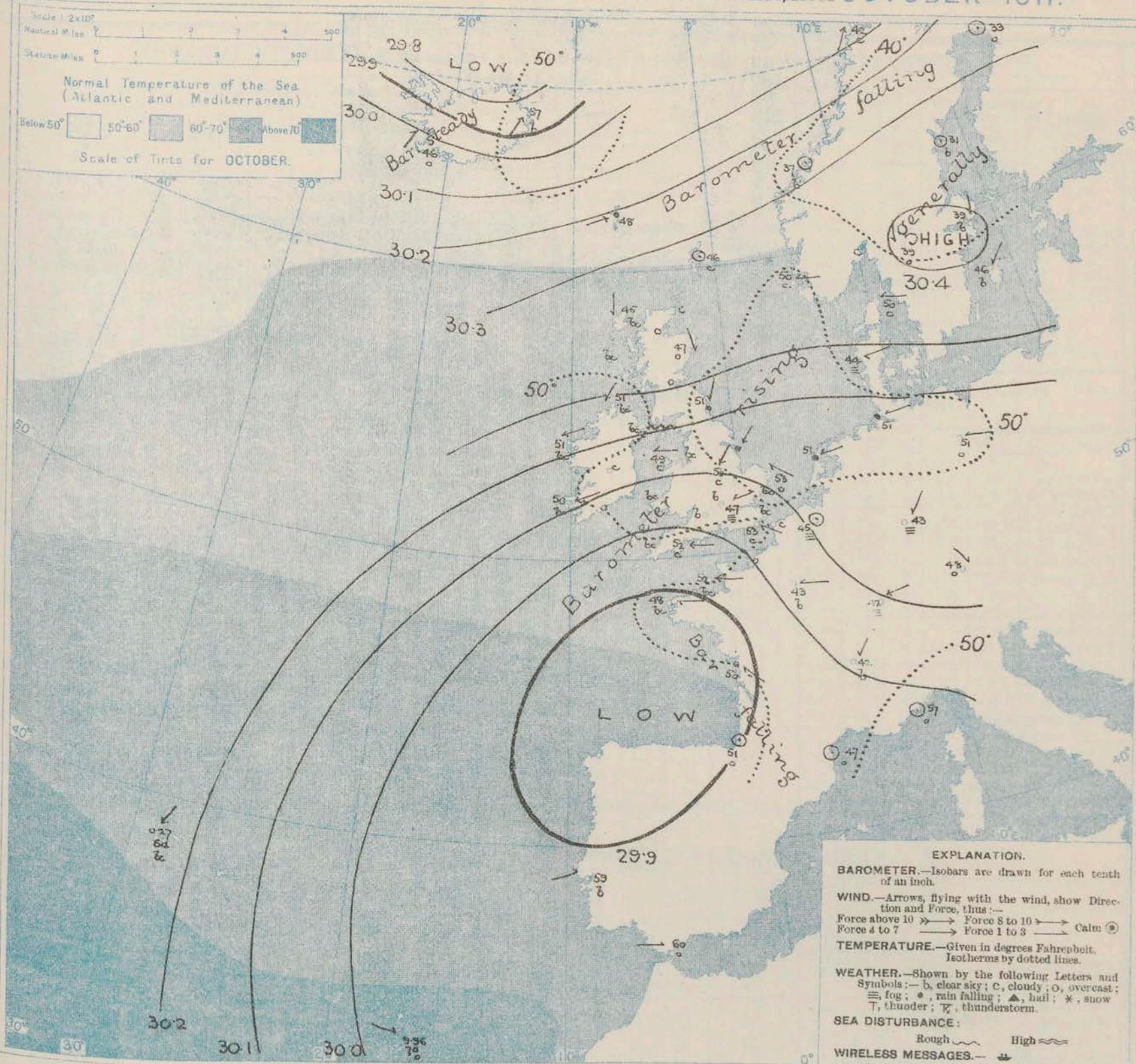
Same as No. 8.

11 WESTERN CHANNEL AND BAY.

Moderate to fresh E. and N.E. winds, and a moderate sea; cloudy, some rain, mist or fog in places; cool.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. FRIDAY, 6TH OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The Atlantic high pressure system now extends eastwards in the form of a broad band across Scotland and the southern parts of Scandinavia. A depression in which readings are below 29.8 in., is passing along in an easterly direction to the northward of Iceland. Another disturbance, with readings below 29.9 in., lies over the Bay of Biscay.

The wind is light to moderate from E. or E.S.E. over England, Ireland and the western portions of the Continent. In the north of Scotland it is light from N.W., while in Ireland and the Faeroe it is W. or S.W., with a gale at Seeford. Temperature

has changed rather irregularly. Over the United Kingdom the morning readings range, as a rule, a little on either side of 50°, but in Central Scotland the thermometer is below 45°. Similarly low readings are reported over Central France and Western Germany; in Sweden the thermometer is below 40°. The weather is fine at most of our own western and southern stations, as well as in Central France and in Scandinavia. Elsewhere the sky is cloudy, with showers on our own northeast coasts, and steady rain in Holland and North Germany, as well as at Rochefort. The sea is moderate or slight generally, but rather rough at Donaghadee.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over the Bay of Biscay appears likely to increase somewhat in intensity, and to occasion freshening E. winds in the channel, with some rain. Over our northern

and north-western districts the weather will remain for the present under the influence of the northern anticyclone, and will therefore be generally fair and dry.

DAILY WEATHER REPORT.

Friday 6th October 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.		Dry Bulb.	Wet Bulb.	Sea.	
	*	*	In.					*	*	In.				*	*	*	
5th Oct. 3pm.	56	14	30.46	NNW	4-5	Virginian	5th Oct. 6pm	56	12	30.38	NNW	4-5	c	-	-	-	
do. 4am.	56	19	30.53	NW	1-3	do.	do. 7am	56	18	30.53	N	1-3	bc	-	-	-	
do. 4am.	51	17	30.41	N	6-7	Celtic	do. 7am	51	15	30.46	N	6-7	bc	-	-	-	
do. 4am.	51	16	30.44	NNE	6-7	Tranconia	do. 7am	51	17	30.45	NNE	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.	55	41	*	Hrs.	In.	Brighton, to 6 p.m.	55	48	*	Hrs.	In.
Oban, to 6 p.m.	55	41	*	0.8	-	Seaford, to 6 p.m.	56	47	c.r.c.o	1.8	0.38
Douglas (I. of Man), to 6 p.m.	55	48	cp bc.c.o	*	0.01	Eastbourne, to 6 p.m.	58	48	*	4.0	0.22
Dublin (City), to 4 p.m.	55	48	c	3.0	-	Bexhill-on-Sea, to 9 p.m.	58	49	bc.c.o	5.6	0.23
Blackpool, to 9 p.m.	57	47	c	3.2	-	Hastings	58	49	*	5.4	*
Southport, to 9 p.m.	57	45	o. bc. op. o	3.2	-	Folkestone, to 6 p.m.	58	49	r.c.o	4.5	0.51
Rhyl, to 6 p.m.	56	51	o. bc. o	3.2	-	Deal, to 6 p.m.	59	50	r.c. bc. o	1.8	0.31
Colwyn Bay, to 6 p.m.	55	51	bc p	3.2	-	Ramsgate, to 6 p.m.	*	*	*	0.7	0.61
Llandudno, to 9 p.m.	58	51	o. bc. op. o	4.7	0.01	Margate, to 6 p.m.	58	50	r. bc. r	0.5	0.82
Bettws-y-Coed, to 6 p.m.	58	49	*	6.5	-	Felixstowe, to 6 p.m.	58	48	*	0.0	0.16
Aberystwyth, to 6 p.m.	56	46	bc. cu	5.2	0.02	Lowestoft, to 6 p.m.	58	54	c. bc. o. c	0.1	-
Plymouth, to 9 p.m.	56	46	bc. cu	4.9	-	Skegness, to 6 p.m.	58	53	r. bc. c	7.6	0.71
Paignton, to 6 p.m.	59	47	bc. cd. c	5.1	-	Scarborough, to 9 p.m.	56	47	o. c	4.4	0.07
Torquay, to 6 p.m.	60	50	*	5.0	-	Harrogate, to 6 p.m.	52	46	op. c. o. r	0.2	0.07
Teignmouth, to 9 p.m.	59	50	bc. c	3.6	-	Buxton, to 6 p.m.	55	46	*	3.8	-
Weymouth, to 6 p.m.	60	48	c. o	2.1	0.01	Darwen, to 9 p.m.	54	46	ou. bc. op. ou	1.3	0.02
Bournemouth, to 6 p.m.	56	47	o. o. d	0.2	0.06	Manchester, to 9 p.m.	58	45	o. op. c. bc. p	2.1	0.04
Southsea, to 6 p.m.	56	46	*	2.1	0.18	Birmingham, to 9 p.m.	57	47	r. c. o	2.8	0.04
Worthing, to 6 p.m.	56	48	c. o. c	2.1	0.18						

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.				G.M.T.	G.M.T.	G.M.T.	G.M.T.
	%	%	"	"	In.	Hrs.	G.M.T.				
	24 HOURS ENDED AT 9 A.M. TO-DAY.						G.M.T. 7th Oct. 1911.				
Greenwich (Royal Obs.) ...	69	87	58	45	o. ob. c. m	0.11	0.2	Yarmouth	6.4	11.41	5.18
City (Banhill Row)	*	*	*	*	*	*	0.0		6.6	11.41	5.16
Westminster (St. James's Pk.)	60	72	59	43	c. otm. o	0.29	0.1	Greenwich	6.10	11.48	5.24
Camden Sq. (Brit. Rainfall)	63	87	59	46	o. r. c	0.20	0.0		6.2	11.48	5.20
Hampstead (Reservoir) ...	*	92	56	45	o. otm. cm	0.22	0.2	Wick	6.30	12.0	5.31
24 HOURS ENDED AT 6 P.M. YESTERDAY.						Valencia					
South Kensington ...	*	*	58	48	} op. o. og. o }	0.01	*	6.51	12.29	6.7	
" " (Roof of M.O.)	60	81	57	48		*	0.0	6.38	12.29	6.5	

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	55	48	o. o	Florence	-	70	56	b. o
Copenhagen	-	55	43	b. b	Rome	0.94	66	54	o. b
Vardö (North Cape)	?	57	36	= r	Naples	-	70	60	o. c
St. Petersburg	-	?	46	b. r	Malta	-	77	71	r. r
Vienna	-	59	46	c. o	Berne	0.20	*	*	r. c
Buda-Pesth	-	66	48	c. o	Zürich	-	*	*	o. o
Hermanstadt	-	61	37	b. b	Geneva	1.34	*	*	o. r
Trieste	0.12	61	57	o. b	Lugano	0.79	*	*	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.

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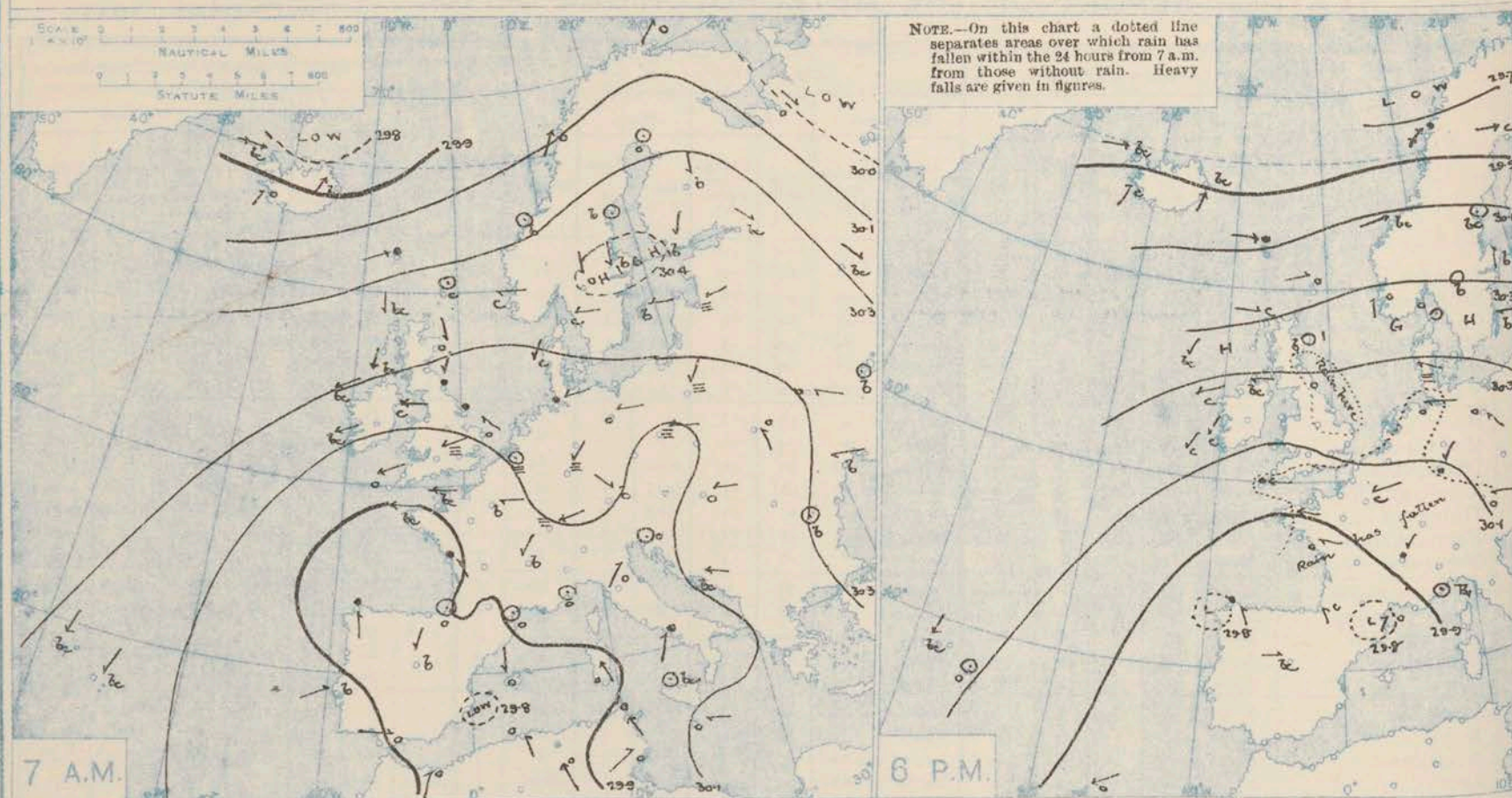
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
7th October, 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'n. 13-18 Hours.		Night. 18-7 Hours.							
BRITISH ISLANDS.	Lerwick ...	In. 30.27	49	WSW	3	c	In. 30.02	-0.4	50	+4	SW	3	bc	2	-	50	45	*	bc	bc	bc					
	Stornoway ...	30.30	51	W	1	c	30.05	-0.8	47	+2	W	1	c	1	-	56	43	3.6	c. bc	c	c					
	Castlebay (Barra Isd.)	30.30	51	-	0	o	30.07	-0.7	51	+2	W	3	o	2	-	56	48	8.1	bc	bc	bc					
	Malin Head...	30.29	52	E	1	bc	30.08	-0.9	48	-3	SW	1	bc	1	-	55	46	*	bc	bc	bc					
	Blacksod Point	30.24	54	ENE	3	c	30.12	-0.5	49	-2	-	0	o	1	-	56	45	*	bc	bc	bc					
	Valencia ...	30.15	55	NE	2	c	30.10	-0.3	45	-5	-	0	cm	3	-	57	44	6.1	bc	bc	bc					
	Roche's Point	30.14	52	NE	2	c	30.10	*	47	-3	N	3	o	2	-	59	45	*	bc	bc	bc					
	Birr Castle ...	30.19	53	?	2	c	30.10	*	44	-4	N	1	o	*	-	58	41	3.9	c	c	c					
	Donaghadee	30.26	55	N	3	bc	30.12	-0.3	45	-6	WSW	1	bc	1	-	57	45	*	bc	bc	bc					
	Liverpool Obsy.	30.18	53	ENE	3	o	30.08	-0.3	48	+2	NNE	1	o	1	-	58	43	2.3	bc	bc	bc					
	Holyhead ...	30.17	55	ENE	3	o	30.08	-0.3	51	+2	ENE	1	o	1	-	58	48	*	m	o	o					
	Pembroke (St. Ann's Hd.)	30.09	53	ENE	3	b	30.04	+0.1	48	+1	NE	2	cgm	2	-	57	44	3.9	bc	bc	bc					
	Newquay ...	30.02	53	SE	3	b	30.01	*	47	-3	SE	1	b3	2	-	58	44	7.0	b	b	b					
	Scilly (St. Mary's)	29.98	54	E	6	bomp	29.99	-0.1	51	0	NE	3	bc	3	0.07	58	50	6.3	cgm	cgm	cgm					
	Jersey (St. Aubin)	29.97	56	E	5	bc	29.92	*	55	+3	ESE	3	ogp	3	0.02	59	?	3.6	bc	bc	bc					
	Portland Bill	30.03	57	E	5	bc	29.94	-0.1	50	-2	ENE	5	c	4	0.06	58	48	2.3	bc	b	o					
	Dungeness ...	30.04	56	NE	4	o	29.85	-0.3	55	+2	N	4	o	4	-	60	52	9.0	bc	og	c. og					
	Dover ...	30.10	50	NE	2	b	29.86	*	55	+5	NNE	5	o	4	-	59	49	7.6	b	bc	bc					
	Wick ...	30.30	47	SW	2	b	30.04	-0.6	43	-3	WSW	2	bc	2	-	51	42	*	bc	bc	bc					
	Nairn ...	30.29	44	-	0	b	30.07	*	40	-4	-	0	bc	1	-	56	36	5.0	b3	b3	bc					
Aberdeen ...	30.32	46	-	0	b	30.10	-0.6	37	-10	W	1	b	2	-	53	37	0.0	o	c	c						
Leith ...	30.33	50	ESE	2	c	30.12	-0.2	45	-3	SE	1	om	*	Trace	52	38	*	op	op	bc						
North Shields	30.28	52	NE	2	o	30.11	-0.3	52	+1	N	1	o	3	0.01	56	50	6.2	-	-	o						
Spurn Head ...	30.17	55	NE	4	c	30.03	-0.4	53	0	NNE	3	op	3	Trace	60	50	*	o	c	bc						
Yarmouth ...	30.13	55	NE	2	b	29.99	-0.6	55	+2	NE	3	o	3	0.20	60	51	5.0	bc	bc	bc						
Clacton-on-Sea	30.11	54	NE	1	bc	29.93	-0.5	52	-1	N	3	o	2	-	59	50	4.1	bc	bc	bc						
Nottingham...	30.15	52	ENE	3	b	30.03	*	50	0	E	2	om	*	0.06	56	48	2.9	c	c	bc						
Bath ...	30.11	55	NE	2	o	30.01	*	49	0	NE	1	o	*	-	60	44	5.2	-	-	-						
Oxford ...	30.15	48	NE	2	b	30.00	*	50	-1	NNE	2	om	*	-	60	46	*	b	b	bc						
London (Kew Obsy.)	30.11	54	E	2	bc	29.97	-0.2	48	+1	N	2	om	*	-	59	45	3.7	o	c	bc						
ICELAND & FAEROE.	Isafjord...	29.82	47	W	6	bc	30.31	*	36	-10	-	0	b	*	*	*	*	*	*	*	*					
	Reykjavik ...	29.99	46	SW	3	c	30.13	+0.5	38	-8	-	0	b	*	*	*	*	*	*	*	*					
	Seydisfjord ...	29.85	52	SSW	5	bc	30.16	+1.2	37	-20	NE	3	c	*	*	*	*	*	*	*	*					
	Thorshavn ...	30.10	49	W	6	r	29.91	-0.4	48	0	WSW	3	r	*	*	*	*	*	*	*	*					
SCANDINAVIA.	Haparanda ...	29.79	44	W	6	c	29.56	-0.2	48	+15	W	6	c	*	0.04	50	33	*	*	*	*					
	Hernösand ...	30.13	42	-	0	bc	29.97	-0.4	44	+13	WSW	2	bc	*	-	48	30	*	*	*	*					
	Stockholm ...	30.34	41	S	2	b	30.20	-0.1	44	+5	WSW	4	c	*	-	50	37	*	*	*	*					
	Wisby ...	30.38	43	E	2	b	30.28	-0.3	46	0	SW	2	b	*	-	52	41	*	*	*	*					
	Karlstad ...	30.30	46	-	0	b	30.16	-0.4	48	+9	WSW	4	b	*	-	48	39	*	*	*	*					
	Færder (X'tania Fjord)	30.33	50	SW	2	b	30.15	-0.4	52	+6	WSW	5	b	3	-	50	46	*	*	*	*					
	Bodö ...	29.65	47	SW	9	r	29.65	+0.1	43	+1	W	7	r	4	0.43	47	41	*	*	*	*					
	Christiansund	30.12	49	WSW	8	bc	29.97	-0.1	50	+13	WSW	5	c	4	-	52	37	*	*	*	*					
	Skudesnaes ..	30.34	53	S	4	o	30.16	-0.5	50	0	SSE	4	c	4	-	53	50	*	*	*	*					
	The Scaw (Skagen)...	30.37	50	-	0	b	30.22	-0.3	47	-3	-	0	bcw	1	Trace	55	46	*	*	*	*					
GERMANY, &c.	Blaavands Huk ...	30.28	50	ESE	2	m	30.12	-0.7	50	+6	ESE	2	m	1	-	59	43	*	*	*	*					
	Cuxhaven ...	30.26	53	E	2	o	30.04	-0.6	52	+1	E	2	o	*	0.08	54	52	*	*	*	*					
	The Helder ...	30.19	52	NE	1	m	29.98	-0.5	51	0	NE	4	o	2	-	54	51	*	*	*	*					
	Brussels ...	30.11	50	NE	2	b	29.86	-0.4	48	+3	ENE	4	r	*	Trace	62	44	*	*	*	*					
	Berlin ...	30.23	55	SE	1	o	30.06	-0.4	55	+4	E	3	o	*	-	57	51	*	*	*	*					
	Frankfurt ...	30.08	54	NE	4	o	29.92	-0.1	52	+9	-	0	f	*	-	61	43	*	*	*	*					
FRANCE.	Munich ...	30.11	49	E	1	o	29.87	-0.6	55	+7	S	2	c	*	0.04	55	46	*	*	*	*					
	C. Gris Nez...	30.08	53	ENE	4	bc	29.88	-0.5	55	+10	NE	5	r	4	Trace	59	45	*	*	*	*					
	La Hève ...	30.03	52	E	2	b	29.89	*	49	+3	NNE	4	r	4	0.20	57	46	*	*	*	*					
	Brest (St. Mathieu) ...	29.93	55	ESE	4	r	29.96	+0.2	54	+6	ENE	2	c	1	-	63	48	*	*	*	*					
	Lorient (Bec Melen)...	29.88	53	ENE	4	o	29.91	*	51	+3	E	2	b	2	0.12	61	48	*	*	*	*					
	Rochefort (Ile d'Aix)	29.84	55	ESE	3	o	29.94	*	53	+3	S	2	b	2	0.12	59	48	*	*	*	*					
	Biarritz ...	29.84	57	SE	3	c	29.97	*	58	+7	S	4	b	1	0.08	63	51	*	*	*	*					
	Paris ...	30.00	54	ENE	2	o	29.73	-0.4	53	+10	S	3	o	*	0.08	64	42	*	*	*	*					
	Belfort ...	30.04	50	ENE	6	m	30.01	*	51	+9	W	2	r	*	0.20	59	42	*	*	*	*					
	Lyons ...	29.95	53	NE	1	r	30.05	*	53	+11	W	1	b	*	0.43	60	42	*	*	*	*					
SPAIN, PORTUGAL, &c.	Nice ...	29.97	64	-	0	flr	30.08	+0.4	60	+3	-	0	c	3	0.24	64	57	*	*	*	*					
	Perpignan ...	29.79	57	SW	1	o	30.07	+0.6	47	0	SW	1	b	*	0.39	65	44	*	*	*	*					
	Sanguinaire ...																									
	Corunna ...	29.80	59	S	1	r	29.84	+0.2	53	+	SE	1	r	2	0.24	61	45	*	*	*	*					
	Lisbon (8 a.m. local)...	29.91	60	SW	1	b	29.81	0.0	59	0	SE	2	o	2	0.04	64	55	*	*	*	*					

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° or a trifle above it in several parts of England, and to 65° at Worthing. Between 7 and 9 hours were recorded on our south-east coasts, but in most other localities the duration was

small. Slight rain fell in many parts of England. Wireless reports show that as far west as the 16th meridian ships experienced light to fresh breezes from between N.E. and E., and generally fair weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SATURDAY TO NOON SUNDAY.

0 { a } N.W. to N.E. winds, light; fair,
b } cool.

1

2 { a }
b }

Same as No. 5.

3

4 { a } N.E. winds, light or moderate;
b } cool, cloudy, some rain.

5 { N. and N.E. winds, freshening;
b } cool, cloudy, some rain.

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.

No. 8 warning issued.

6 { a } Same as Nos. 0 and 1.
b }

7 { a } N. and N.E. winds, light or
b } moderate; fair at first, some rain

8 { a } later; cool.
b }

9 { a } Variable breezes, finally N.E.;
b } fair, cool.

10 { a } N. and N.E. winds, light; cool,
b } cloudy, slight rain locally.

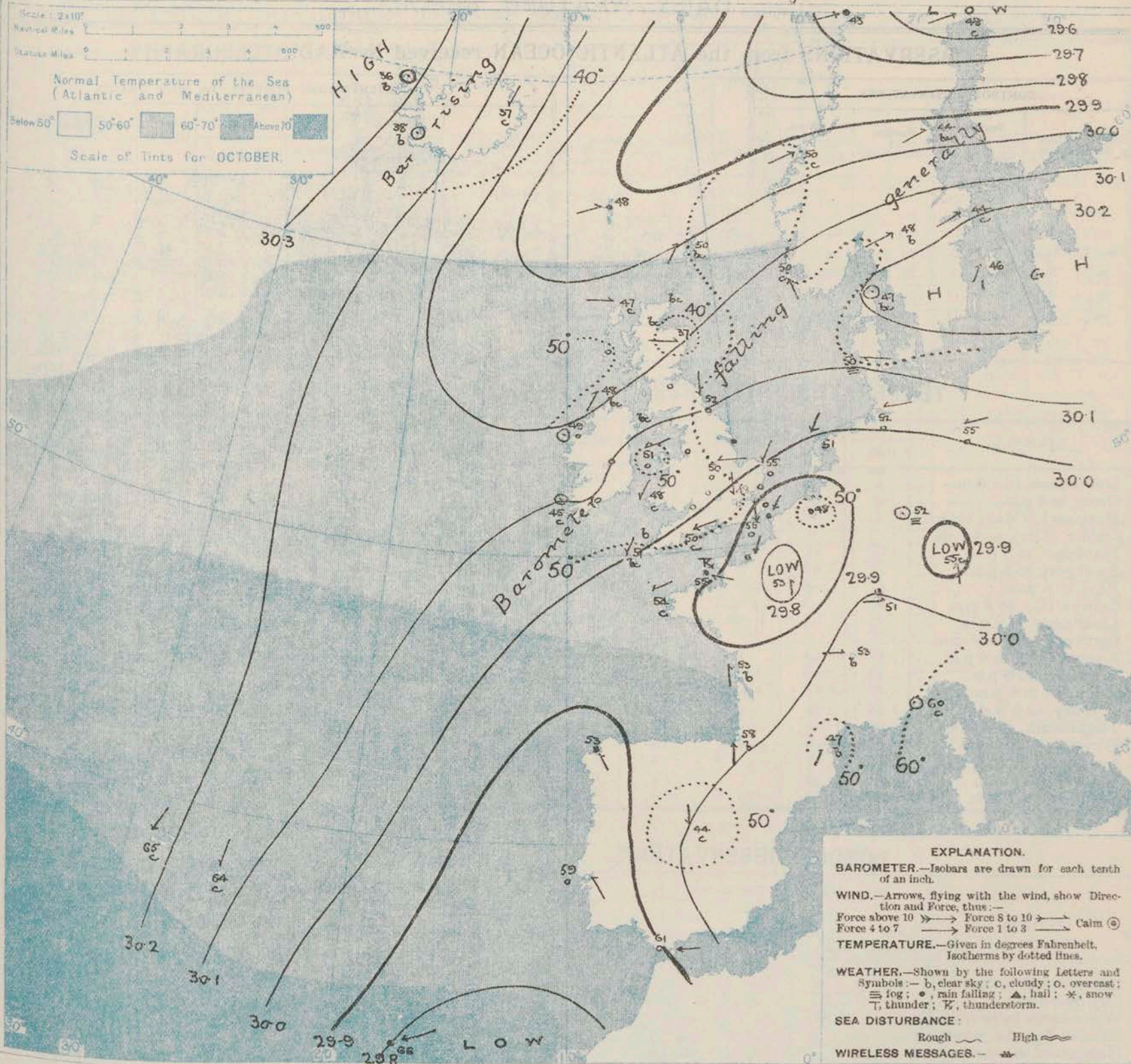
11

WESTERN CHANNEL AND BAY.

light N.E. to variable breezes; with a slight or moderate sea; cool, changeable, local showers.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. Saturday, 7th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The readings of the barometer are above 30.2 in. in the south of Sweden, and apparently over the Atlantic, the two areas being separated by a "col" which extends across the North Sea, North Britain and Ireland. A depression is moving eastwards across Lapland, and a complex disturbance has its centre over the northeast of France.

The wind is light to fresh from N. or N.E. over England and the adjacent portions of the Continent, but varies between S. and W. over Central and Southern France. Calms or light variable

airs prevail in Ireland, S.W. or S.E. breezes in Scotland and Scandinavia. Temperature has fallen in Ireland and Scotland, and also in Iceland, risen elsewhere. Over the United Kingdom the morning readings range from between 50° and 55° on our south and east coasts to a trifle below 45° in Central Ireland, and a little below 40° in the east of Scotland. Readings above 50° are reported at most Continental stations. An overcast sky prevails over England and the south of Ireland, rain is falling in Belgium and the north of France, and a thunderstorm is reported at Jersey. In other parts of our area of observation the weather is fair or fine. The sea is moderate in the Channel, slight or smooth elsewhere.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The shallow depression over France and the Netherlands is likely to spread northwards, and to occasion rain over nearly the whole of England, with freshening winds from

N. or N.E. on our east and southeast coasts. In Scotland and the north of Ireland the weather will remain fair for the present.

DAILY WEATHER REPORT.

Saturday 7th October 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.	
6th Oct. 3pm.	55	9	30.37	E	1-3	Baltic	6th Oct. 6pm.	51	11	30.16	NE	4-5	c	-	-	-	-
do. 3pm.	56	11	30.30	NE	1-3	Corsican	do. 6pm.	56	10	30.34	E	1-3	th	-	-	-	-
do. 4am.	56	17	30.45	N	4-5	Sansonic	do. 7am.	55	10	30.29	E	1-3	c	-	-	-	-
do. 4am.	49	18	30.30	N	6-7	Philadelphia	do. 7am.	56	16	30.36	NW	4-5	o	-	-	-	-
							do. 7am.	49	16	30.21	N	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.	57	41	b	7.4	-	Brighton, to 6 p.m.	61	47	*	7.7	0.44
Oban, to 6 p.m.	57	41	b	7.4	-	Seaford, to 6 p.m.	61	45	r. b	7.4	0.30
Douglas (I. of Man), to 6 p.m.	59	42	c. o	5.7	0.03	Eastbourne, to 6 p.m.	59	49	*	8.3	-
Dublin (City), to 4 p.m.	59	43	c. b. c	4.6	0.01	Bexhill-on-Sea, to 9 p.m.	59	52	-	8.3	-
Blackpool, to 9 p.m.	59	43	b. c. r. o	5.1	0.01	Hastings ...	60	50	b	9.0	0.02
Southport, to 9 p.m.	59	43	b. b. c. o	3.8	-	Folkestone, to 6 p.m.	61	48	sp. c. b. c. b	7.7	0.01
Rhyl, to 6 p.m.	57	47	b. c. sp. o	5.0	-	Deal, to 6 p.m.	62	45	b	7.5	-
Colwyn Bay, to 6 p.m.	57	47	b. c. sp. o	5.0	-	Ramsgate, to 6 p.m.	58	50	*	6.8	0.10
Llandudno, to 9 p.m.	57	47	b. c. sp. o	5.0	-	Margate, to 6 p.m.	58	50	c. o. c. b	6.4	0.22
Bettws-y-Coed, to 6 p.m.	57	48	*	2.7	0.16	Felixstowe, to 6 p.m.	59	50	r. c. b	2.8	0.14
Aberystwyth, to 6 p.m.	57	49	cp. c. b. c	6.0	0.14	Lowestoft, to 6 p.m.	56	51	r. c. b	4.1	0.19
Plymouth, to 9 p.m.	58	51	b. c. p. b. c	2.9	0.12	Skegness, to 6 p.m.	57	47	org	2.5	0.16
Paignton, to 6 p.m.	58	50	*	3.7	0.19	Scarborough, to 9 p.m.	56	43	sp. c. sp. o	1.2	0.07
Torquay, to 6 p.m.	58	50	cp. b. c. b	2.1	0.02	Harrogate, to 6 p.m.	53	43	c. r. b. c. r	3.2	0.30
Teignmouth, to 9 p.m.	58	49	p. c. p. b. c	2.3	0.37	Buxton, to 6 p.m.	56	43	cu. b. o. r. c	2.4	0.01
Weymouth, to 6 p.m.	58	47	o. c. b. r	2.8	0.61	Darwen, to 9 p.m.	58	46	sp. c. b. c. p. c	1.5	0.08
Bournemouth, to 6 p.m.	61	46	r. c. b	6.2	0.50	Manchester, to 9 p.m.	55	46	o. c. b. m	1.5	0.01
Southsea, to 6 p.m.	65	46	r. c. b	6.2	0.50	Birmingham, to 9 p.m.	55	46	o. c. b. m	1.5	0.01
Worthing, to 6 p.m.	65	46	r. c. b	6.2	0.50						

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.				7th Oct. 1911.	Sunrise	Noon	Sunset	
	24 HOURS ENDED AT 9 A.M. TO-DAY.											
	%	%	"	"		In.	Hrs.		G.M.T.	G.M.T.	G.M.	
Greenwich (Royal Obsy.) ...	64	92	59	46	b. b. c. m. o	-	5.3	Yarmouth	6.6	11.41	5.16	
City (Bunhill Row)	*	*	*	*	*	*	4.2		6.8	11.41	5.14	
Westminster (St. James's Pk.)	61	90	60	49	b. c. m. o	-	3.2	Greenwich	6.12	11.48	5.24	
Camden Sq. (Brit. Rainfall)	65	92	63	45	c. b. o	-	5.5		6.14	11.48	5.22	
Hampstead (Reservoir) ...	*	94	57	46	b. c. o	-	5.4	Wick	6.32	12.0	5.28	
									6.35	12.0	5.25	
			24 HOURS ENDED AT 6 P.M. YESTERDAY.						Valencia	6.53	12.29	6.5
South Kensington ...	*	*	59	48	{ m. b. m. b. c. c. b. c. o }	0.25	*	6.55		12.29	6.3	
" " (Roof of M.O.)	62	89	57	49		*	2.2					

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	-	54	43	o. b	Florence	0.32	76	63	o. c
Copenhagen	-	54	46	b. b	Rome	-	76	65	b. c
Vardö (North Cape)	-	37	34	o. b	Naples	-	77	67	b. c
St. Petersburg	0.04	61	50	r. o	Malta	-	78	70	o
Vienna	0.39	61	50	r. o	Berne	-	*	*	r. o
Buda-Pesth	-	68	52	b. u	Zürich	0.04	*	*	o
Hermanstadt	-	66	45	b. b	Geneva	-	*	*	o
Trieste	0.16	70	61	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; 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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1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

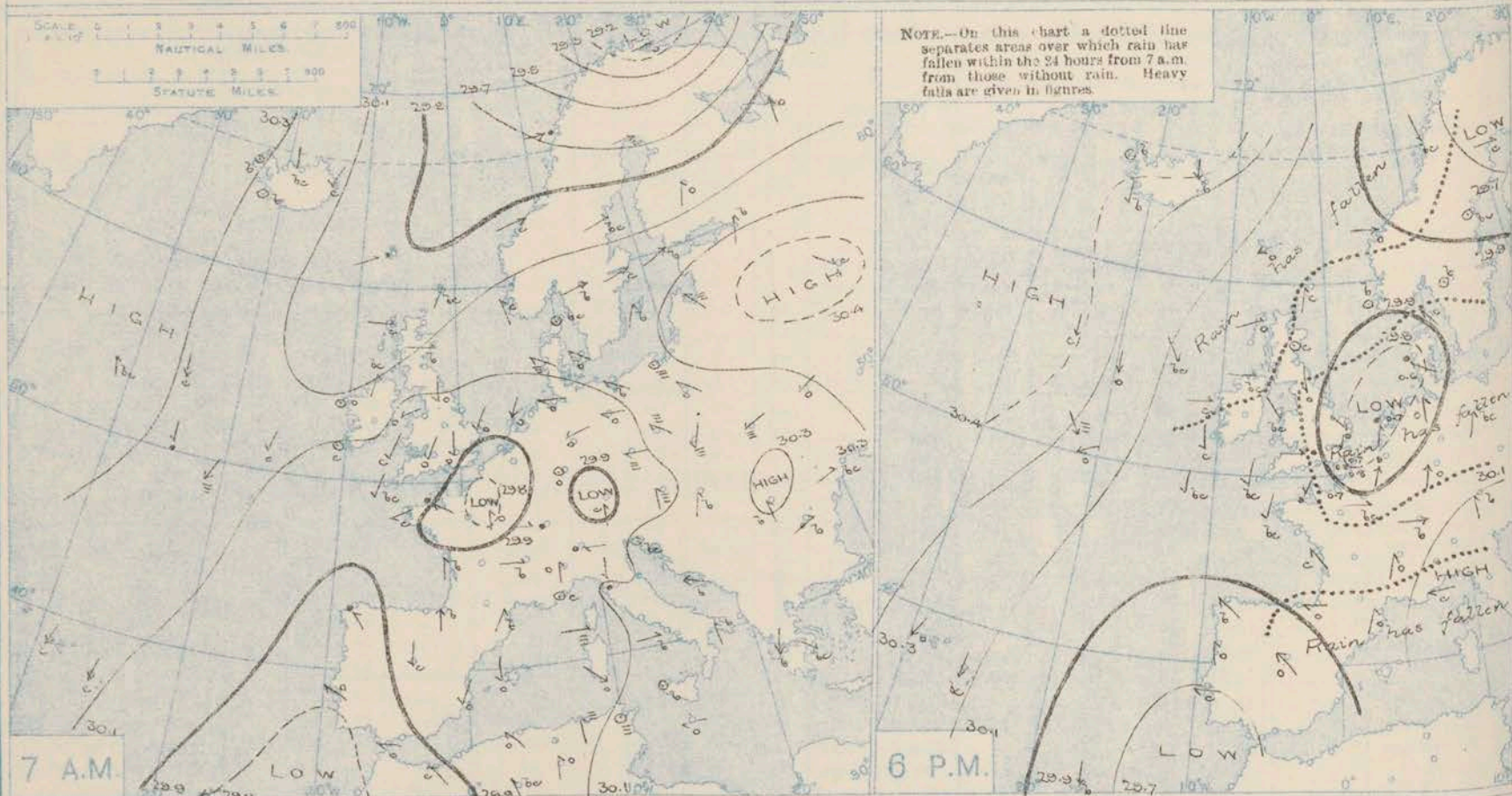
Sunday,
8th October, 1911.

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. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Weather.			Max.	Min.	Sun- shine. Hours.	Morn'g. 7-13 Hours.	Aftern'o. 13-18 Hours.	Night. 18-7 Hours.			
BRITISH ISLANDS.	Lerwick	29.92	49	SSW	3	c	30.11	+0.06	44	-6	NNE	5	c	2	0.06	52	43	0.5	bcp	ond	bcp		
	Stornoway	29.92	51	WSW	2	o	30.18	+0.09	47	0	NNE	5	oq	4	0.10	53	44	1.0	odp	odp	opq		
	Castlebay (Barra Isd.)	29.95	50	NW	3	op	30.13	+0.06	50	-1	NNE	5	op	3	0.07	53	47	1.0	op.c	c.op	op		
	Malin Head	29.96	52	W	1	bc	30.09	+0.03	49	+1	SW	1	o	1	0.05	55	48	1.0	bc	bc	op		
	Blacksod Point	30.02	52	W	3	r	30.10	+0.02	47	-2	E	1	bc	2	0.10	56	45	1.0	bc	bc	bcp		
	Valencia	30.04	52	NNW	3	c	30.04	+0.01	45	0	-	0	b	3	-	55	42	1.2	c.op	bcp	bcp		
	Roche's Point	30.02	51	N	2	bcp	30.06	+	49	+2	NE	1	o	1	-	59	45	1.0	bcp	bcp	bcp		
	Birr Castle	30.00	51	NNW	1	o	30.05	+	46	+2	NW	1	o	1	-	51	44	1.0	c	op	af.		
	Donaghadee	29.99	50	WSW	2	c	30.07	+0.04	43	-2	WSW	2	bc	2	-	54	42	1.0	cgm	cgm	bcp		
	Liverpool Obsy.	29.95	52	NW	3	b	30.06	+0.06	49	+1	W	2	o	2	-	56	42	5.5	c.bc	b	o		
	Holyhead	29.97	53	NNW	3	bcp	30.06	+0.03	51	0	NE	1	c	1	-	56	49	1.0	m	c.ann	cmm		
	Pembroke (St. Ann's Hd.)	29.97	51	N	1	b	30.04	+0.03	49	+1	NE	1	bcp	2	-	60	47	1.0	cgm	b	bcp		
	Newquay	29.97	55	NW	2	c	30.01	+	47	0	E	1	bcp	2	-	57	41	1.0	b	bc	bcp		
	Scilly (St. Mary's)	29.99	54	NNE	2	bc	29.99	0.00	50	-1	E	2	bcp	3	-	58	51	4.5	bcp	bcp	bcp		
	Jersey (St. Aubin)	29.98	56	NE	3	bcp	29.99	+	51	-4	ENE	2	bcp	2	0.09	59	?	3.3	ann	ann	bcp		
	Portland Bill	29.96	55	WSW	2	c	30.01	+0.01	54	+4	E	3	bc	3	-	58	49	0.0	c	c.c	c.c		
	Dungeness	29.85	51	N	2	r	30.03	+0.03	45	-10	W	2	f	2	0.87	56	43	0.0	opq	op	af.		
	Dover	29.82	51	NNE	5	o	30.07	+	46	-9	W	1	m	2	0.67	55	43	0.0	af	af	af		
	Wick	29.92	48	SW	2	bc	30.09	+0.07	49	+6	NE	4	omq	3	0.04	53	43	1.0	b	bcp	bcp		
	Nairn	29.92	50	W	1	o	30.08	+	46	+6	-	0	r	1	0.01	56	39	5.5	c	c	c.c		
	Aberdeen	29.93	49	-	0	c	30.06	+0.06	46	+9	WNW	3	c	2	-	60	37	6.1	bcp	bc.c	c.c		
	Leith	29.98	51	WNW	1	o	30.12	+0.05	45	0	WNW	1	o	-	-	54	42	1.0	c.c	c.c	c.c		
	North Shields	29.93	52	NNW	3	o	30.05	+0.06	43	-9	W	2	c	2	0.13	53	44	0.0	o	r	c		
	Spurn Head	29.85	54	N	5	o	30.02	+0.05	56	+3	WNW	4	m	3	-	56	51	1.0	op	op	c		
Yarmouth	29.79	54	NW	2	o	30.04	+0.08	48	-7	W	2	bc	3	Trace	56	47	0.0	op	op	op			
Clacton-on-Sea	29.82	52	NNW	2	r	30.04	+0.04	46	-6	NW	2	bc	1	0.22	55	45	0.0	opq	op	op			
Nottingham	29.89	55	NE	1	o	30.05	+	44	-6	W	1	f	1	Trace	58	42	0.4	c.c	c.c	o			
Bath	29.95	55	WSW	1	o	30.06	+	42	-7	NE	1	m	1	-	56	36	0.0	-	-	-			
Oxford	29.97	50	SW	3	o	30.10	+	43	-7	-	0	bcp	1	0.03	53	39	1.0	o	r.c.bcp	bcp			
London (Kew Obsy.)	29.92	51	W	2	odm.	30.07	+0.02	40	-8	SW	1	fw	1	0.05	54	39	0.0	opm	opm	opm			
ICELAND & FAERØE.	Isafjord	30.45	41	-	0	b	30.42	+	35	-1	-	0	s	1	-	54	34	1.0	-	-	-		
	Reykjavik	30.35	46	N	1	b	30.41	0.00	41	+3	E	1	c	1	-	54	34	1.0	-	-	-		
	Seydisfjord	30.40	39	N	4	b	30.47	-0.03	35	-2	-	0	b	1	-	54	34	1.0	-	-	-		
	Thorshavn	30.06	43	ENE	5	o	30.35	+0.04	39	-9	NNE	3	c	1	-	54	34	1.0	-	-	-		
	SCANDINAVIA.	Haparanda	29.64	43	W	2	c	29.63	-0.01	37	-11	NW	2	bc	1	-	54	34	1.0	-	-	-	
Hernösand		29.86	44	-	0	bc	29.75	-0.11	42	-2	-	0	o	1	-	54	34	1.0	-	-	-		
Stockholm		29.99	46	-	0	b	29.73	-0.07	43	-1	-	0	f	1	-	54	34	1.0	-	-	-		
Wisby		30.00	44	S	2	b	29.64	-0.10	53	+7	SE	2	o	1	0.12	54	43	1.0	-	-	-		
Karlstad		29.95	47	-	0	b	29.71	-0.06	41	-7	NNW	2	o	1	-	54	37	1.0	-	-	-		
Färder (X'anta Fjord)		29.93	51	SW	2	b	29.72	-0.04	47	-5	N	4	o	1	-	54	46	1.0	-	-	-		
Bodö		29.75	40	NNW	4	bc	29.72	-0.01	39	-4	NNW	4	bc	2	0.16	43	36	1.0	-	-	-		
Christiansund		29.90	50	W	6	o	29.96	+0.03	42	-8	NNW	4	c	5	0.35	50	41	1.0	-	-	-		
Skudesnaes		29.95	46	-	0	b	29.85	0.00	49	-1	NNW	4	c	2	-	55	46	1.0	-	-	-		
The Scaw (Skagen)		29.91	53	SE	1	o	29.70	-0.03	52	+5	NNE	2	bc	1	Trace	55	46	1.0	-	-	-		
Blaavands Huk	29.75	52	ESE	3	r	29.71	+0.05	51	+1	NNE	3	r	2	0.59	57	50	1.0	-	-	-			
GERMANY, &c.	Cuxhaven	29.81	54	S	3	o	29.73	+0.07	52	0	W	3	c	1	0.24	57	50	1.0	-	-	-		
	The Helder	29.70	51	S	1	r	29.92	+0.10	56	+5	NW	5	o	4	0.67	57	50	1.0	-	-	-		
	Brussels	29.81	51	SW	5	r	30.08	+0.05	48	0	SW	2	b	1	0.43	59	46	1.0	-	-	-		
	Berlin	29.93	57	SW	1	bc	29.87	-0.01	53	-2	SW	3	c	1	0.04	59	50	1.0	-	-	-		
	Frankfurt	29.98	57	SW	5	o	30.10	+0.05	49	-3	S	1	b	1	0.12	63	48	1.0	-	-	-		
Munich	30.10	52	S	1	b	30.17	+0.01	49	-6	SW	3	b	1	-	61	45	1.0	-	-	-			
FRANCE.	C. Gris Nez	29.89	54	NNW	5	r	30.05	+0.04	52	-3	WNW	3	m	2	0.79	59	50	1.0	-	-	-		
	La Hève	30.00	50	NW	4	c	30.06	+	44	-5	E	3	c	2	0.67	54	39	1.0	-	-	-		
	Brest (St. Mathieu)	30.03	58	NNE	1	bc	29.95	-0.04	50	-4	ENE	3	c	2	-	63	48	1.0	-	-	-		
	Lorient (Des Melen)	29.94	57	SSE	1	bc	29.88	+	51	0	ENE	4	o	2	-	64	48	1.0	-	-	-		
	Rochefort (Ile d' Aix)	30.00	59	SE	2	r	29.80	+	54	+1	ESE	1	o	1	-	66	52	1.0	-	-	-		
	Biarritz	29.96	64	E	2	c	29.85	+	55	-3	ESE	4	o	1	0.12	73	54	1.0	-	-	-		
	Paris	30.02	50	W	2	b	30.08	0.00	39	-14	SSW	1	b	1	0.08	56	37	1.0	-	-	-		
SPAIN, &c.	Belfort	30.06	56	W	4	b	30.13	+	46	-5	E	4	c	1	-	63	42	1.0	-	-	-		
	Lyons	30.08	58	SW	1	o	30.04	+	51	-2	S	1	o	1	-	69	50	1.0	-	-	-		
	Nice	30.13	60	E	2	c	29.91	-0.01	60	0	-	0	o	3	0.04	70	54	1.0	-	-	-		
	Perpignan	30.04	59	SW	1	o	29.93	0.00	62	+15	E	2	o	1	0.20	63	47	1.0	-	-	-		
	Sanguinaire																						
PORTUGAL, &c.	Corunna	29.84	67	SE	1	b	29.73	-0.11	59	+6	NE	1	o	2	-	68	46	1.0	-	-	-		
	Lisbon (8 a.m. local)	29.69	61	E	1	o	29.64	-0.02	59	0	ESE	3	b	5	0.16	66	57	1.0	-				

* 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 remained below 60° in almost all parts of the United Kingdom, and below 55° at several stations in Great Britain. Heavy rain has fallen at Dover and Dungeness, and smaller amounts are reported from some other parts of these islands. Considerable or heavy amounts

of rain have also occurred in Denmark, the Netherlands, and the north of France. In many parts of the Kingdom there was little or no sunshine, but between 4 and 5 hours were recorded at some places in the west and south-west of Great Britain, and between 5 and 6 hours in the east of Scotland. According to wireless reports moderate to strong breezes from the northward prevailed as far west as the 22nd meridian.

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 Cone	South Cone
North Cone	North Cone

6 |
a
b

7 |
a
b

8 |
a
b

9 |
a
b

10 |
a
b

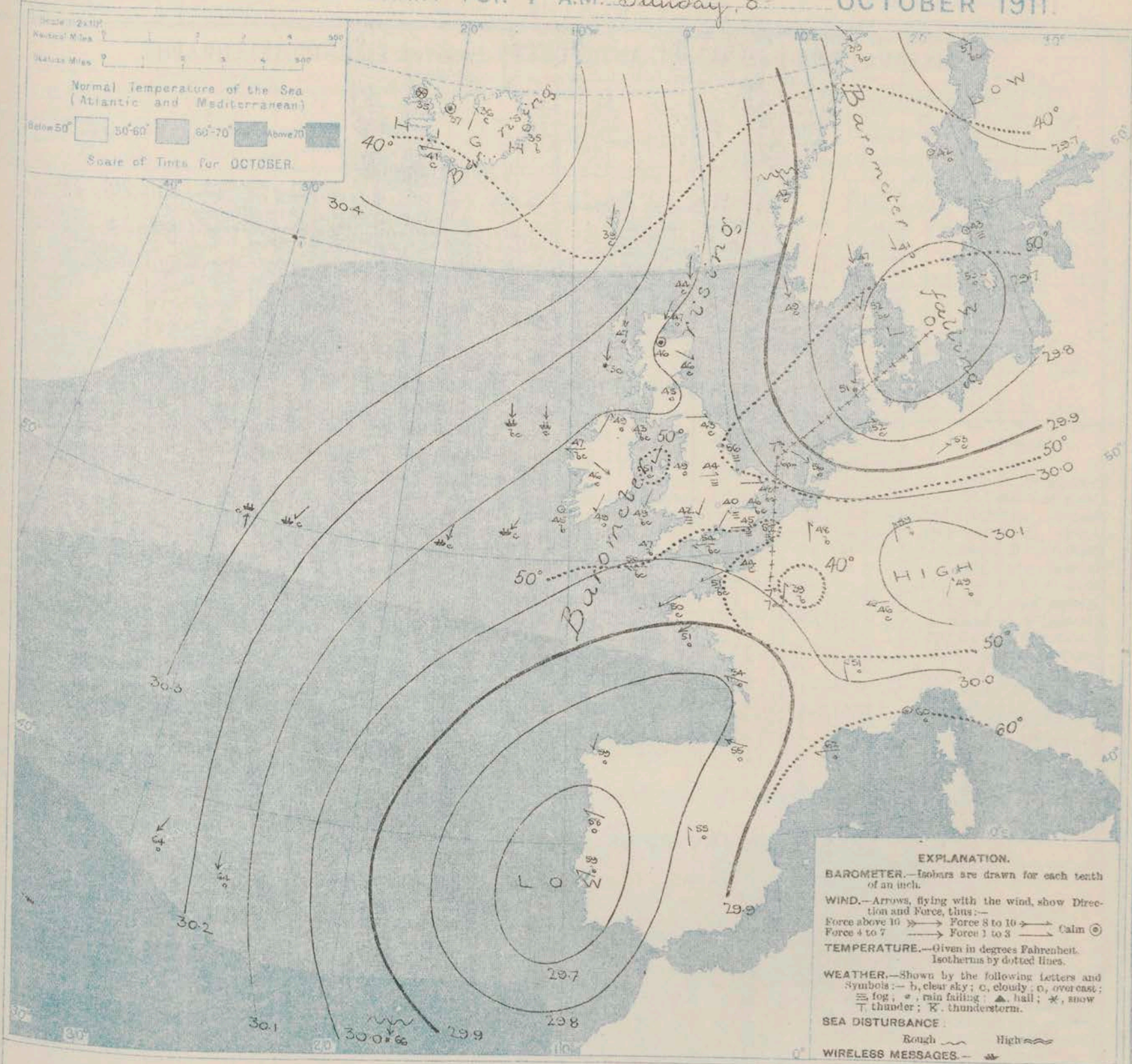
11 WESTERN CHANNEL AND BAY.

THE FURTHER OUTLOOK.

None Issued

None Issued

SYNOPTIC CHART FOR 7 A.M. Sunday, 8th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which lay over France yesterday has travelled to Denmark and the Baltic, while another disturbance has appeared over Portugal and its neighbourhood. A large anticyclonic system is extending over these islands from Iceland, and the barometer is relatively high in Bavaria.

The wind, as it circulates round the low pressure systems has little strength generally, but blows a fresh breeze from North-West at the Hebrides, while in the Hebrides there is a similar force from North-East. Temperature has risen in

Scotland, fallen in most other regions. The readings range from 62° at Perpignan to 39° at Paris, and from 54° at Portland Bill to 44° at Linwick, and to 37° at Chaparranda. Over our area as a whole the weather is very cloudy or overcast, but some localities report a nearly cloudless sky. Showers are falling at Castlebay, and rain prevails at Neim and rain or snow in the north-west of Iceland. Rain is also falling at Lurchal.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

DAILY WEATHER REPORT.

Sunday, 8th October 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.
7th Oct. 3pm.	56	12	30.00	N	6-7	Empress of Ireland	7th Oct. 6pm.	56	13	29.99	NW	4-5	bc	-	-	-
do. 3pm.	54	30	30.29	N	4-5	California	do. 6pm.	54	19	30.26	N	6-7	o	-	-	-
do. 3pm.	56	21	30.38	N	4-5	Corsecan	do. 6pm.	56	22	30.40	N	4-5	c	-	-	-
do. 3pm.	50	21	30.19	NE	4-5	Minneapolis	do. 6pm.	50	20	30.19	NE	4-5	o	-	-	-
do. 3pm.	51	20	30.22	NW	1-3	Balise	do. 6pm.	51	21	30.24	NNW	4-5	m	-	-	-
do. 4pm.	51	15	30.25	NNE	4-5	do.	do. 7am.	51	16	30.21	NNE	1-3	o	-	-	-
do. 4pm.	53	28	30.37	WSW	1-3	do.	do. 7am.	53	30	30.51	S	1-3	bc	-	-	-
do. 4pm.	49	21	30.36	NE	4-5	do.	do. 7am.	49	20	30.28	NE	4-5	m	-	-	-
do. 4pm.	49	25	30.23	N	4-5	Vade Land	do. 7am.	50	24	30.19	W	4-5	r	-	-	-
do. 4pm.	50	25	30.38	WNW	1-3	Minneapolis	do. 7am.	50	24	30.30	N	4-5	c	-	-	-
						California										

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.	52	41		0.2	-	Brighton, to 6 p.m.	52	48		0.0	0.61
Oban, to 6 p.m.	52	41		0.2	-	Seaford, to 6 p.m.	52	48		0.0	0.61
Douglas (I. of Man), to 6 p.m.	52	41		0.2	-	Eastbourne, to 6 p.m.	52	48		0.0	0.61
Dublin (City), to 4 p.m.	57	46	bc. f. c.	7.6	-	Bexhill-on-Sea, to 9 p.m.	59	51	od. a	0.0	0.86
Blackpool, to 9 p.m.	57	46	bc. f. c.	8.4	-	Hastings, to 9 p.m.	59	51	od. a	0.0	0.86
Southport, to 9 p.m.	57	46	bc. f. c.	8.4	-	Folkestone, to 6 p.m.	54	50	r	0.0	0.46
Rhyl, to 6 p.m.	57	46	bc. f. c.	6.3	0.01	Deal, to 6 p.m.	57	50	org. o	0.0	0.77
Colwyn Bay, to 6 p.m.	57	46	bc	5.5	-	Ramsgate, to 6 p.m.	57	50	r	0.0	0.37
Llandudno, to 9 p.m.	57	47	bc. f. c.	5.6	0.01	Margate, to 6 p.m.	54	52	r	0.0	0.77
Bettws-y-Coed, to 6 p.m.	57	46	bc	7.2	-	Felixstowe, to 6 p.m.	55	47	*	0.0	0.24
Aberystwyth, to 6 p.m.	57	46	bc. f. c.	2.5	-	Lowestoft, to 6 p.m.	55	47	*	0.0	0.24
Plymouth, to 9 p.m.	57	46	bc. f. c.	0.7	-	Skegness, to 6 p.m.	55	47	f. o	0.0	0.08
Paignton, to 6 p.m.	56	46	bc. f. c.	0.7	-	Scarborough, to 9 p.m.	56	51	ag	0.2	0.03
Torquay, to 6 p.m.	57	46	*	1.0	-	Harrogate, to 6 p.m.	57	48	op. c. o	3.5	0.08
Teignmouth, to 9 p.m.	57	46	c	0.9	0.01	Buxton, to 6 p.m.	57	47	bc. a	2.1	-
Weymouth, to 6 p.m.	54	46	c. o	0.0	-	Darwen, to 9 p.m.	56	47	bc. o	0.8	-
Bournemouth, to 6 p.m.	54	46	a	0.0	-	Manchester, to 9 p.m.	57	47	c. o. bc. c. o	1.9	-
Southsea, to 6 p.m.	59	48	*	0.0	-	Birmingham, to 9 p.m.	55	49	o	0.0	-
Worthing, to 6 p.m.	51	49	o. or	0.0	?						

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.				8th Oct. 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.						In.	Hrs.	G.M.T.	G.M.T.	G.M.T.	
Greenwich (Royal Obs.) ...	88	93	54	40	o. or. bc. m	0.10	0.0	Yarmouth	6.8	11.41	5.14
City (Bunhill Row) ...	*	*	*	*	one or. m o	0.13	0.0		6.9	11.40	5.11
Westminster (St. James's Pl.)	92	93	55	42			0.0	Greenwich	6.44	11.48	5.19
Camden Sq. (Brit. Rainfall)	88	100	55	39	o. or. a. bc. m	0.14	0.0		6.5	11.47	5.18
Hampstead (Reservoir) ...	*	90	52	41	one bc. m. bc	0.16	0.0	Wick	6.35	12.0	5.25
									6.37	11.57	5.22
								Valencia...	6.55	12.24	6.0
South Kensington ...	*	*	55	49	{ o. op. am. am. am. }	0.13	0.0		6.56	12.28	
" " (Roof of M.O.)	91	91	57	49							

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	45	b. m	Florence	0.08	77	61	o. r
Copenhagen	-	55	46	b. b	Rome	-	79	62	b. b
Vardö (North Cape)	?	46	34	r. b	Naples	-	81	67	b. b
St. Petersburg	-	?	36	b. c	Malta	-	75	71	o. o
Vienna	0.04	55	50	o. f	Berne	0.12	*	*	o. c
Buda-Pesth	-	72	52	b. b	Zürich	-	*	*	c. r
Hermanstadt	-	72	43	b. b	Geneva	0.43	*	*	r. r
Trieste	-	70	63	b. bc	Lugano	3.07	*	*	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.

Monday,
9th October, 1911.

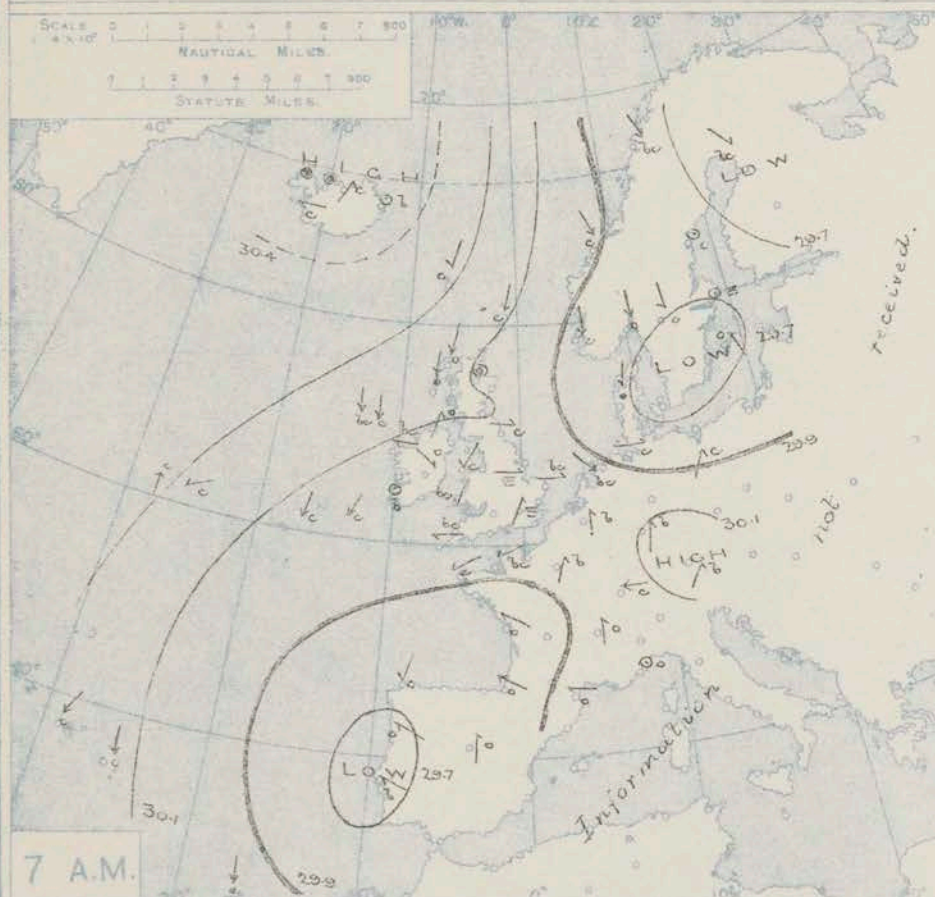
STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind.		Weather.		Barometer.		Temp.		Wind.			Sea (0 to 9).	Rain-fall.	Temp.		Sun-shine.	Weather.				
			At 32° Fahr. and M.S.L., Lat. 45°.	Dry Bulb.			Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L., Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.				Dir.	Force (0 to 12).		Max.	Min.	Morn'g. 7-13 Hours.	Aftern'n. 13-18 Hours.	Night. 18-7 Hours.
BRITISH ISLANDS.	Lerwick	30.32	39	NNW	H	c	30.40	+0.1	41	-3	NNW	3	c	2	0.02	45	38	*	c	op.	c		
	Stornoway	30.41	44	NNE	H	o	30.51	+0.2	39	-8	N	3	bc	4	7	50	38	1.9	o.cg	c.og	c.bc		
	Castlebay (Barra Isd.)	30.35	48	NNE	H	o	30.47	+0.3	45	-5	NE	3	b	4	-	53	44	2.8	op.cg	cg.o	o.bc.b		
	Malin Head	30.27	53	NNE	2	bc	30.38	+0.1	46	-3	SSE	2	bc	2	-	56	46	*	bcw	bcw	bc		
	Blacksod Point	30.26	54	NE	H	bc	30.40	+0.2	46	-1	NE	1	b	1	-	56	45	*	bc	bc	bc		
	Valencia	30.18	53	-	o	bc	30.29	+0.2	48	+3	ENE	2	b	3	-	59	44	9.2	bc	bc	bc		
	Roche's Point	30.17	53	NE	1	b	30.30	*	48	-1	NE	2	o	2	-	59	44	*	cm	bcw	bcw		
	Birr Castle	30.11	52	H	1	c	30.34	*	46	o	NE	1	c	2	-	57	44	5.6	bc	bc	c		
	Donaghadee	30.22	55	NNE	3	c	30.39	+0.4	48	+5	NNE	3	c	2	-	55	43	+	bc	og	bc		
	Liverpool Obsy.	30.19	53	N	2	c	30.36	+0.3	47	-7	NE	2	b	2	-	56	41	5.0	bcw	b	b		
	Holyhead	30.17	54	ENE	3	bc	30.34	+0.2	47	-4	ENE	3	c	2	-	56	46	*	b	bc	cm		
	Pembroke (St. Ann's Hd.)	30.13	52	NNE	3	b	30.25	+0.5	48	-1	NE	4	b	3	-	61	46	9.0	bcw	b	b		
	Newquay	30.05	55	-	o	b	30.15	*	49	+2	E	3	cg	2	-	62	49	7.0	b	bc	b.c.c		
	Scilly (St. Mary's)	30.01	55	ENE	3	cm	30.08	+0.2	54	+4	ENE	6	cmg	5	-	60	49	5.7	cm	cm	cmg		
	Jersey (St. Aubin)	29.99	56	ENE	H	ogmp	30.04	*	57	+6	ENE	5	bcw	4	0.02	58	1	1.5	c.o	ogmp	og.c		
	Portland Bill	30.04	58	NE	3	c	30.15	+0.4	50	-4	NE	5	c	6	-	59	49	5.2	bc	c	c.o		
	Dungeness	30.04	57	NE	H	c	30.15	+0.4	50	+8	NNE	4	c	3	-	60	43	7.0	af	bc	bc		
	Dover	30.10	54	NNE	2	c	30.18	*	52	+6	N	4	c	3	-	59	45	6.7	bc.b	bc.c	bc.o.c		
	Wick	30.35	44	NNE	4	o	30.45	+0.2	43	-4	NNE	3	c	3	Trace	48	39	*	cpq	o	o.bq		
	Nairn	30.36	45	ENE	3	o	30.45	*	41	-5	NNE	1	o	2	0.09	49	40	0.0	cp	o	c.o		
	Aberdeen	30.33	45	N	3	c	30.43	+0.3	40	-6	NW	3	bc	3	0.02	53	38	1.4	cp.o	cp	cp		
	Leith	30.29	50	NE	4	o	30.45	+0.2	42	-3	NNW	2	bc	4	0.05	54	41	*	op	op	o		
	North Shields	30.21	51	NE	3	o	30.29	+0.2	44	+1	NNE	3	cp	4	0.04	57	41	6.6	-	-	c.or		
	Spurn Head	30.14	53	N	3	c	30.29	+0.3	50	-6	N	5	cg	4	-	57	43	*	cm	c.bc	cg		
	Yarmouth	30.14	54	N	2	b	30.26	+0.4	51	+3	NNE	4	c	4	Trace	59	47	8.4	bcw	b	b.b.c.p		
Clacton-on-Sea	30.11	55	NE	2	c	30.22	+0.6	49	+3	NNW	2	bc	2	-	60	46	7.9	bcw	bc	c.bc			
Nottingham	30.15	53	NE	3	c	30.32	*	45	+1	NE	3	c	4	-	59	44	5.6	f.bc	bc	c			
Bath	30.17	58	NE	1	b	30.26	*	49	+7	NE	3	o	4	-	62	42	8.7	-	-	-			
Oxford	30.18	50	NE	2	b	30.30	*	48	+5	NNE	4	b	4	-	62	43	*	bcw	bcw.o	o.cbcw			
London (Kew Obsy.)	30.13	54	E	1	bcw	30.26	+0.4	49	+4	NE	4	o	4	Trace	58	39	4.7	bcw	bcw	bcw			
ICELAND & FAEROE.	Isafjord	30.20	44	SW	5	r	29.93	*	50	+15	SW	5	c	4	*	*	*	*	*	*	*		
	Reykjavik	30.32	47	SSE	3	o	30.17	0.00	46	+5	S	2	o	4	*	*	*	*	*	*	*		
	Seydisfjord	30.38	39	SW	1	r	30.14	-0.04	44	+9	-	0	o	4	*	*	*	*	*	*	*		
	Thorshavn	30.45	38	NNW	3	o	30.42	-0.01	41	+2	W	5	r	4	*	*	*	*	*	*	*		
	SCANDINAVIA.	Haparanda	29.50	33	W	2	b	29.48	+0.1	34	-8	N	6	b	4	7	45	28					
Hernösand		29.67	37	NW	2	b	29.63	0.00	39	-3	NNW	6	b	4	-	45	36						
Stockholm		29.67	38	NNW	4	r	29.74	+0.1	36	-7	NW	4	b	4	0.20	48	30						
Wisby		29.56	47	NW	8	o	29.76	+0.05	42	-11	NNW	8	bc	4	0.67	55	41						
Karlstad		29.83	40	NE	2	b	29.44	+0.02	36	-5	NW	4	b	4	Trace	50	32						
Färder (Xtania Fjord)		29.57	46	NE	6	o	29.02	+0.03	42	-5	NW	3	b	1	-	54	42						
Bodö		29.71	41	NW	6	r	29.84	+0.05	38	-1	N	5	b	2	0.08	41	34						
Christiansund		30.04	40	NNW	5	c	30.42	+0.4	39	-3	NNW	5	r	5	0.16	43	37						
Skudesnaes		30.01	44	NNW	8	c	30.19	+0.4	42	-7	N	6	c	3	0.04	49	39						
The Scaw (Skagen)		29.84	51	NE	4	o	30.03	+0.4	46	+6	N	3	bc	1	-	54	40						
GERMANY, &c.	Blaavands Huk	29.98	51	NNW	5	o	30.09	+0.8	44	-7	ENE	1	o	3	Trace	55	41						
	Cuxhaven	29.98	54	NNW	3	b	29.99	+0.2	51	-1	NW	3	o	4	-	57	50						
	The Helder	30.12	54	NNW	1	b	29.72	+0.2	51	-5	W	3	o	1	Trace	57	50						
	Brussels	30.11	53	NE	1	r	30.17	+0.3	48	o	ENE	1	b	4	-	60	46						
	Berlin	30.10	54	-	o	o	30.12	+0.2	49	o	NE	2	b	4	-	61	48						
FRANCE.	Frankfurt	30.02	54	E	2	r	30.13	+0.1	44	o	SE	3	c	4	0.32	54	46						
	Munich	30.02	54	E	2	r	30.13	+0.1	44	o	SE	3	c	4	0.32	54	46						
	C. Gris Nez	30.10	54	ENE	3	o	30.16	+0.2	50	-2	ENE	3	b	2	-	57	50						
	La Hève	30.04	52	ENE	2	o	30.09	*	50	+6	ENE	4	bc	2	-	57	43						
	Brest (St. Mathieu)	29.93	55	ENE	5	o	29.97	+0.4	54	+4	ENE	5	o	3	0.28	66	50						
SPAIN, PORTUGAL, &c.	Lorient (Bec Meien)	29.80	52	ENE	7	r	29.89	*	52	+1	ENE	6	r	4	0.28	57	46						
	Roche fort (Ile d'Aix)	29.75	61	ESE	4	c	29.88	*	59	+5	ESE	3	c	4	0.08	68	54						
	Biarritz	29.76	72	S	4	c	29.87	*	65	+10	S	3	bc	1	0.04	77	55						
	Paris	30.02	53	NE	2	o	30.04	+0.2	52	+13	NE	3	o	4	Trace	56	39						
	Belfort	30.08	48	E	4	r	30.07	*	50	+4	E	4	f	4	1.02	56	46						

* Information for these columns not usually received.

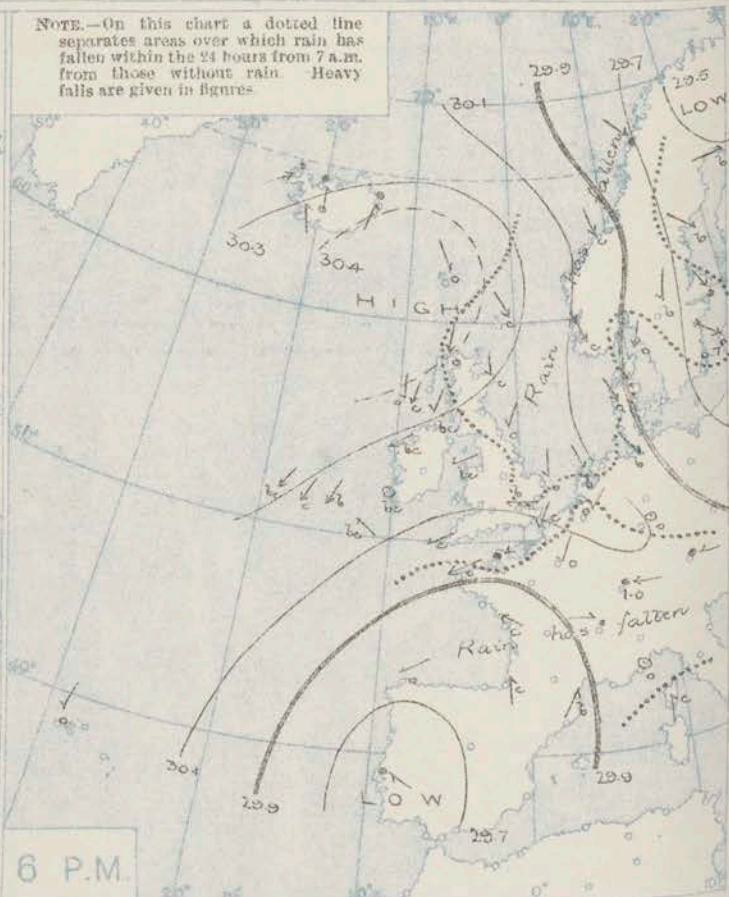
† Received too late for insertion in Charts.

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

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 about 60° in many parts of England, but remained below 50° in some Scottish localities. Rain was experienced in some northern districts, as well as at Jersey and some parts of France, and at Munich. In most parts of England, Wales and

Ireland several hours of bright sunshine were recorded, about 3 hours at several stations, and 9 hours or a little more at Pembroke and València. According to wireless reports a fresh to strong North Easterly breeze, with fair weather, prevailed as far west as the 18th meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON MONDAY TO NOON TUESDAY.

0 { a } Northwesterly or North-Westerly winds
b } light or moderate; fair; cool.

1 { Northwesterly or North Easterly
2 { winds, light or moderate, fresh
a } locally; fair generally; cool.
b }

3 { Wind mainly North Easterly,
4 { moderate or fresh, strong at times
a } locally; fair generally; temperature
b } rather low.
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 Nos. 1 and 2.
b }

7 { North Easterly winds, light to
8 { fresh; fair generally; temperature
a } rather low.
b }

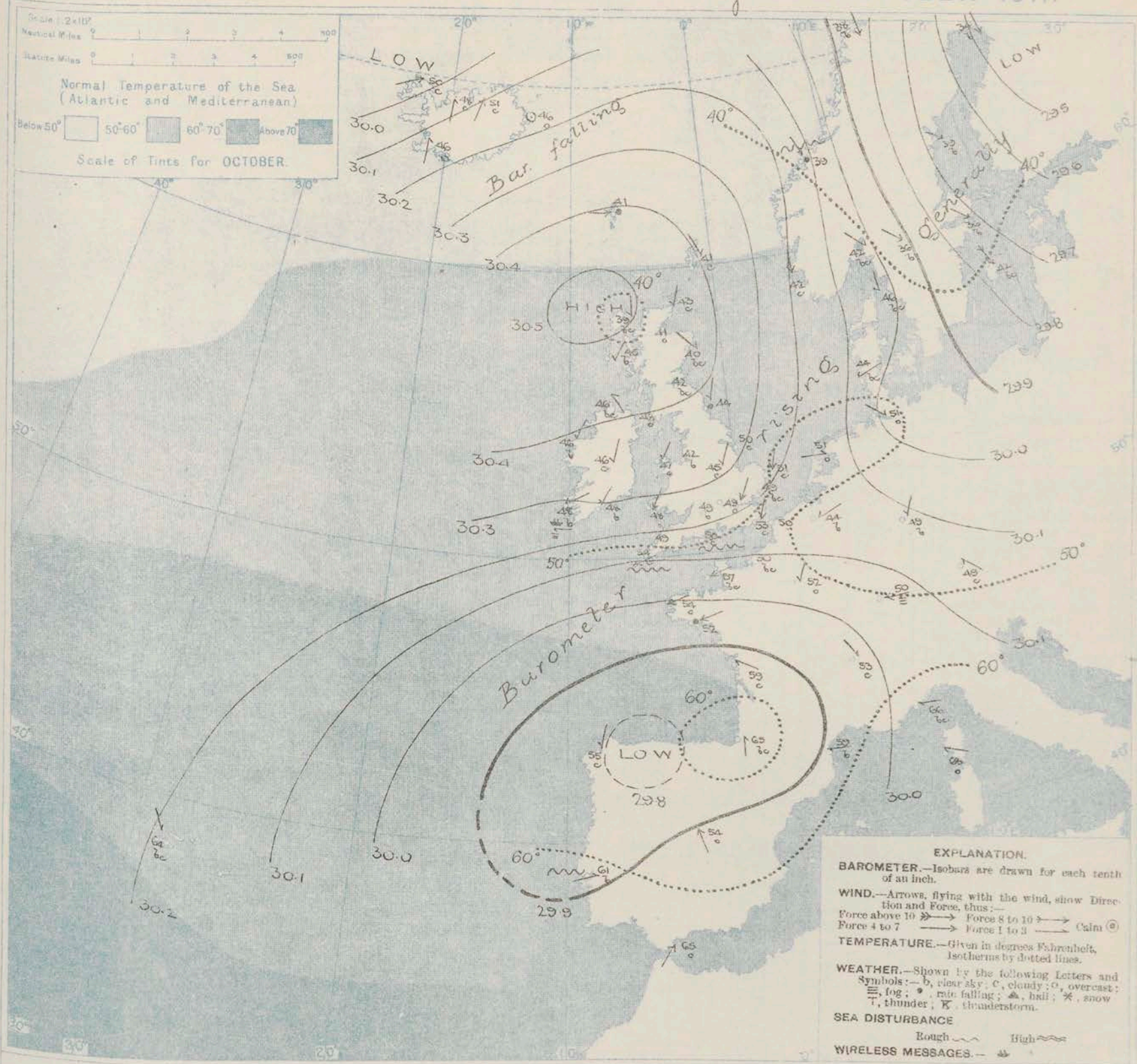
9 { Same as Nos. 3 to 5.
10 { a }
b }

11 { Same as No. 7.
12 { a }
b }

THE FURTHER OUTLOOK. to all districts, except Nos. 0 and 1.
General current of wind between North and East.

11 WESTERN CHANNEL AND BAY.
North Easterly winds, fresh to strong; sea moderate or rather rough; mostly fair, some showers and mist.

SYNOPTIC CHART FOR 7 A.M. Monday 9th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central portion of a large anticyclone lies in the neighbourhood of the Hebrides, the barometer at Stromoy standing at 30.51 in., over the north-west of Spain pressure is below 29.8 in., and in the north of Sweden below 29.5 in. over Western and North Western Europe generally the mercury is rising.

The wind is fresh or strong from the Northward over the greater part of Scandinavia, and at Visby it blows a gale. Over the United Kingdom the Northernly to North Easterly wind is light or moderate, except in the south of England and on the Channel, where it blows

a fresh to strong breeze. Temperature has fallen in most regions, risen in the south east of England and in several French localities. Over these islands it ranges from 57° at Jersey, and 54° at Seilly to below 45° at many stations, and to 35° at Stromoy. The condition of the sky varies a good deal but in most parts of the United Kingdom and Scandinavia it is fair. However, showers are reported at North Shields, and rain is falling at Christiansund. Over Germany and France the weather is fair to overcast generally, but rain is reported at Lorient.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

There are no indications of the approach of any depression towards these islands, and the weather

will remain under the influence of the anticyclonic system.

DAILY WEATHER REPORT.

Monday, 9th October 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.	
9th Oct. 4am	51	12	30.20	ENE	4-5	Manzanilla	9th Oct. 7am	51	10	30.20	E	4-5	m	-	-	-	-
do. 5am	51	12	30.20	ENE	4-5	do.	do. 8am	51	18	30.39	ENE	6-7	bc	-	-	-	-
do. 6am	55	7	30.32	N	4-5	Pastorian	do. 9am	55	9	30.41	N	4-5	bc	-	-	-	-
do. 7am	51	12	30.10	NNE	4-5	Susitania	do. 10am	51	14	30.21	NE	4-5	bc	-	-	-	-
do. 8am	51	15	30.21	NE	6-7	Monteguma	do. 11am	51	16	30.23	NE	6-7	bc	-	-	-	-
do. 9am	56	12	30.20	NNE	6-7	Minneapolis	do. 12am	50	11	30.20	ENE	6-7	bc	-	-	-	-
do. 10am	55	10	30.21	NNE	6-7	California	do. 1pm	55	9	30.24	NNE	6-7	c	-	-	-	-
do. 11am	50	17	30.07	NNE	6-7	Minneapolis	do. 2am	50	16	30.10	NNE	6-7	c	-	-	-	-
do. 12am	49	12	30.05	NNE	1-3	Vaderland	do. 3am	49	11	30.00	NNE	1-3	bc	-	-	-	-
do. 1pm	55	14	30.19	N	6-7	California	do. 4am	55	13	30.19	N	6-7	bc	-	-	-	-
do. 2pm	55	14	30.19	N	4-5	Campania	do. 5am	55	11	29.93	N	6-7	c	-	-	-	-
do. 3pm	50	27	30.28	-	0	Manzanilla	do. 6am	50	25	30.28	ENE	1-3	c	-	-	-	-
do. 4pm	50	26	30.39	NE	1-3	Volta	do. 7am	50	27	30.28	NE	1-3	c	-	-	-	-
do. 5pm	51	17	30.50	NE	4-5	Monteguma	do. 8am	51	15	30.07	NE	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.	57	40	*	Hrs.	In.	† Brighton, to 6 p.m.	62	46	*	Hrs.	In.
Oban, to 6 p.m.	57	40	*	7.2	0.05	† Seaford, to 6 p.m.	60	45	*	7.0	0.06
Doagias (I. of Man), to 6 p.m.	56	47	c. bc. bc. c	*	-	† Eastbourne, to 6 p.m.	60	46	b. c	6.4	0.03
Dublin (City), to 4 p.m.	58	43	c. o	7.7	0.05	† Bexhill-on-Sea, to 9 p.m.	60	46	*	6.5	0.12
Blackpool, to 9 p.m.	57	47	p. b. o	7.0	0.04	† Hastings, to 6 p.m.	61	45	*	7.3	0.13
Southport, to 9 p.m.	58	44	b. bc	6.7	-	† Folkestone, to 6 p.m.	60	45	n. bc. bc. c	6.1	0.69
† Rhyl, to 6 p.m.	59	48	bc	7.0	-	† Deal, to 6 p.m.	59	48	b	5.8	0.28
† Colwyn Bay, to 6 p.m.	60	45	*	3.0	-	† Ramsgate, to 6 p.m.	56	47	o. c	7.8	-
Liandudno, to 9 p.m.	59	39	bc	5.9	-	† Margate, to 6 p.m.	56	45	m. bc	8.0	-
Bettws-y-Coed, to 6 p.m.	60	42	b. bc. b	6.0	-	† Felixstowe, to 6 p.m.	55	41	o. c. bc. bc. c	4.7	-
† Aberystwyth, to 6 p.m.	61	43	bc. c	5.2	-	† Lowestoft, to 6 p.m.	57	42	c. o	1.2	-
Plymouth, to 9 p.m.	60	38	b. bc. c. o	4.6	0.01	† Skegness, to 6 p.m.	57	42	c. o	1.2	-
† Paignton, to 6 p.m.	61	41	bc. o	6.4	-	† Scarborough, to 9 p.m.	57	42	c. o	1.2	-
† Torquay, to 6 p.m.	61	41	bc. o	6.4	-	† Harrogate, to 6 p.m.	57	42	c. o	1.2	-
† Teignmouth, to 9 p.m.	61	41	bc. o	6.4	-	† Buxton, to 6 p.m.	57	42	c. o	1.2	-
† Weymouth, to 6 p.m.	61	41	bc. o	6.4	-	† Darwen, to 9 p.m.	57	42	c. o	1.2	-
† Bournemouth, to 6 p.m.	61	41	bc. o	6.4	-	† Manchester, to 9 p.m.	57	42	c. o	1.2	-
Southsea, to 6 p.m.	61	41	bc. o	6.4	-	† Birmingham, to 9 p.m.	57	42	c. o	1.2	-
† Worthing, to 6 p.m.	61	41	bc. o	6.4	-						

† 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 & 10th Oct. 1911.	Sunrise	Noon	Sunset
	24 HOURS ENDED AT 9 A.M. TO-DAY.										
Greenwich (Royal Obs.) ...	% 73	% 76	" 60	" 44	" b. bc. c	in. —	Hrs. 6.7	Yarmouth } Greenwich } Wick } Valencia... .. }	G.M.T. 6.9	G.M.T. 11.40	G.M.T. 5.11
City (Banfill Row)	% *	% *	" *	" *	" *	" *	" 4.2				
Westminster (St. James's Pk.)	68	72	59	46	bc m. o	—	3.1				
Camden Sq. (Brit. Rainfall)	—	74	63	44	bc m. b. c	—	5.2				
Hampstead (Reservoir) ...	*	75	58	44	bc b	—	7.1				
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Valencia... .. }	G.M.T. 6.37	G.M.T. 11.59	G.M.T. 5.19
South Kensington ...	*	*	59	45	{ bc m. bc bc m }	trace *	* 2.2				
" (Roof of M.O.)	—	74	59	45							

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.

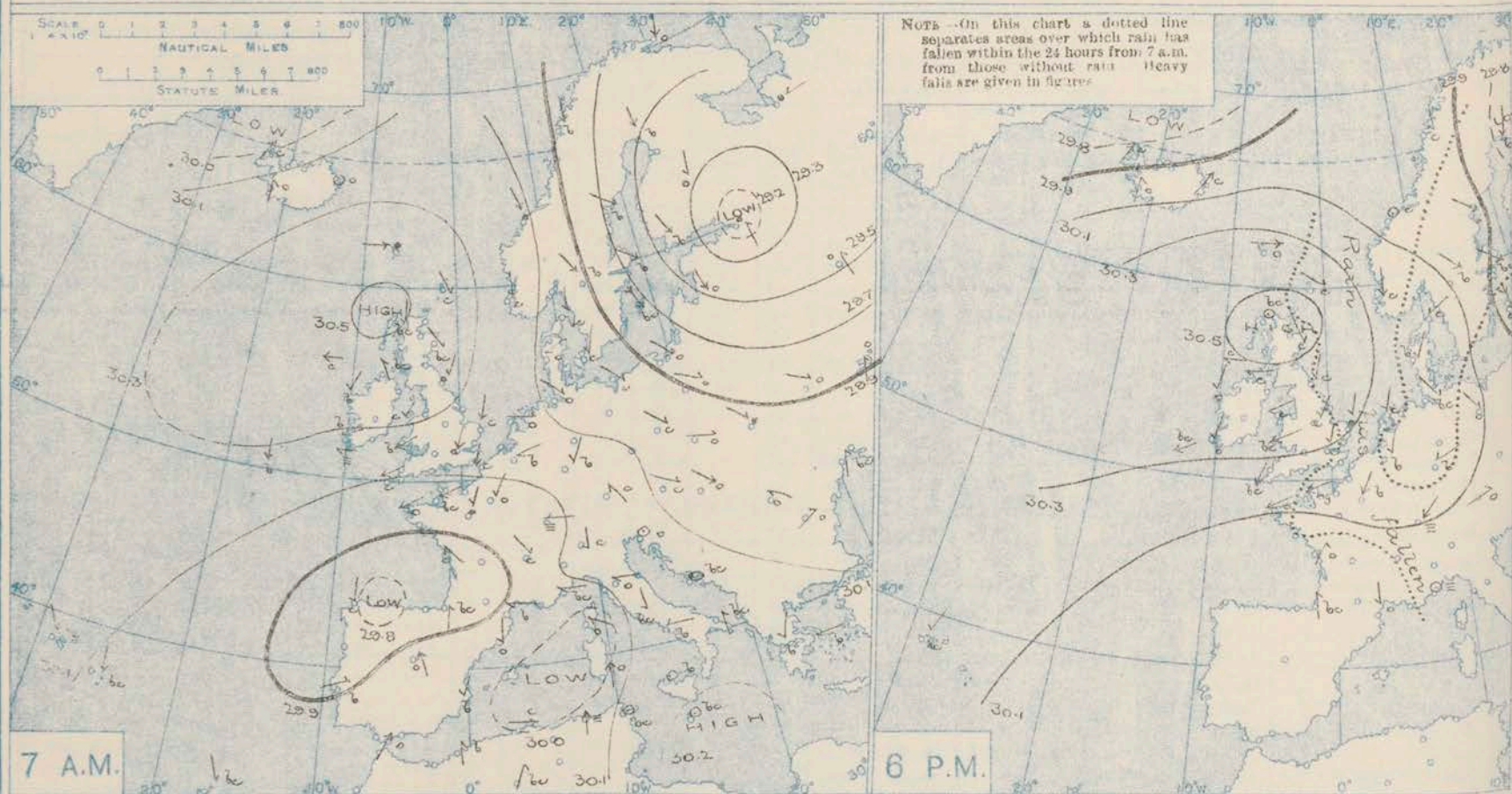
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
10th October, 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. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Weather.			Max.	Min.	Sun- shine. Hours.	Morn'g. 7-13 Hours.	Aftern'n. 13-18 Hours.	Night. 18-7 Hours.						
BRITISH ISLANDS.	Lerwick ...	30.40	45	WNW	3	c	30.36	-0.03	48	+7	WNW	5	0	4	0.03	49	40	+	op	bcp	o.cq					
	Stornoway ...	30.53	45	-	0	bv	30.54	+0.01	40	+1	W	1	bc	1	-	51	37	4.8	cn	c.br	b.bc					
	Castlebay (Barra Isd.) ...	30.52	46	N	3	b	30.58	+0.01	51	+6	SSW	3	0	3	-	51	43	7.0	bc	bc	bc.o					
	Main Head ...	30.45	48	E	2	cm	30.60	+0.02	40	-6	S	2	bcm	1	-	53	40	+	cm	cm	cm					
	Blacksod Point ...	30.43	53	NNE	2	o	30.56	+0.03	47	+1	E	2	b	2	-	54	44	+	cm	o	bc					
	Valencia ...	30.38	51	NE	1	b	30.50	+0.04	44	-4	-	0	bcm	3	-	58	42	7.3	c.b3	c.b	c.b3					
	Roche's Point ...	30.39	50	ESE	2	b	30.51	+	44	+1	E	2	c	2	-	57	44	+	bc	bc.b	bc.c					
	Birr Castle ...	30.42	49	NE	2	b	30.54	+	44	-2	NE	1	o	-	-	57	35	6.1	bc	bc	o					
	Donaghadee ...	30.48	47	NE	1	bc	30.60	+0.04	47	-1	ESE	1	b	1	-	50	47	+	bc	bc	bc					
	Liverpool Obsy. ...	30.43	46	NE	3	b	30.57	+0.03	41	-1	E	1	b	1	-	51	40	3.0	bc	o	bcm					
	Holyhead ...	30.41	50	ENE	3	cm	30.54	+0.03	44	-3	ENE	3	b	2	-	52	43	+	c	cm	mw					
	Pembroke (St. Ann's Hd.) ...	30.33	50	NE	4	bc	30.51	+0.06	44	-4	NE	4	b	3	-	56	41	8.6	b	bc	bcm					
	Newquay ...	30.24	53	NE	3	b	30.44	+	46	-3	NE	2	bc	2	-	58	41	6.2	bc.b	b	b					
	Scilly (St. Mary's) ...	30.19	55	NE	5	bcm	30.37	+0.03	50	-4	ENE	5	bcm	4	-	58	49	6.1	bcm	bcm	bcm					
	Jersey (St. Aubin) ...	30.15	57	ENE	6	ogmw	30.37	+	53	-4	E	5	bc	4	trace	60	?	3.3	og.c.ogp	ogm	cm.b					
	Portland Bill ...	30.25	53	E	5	c	30.44	+0.07	48	-2	E	5	bc	4	-	53	47	4.6	bc	c	bc					
	Dungeness ...	30.22	53	NE	5	ogq	30.43	+0.07	50	-3	ENE	3	r	2	0.24	56	48	1.8	c	ogp	og.or					
	Dover ...	30.25	50	N	5	o	30.43	+	50	-2	NNE	3	bc	5	0.06	55	47	0.5	cp.o	cp.o	or.c.bc					
	Wick ...	30.51	44	W	2	c	30.50	+0.01	40	-3	SW	2	bc	2	trace	48	34	+	cp	b	bc.bog					
	Nairn ...	30.52	44	-	0	c	30.54	+	32	-9	-	0	b	1	-	49	29	6.5	b	bc	b					
	Aberdeen ...	30.53	45	NNW	2	c	30.57	+0.04	32	-8	WNW	1	b	2	-	50	32	4.3	c.bc	bc.c	c.b3x					
	Leith ...	30.48	48	NE	3	c	30.63	+0.04	39	-3	WSW	1	b3	+	-	50	38	+	b	bc.c	c					
	North Shields ...	30.46	46	NNE	3	c	30.54	+0.01	46	+2	N	2	c	3	0.08	52	42	+	-	-	c.m.c					
	Spurn Head ...	30.36	50	NNE	5	c	30.54	+0.06	49	-1	NE	4	b	3	-	56	48	+	cp	cp	cp					
Yarmouth ...	30.32	49	NNE	2	cp	30.50	+0.05	51	0	NNE	3	bc	4	trace	56	48	2.2	cp	bc.cp	c.bcpq						
Clacton-on-Sea ...	30.29	50	N	2	bc	30.48	+0.05	47	-2	N	2	c	1	-	56	45	6.6	bc.c	c.bc	bc.c						
Nottingham ...	30.39	47	NE	2	c	30.55	+	44	-1	NNE	3	c	+	-	51	41	1.0	c.o	o.c	c.b						
Bath ...	30.32	49	NE	1	b	30.51	+	40	-9	NE	3	b	+	-	57	39	7.7	-	-	-						
Oxford ...	30.40	45	NNE	2	b	30.56	+	43	-5	NE	2	b	+	-	55	38	+	b	c	b						
London (Kew Obsy.) ...	30.32	49	NNE	3	c	30.52	+0.06	41	-8	NNE	1	bcm	+	-	55	40	1.8	o.c.o	o.c	c.b.cbm						
ICELAND & FAEROE.	Isafjord ...	29.80	54	SW	5	c	29.62	+	49	-1	SW	9	c	+	+	+	+	+	+	+						
	Reykjavik ...	30.07	50	S	3	o	29.89	+0.01	46	0	S	7	o	+	+	+	+	+	+	+						
	Seydisfjord ...	29.93	61	SW	4	c	29.80	-0.02	60	+16	SW	5	c	+	+	+	+	+	+	+						
	Thorshavn ...	30.33	46	W	6	o	30.21	-0.02	47	+6	WSW	8	c	+	+	+	+	+	+	+						
	SCANDINAVIA.	Haparanda ...	29.78	32	NNE	6	b	29.98	+0.02	27	-7	N	2	b	+	-	36	25	+	+	+					
Hernösand ...		29.92	37	WNW	6	b	30.10	+0.06	33	-6	WNW	4	b	+	-	43	30	+	+	+						
Stockholm ...		29.88	37	NW	6	bc	30.12	+0.08	35	-1	NW	4	o	+	-	45	32	+	+	+						
Wisby ...		29.84	45	NNW	8	c	30.09	+0.08	42	0	NNW	8	c	+	trace	46	39	+	+	+						
Karlstad ...		30.09	38	NW	6	b	30.26	+0.08	34	-2	NW	2	o	+	-	46	32	+	+	+						
Færder (X'tania Fjord) ...		30.15	46	NNW	5	b	30.31	+0.04	43	+1	W	1	o	1	-	46	41	+	+	+						
Bodö ...		30.09	34	N	3	c	30.00	-0.05	30	-8	E	4	S	1	0.04	39	26	+	+	+						
Christiansund ...		30.05	41	-	0	c	30.07	-0.06	42	+3	SW	5	r	4	0.28	42	27	+	+	+						
Skudesnaes ...		30.34	43	NNW	6	c	30.35	+0.01	44	+2	E	1	7	2	0.12	45	41	+	+	+						
The Scaw (Skagen) ...		30.15	48	NE	3	c	30.33	+0.06	45	-1	N	2	o	1	-	50	43	+	+	+						
GERMANY, &c.	Blaavands Huk ...	30.19	43	NE	1	b	30.36	+0.05	49	+5	N	2	bc	1	-	50	37	+	+	+						
	Cuxhaven ...	30.15	49	NNW	3	bc	30.38	+0.08	46	-5	N	3	b	+	-	52	45	+	+	+						
	The Helder ...	30.28	50	N	3	c	30.47	+0.06	50	-1	N	2	r	2	0.24	54	48	+	+	+						
	Brussels ...	30.26	46	NNE	2	b	30.45	+0.08	43	-5	NNE	1	bc	+	-	56	40	+	+	+						
	Berlin ...	30.10	46	NW	3	o	30.30	+0.07	44	+	NW	3	b	+	trace	55	41	+	+	+						
FRANCE.	Frankfurt ...	30.19	48	NE	4	b	30.38	+0.09	42	-7	NE	1	b	+	-	61	39	+	+	+						
	Munich ...	30.09	51	WSW	3	o	30.32	+0.09	44	-5	NW	3	o	+	0.44	61	43	+	+	+						
	C. Gris Nez ...	30.22	52	NE	5	c	30.44	+0.07	47	-3	E	3	c	2	trace	57	46	+	+	+						
	La Hève ...	30.21	52	ENE	4	o	30.43	+	43	-7	ENE	3	b	2	-	55	39	+	+	+						
	Brest (St. Mathieu) ...	30.10	59	ENE	5	o	30.33	+0.05	50	-4	E	3	bc	2	-	59	50	+	+	+						
	Lorient (Bec Melen) ...	30.00	56	ENE	6	f	30.23	+	51	-1	ENE	5	bc	3	0.16	57	48	+	+	+						
	Rochefort (Ile d'Aix) ...	30.00	63	SW	1	o	30.21	+	56	-3	E	4	o	+	-	77	52	+	+	+						
	Biarritz ...	29.88	67	S	3	bc	30.16	+	61	-4	S	1	bc	0	-	70	57	+	+	+						
	Paris ...	30.13	53	NNE	4	b	30.39	+0.08	42	-10	NE	4	b	+	0.16	55	41	+	+	+						
	Belfort ...	30.11	50	ENE	6	f	30.32	+	44	-6	E	5	o	+	0.20	58	43	+	+	+						
SPAIN, PORTUGAL, &c.	Lyons ...	30.02	64	N	1	o	30.24	+	54	+1	NNW	2	o	+	0.51	75	53	+	+	+						
	Nice ...	30.02	66	-	0	f	30.05	+0.02	57	-9	E	2	b	2	0.43	77	57	+	+	+						
	Perpignan ...	29.95	64	N	1	o	30.15	+0.04	60	+1	NW	1	b	+	-	81	55	+	+	+						
	Sanguinaria ...	30.00	61	S	3	m	30.26	+	67	-1	SE	3	m	3	-	72	54	+	+	+						
	Corunna ...																									
PORTUGAL, &c.	Lisbon (8 a.m. local) ...																									
	Gibraltar ...	30.04	65	SW	1	b	30.05	+	62	-3	E	2	b	+	-	+	+	+	+	+						
	Azores (P. Delgada) ...																									

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer remained below 50° at some of our northern stations, and below 55° in many other parts of the Kingdom. At night the screened thermometer fell to 29° at Rain, while the instrument on the grass touched 25° at New Observatory. Rain has fallen at North Shields, and on the south coast

of Kent, and also in Norway, the east of France and at Munich. In several parts of these islands the bright sunshine records exceeded 6 hours, and at Brighton and Aberystwyth equalled 9 hours.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON TUESDAY

TO NOON WEDNESDAY.

0 { a } Easterly winds, freshening; fair
b } to dull, some rain locally; rather milder.

1 { Easterly winds, light or moderate; fair rather milder.

2 { a } Wind mainly between North and North-East, light or moderate;
b }

3 { fair or fine, some mist locally; rather cold, frost in places at night.

4 { a } North-Easterly and Easterly winds, light or moderate, fresh locally;
b } fair or fine generally, temperature low, slight frost inland at night.

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. 8. Mariners' Signal.

6 { a } Same as No. 0.
b } Light winds, variable or North-Easterly; fair or fine, some mist or fog; temperature low, frost locally at night.

8 { a } Same as No. 5.
b }

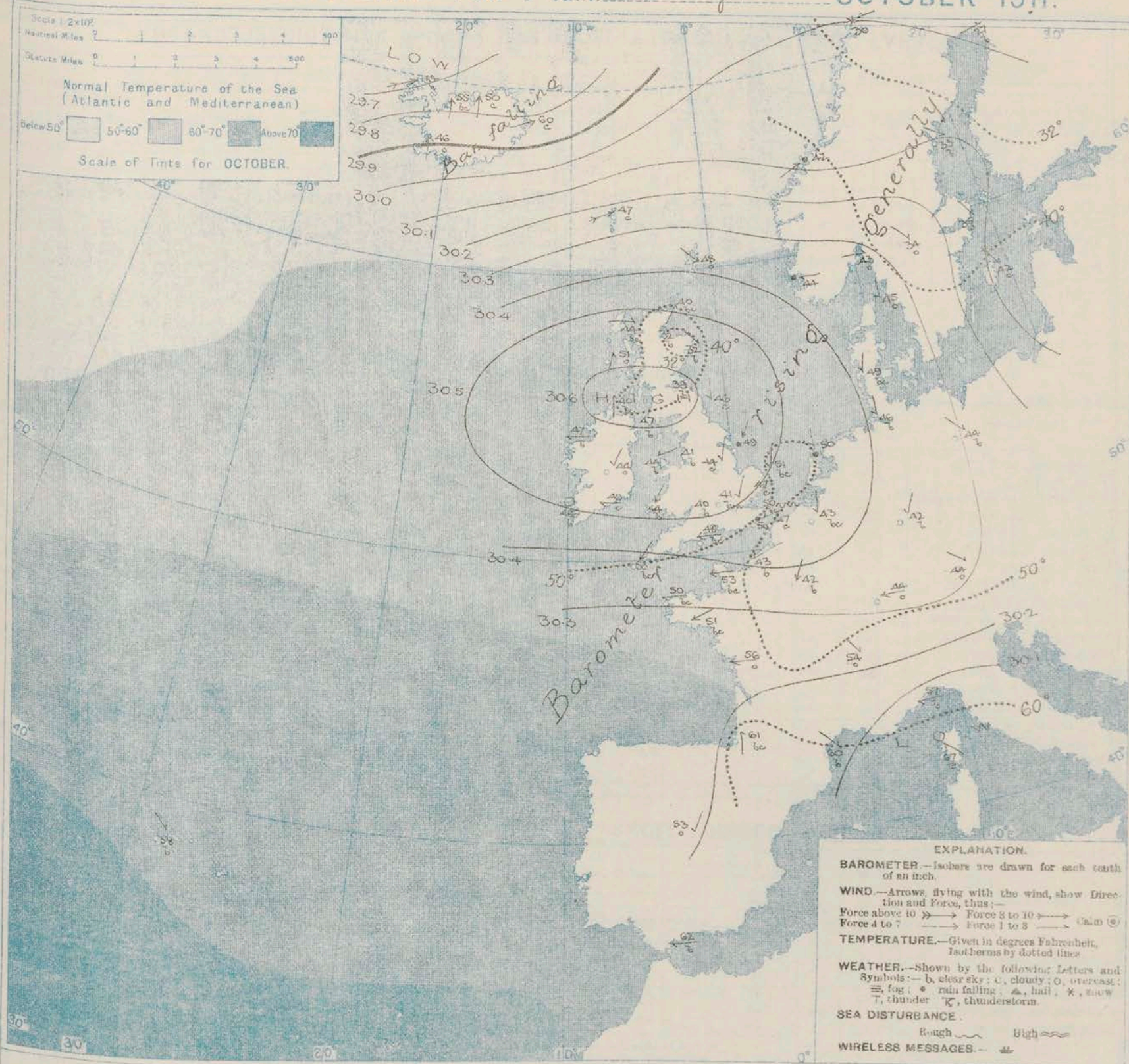
9 { a } Light variable to Easterly or South-Easterly winds; fair or fine; temperature low, slight frost locally at night.
b }

11 WESTERN CHANNEL AND BAY. North-Easterly or Easterly winds, moderate to fresh or strong; sea moderate or rough; some mist, otherwise fair.

THE FURTHER OUTLOOK. to Districts Nos. 2, 3, 4, 5, 7 and 8.

Temperature continuing below the normal.

SYNOPTIC CHART FOR 7 A.M. *Tuesday, 10th* OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclonic system covers the United Kingdom and a considerable portion of the regions surrounding the barometer standing at above 30.6 ins. in the south of Scotland and the north of Ireland. A large depression is in the meantime moving eastwards or north-eastwards in the extreme north of our area, the barometer being below 29.8 in. in the north of Ireland.

The wind is strong to a gale from the south-westward over the Icelandic region, and blows a gale from the northward in Gothland, over the United Kingdom and its neighbourhood. However, it is mostly light or moderate in force; from the westward in Scotland, and from north-east or east

over our more southern districts and in Lanes. Temperature has fallen in most regions. At Nain and Aberdeen it is as low as 32°, and below 45° in most parts of the United Kingdom. The weather is fair to bright in almost all parts of these islands, Germany and France. Rain is however, reported at Burgines and the fells, and it is very general along the west coast of Norway; at Oslo snow is falling.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The central portion of the anticyclone is likely to move somewhat in a southerly or south-easterly

direction, but little other change is to be expected in the general condition of barometric pressure.

DAILY WEATHER REPORT.

Tuesday, 10th October, 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.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.					"	"	In.				"	"	"	
9th Oct. 3pm	51	12	30.35	NE	4-5	Lake Erie	9th Oct. 6pm	51	13	30.33	ENE	4-5	bc	-	-	-	-
do. 3pm	55	10	30.46	E	1-3	Lake Champlain	do. 6pm	55	9	30.45	E	1-3	c	-	-	-	-
do. 4am	56	14	30.44	E	4-5	do.	do. 7am	56	13	30.44	E	4-5	c	-	-	-	-
do. 4am	50	14	30.20	ENE	4-5	Minnesota	do. 7am	50	16	30.30	N	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.	54	40	*	Hrs.	In.	† Brighton, to 6 p.m.	59	48	*	Hrs.	In.
Oban, to 6 p.m.	54	40	*	7.8	-	† Seaford, to 6 p.m.	57	47	bc, b, c, o	6.1	-
Douglas (I. of Man), to 6 p.m.	54	50	c, o, c	*	-	† Eastbourne, to 6 p.m.	57	47	*	5.2	-
Dublin (City), to 4 p.m.	54	50	c, o, c	*	-	Bexhill-on-Sea, to 9 p.m.	57	48	*	4.9	-
Blackpool, to 9 p.m.	52	36	*	4.9	-	† Hastings, to 6 p.m.	57	48	*	3.9	-
Southport, to 9 p.m.	52	38	bc, c, o, c, bc	3.8	-	† Folkestone, to 6 p.m.	55	48	o, c	0.8	0.02
† Rhyi, to 6 p.m.	51	39	bc, bc, o, bc	6.8	-	† Deal, to 6 p.m.	57	52	bc, bc, c, o	0.3	0.07
† Colwyn Bay, to 6 p.m.	51	45	bc, c	7.5	-	† Ramsgate, to 6 p.m.	57	52	bc, bc, c, o	0.7	0.01
Llandudno, to 9 p.m.	53	46	bc, bc	8.2	-	† Margate, to 6 p.m.	56	50	o, y, o	1.7	0.01
Bettws-y-Coed, to 6 p.m.	54	45	*	9.0	-	† Felixstowe, to 6 p.m.	55	46	*	6.2	-
† Aberystwyth, to 6 p.m.	54	45	*	4.2	-	† Lowestoft, to 6 p.m.	54	47	c, bc, o, c	3.5	-
Plymouth, to 9 p.m.	60	45	bc, bc	4.6	-	† Skegness, to 6 p.m.	52	47	bc, bc	1.5	0.01
† Paignton, to 6 p.m.	58	50	c, bc	5.2	-	Scarborough, to 9 p.m.	53	44	c, bc	3.3	-
† Colwyn Bay, to 6 p.m.	60	50	*	5.2	-	† Harrogate, to 6 p.m.	50	40	bc, bc, c, bc	2.2	-
Teignmouth, to 9 p.m.	59	49	c, bc, c, bc	4.8	-	† Buxton, to 6 p.m.	52	38	cr, bc, c	2.9	-
† Weymouth, to 6 p.m.	60	48	o, c, bc, o	4.6	-	Darwen, to 9 p.m.	47	38	bc, bc, bc, bc	0.5	0.01 trace
† Bournemouth, to 6 p.m.	58	48	c, bc, o	6.6	-	Manchester, to 9 p.m.	51	43	o, d, o, c, o	0.5	-
Southsea, to 6 p.m.	58	48	bc, c, bc	5.5	-	Birmingham, to 9 p.m.	50	43	c, o, bc	2.4	-
† Worthing, to 6 p.m.	57	47	bc, c, bc	7.3	-						

† 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 & 11th Oct., 1911.	Sunrise	Noon	Sunset				
24 HOURS ENDED AT 6 A.M. TO-DAY.															
Greenwich (Royal Obs.) ...	% 66	% 79	55	40	b. c. bc. b	In.	Hrs. 1.9	Yarmouth {	G.M.T. 6.11	G.M.T. 11.40	G.M.T. 5.9				
City (Banhill Row) ...	*	*	*	*	*	*	0.8					6.13	11.40	5.6	
Westminster (St. James's Pk.)	59	78	57	43	om. bc. b	-	1.2					6.17	11.47	5.17	
Camden Sq. (Brit. Rainfall)	63	83	56	41	bc. c. b	-	1.1					6.19	11.47	5.15	
Hampstead (Reservoir) ...	*	78	53	41	bc. b	-	2.5					6.39	11.59	5.14	
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Wick {	6.41	11.59	5.17				
South Kensington ...	*	*	56	47	} o. c. o. c. {	-	*					Valencia... .. {	6.58	12.28	5.58
" " (Roof of M.O.)	81	64	54	46												0.7	7.0	12.28	5.55

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.	61	46	bc, c	Florence	-	75	63	bc, o
Copenhagen	-	55	45	bc, c	Rome	-	78	64	c, bc
Vardö (North Cape)	-	39	32	o, o	Naples	-	78	69	o, bc
St. Petersburg	0.08	?	37	o, r	Malta	-	80	68	bc, m
Vienna	-	68	55	o, c	Berne	0.47	*	*	r, m
Buda-Pesth	-	73	55	bc, o	Zürich	0.24	*	*	r, o
Hermanstadt	-	77	48	bc, o	Geneva	1.22	*	*	o, c
Frieste	-	68	63	o, o	Lugano	0.24	*	*	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; 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 wrappers.

1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

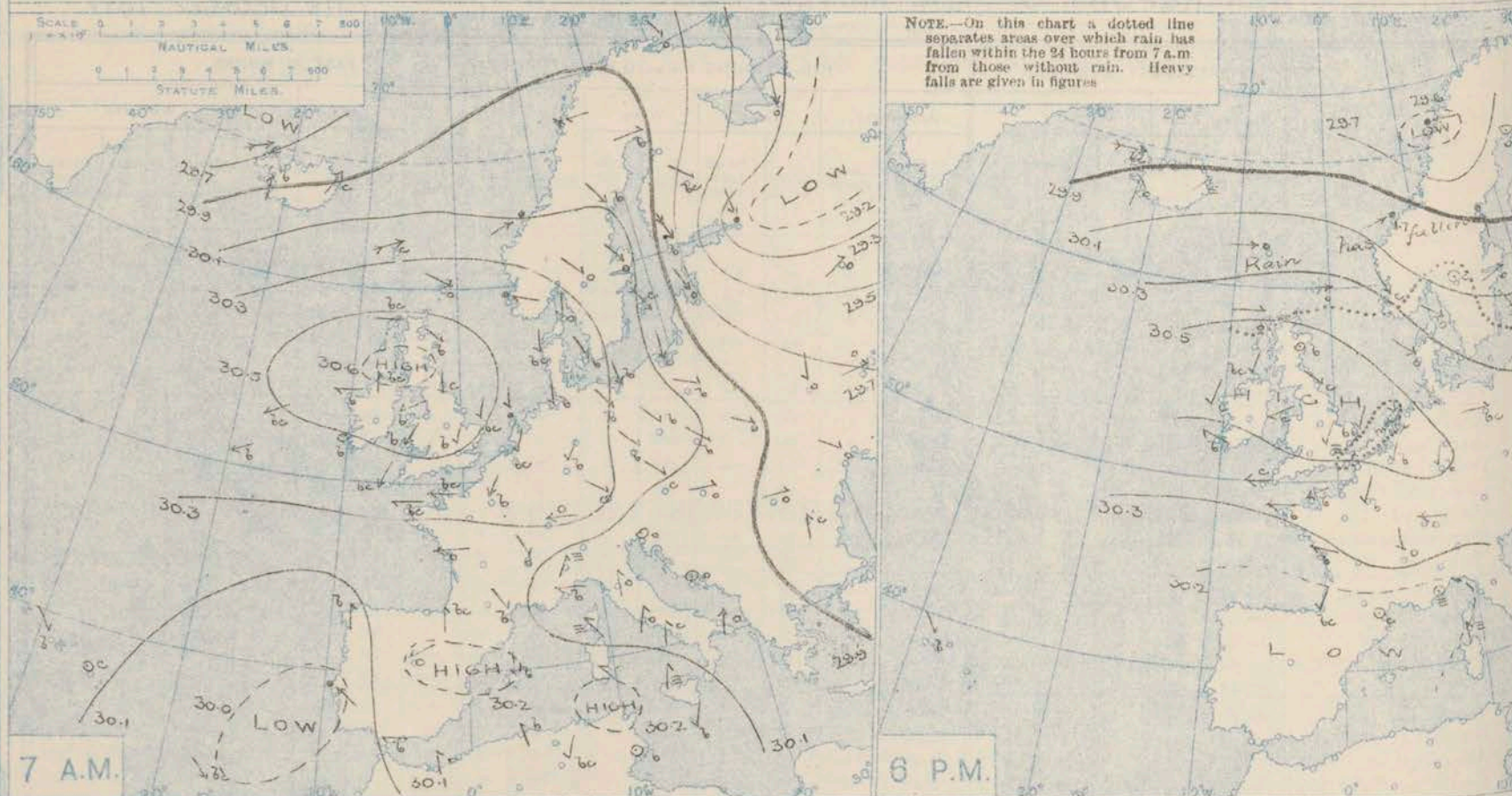
Wednesday,
11th October, 1911.

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.	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.		Morn'g. 7-12 Hours.	Aftern'n. 12-18 Hours.	Night. 18-7 Hours.						
BRITISH ISLANDS.	Lerwick ...	In.	°	.	H	0	In.	In.	°	°	W	4	0	4	In.	°	°	Hours	cm	cm	cm					
	30.34	49	W	4	0	30.31	-0.2	49	+1	W	4	0	4	0.02	50	41	*	cm	cm	cm						
	Stornoway ...	30.50	50	W	3	0	30.46	-0.2	49	+9	-	0	7	0	Trace	53	40	4.4	cg	c.o	o3					
	Castlebay (Barra Isd.)	30.57	52	W	3	0	30.48	-0.1	51	0	W	2	0	2	-	53	50	3.7	o. bc	c. bc. o	o. b. o					
	Malin Head...	30.56	51	NE	1	bc m	30.48	-0.2	43	+3	0	1	bc	1	-	55	35	*	bc	bc	bc					
	Blacksod Point ...	30.54	53	NE	2	c	30.43	-0.2	47	0	E	1	bc	2	-	54	41	*	bc	bc	bc					
	Valencia ...	30.47	52	ESE	2	b	30.37	-0.2	52	+8	E	2	0	3	-	57	44	5.6	c. bc	bc	bc. o					
	Roche's Point ...	30.50	50	ESE	3	bc	30.41	*	55	+6	ESE	4	0	4	-	55	46	*	bc. c	bc. c	b. bc. cm					
	Birr Castle ...	30.53	49	E	1	c	30.45	*	32	-12	ENE	1	c	*	-	56	32	8.2	bc	bc	cf					
	Donaghadee ...	30.59	49	S	2	m	30.51	-0.2	43	-4	SW	2	m	1	-	54	39	*	bc	bcg	bcwg					
	Liverpool Obsy. ...	30.58	48	ESE	1	b	30.53	-0.2	40	-1	SE	3	f	2	-	54	40	3.9	bc	b	f					
	Holyhead ...	30.54	52	ENE	1	cm	30.50	-0.2	43	-1	SE	1	bc	1	-	55	42	*	b	cm	wm					
	Pembroke (St. Ann's Hd.)	30.50	52	ESE	2	b	30.44	-0.3	49	+5	NE	3	cm	3	-	56	43	8.2	b	bc	b					
	Newquay ...	30.44	54	E	3	c	30.37	*	55	+9	E	3	c	2	-	59	51	6.1	bc	b. bc. c	bc. c					
	Silly (St. Mary's) ...	30.39	54	E	6	cm	30.35	-0.1	53	+3	ESE	6	cm	5	-	56	51	2.8	bc	bc	bc					
	Jersey (St. Aubin) ...	30.41	54	ENE	5	b	30.38	*	51	-2	ENE	0	b	4	-	60	?	9.0	c. b	bc. b	bc					
	Portland Bill ...	30.45	56	E	5	c	30.40	-0.1	52	+4	ENE	5	c	4	-	60	47	8.1	bc	c	c. o					
	Dungeness ...	30.47	54	NE	5	cp	30.49	-0.3	54	+4	E	3	bc	3	0.05	55	49	2.0	or	cpg	cp. bc					
	Dover ...	30.52	51	ESE	3	c	30.51	*	51	+1	SE	3	b	3	Trace	58	49	3.1	bc	b. bc	bc. c. o					
	Wick ...	30.51	47	W	1	bc	30.44	-0.1	48	+8	W	1	0	1	-	52	38	*	b	b	o					
	Nairn ...	30.50	47	-	0	b	30.46	*	43	+11	WSW	1	bc	1	-	56	32	9.7	bc	cg	bcg					
	Aberdeen ...	30.52	44	-	0	b	30.49	+0.1	37	+5	WNW	1	b	2	-	55	32	9.1	bc	c. bc	cg. bc					
	Leith ...	30.54	49	WSW	2	b	30.51	-0.1	44	+5	SW	1	bc	*	-	55	39	*	b	bc	bc					
	North Shields ...	30.58	49	NW	1	c	30.52	-0.1	40	-6	SW	2	cm	2	-	55	36	4.2	-	-	c. bc					
	Spurn Head ...	30.57	50	NNE	3	bc	30.52	-0.2	48	-1	WSW	4	m	3	-	57	46	*	bc	bc	bc. m					
Yarmouth ...	30.55	52	NNE	2	bc	30.54	-0.1	45	-6	N	1	b	3	-	57	44	0.8	bc	b. bc	bc. m						
Clacton-on-Sea ...	30.53	52	N	2	bc	30.52	-0.1	50	+3	N	2	c	1	-	57	46	7.0	c. bc	c. bc	bc. c						
Nottingham ...	30.58	49	ENE	1	b	30.50	*	36	-8	E	1	bc	*	Trace	55	36	4.8	c. o	c. bc	bc. c						
Bath ...	30.51	51	E	1	m	30.48	*	44	+4	NE	3	b	*	-	59	40	8.4	-	-	bc						
Oxford ...	30.57	44	NE	2	b	30.53	*	47	+4	NNE	1	0	*	-	57	42	*	b	b	b						
London (Kew Obsy.)...	30.55	52	NE	2	m	30.52	-0.1	50	+9	NE	1	0	*	-	56	41	3.2	c. bc. cm	cm	bc. cm						
ICELAND & FAEROE.	Isafjord ...	29.80	45	W	8	bc	29.86	*	43	-6	W	3	bc	*	-	*	*	*	*	*	*					
	Reykjavik ...	30.03	46	SSW	3	0	29.98	-0.4	43	-3	S	1	r	*	-	*	*	*	*	*	*					
	Seydisfjord ...	29.89	57	SW	4	m	29.94	0.0	52	-3	SW	2	c	*	-	*	*	*	*	*	*					
	Thorshavn ...	30.23	49	W	7	r	30.21	0.0	48	+1	W	4	c	*	-	*	*	*	*	*	*					
	SCANDINAVIA.	Haparanda ...	29.78	29	-	0	0	29.37	-0.6	29	+2	SE	2	S	*	0.16	34	29	*	*	*	*				
Hernösand ...		29.82	36	S	2	r	29.50	-0.4	52	+19	NW	6	b	*	0.16	52	30	*	*	*	*					
Stockholm ...		29.96	39	WSW	2	0	29.75	-0.4	47	+12	WNW	4	0	*	0.04	46	35	*	*	*	*					
Wisby ...		30.12	44	NNW	6	c	29.85	-0.5	50	+8	V. NW	6	0	*	0.04	50	39	*	*	*	*					
Karlstad ...		30.05	44	-	0	c	29.91	0.0	50	+16	WNW	4	c	*	-	50	34	*	*	*	*					
Färder (Xtland Fjord)		30.11	50	WSW	4	c	30.02	+0.2	53	+10	WSW	4	c	2	-	53	43	*	*	*	*					
Bodö ...		29.53	34	E	6	r	29.42	+0.5	44	+14	NNW	5	c	4	0.43	44	30	*	*	*	*					
Christiansund ...		29.98	48	SW	5	r	30.02	+0.3	48	+6	WNW	5	r	5	1.73	48	42	*	*	*	*					
Skudesnaes ...		30.34	48	NNW	6	c	30.27	-0.1	45	+1	NNW	6	r	2	0.12	48	44	*	*	*	*					
The Scaw (Skagen)...		30.18	52	NW	5	0	30.08	0.0	52	+7	NW	5	0	1	-	52	45	*	*	*	*					
GERMANY, &c.	Blaavands Huk ...	30.39	52	NW	5	0	30.34	-0.1	52	+3	NW	6	0	5	-	50	48	*	*	*	*					
	Cuxhaven ...	30.45	50	NW	2	0	30.40	0.0	52	+6	NW	2	0	*	-	52	46	*	*	*	*					
	The Helder ...	30.55	51	NNW	2	bc	30.52	+0.1	52	+2	NW	1	0	1	Trace	54	50	*	*	*	*					
	Brussels ...	30.52	46	NNE	1	b	30.52	0.0	42	-1	E	1	b	*	-	57	38	*	*	*	*					
	Berlin ...	30.42	46	W	1	bc	30.39	-0.1	46	+2	W	1	0	*	-	52	43	*	*	*	*					
FRANCE.	Frankfurt ...	30.51	43	NE	2	b	30.52	+0.2	40	-2	NE	1	b	*	-	50	36	*	*	*	*					
	Munich ...	30.46	45	N	2	c	30.54	+0.1	38	-6	SE	2	b	*	-	50	32	*	*	*	*					
	C. Gris Nez ...	30.50	51	ENE	4	c	30.50	-0.1	44	-3	E	3	b	2	-	55	43	*	*	*	*					
	La Hève ...	30.47	48	ENE	2	bc	30.43	*	43	0	ENE	3	b	2	-	57	39	*	*	*	*					
	Brest (St. Mathieu) ...	30.33	68	E	5	b	30.31	+0.2	47	-3	E	4	b	3	-	763	46	*	*	*	*					
	Lorient (Bec Melen)...	30.30	57	E	4	b	30.25	*	47	-4	ENE	6	b	3	-	61	43	*	*	*	*					
	Rochefort (Ile d' Aix)	30.25	59	ESE	4	b	30.24	*	57	+1	E	5	bc	*	-	66	48	*	*	*	*					
	Biarritz ...	30.17	69	NE	3	bc	30.18	*	60	-1	SE	3	c	0	-	72	54	*	*	*	*					
	Paris ...	30.45	50	NE	3	b	30.39	0.0	39	-3	NE	2	b	*	-	58	38	*	*	*	*					
	Belfort ...	30.42	47	E	6	0	30.46	*	37	-7	ENE	6	f	*	-	51	36	*	*	*	*					
SPAIN, PORTUGAL, &c.	Lyons ...	30.34	54	N	3	0	30.38	*	48	-6	NNW	1	0	*	-	59	46	*	*	*	*					
	Nice ...	30.12	61	-	0	f	30.28	+0.6	56	-1	-	0	b	1	-	75	55	*	*	*	*					
	Perpignan ...	30.17	62	-	0	c	30.28	+0.4	54	-6	-	0	bc	*	-	80	53	*	*	*	*					
	Sanguinaire ...	30.20	60	S	3	m	30.23	*	67	0	E	3	m	3	-	72	55	*	*	*	*					
	Corunna ...	30.07	64	SSW	3	0	30.11	+0.4	64	+2	SSW	4	0	6	0.20	68	62	*	*	*	*					
Lisbon (8 a.m. local)...	30.05	64	E	1	b	30.10	*	60	-2	E	1	c	*	-	*	*	*	*	*	*						
Gibraltar ...	30.05	64	E	1	b	30.10	*	60	-2	E	1	c	*	-	*	*	*	*	*	*						
Azores (P. Delgada)	30.14	59	NW	3	b	30.10	-0.1	61	+3	WNW	1	0	2	-	62	57	*	*	*	*						
Azores (Horta)	30.14	59	NW	3	b	30.10	-0.1	61	+3	WNW	1	0	2	-	62	57	*	*	*	*						
Madeira (Funchal) ...	30.14	59	NW	3	b	30.10	-0.1	61	+3	WNW	1	0	2	-	62	57	*	*	*	*						

* 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 between 55° and 60° in most parts of the United Kingdom, to above 70° in the south of France, touching 80° at Perpignan. Heavy rain has fallen in Norway, little or none elsewhere. Many hours of bright sunshine were

recorded in several parts of these islands, more than 9 hours in the east of Scotland. Aurora was seen at Aberdeen and a lunar halo at New Observatory.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON WEDNESDAY TO NOON THURSDAY.

- 0 { a } Wind mainly Easterly, light
b } or moderate to fresh; cloudy or
dull, some rain; moderate temperature.
- 1 { Easterly or South. Easterly
winds, light; mostly fair, some
mist or fog; moderate temperature.
- 2 { a }
b }
- 3 { Wind light and becoming
more variable in direction; mostly
fair, some fog or mist; temperature
undergoing little change.
- 4 { a }
b }
- 5 {

FORECAST DISTRICTS.



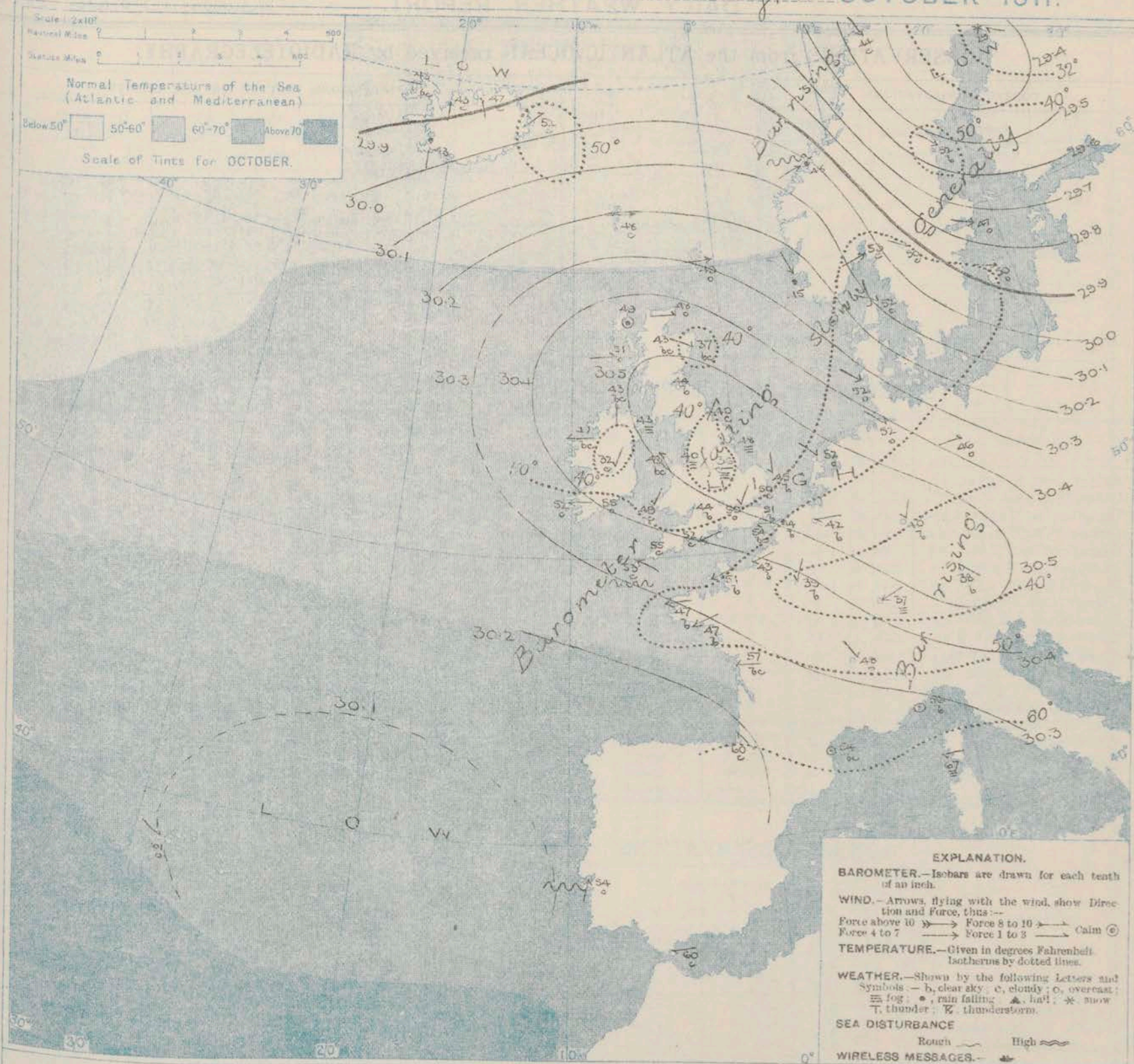
The Coasts upon which the Warning Signals are at present displayed are indicated thus:—

Signals hoisted yesterday	Signals hoisted this morning
South Coast	South Coast
North Coast	North Coast
No. 11	No. 11

- 6 { a } Same as No. 0
b } South. Easterly to Southerly winds, light; fair, but some mist or fog; moderate temperature.
- 7 { a }
b }
- 8 { a } Easterly to South. Easterly winds, light or moderate; fair, some mist, moderate temperature.
- 9 { a }
b }
- 10 { a } Same as No. 7.
b }
- 11 WESTERN CHANNEL AND BAY.
Easterly and South. Easterly winds, fresh or strong to moderate; sea moderate; some mist or fog otherwise fair.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. Wednesday, 11th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central portion of the anticyclone now extends from the south of Scotland to Bavaria, while the entire system covers a considerable part of our area. A depression, with the barometer below 29.5 in. lies over the north of Scandinavia, and the readings are relatively low in Iceland.

The wind is moderate to strong from the North Westward in almost all parts of Norway, Sweden and Denmark, light from North or North West in the east of England and in Holland, on the English Channel.

The wind blows a moderate to strong breeze from the Eastward. Temperature has changed very irregularly over these islands it ranges from 55° at Rocky Point to 52° at Birr Castle, and from 55° at Skeerway to 38° at Shetlingham. The weather varies considerably, but in most places it is fair. Fog or mist prevails in some parts of England and rain is falling at Lomoway and in the west of Norway. At Skoparanda, snow is falling.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The central portion of the anticyclone is likely to continue to move in a southerly or south-westerly direction, while the cold on the English

Channel decreases in force and shifts to South East. There are no indications of the approach of any important depression.

Wednesday, 11th October, 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 Disturbance.
	Lat. N.	Long. W.		Dirac.	Force.			Lat. N.	Long. W.		Dirac.	Force.		Air.	Dry Bulb.	Wet Bulb.	
	*	*	In.				*	*	In.					*	*	*	
10th Oct. 4am	50	18	30.43	ENE	4-5	<u>Finland</u> <u>Sake Gie</u>	10th Oct. 7am	50	19	30.42	ENE	4-5	b	-	-	-	-
do. 4am	52	16	30.43	ENE	1-3		do. 7am	52	17	30.43	ENE	1-3	bc	-	-	-	-

TEMPERATURE. WEATHER. SUNSHINE AND RAINFALL FOR 1881.						TEMPERATURE. WEATHER. SUNSHINE AND RAINFALL FOR 1882.					
STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m. ...	54	35	...	Hrs.	In.	Brighton, to 6 p.m. ...	57	46	...	Hrs.	In.
Oban, to 6 p.m. ...	54	35	...	3.5	-	Seaford, to 6 p.m. ...	55	45	c. o	2.9	-
Douglas (I. of Man), to 6 p.m.	54	35	-	Eastbourne, to 6 p.m. ...	54	46	...	0.7	-
Dublin (City), to 4 p.m. ...	54	48	-	Bexhill-on-Sea, to 9 p.m. ...	54	47	...	0.3	0.03
Blackpool, to 9 p.m. ...	55	54	...	8.5	-	Hastings	0.3	...
Southport, to 9 p.m. ...	53	35	...	6.3	-	Folkestone, to 6 p.m. ...	58	48	...	2.8	0.03
Rhyl, to 6 p.m. ...	56	33	...	7.9	-	Deal, to 6 p.m. ...	58	50	...	1.8	0.02
Colwyn Bay, to 6 p.m. ...	56	39	...	9.0	-	Ramsgate, to 6 p.m.	3.4	0.06
Llandudno, to 9 p.m. ...	55	37	...	8.6	-	Margate, to 6 p.m. ...	58	50	...	2.9	0.01
Bettws-y-Coed, to 6 p.m. ...	56	33	...	8.7	...	Felixstowe, to 6 p.m. ...	56	44	...	6.6	-
Aberystwyth, to 6 p.m. ...	57	42	...	8.0	-	Lowestoft, to 6 p.m. ...	55	49	...	5.5	-
Plymouth, to 9 p.m. ...	57	44	...	7.3	-	Skegness, to 6 p.m. ...	54	49	...	8.6	-
Paignton, to 6 p.m. ...	57	49	...	6.9	-	Scarborough, to 9 p.m. ...	56	47	...	5.4	0.01
Torquay, to 6 p.m. ...	53	48	...	7.7	-	Harrogate, to 6 p.m. ...	56	38	...	6.6	-
Teignmouth, to 9 p.m. ...	58	46	...	8.2	-	Buxton, to 6 p.m. ...	51	33	...	3.6	-
Weymouth, to 6 p.m. ...	60	42	...	8.1	-	Darwen, to 9 p.m. ...	52	36	...	6.0	-
Bournemouth, to 6 p.m. ...	58	41	...	6.0	-	Manchester, to 9 p.m.	-
Southsea, to 6 p.m. ...	59	44	...	5.6	-	Birmingham, to 9 p.m. ...	57	39	...	2.1	-
Worthing, to 6 p.m. ...	58	45	...	3.0	-						

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine. Yesterday.
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.			
		%	%	"	"		in.
Greenwich (Royal Obsy.) ...	67	57	59	47	b. bc. c. o	-	7.0
City (Banhill Row) ...	*	*	*	*	*	*	4.9
Westminster (St. James's Pk.)	65	82	57	50	bc. m. o	-	4.1
Camden Sq. (Brit. Rainfall)	68	87	58	45	bc. o	-	4.1
Hampstead (Reservoir) ...	*	90	55	46	bc. o. am	-	6.3
			24 HOURS ENDED AT 6 P.M. YESTERDAY.				
South Kensington ...	*	*	56	44	} b. b3. c. c3. o c3. b3 }	-	*
" (Roof of M.O.)	65	84	56	44		*	4.0

11th, 12th, Oct., 1911.					Sunrise	Noon	Sunset
					G.M.T.	G.M.T.	G.M.T.
Yarmouth	...	...	...	}	6.13 6.15	11.40 11.40	5.4 5.4
Greenwich	...	...	...	}	6.19 6.21	11.47 11.47	5.15 5.13
Wick	...	...	...	}	6.41 6.44	11.59 11.59	5.17 5.14
Valencia...	...	...	...	}	7.0 7.2	12.28 12.28	5.55 5.53

24 hours ended at 7 a.m. yesterday.									
STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	in.	54	48	b. c	Florence	-	77	65	b. o
Copenhagen	-	48	36	b. c	Rome	-	80	68	p. c
Vardö (North Cape) ...	?	36	27	o. o	Naples	-	81	69	b. c
St. Petersburg	0.32	?	34	r. r	Malta	-	83	70	o. n
Vienna	0.04	61	46	r. c	Berne	0.28	*	*	o. r
Buda-Pesth	0.12	62	52	r. o	Zürich	0.51	*	*	o. c
Hermanstadt	0.20	73	55	c. o	Geneva	0.16	*	*	o. b
Trieste	0.04	68	63	o. o	Lugano	-	*	*	

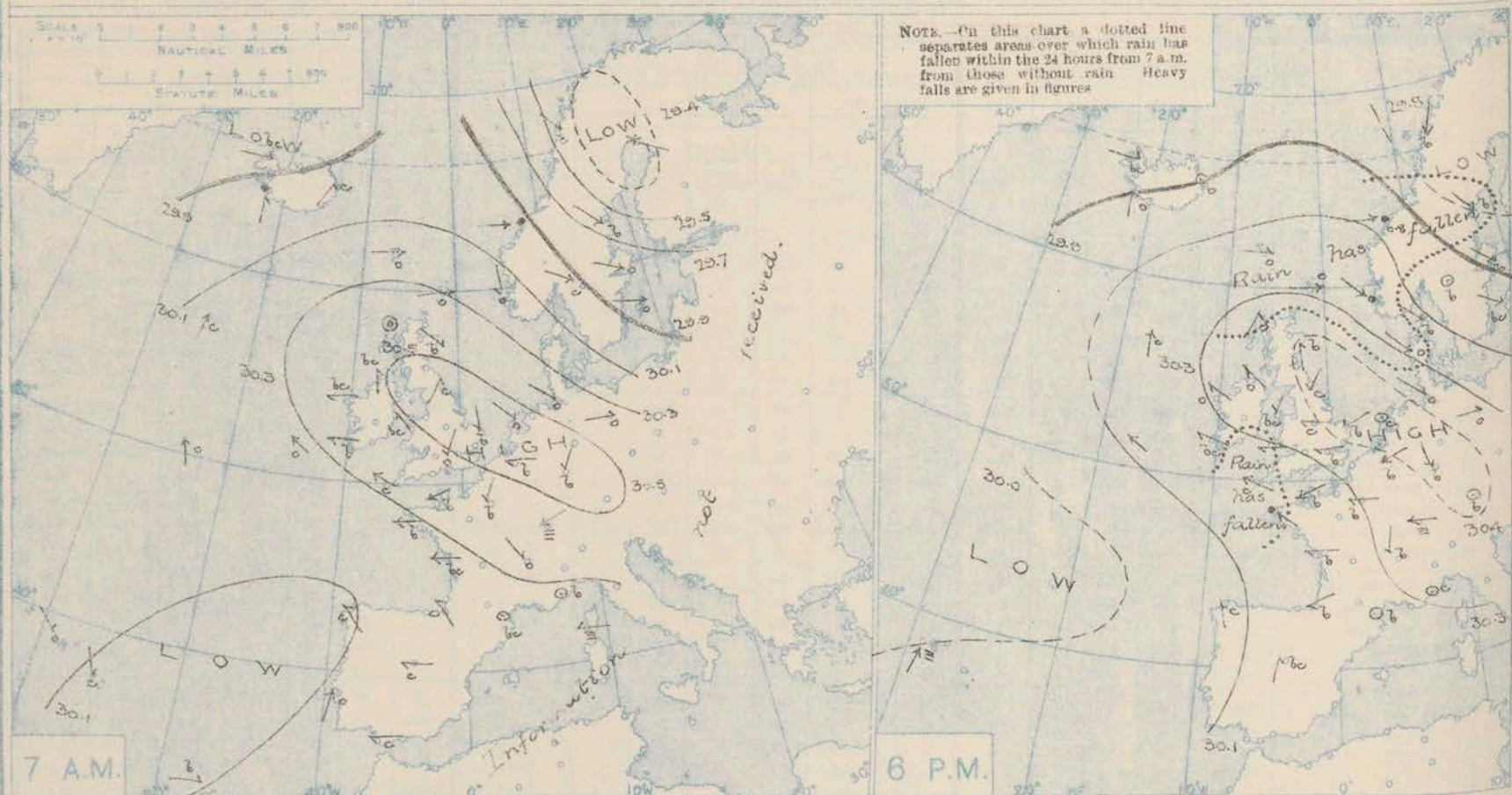
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
12th October 1911.

STATIONS	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.									
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMP.		WIND.		Sea (0 to 10).	Rain-fall.	TEMP.			Sun-shine.	WEATHER							
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Force (0 to 12).	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.	Max.	Min.		Morn'g. 7-13 Hours.	Aftern'd. 13-18 Hours.	Night. 18-7 Hours.					
BRITISH ISLANDS.	Lerwick	30.30	50	W	4	0	30.20	-0.3	49	0	WSW	3	0	2	0.04	53	42	0	bef	imp	imp					
	Stornoway	30.30	50	SW	1	0	30.19	-0.4	49	0	S	2	0	2	trace	52	48	0.0	o	o	o					
	Castlebay (Barra Isd.)	30.36	52	SSW	2	0	30.18	-0.3	53	+2	SE	3	0	3	-	54	50	1.0	o	o	o					
	Malin Head	30.33	52	SE	2	0	30.15	-0.3	45	+2	SE	2	0	1	-	56	42	*	o	o	o					
	Blacksod Point	30.31	53	SE	2	0	30.12	-0.2	51	+4	SE	2	0	2	-	55	46	*	o	o	o					
	Valencia	30.23	54	ESE	2	0	30.07	-0.2	46	-6	-	0	0	3	-	59	46	1.6	o	o	o					
	Roche's Point	30.27	54	SE	3	0	30.11	+	55	0	SE	3	0	3	0.01	57	53	*	o	o	o					
	Birr Castle	30.29	52	SE	1	0	30.13	+	40	+8	SE	1	0	*	-	56	32	2.3	o	o	o					
	Donaghadee	30.37	51	SE	1	0	30.20	-0.3	52	+9	SE	1	0	1	-	58	42	+	o	o	o					
	Liverpool Obsy.	30.38	51	SSE	2	0	30.20	-0.3	46	+6	ESE	2	0	2	-	54	40	6.6	o	o	o					
	Holyhead	30.34	53	NE	1	0	30.16	-0.5	45	+2	S	1	0	1	-	58	42	*	o	o	o					
	Pembroke (St. Ann's Hd.)	30.27	52	E	3	0	30.13	-0.2	53	+4	E	3	0	4	trace	57	48	0.7	o	o	o					
	Newquay	30.22	54	SE	4	0	30.11	+	52	-3	-	0	0	1	-	59	51	4.0	o	o	o					
	Scilly (St. Mary's)	30.18	55	ESE	5	0	30.08	-0.2	54	+1	SE	2	0	4	0.04	53	51	5.4	o	o	o					
	Jersey (St. Aubin)	30.23	56	ENE	4	0	30.15	+	52	+1	ESE	2	0	2	-	60	51	8.8	o	o	o					
	Portland Bill	30.25	57	ESE	6	0	30.14	-0.2	54	+2	E	3	0	2	-	57	50	4.5	o	o	o					
	Dungeness	30.31	55	E	4	0	30.18	-0.1	53	-1	ESE	1	0	2	-	59	50	9.3	o	o	o					
	Dover	30.38	51	NE	3	0	30.22	+	45	-6	-	0	0	2	-	57	44	10.0	o	o	o					
	Wick	30.38	50	W	1	0	30.21	-0.3	48	0	SW	1	0	1	-	53	47	*	o	o	o					
	Nairn	30.36	46	-	0	0	30.21	+	36	-7	-	0	0	1	trace	56	34	8.3	o	o	o					
	Aberdeen	30.40	50	S	2	0	30.23	-0.2	38	+1	W	1	0	2	-	60	36	8.6	o	o	o					
	Leith	30.38	52	NW	1	0	30.26	-0.1	42	-2	-	0	0	2	-	55	36	*	o	o	o					
	North Shields	30.42	50	NE	1	0	30.26	-0.2	40	0	-	0	0	2	trace	56	37	5.9	o	o	o					
	Spurn Head	30.42	53	SSE	3	0	30.26	-0.4	53	-5	ESE	2	0	2	-	58	47	*	o	o	o					
Yarmouth	30.43	51	ENE	1	0	30.26	-0.3	53	+9	ESE	3	0	3	-	57	44	8.7	o	o	o						
Clacton-on-Sea	30.40	54	E	3	0	30.22	-0.3	54	+4	E	2	0	2	-	57	50	0.2	o	o	o						
Nottingham	30.34	49	E	1	0	30.24	+	43	+9	E	1	0	1	-	58	36	5.6	o	o	o						
Bath	30.31	54	E	2	0	30.18	+	45	+1	NE	2	0	1	-	61	43	6.3	o	o	o						
Oxford	30.35	49	ENE	2	0	30.23	+	41	-6	NE	1	0	1	-	58	38	*	o	o	o						
London (Kew Obsy.)	30.36	53	E	3	0	30.22	-0.2	43	-7	-	0	0	1	-	59	42	3.6	o	o	o						
ICELAND & FAEROE.	Isafjord	29.88	45	W	3	0	29.95	+	40	-3	-	0	0	1	-	54	36	0	o	o	o					
	Reykjavik	29.89	45	S	3	0	29.89	-0.2	36	-7	-	0	0	1	-	54	36	0	o	o	o					
	Seydisfjord	29.86	47	-	0	0	29.96	+0.2	43	-9	NE	2	0	1	-	54	36	0	o	o	o					
	Thorshavn	30.17	50	W	4	0	30.07	0	49	+1	WSW	4	0	1	-	54	36	0	o	o	o					
SCANDINAVIA.	Haparanda	29.80	44	NW	6	0	30.05	+0.5	36	0	N	2	0	1	0.04	54	36	*	o	o	o					
	Hernösand	29.89	50	NW	4	0	30.07	+0.7	45	-2	WNW	2	0	1	-	55	41	0	o	o	o					
	Stockholm	29.92	54	NW	6	0	30.09	+0.6	51	+1	N	4	0	1	-	55	41	0	o	o	o					
	Wisby	30.01	50	-	0	0	30.10	0.0	42	-8	-	0	0	1	-	57	37	0	o	o	o					
	Karlstad	30.04	55	W	4	0	30.09	0.0	51	-2	W	1	0	3	-	55	50	0	o	o	o					
	Färder (X'ania Fjord)	29.79	37	NNE	4	0	29.93	0.0	33	-11	E	3	0	1	-	45	30	0	o	o	o					
	Bodö	30.11	47	W	6	0	30.05	+0.1	49	+1	WSW	7	0	5	0.83	49	46	0	o	o	o					
	Christiansund	30.27	51	NW	4	0	30.21	-0.2	48	+3	NNW	2	0	2	-	51	45	0.16	o	o	o					
Skudesnaes	30.10	54	NW	4	0	30.11	0.0	50	-2	WNW	1	0	1	-	59	43	0	o	o	o						
The Scaw (Skagen)	30.10	54	NW	4	0	30.11	0.0	50	-2	WNW	1	0	1	-	59	43	0	o	o	o						
Blaavands Huk	30.32	52	NW	5	0	30.26	-0.2	50	-2	NW	3	0	3	trace	54	50	0	o	o	o						
GERMANY, &c.	Cuxhaven	30.39	54	NW	2	0	30.29	-0.2	51	-1	NNW	1	0	1	-	55	52	0	o	o	o					
	The Helder	30.42	59	W	1	0	30.31	0.0	47	-5	SSE	1	0	1	-	57	41	0	o	o	o					
	Brussels	30.37	48	ENE	5	0	30.23	-0.3	44	+2	-	0	0	1	-	58	39	0	o	o	o					
	Berlin	30.30	52	W	3	0	30.31	+0.1	50	+4	NW	2	0	1	-	54	46	0	o	o	o					
	Frankfurt	30.41	44	NNW	4	0	30.33	-0.1	39	-1	NE	2	0	1	-	57	37	0	o	o	o					
	Munich	30.44	44	-	0	0	30.42	-0.1	38	0	-	0	0	1	-	52	34	0	o	o	o					
FRANCE.	C. Gris Nez	30.35	50	ENE	5	0	30.21	-0.2	47	+3	SSE	3	0	2	-	57	44	0	o	o	o					
	La Hève	30.30	51	E	3	0	30.19	+	44	+1	E	3	0	2	-	55	39	0	o	o	o					
	Brest (St. Mathieu)	30.21	56	ESE	3	0	30.14	-0.2	54	+7	ESE	3	0	2	0.04	61	47	0	o	o	o					
	Lorient (Bec Melen)	30.14	56	E	3	0	30.11	+	52	+5	E	3	0	2	-	59	46	0	o	o	o					
	Rochefort (Ile d' Aix)	30.17	61	E	3	0	30.14	+	58	+1	SSE	3	0	1	-	70	48	0	o	o	o					
	Biarritz	30.22	72	ENE	2	0	30.15	+	62	+2	E	2	0	0	-	75	59	0	o	o	o					
	Paris	30.31	51	E	1	0	30.23	0.0	39	0	SE	1	0	1	-	62	37	0	o	o	o					
	Belfort	30.39	47	E	5	0	30.36	+	42	+5	-	0	0	1	-	58	37	0	o	o	o					
SPAIN, PORTUGAL, &c.	Lyons	30.34	53	NNE	1	0	30.32	+	49	+1	NE	1	0	1	-	60	46	0	o	o	o					
	Nice	30.32	62	-	0	0	30.30	0.0	58	+2	-	0	0	1	-	70	55	0	o	o	o					
	Perpignan	30.27	59	-	0	0	30.28	0.0	60	+6	SW	1	0	1	-	68	54	0	o	o	o					
	Sanguinaire	30.27	59	-	0	0	30.28	0.0	60	+6	SW	1	0	1	-	68	54	0	o	o	o					
	Corunna	30.03	72	SSE	3	td																				

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° in several parts of the United Kingdom, but the minima of the night were rather low generally.

Bright sunshine was very prevalent over the major portion of England. at Hastings, Dover, Deal and Skegness the record was about 10 hours.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON THURSDAY TO NOON FRIDAY.

- 0 { a } Southerly and South-Westerly winds, light to moderate; cloudy, some showers locally; moderate temperature
- 1 { b } Wind light and variable to Southerly, mostly fair, but fog or mist locally; moderate or rather low temperature
- 2 { a } Light and variable or South-Easterly winds; a good deal of fog or mist, otherwise fair to fine; temperature rather low, ground frost at night.
- 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

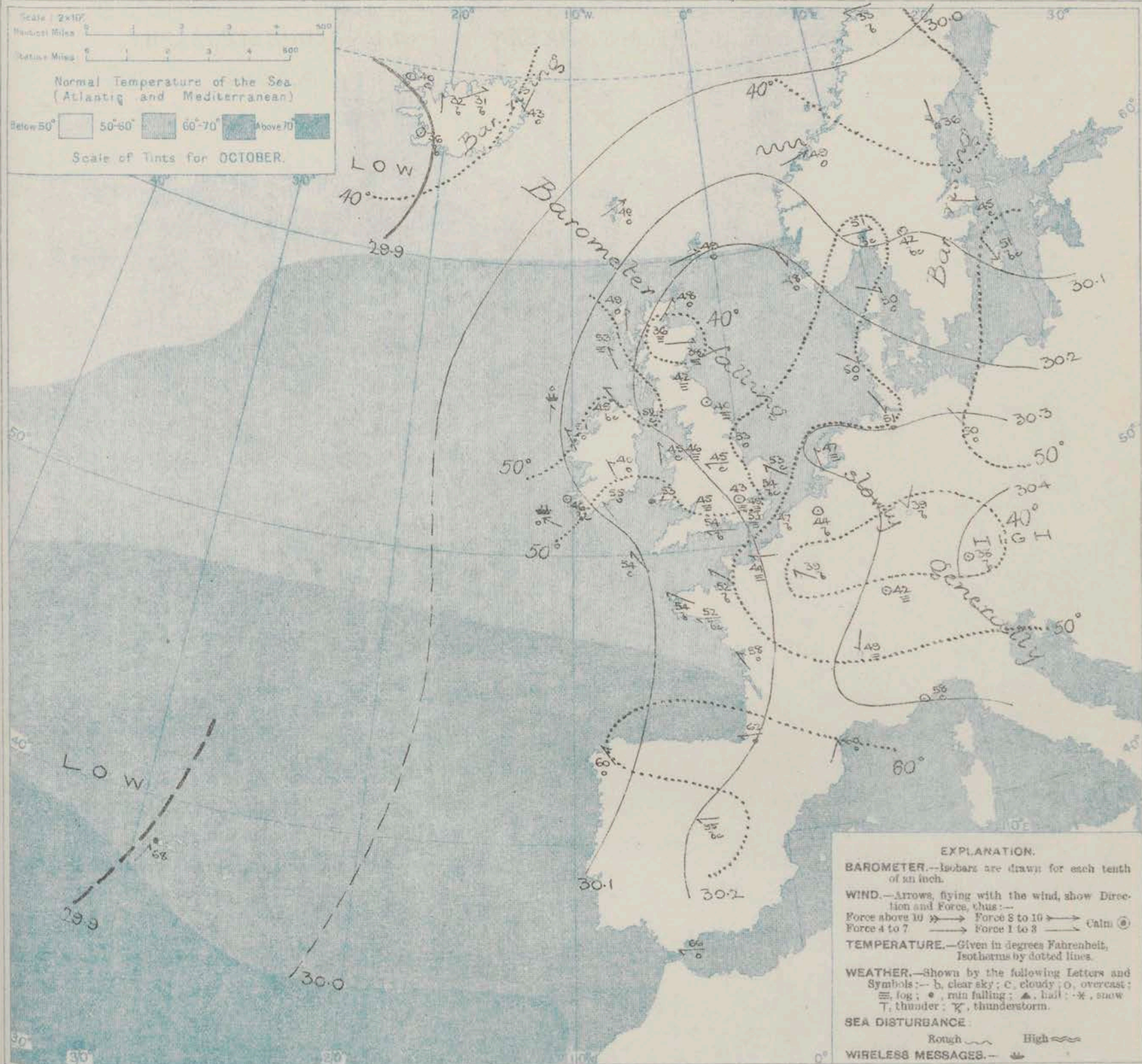
No Warnings Issued.

- 6 { a } Same as No. 0
- 7 { b } Southerly and South-Easterly winds, light to moderate; fair or fine, some mist; moderate temperature.
- 8 { a } South-Easterly winds, light to moderate or fresh; mostly fair
- 9 { b } some showers locally;
- 10 { a } moderate temperature.
- 11 { b }

THE FURTHER OUTLOOK.

- 11 WESTERN CHANNEL AND BAY. Easterly and South-Easterly winds, light to moderate or fresh; some mist and fog locally, but mostly fair; sea slight to moderate.

SYNOPTIC CHART FOR 7 A.M. Thursday, 12th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is now highest, above Berlin, in Bavaria, but the anticyclonic system extends thence over the North Sea and Great Britain. Pressure is below 29.9 in. in the west of Iceland, and almost as low at the Azores.

The wind has fallen to a very light air in almost all parts of these islands, its main direction being between East and South. Over Scandinavia there is a westerly to northerly current, which blows with the force of a high wind at

Christiansund. Temperature has fallen over the greater part of our area, but risen in various parts of the United Kingdom. The readings range from 55° or 54° at a few of our extreme southwestern and southern stations to 36° at Naim. A good deal of mist or fog is reported from this country, and at Pembroke showers are falling; in some localities, however, the sky is clear, while in many it is very cloudy or overcast. On the Continent the condition of the sky varies greatly; rain is falling at Bernsau.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The withdrawal of the anticyclone from these islands and the North Sea to the Continent will be very gradual, and no great change is

probable in the weather over the United Kingdom as a whole during the evening twenty-four hours.

DAILY WEATHER REPORT.

Thursday, 12th October, 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.	Wet Bulb.	Sea.	
	"	"	In.					"	"	In.				"	"	"	
12th Oct. 4pm	51	12	30.01	ESE	1-3	<u>Adriatic</u>	12th Oct. 7am	51	11	30.01	ESE	4-5	0	-	-	-	-
do 11am	51	11	30.10	SSW	4-5	<u>Empress of Britain</u>	do 7am	55	10	30.08	S	1-3	0	-	-	-	-
11th Oct. 3pm	56	18	30.15	S	4-5	<u>do</u>	11th Oct. 6pm	56	17	30.14	S	4-5	C	-	-	-	-
do 3pm	51	18	30.13	ESE	1-3	<u>Adriatic</u>	do 6pm	51	17	30.11	ESE	4-5	TS	-	-	-	-
do 11am	50	23	30.20	SSE	4-5	<u>do</u>	do 7am	50	22	30.18	SSE	4-5	0	-	-	-	-
do 11am	56	24	30.06	SSW	6-7	<u>Empress of Britain</u>	do 7am	56	23	30.07	SSW	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.	54	37	w. b. bc. b.	3.0	-	Brighton, to 6 p.m.	60	46	*	9.8	-
Oban, to 6 p.m.	54	37	w. b. bc. b.	3.0	-	Seaford, to 6 p.m.	57	42	b	9.2	-
Douglas (I. of Man), to 6 p.m.	56	43	b. c.	*	-	Eastbourne, to 6 p.m.	58	52	*	9.8	-
Dublin (City), to 4 p.m.	56	43	b. c.	*	-	Bexhill-on-Sea, to 9 p.m.	56	48	b	9.6	-
Blackpool, to 9 p.m.	56	34	m. c.	8.4	-	Hastings ...	*	*	*	10.1	-
Southport, to 9 p.m.	57	33	of. bc. b.	7.5	-	Folkestone, to 6 p.m.	58	50	bc. b.	9.6	-
Rhyl, to 6 p.m.	56	37	b. bc. b.	8.8	-	Deal, to 6 p.m.	58	51	b. bc. b.	10.0	-
Colwyn Bay, to 6 p.m.	58	42	b	9.0	-	Ramsgate, to 6 p.m.	*	*	*	8.7	-
Llandudno, to 9 p.m.	58	42	b	9.3	-	Margate, to 6 p.m.	59	51	b. o.	6.1	-
Bettws-y-Coed, to 6 p.m.	57	42	*	6.0	-	Felixstowe, to 6 p.m.	57	46	*	2.2	-
Aberystwyth, to 6 p.m.	57	42	*	6.0	-	Lowestoft, to 6 p.m.	56	46	c. b.	7.5	-
Plymouth, to 9 p.m.	60	56	sq. bc. bc.	3.3	-	Skegness, to 6 p.m.	56	41	f. b.	10.0	-
Paignton, to 6 p.m.	58	42	bc. bc.	2.4	-	Scarborough, to 9 p.m.	58	41	bc. f.	8.1	-
Torquay, to 6 p.m.	60	54	*	2.7	-	Harrogate, to 6 p.m.	60	39	bc. b. bc.	6.7	-
Teignmouth, to 9 p.m.	58	54	c. bc. c.	2.1	-	Buxton, to 6 p.m.	56	32	m. bc. bc.	6.6	-
Weymouth, to 6 p.m.	58	49	c. o. bc. b.	4.5	-	Darwen, to 9 p.m.	57	44	bc.	7.5	-
Bournemouth, to 6 p.m.	58	45	bc. b.	7.8	-	Manchester, to 9 p.m.	61	37	f. bc. b. bc.	6.2	-
Southsea, to 6 p.m.	59	42	*	8.4	-	Birmingham, to 9 p.m.	66	36	o. c. b.	3.1	-
Worthing, to 6 p.m.	58	46	b. c. b.	9.3	-						

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 Oct., 1911.	Sunrise	Noon	Sunset
	24 HOURS ENDED AT 9 A.M. TO-DAY.										
Greenwich (Royal Obsy.) ...	68	88	60	42	b. m.	-	5.2	Yarmouth ...	G.M.T.	G.M.T.	G.M.T.
City (Bunhill Row) ...	*	*	*	*	*	*	3.5		6.15	11.40	5.4
Westminster (St. James's Pk.)	66	81	58	47	bc. m.	-	3.3		6.17	11.39	5.1
Camden Sq. (Brit. Rainfall)	68	103	59	40	o. b. bc. m.	-	3.7		6.21	11.37	5.13
Hampstead (Reservoir) ...	*	87	56	45	bc. bc. m.	-	4.0	Greenwich ...	6.22	11.46	5.10
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Wick ...	6.44	11.59	5.14
South Kensington ...	*	*	58	50	{ b. bc. com. sq. bc. b. }	-	3.0	Valencia...	6.26	11.53	5.0
" (Roof of M.O.)	64	62	58	50					7.2	12.28	5.53
									7.4	12.27	5.50

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 ...	Information not received.				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.

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.

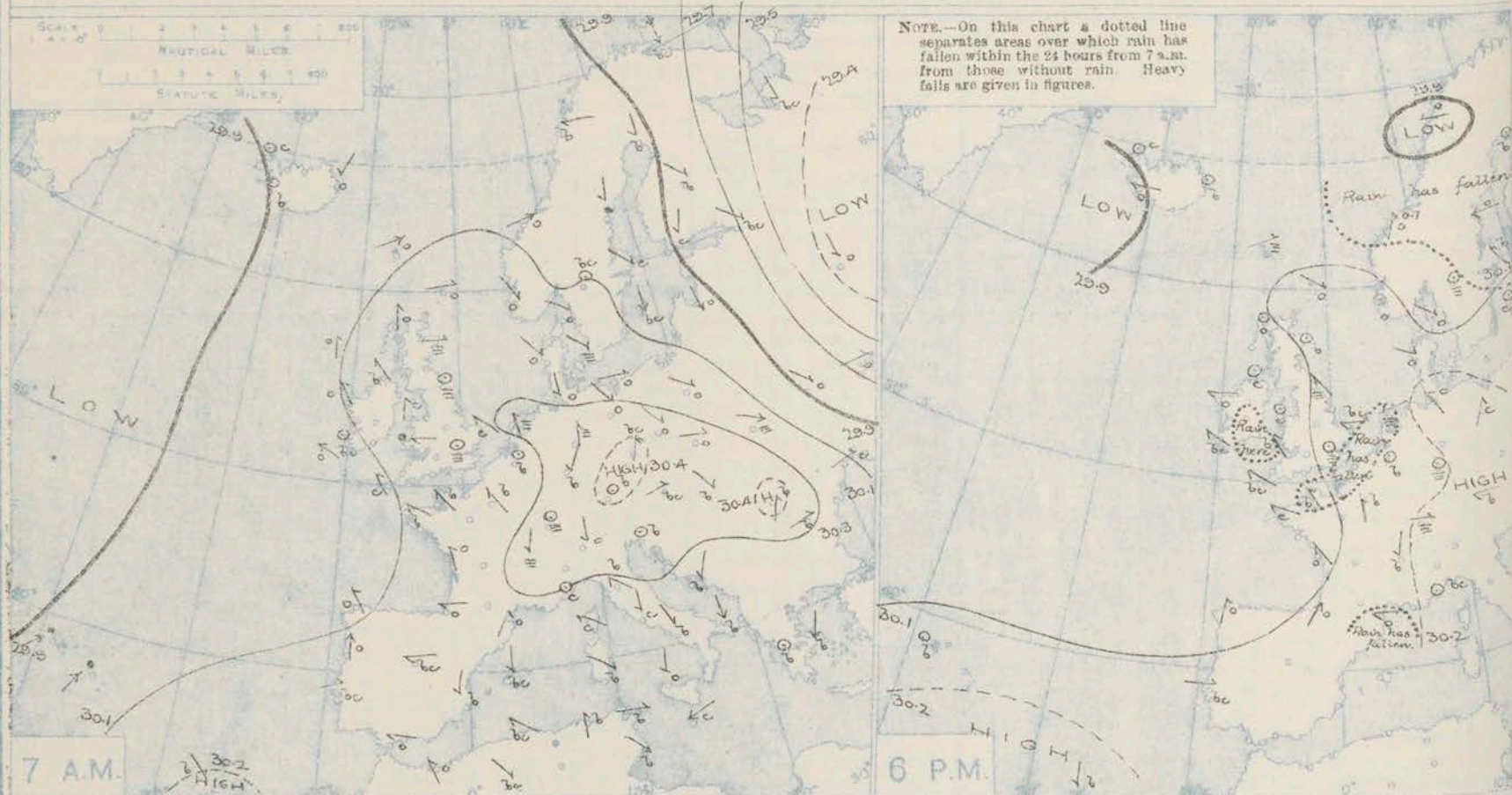
Friday,
13th October, 1911.

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.	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.		Morn'g. 7-18 Hours.	Aftern'n. 13-18 Hours.	Night. 18-7 Hours.				
BRITISH ISLANDS.	Lerwick	30.11	49	WNW	2	o	30.08	+0.1	49	0	-	0	0	1	-	51	43	*	om	om	om			
	Stornoway	30.10	51	-	0	o	30.06	+0.1	48	-1	S	1	0	1	-	52	47	0.8	o	o	om			
	Castlebay (Barra Isd.)	30.09	52	-	0	a	30.04	-0.1	52	-1	E	2	om	2	-	55	49	0.5	of c.o	o	c. b. om			
	Malin Head	30.07	52	-	0	cm	29.97	-0.2	49	+4	SE	1	cm	0	-	56	45	*	bc m	cm	cm			
	Blacksod Point	30.04	53	E	1	o	29.93	-0.1	53	+2	SE	4	c	3	-	56	46	*	om	om	om			
	Valencia	29.98	57	ESE	2	bc	29.85	-0.2	58	+12	ESE	3	c	3	-	62	46	6.5	tz	c. bz	c. b.			
	Roche's Point	30.04	55	SE	1	c	29.93	*	56	+1	SSE	2	o	3	0.02	57	54	*	om	om	om			
	Birr Castle	30.03	57	SSE	2	c	29.94	*	54	+14	SSE	1	r	*	0.03	61	39	4.1	c	c. b.	or			
	Donaghadee	30.08	54	ESE	1	m	30.03	-0.0	53	+1	ESE	3	m	2	-	65	45	*	bc m	bc m	om			
	Liverpool Obsy.	30.07	52	SE	2	c	30.03	-0.0	45	-1	SE	3	f	1	-	56	44	0.2	c	o	fo			
	Holyhead	30.08	55	-	0	c	30.01	-0.1	51	+6	E	2	c	1	-	59	44	*	bc m	om	cm			
	Pembroke (St. Ann's Hd.)	30.07	54	SE	1	b	29.98	-0.1	50	-3	ESE	2	bc m	2	0.11	59	49	5.2	op m	bc m	bc m			
	Newquay	30.04	56	SE	2	bc	29.98	*	56	+4	E	1	of	1	-	63	54	8.1	b	b	of us			
	Scilly (St. Mary's)	30.07	55	ESE	3	bc m	29.94	-0.3	53	-1	ESE	3	bc m	3	trace	60	52	3.9	og m	cm	f			
	Jersey (St. Aubin)	30.05	61	SE	2	bc m	29.99	*	58	+6	SSE	2	og m	2	0.09	66	52	7.8	bc. bc m	bc m	c. opt			
	Portland Bill	30.06	59	E	3	bc w	29.98	-0.1	56	+2	NE	3	bc m	3	-	62	54	8.2	bc. b	b. bc m	bc m			
	Dungeness	30.09	58	ESE	1	bc	30.02	7	59	+6	S	2	r	2	0.07	64	52	7.5	bc	bc p	bc p			
	Dover	30.14	55	E	1	z	30.05	*	58	+13	SSW	2	m	3	0.05	61	44	7.8	b	b. bc	bc om			
	Wick	30.10	48	-	0	o	30.07	-0.0	47	-1	W	1	cm	1	-	51	45	*	bc	c. bz	bc m			
	Nairn	30.09	47	-	0	m	30.07	*	38	+2	-	0	c	1	trace	51	36	2.0	bc	3	bc			
	Aberdeen	30.11	48	-	0	o	30.08	+0.1	41	+3	NW	1	bc	2	-	50	37	0.0	f. m	om	om. bc			
	Leith	30.09	45	ENE	1	f	30.09	+0.1	41	-1	-	0	f	1	-	48	39	*	c	f	f			
	North Shields	30.11	51	SE	3	m	30.08	+0.2	45	+5	WSW	1	om	2	trace	54	39	0.6	f	f. m	f. c. g			
	Spurn Head	30.15	51	SSE	2	b	30.07	-0.0	47	-6	SSE	1	f	2	-	57	46	*	bc	bc	bc m. f			
Yarmouth	30.14	54	E	1	bc	30.07	-0.1	54	+1	E	2	c	3	-	57	49	4.7	c. bc	b. bc m	bc m				
Clacton-on-Sea	30.12	56	ESE	1	bc	30.03	-0.2	55	+1	NE	1	m	0	-	61	53	8.2	bc. bz	b. bc m	bc. of m				
Nottingham	30.11	52	ESE	1	b	30.06	*	41	-4	-	0	fe	-	trace	60	34	6.5	c. bc	bc. bc m	bc m. f				
Bath	30.09	59	E	2	m	30.03	*	43	-2	NE	1	m	-	-	66	42	5.6	-	-	-				
Oxford	30.11	49	NNE	1	b	30.05	*	44	+3	NNE	2	bc	*	-	62	40	*	of. bc m	bc m	bc m. bc				
London (Kew Obsy.)	30.11	65	-	0	m	30.05	-0.1	49	+6	-	0	fw	*	-	65	42	5.6	at. 2. bc	c. bc m	bc m. bc				
ICELAND & FAEROE.	Isafjord	29.98	40	-	0	c	29.81	*	46	+6	-	0	c	*	*	*	*	*	*	*				
	Reykjavik	29.85	47	ESE	1	o	29.73	-0.1	45	+9	E	8	o	*	*	*	*	*	*	*				
	Seydisfjord	29.93	44	-	0	b	30.03	+0.1	46	-3	-	0	o	*	*	*	*	*	*	*				
	Thorshavn	30.06	50	WSW	2	m	30.05	+0.2	48	-1	-	0	o	*	*	*	*	*	*	*				
	SCANDINAVIA.	Haparanda	30.05	17	-	0	bc	29.87	-0.4	32	+11	SSE	2	b	*	0.08	32	12	*	*	*			
Hernösand		30.04	36	E	4	o	29.84	-0.0	44	+8	W	2	b	*	0.16	54	34	*	*	*				
Stockholm		30.02	47	SSE	2	o	29.95	-0.2	47	+2	WNW	2	r	*	0.04	52	45	*	*	*				
Wisby		30.13	47	-	0	c	29.97	-0.3	50	-1	SW	4	c	*	*	52	43	*	*	*				
Karlstad		30.03	41	-	0	f	30.00	-0.0	38	-4	-	0	b	*	*	54	36	*	*	*				
Færder (Oxania Fjord)		30.08	51	-	0	bc	30.02	-0.2	50	-1	NNW	2	b	1	-	55	48	*	*	*				
Bodö		29.84	35	E	4	o	29.75	-0.2	41	+3	W	5	c	3	0.32	741	32	*	*	*				
Christiansund		30.02	49	SW	6	o	30.02	+0.1	47	-2	W	2	r	*	0.67	50	46	*	*	*				
Skudesnaes		30.14	46	-	0	o	30.10	-0.0	48	0	-	0	c	2	-	50	46	*	*	*				
The Scaw (Skagen)		30.06	50	WNW	1	o	30.00	-0.0	50	0	WSW	1	c	0	-	55	48	*	*	*				
GERMANY, &c.	Blaavands Huk	30.17	51	WNW	2	o	30.13	+0.1	51	+1	W	1	o	1	-	54	48	*	*	*				
	Cuxhaven	30.21	52	SE	1	o	30.12	-0.1	51	0	E	2	o	*	-	54	50	*	*	*				
	The Helder	30.20	52	E	1	b	30.10	-0.0	44	-3	SE	1	m	0	trace	55	41	*	*	*				
	Brussels	30.15	53	-	0	b	30.08	-0.2	50	+8	-	0	o	*	-	64	44	*	*	*				
	Berlin	30.23	50	SW	1	c	30.13	-0.1	42	-8	SE	1	o	*	-	54	39	*	*	*				
	Frankfurt	30.19	47	-	0	f	30.15	-0.0	41	+2	NE	1	f	*	-	64	39	*	*	*				
FRANCE.	Munich	30.26	49	E	2	b	30.22	-0.2	43	+5	NW	2	b	*	-	59	38	*	*	*				
	C. Gris Nez	30.13	57	E	1	c	30.04	-0.2	58	+11	SE	3	c	2	0.04	63	47	*	*	*				
	La Hève	30.14	61	SE	2	bc	30.03	*	55	+11	ESE	2	o	26	0.04	64	44	*	*	*				
	Brest (St. Mathieu)	30.07	62	ESE	1	c	30.02	+0.1	55	+1	SE	2	f	5	-	68	52	*	*	*				
	Lorient (Bec. Melen)	30.06	60	SE	3	o	29.98	*	57	+5	W	1	o	2	-	68	52	*	*	*				
	Rochefort (Ile d'Aix)	30.05	63	SE	2	o	30.00	*	60	+2	SSW	3	o	*	0.04	66	53	*	*	*				
	Biarritz	30.11	65	SW	11	o	30.09	*	64	+2	WSW	11	bc	2	-	77	57	*	*	*				
	Paris	30.14	59	SE	2	b	30.01	-0.2	50	+11	E	1	c	*	-	69	38	*	*	*				
	Belfort	30.22	60	W	2	m	30.19	*	42	0	ENE	2	f	*	-	70	41	*	*	*				
	Lyons	30.19	60	NNE	3	b	30.13	*	55	+6	ESE	1	o	*	-	71	49	*	*	*				
SPAIN & PORTUGAL.	Nice	30.24	60	-	0	bc	30.19	-0.1	56	-2	-	0	b	0	-	70	54	*	*	*				
	Perpignan	30.15	64	E	2	o	30.08	-0.1	63	+3	S	1	r	*	0.08	69	60	*	*	*				
	Saogunnaire																							
	Corunna	30.01	68	SSW	2	o	30.03	-0.4	62	+2	S	3	o	2	0.08	70	57	*	*	*				
PORTUGAL.	Lisbon (8 a.m. local)	30.18	64	W	2	bc	30.13	+0.1	65	-4	SW	4	o	5	-	70	63	*	*	*				
	Gibraltar	30.10	65	SW	2	b	30.12	*	62	-4	NW	2	c	*	-	*	*	*	*	*				
	Azores (P. Delgada)																							
	Azores (Horta)	30.14	65	-	0	b	30.19	+0.3	66	-2	SW	1	b	2	-	73	64	*	*	*				
Madeira (Funchal)	30.21	73	N	1	b	30.23	+0.1	69	*	N	1	b	2	-	75	55	*	*	*	*				

* 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 66° at Greenwich, and 66° at Bath, and to above 60° in many other parts of England; at Leith, however, where fog prevailed throughout, it only rose to 48°. Slight rain has fallen in a few localities in these islands, and heavier amounts in the

west of Norway. Several hours of bright sunshine were recorded over a considerable area in England and Ireland; about 8-7 hours at Norwich, Brighton and Belfast. Thunder and lightning occurred during the night at Oxford and lightning at Jersey.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY

TO NOON SATURDAY.

0 { a } Light variable to South Easterly winds, mostly fair, but much mist and fog, showers in west later; moderate temperature.

1

2 { a } Light variable to South Easterly or Easterly winds; much mist or fog, some local showers, fair at times; temperature about normal.

3

4 { a } about normal.

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 } Wind between South and East, light or moderate; mostly fair, fog or mist locally, some showers later; moderate temperature.

7

8 { a } Same as Prev 2 to 5.

9

9 { a } Wind between East and South, light or moderate; changeable, some rain, mist in places; moderate temperature

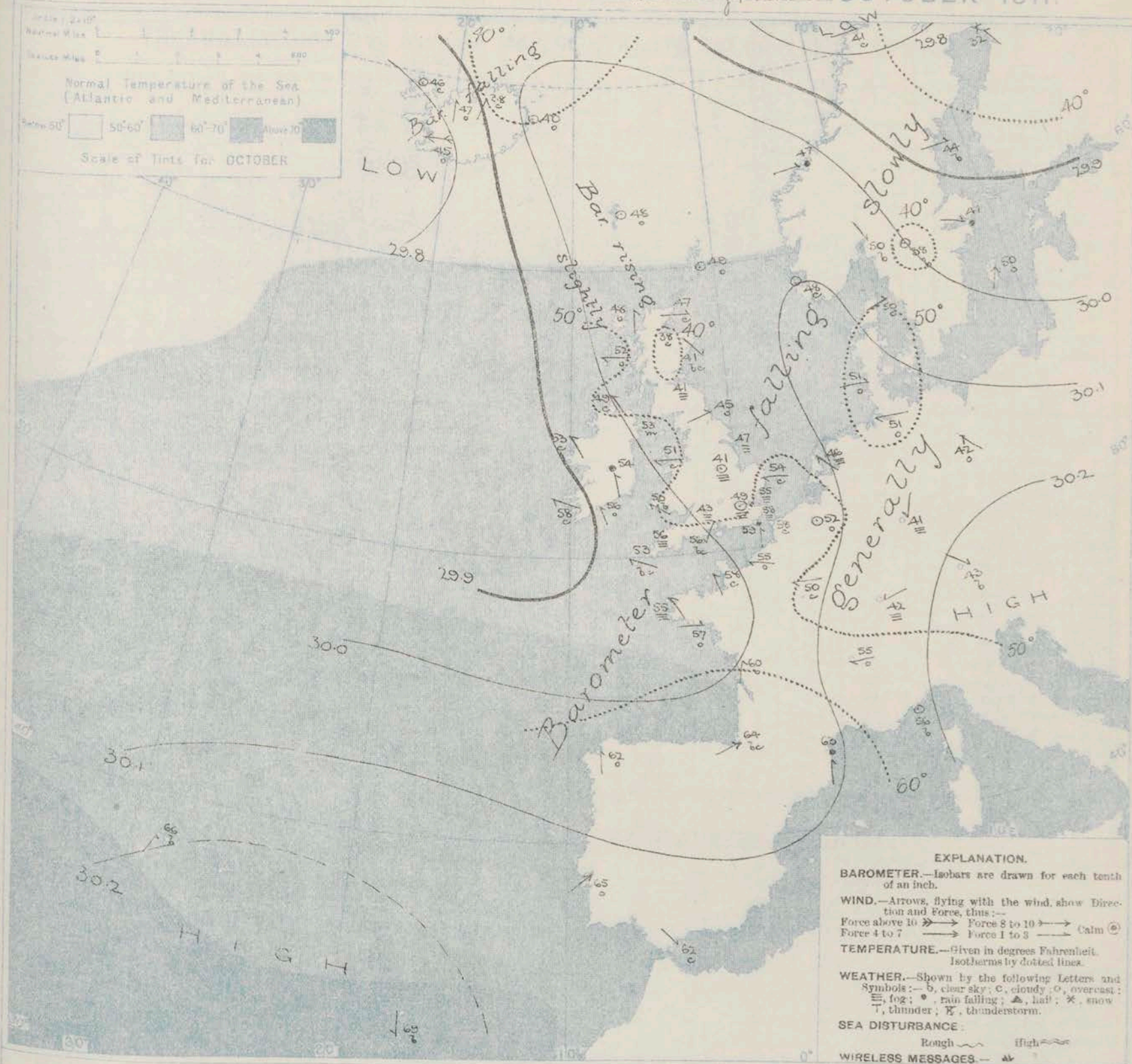
10

11 WESTERN CHANNEL AND BAY.

Easterly and South Easterly winds, light to fresh, sea slight or moderate; mist or fog locally, some showers; fair intervals.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. Friday, 13th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Since yesterday morning pressure has given way generally, and the barometer now ranges from about 30.2 in. over South Germany and Austria to below 29.9 in. off the south west coast of these islands, and to a little lower in the south west of Iceland, and also in the north of Norway.

Over the United Kingdom and the North Sea the wind is very light, and rather variable in direction, but in the western districts it is mainly from the South-Eastward. A fresh breeze from West prevails

at Bodø, and a gale from East in the south west of Iceland. Temperature has changed irregularly, even in most localities. Over these islands it ranges from 59° at Dungeness, to 41° at Nottingham, and to 38° at Rann. Much mist and fog is reported from these islands, and at various places on the Continent, while rain is falling at Dungeness and Buss Castle, as well as at Perpignan, and at some stations in Scandinavia. In the extreme north of Sweden there is snow.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The low pressure on the Atlantic appears likely to continue to extend slowly over the United Kingdom.

during the ensuing twenty-four hours, while the anticyclone will maintain its position on the Continent.

DAILY WEATHER REPORT.

Friday 13th October, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						NAME OF SHIP.	OBSERVATIONS PLOTTED ON THE CHARTS.										Sea Dis turb ance.
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 Fath.	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. ...	*	*	*	Hrs.	In.	Brighton, to 6 p.m. ...	62	46	*	8.7	-
Oban, to 6 p.m. ...	55	40	cgm	0.0	-	Seaford, to 6 p.m. ...	64	45	b	8.1	-
Douglas (I. of Man), to 6 p.m.						Eastbourne, to 6 p.m. ...	61	45	*	7.4	-
Dublin (City), to 4 p.m. ...	57	43	cp3.c	*	trace	Bexhill-on-Sea, to 9 p.m. ...	60	49	b	7.0	-
Blackpool, to 9 p.m. ...	54	41		1.1	-	Hastings ...	*	*	*	7.9	-
Southport, to 9 p.m. ...	54	41	c-g-b.c.c	0.4	-	Folkestone, to 6 p.m. ...	63	50	b	7.4	-
Rhyl, to 6 p.m. ...	58	43	b.c.o	1.0	-	Deal, to 6 p.m. ...	61	46	bomb.b	7.6	-
Colwyn Bay, to 6 p.m. ...	56	44	b	2.6	-	Ramsgate, to 6 p.m. ...	*	*	*	7.5	-
Llandudno, to 9 p.m. ...	56	44	b.b.c.c.o	2.4	-	Margate, to 6 p.m. ...	65	47	b	7.6	-
Bettws-y-Coed, to 6 p.m. ...	61	37	o.	2.0	*	Felixstowe, to 6 p.m. ...	60	53	*	8.7	-
Aberystwyth, to 6 p.m. ...	60	49	*	3.2	-	Lowestoft, to 6 p.m. ...	57	46	c.b.c	7.2	-
Plymouth, to 9 p.m. ...	67	51	b.b.w	8.8	-	Skegness, to 6 p.m. ...	57	46	c.b	6.3	-
Paignton, to 6 p.m. ...	64	47	b.c	7.8	-	Scarborough, to 9 p.m. ...	54	42	o.c.b	0.3	-
Torquay, to 6 p.m. ...	64	50	*	8.0	-	Harrogate, to 6 p.m. ...	54	38	b.c.b.m.b.c	2.5	trace
Teignmouth, to 9 p.m. ...	62	47	b	7.8	-	Buxton, to 6 p.m. ...	51	32	c.b.c.c.r	4.2	-
Weymouth, to 6 p.m. ...	63	47	b	8.2	-	Darwen, to 9 p.m. ...	55	47	b.c.g.b.c	0.5	-
Bournemouth, to 6 p.m. ...	62	44	b.b.c.c.m	7.1	-	Manchester, to 9 p.m. ...	59	43	b.f.c.b.c.o	0.9	trace
Southsea, to 6 p.m. ...	63	47	*	7.5	-	Birmingham, to 9 p.m. ...	72	44	o.c.b	3.5	-
Worthing, to 6 p.m. ...	63	47	L	8.8	-						

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.				13th & 14th Oct. 1911.	Sunrise	Noon	Sun
24 HOURS ENDED AT 9 A.M. TO-DAY.											
	%	%	"	"		In.	Hrs.		G.M.T.	G.M.T.	G.M.
Greenwich (Royal Obsy.) ...	62	100	68	38	b. b.c. c	-	8.7	Yarmouth ...	6.17	11.29	5.1
City (Banhill Row) ...	*	*	*	*	*	*	2.6	Greenwich ...	6.19	11.29	5.1
Westminster (St. James's Pk.)	60	96	65	51	b.c. b.c. f	-	3.6	Wick ...	6.22	11.46	5.8
Camden Sq. (Brit. Rainfall)	74	100	62	47	b.m. of	-	3.4	Valencia ...	6.46	11.53	5.1
Hampstead (Reservoir) ...	*	100	60	49	b.f. om. ame	-	4.3		6.48	11.58	5.8
24 HOURS ENDED AT 6 P.M. YESTERDAY.											
South Kensington ...	*	*	65	47	} b.c. m. b.c. b.g. b.c.m }	-	*		7.4	12.27	5.50
" (Roof of M.O.)	55	99	66	48		*	3.7		7.6	12.27	5.48

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.	55	43	b m	Florence ...	-	66	48	b b
Copenhagen ...	-	57	50	o. f	Rome ...	-	70	53	b. b
Vardö (North Cape) ...	?	32	23	o. b.c	Naples ...	-	69	55	b. c
St. Petersburg ...	-	?	27	o. b.c	Malta ...	-	78	68	o m
Vienna ...	-	54	37	b. b	Berne ...	-	*	*	b. m
Buda-Pesth ...	-	54	39	b. b	Zürich ...	-	*	*	o. o
Hermanstadt ...	-	49	41	b. b	Geneva ...	-	*	*	b.c. o
Trieste ...	-	59	48	b. b	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 wrappers.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

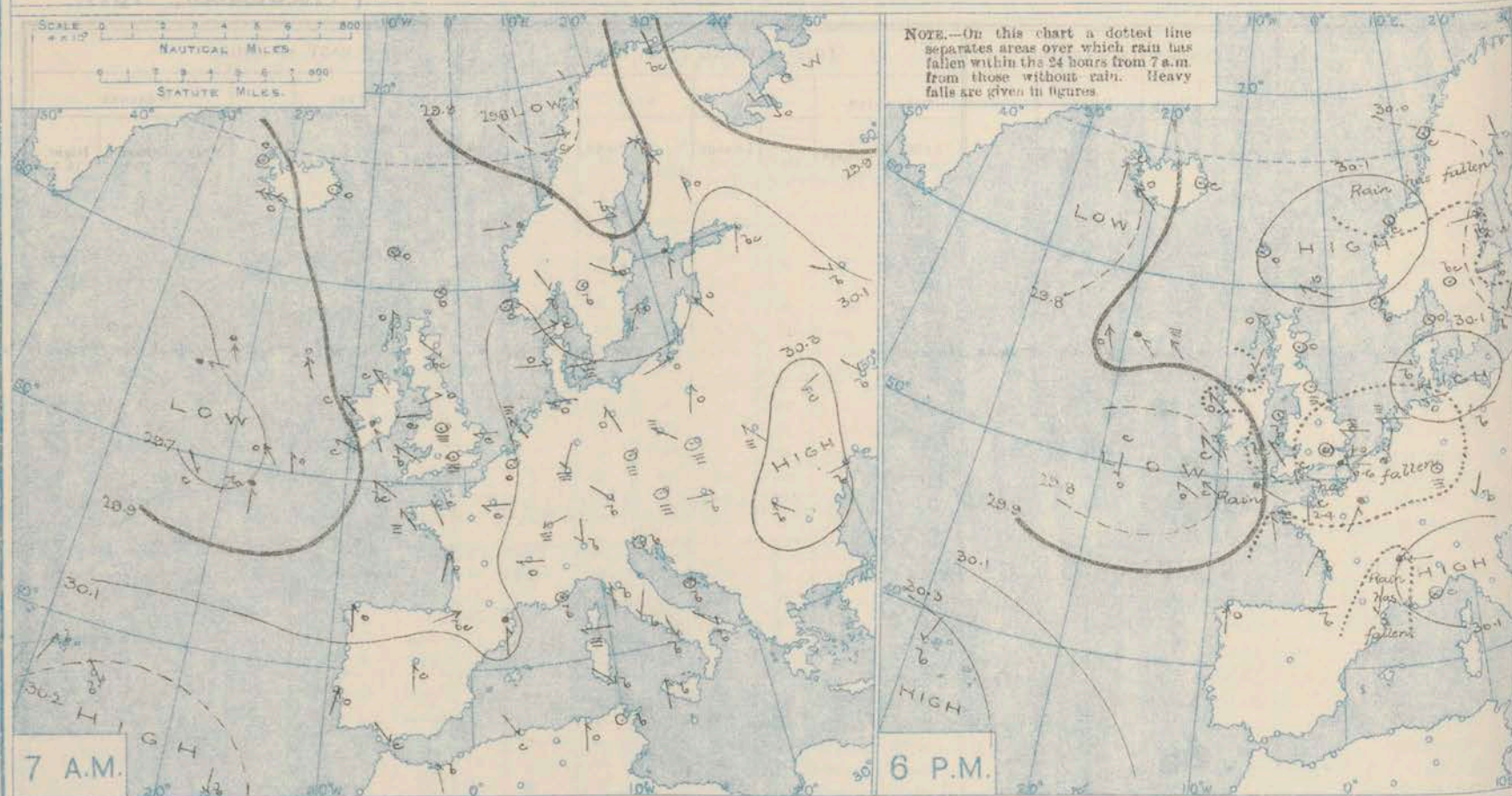
Saturday,
14th October, 1911.

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. 46°.		Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.			Min.	Sun-shine.	Morn'g. 7-12 Hours.	Aftern'a. 12-18 Hours.	Night. 18-7 Hours.							
BRITISH ISLANDS.	Lerwick	30.11	50	ESE	3	o	30.12	.00	51	+2	SSE	4	o	2	in.	51	43	*	om	om	om					
	Stornoway	30.05	50	SE	1	o	30.04	+0.1	44	-4	N	1	c	1	-	52	39	0.0	og	og	o.c					
	Castlebay (Barra Isd.)	30.01	53	E	3	om	30.01	+0.1	52	0	E	3	o	3	-	55	50	0.7	om	om	m. of					
	Malin Head	29.95	53	NE	1	odm	29.95	.00	52	+3	SE	4	m	0	Trace	57	49	*	om	om	om					
	Blacksod Point	29.87	58	SE	3	o	29.92	+0.2	55	+2	SE	2	o	2	-	58	52	*	om	om	bc					
	Valencia	29.79	59	SE	3	c	29.90	+0.3	52	-6	-	0	bc	3	0.23	62	52	0.3	w	cp	c. br					
	Roche's Point	29.86	56	SE	3	o	29.93	*	56	0	SE	2	r	4	0.17	59	55	*	om	om	om					
	Birr Castle	29.87	59	SE	1	o	29.93	*	55	+1	SE	1	o	4	0.01	63	53	0.8	c	c	o					
	Donaghadee	29.98	56	ENE	1	b	30.01	+0.3	53	0	ESE	2	o	3	-	57	53	*	bc	bc	og					
	Liverpool Obsy.	29.97	51	SE	2	m	30.01	+0.2	50	+5	S	2	o	2	-	61	44	5.5	bc	b	c					
	Holyhead	29.93	59	-	0	bm	29.97	+0.1	52	+1	E	1	f	1	-	63	50	*	bc	b	f. w					
	Pembroke (St. Ann's Hd.)	29.92	?	SE	1	bc	29.95	+0.1	56	+6	E	1	om	1	Trace	61	50	8.2	om	bc	bc					
	Newquay	29.90	56	SE	2	bm	29.90	*	57	+1	E	3	o	1	-	62	54	5.1	cf	b	b. o					
	Scilly (St. Mary's)	29.88	55	ESE	3	df	29.82	-0.1	55	+2	ESE	5	omg	4	0.01	58	52	1.0	fe	fe	fe					
	Jersey (St. Aubin)	29.94	60	S	2	cgm	29.95	*	54	-4	ESE	3	f	3	2.42	63	54	1.5	om	og	bc					
	Portland Bill	29.94	60	ESE	2	c	29.95	+0.1	54	+3	ESE	2	c	3	-	61	55	2.5	bc	f. om	c					
	Dungeness	29.95	59	E	1	r	29.95	+0.2	54	-5	NW	1	m	2	0.36	60	53	0.0	c	og	og					
	Dover	29.99	58	E	2	r	29.99	*	56	-2	N	1	m	2	1.03	58	53	0.0	or	or	or					
	Wick	30.07	51	ENE	1	o	30.06	+0.1	50	+3	SE	1	om	2	Trace	52	44	*	om	om	om					
	Nairn	30.05	48	-	0	m	30.05	*	40	+2	-	0	m	1	Trace	51	36	1.5	cg	3	3					
Aberdeen	30.07	49	-	0	o	30.09	+0.1	36	-5	-	0	o	1	-	52	33	1.4	om	om	om						
Leith	30.03	50	E	1	b	30.09	+0.1	48	+7	SSE	2	o	*	-	50	39	*	b	bc	f						
North Shields	30.05	50	-	0	f	30.07	+0.1	51	+6	-	0	o	2	-	54	43	2.6	-	-	cg						
Spurn Head	30.02	54	ESE	1	m	30.02	+0.4	54	+7	ENE	1	m	2	0.06	56	47	*	om	om	om						
Yarmouth	30.01	55	E	2	m	29.99	+0.3	54	0	E	2	o	2	0.15	58	54	0.1	om	om	om						
Clacton-on-Sea	29.99	57	ESE	1	o	29.97	+0.1	55	0	W	1	o	0	0.23	59	54	0.0	f. om	om	og						
Nottingham	29.99	54	E	2	b	30.00	*	52	+11	NE	3	dm	*	Trace	58	40	3.6	f. om	bc	om						
Bath	29.95	59	NE	2	m	29.99	*	56	+13	-	0	o	*	0.03	67	43	4.6	-	-	-						
Oxford	29.98	58	-	0	o	30.02	*	54	+10	NE	1	o	*	0.37	63	43	*	bc	bc	or						
London (Kew Obsy.)	29.98	58	-	0	dm	29.99	.00	53	+4	-	0	f	*	0.30	60	49	0.0	rf	f	om						
Isafjord	29.80	53	S	7	c	29.78	*	46	0	W	7	o	*	*	*	*	*	*	*	*						
Reykjavik	29.77	50	SE	7	o	29.86	+0.4	43	-2	SW	2	c	*	*	*	*	*	*	*	*						
Seydisfjord	30.03	42	-	0	c	29.97	-0.2	46	+6	-	0	c	*	*	*	*	*	*	*	*						
Thorshavn	30.10	49	-	0	o	30.11	+0.1	47	-1	ENE	2	o	*	*	*	*	*	*	*	*						
Haparanda	29.99	21	N	2	b	30.22	+0.9	22	-10	N	2	c	*	0.12	82	16	*	*	*	*						
Hernösand	29.99	41	W	4	b	30.25	+0.8	35	-9	NW	4	c	*	-	48	34	*	*	*	*						
Stockholm	29.97	48	W	2	o	30.15	+0.7	39	-8	NW	4	b	*	Trace	54	26	*	*	*	*						
Wisby	29.98	46	NE	2	b	30.10	+0.5	46	-4	NNE	6	bc	*	-	52	43	*	*	*	*						
Karlstad	30.04	40	-	0	bc	30.24	+0.8	38	0	N	2	c	*	-	54	36	*	*	*	*						
Färder (X'ania Fjord)	30.03	51	WSW	2	b	30.21	+0.8	45	-5	NE	5	o	2	-	52	45	*	*	*	*						
Bodö	30.00	41	-	0	c	30.22	+0.9	39	-2	SW	4	c	2	0.08	41	36	*	*	*	*						
Christiansund	30.17	46	-	0	c	30.25	+0.2	41	-6	E	1	bc	2	0.08	48	39	*	*	*	*						
Skudesnaes	30.10	48	-	0	b	30.13	+0.3	42	-6	-	0	b	1	-	52	41	*	*	*	*						
The Scaw (Skagen)	30.04	47	-	0	b	30.12	+0.6	50	0	ENE	3	c	1	-	54	46	*	*	*	*						
Blaavands Huk	30.11	50	WNW	1	b	30.08	+0.1	42	-9	SE	1	f	1	-	55	41	*	*	*	*						
Cuxhaven	30.11	52	E	1	o	30.03	-0.3	48	-3	E	3	r	*	0.08	54	48	*	*	*	*						
The Helder	30.06	53	E	2	o	29.96	+0.1	50	+6	NE	4	r	3	0.35	54	44	*	*	*	*						
Brussels	29.95	55	NNE	2	r	29.96	+0.7	53	+1	W	1	f	*	0.35	62	52	*	*	*	*						
Berlin	30.10	50	E	1	b	30.08	+0.1	45	+3	E	2	o	*	-	55	42	*	*	*	*						
Frankfurt	30.03	53	-	0	m	30.03	.00	54	+13	SW	1	f	*	Trace	63	41	*	*	*	*						
Munich	30.09	50	NE	1	b	30.13	+0.1	47	+4	SW	1	f	*	-	59	43	*	*	*	*						
C. Gris Nez	29.98	58	ESE	4	r	29.97	-0.2	56	-2	NNW	1	c	2	0.63	61	54	*	*	*	*						
La Hève	29.98	56	ESE	2	r	30.02	*	54	-1	SSW	1	f	2	0.16	61	50	*	*	*	*						
Brest (St. Mathieu)	29.96	57	SSE	3	f	29.87	.00	57	+2	SE	4	o	5	0.32	68	52	*	*	*	*						
Lorient (Bec Melon)	29.99	59	SW	2	b	29.96	*	57	-3	SSE	3	c	*	-	61	55	*	*	*	*						
Rochefort (Ile d'Als)	30.02	67	E	2	b	29.99	*	65	+1	W	3	b	1	-	72	61	*	*	*	*						
Biarritz	29.97	56	SSW	1	r	30.01	+0.2	55	+5	SW	1	o	*	0.43	59	50	*	*	*	*						
Paris	30.07	62	-	0	o	30.10	*	54	+12	-	0	c	*	0.28	71	42	*	*	*	*						
Belfort	30.10	58	E	1	r	30.08	*	56	+1	SSW	4	b	*	0.28	61	55	*	*	*	*						
Lyons	30.12	59	-	0	c	30.11	+0.2	59	+3	-	0	c	1	-	68	56	*	*	*	*						
Nice	30.04	63	NE	1	o	30.01	.00	59	-4	-	0	o	*	0.47	66	57	*	*	*	*						
Perpignan	29.91	63	S	5	o	29.91	.00	59	-3	SSE	3	o	2	-	77	50	*	*	*	*						
Sanguinaire	30.04	66	NW	2	c	30.00	*	62	0	NW	2	c	*	-	*	*	*	*	*	*						
Corunna	30.34	66	NE	2	b	30.25	.00	60	-6	NW	2	bc	3	-	73	59	*	*	*	*						
Lisbon (8 a.m. local)	30.18	73	-	0	o	30.13	+0.3	70	+1	-	0	o	2	Trace	75	59	*	*	*	*						
Gibraltar																										
Azores (P. Delgada)																										
Azores (Horta)																										
Madeira (Funchal)																										

* 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 60° in several parts of England, Ireland and Wales; at Bitter-y-Cord and Abingdon the maximum was 65°. Rain has fallen in many parts of the Kingdom, heavily in some south-eastern and southern localities. At Dover the measurement was 1.05 in., and at Jersey, where a thunderstorm occurred, as much as 2.42 in. Fog

or mist has been general over a large area, and the duration of bright sunshine was small in most parts of the Kingdom. In many places the day was sunless. At some stations in the north-west of England, however, and on the coast of North Wales the records were high. According to wireless reports a moderate southerly to south-easterly wind was experienced as far west as the 20th meridian, with unsettled weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SATURDAY

TO NOON SUNDAY.

- 0 { a } Wind light between South and
b South East; much cloud, some mist;
1 rain locally; moderate temperature.
- 2 { a } Light variable or Easterly and;
b
- 3 much cloud, mist or fog in
many places, some rain;
- 4 { a } temperature rather high for
b the time of year.
- 5

FORECAST DISTRICTS.



The Coats 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

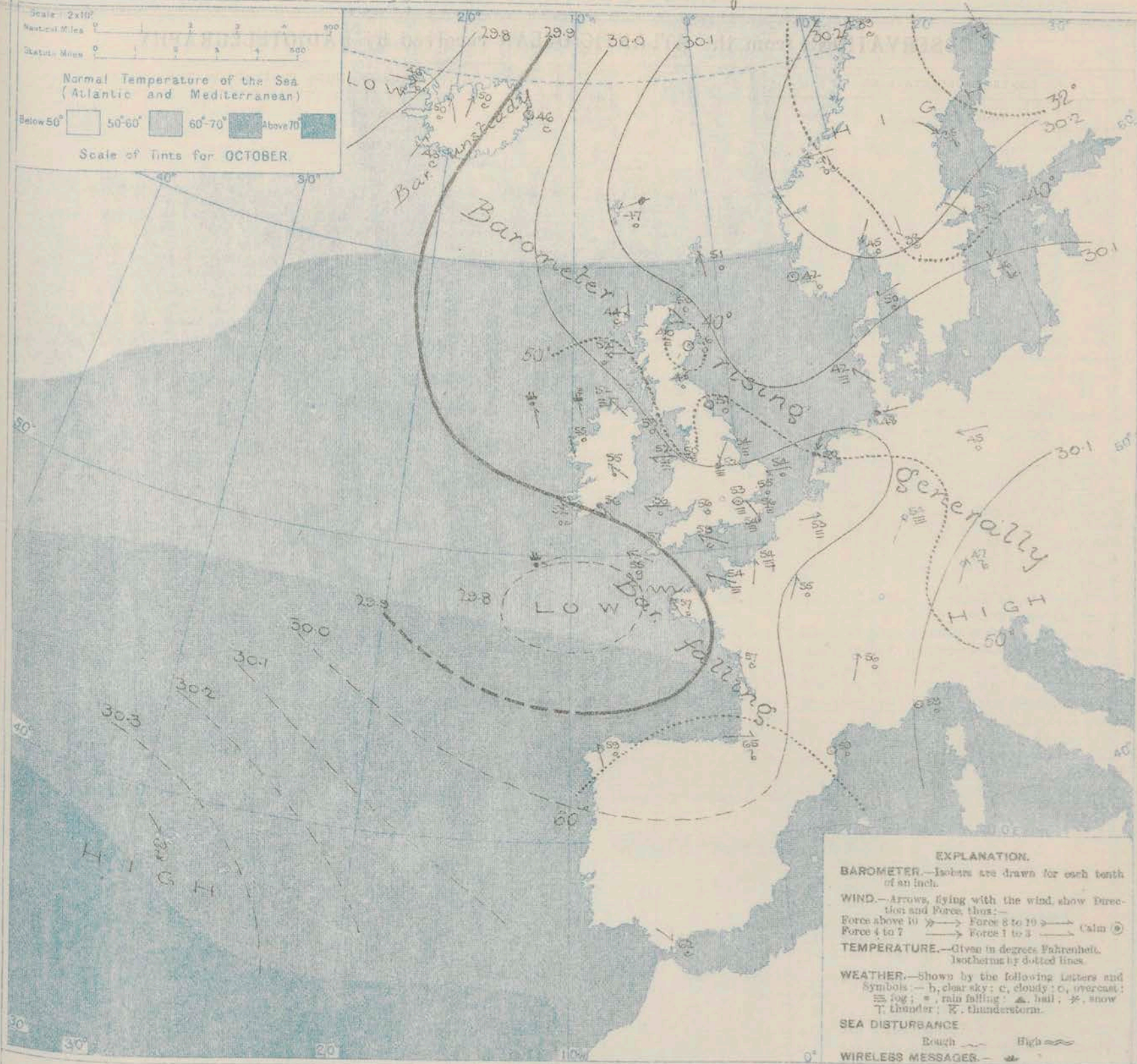
- 6 { a } Easterly or South Easterly winds,
b light; mostly fair; moderate temperature.
- 7 { a } Wind mainly Easterly, light
b or moderate; on the mist or fog,
- 8 { a } some rain; temperature above the normal
b
- 9 { a } South Easterly winds, light or
b moderate; much cloud, some
rain, mist or fog in places;
- 10 { a } moderate temperature.
b

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.

Wind mainly Easterly, light to fresh; sea slight or moderate; some rain, much mist or fog.

SYNOPTIC CHART FOR 7 A.M. Saturday, 14th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An anticyclone, with the barometer above 30.2 in., covers the greater part of Scandinavia, while a large depression, with the barometer below 29.8 in., lies off our south-west coast, and a shallow secondary over the Netherlands and our south-east coast.

The wind blows a fresh or strong breeze from the North-Eastward in the Skager Rack and at Niding, and a fresh breeze from East-south-East at Scilly, but generally it has very little force. Over the United Kingdom it is mainly between East and South-East. In Iceland

it draws into South-West or West, and blows with the force of a high wind at Isafjord. Temperature has risen in most parts of these islands and their vicinity. It ranges from 59° at Portland Bill, and 57° at Newquay and Clacton-on-sea to 40° at Trair, and to 36° at Aberdeen. In the north of Sweden it is as low as 32°. Rain is falling at Roches Point, Nottingham, the Filder and Aachen, and generally the sky is rather very cloudy or quite overcast, and in many localities fog or mist still prevails. In several parts of Scandinavia, however, the weather is fair to bright.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The changes in barometric pressure over these islands and their neighbourhood are slight, and

no great modification in the general distribution is probable within the ensuing twenty-four hours.

DAILY WEATHER REPORT.

Saturday 14th October 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 direction.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Wet Bulb.	Sea.	
			In.							In.							
14th Oct	4 a.m.	49	12	29.79	N	1-3	Canada	14th Oct	7 a.m.	49	11	29.80	ENE	1-3	r	-	-
do	4 a.m.	55	12	29.82	SE	4-5	Canada	do	7 a.m.	55	12	29.85	SSE	1-3	r	-	-
do	4 a.m.	55	11	29.80	SSE	1-3	Canada	do	7 a.m.	55	9	29.87	SSE	1-3	m	-	-
13th Oct	3 p.m.	56	16	29.71	SSE	4-5	do.	13th Oct	6 p.m.	56	15	29.75	SE	4-5	m	-	-
do	3 p.m.	56	19	29.62	SSE	1-3	Canada	do	6 p.m.	56	13	29.71	ESE	1-3	r	-	-
do	3 p.m.	49	18	29.74	N	1-3	Canada	do	6 p.m.	49	17	29.75	N	1-3	c	-	-
do	3 p.m.	51	16	29.78	N	1-3	Canada	do	6 p.m.	51	17	29.72	N	1-3	c	-	-
do	3 p.m.	49	16	29.68	SE	1-3	Canada	do	6 p.m.	49	12	29.71	SE	1-3	c	-	-
do	3 p.m.	56	21	29.92	SSE	4-5	Canada	do	6 p.m.	56	20	29.93	SSE	4-5	c	-	-
do	3 p.m.	49	12	29.79	SE	4-5	do	do	6 p.m.	49	10	29.81	SE	4-5	c	-	-
do	4 a.m.	56	16	29.88	SSE	4-5	Canada	do	7 a.m.	56	14	29.89	SSE	4-5	c	-	-
do	4 a.m.	56	24	29.81	S	1-3	Canada	do	7 a.m.	56	23	29.66	E	1-3	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. ...	*	*	*	Hrs.	In.	Brighton, to 6 p.m. ...	60	53	*	Hrs.	In.
Oban, to 6 p.m. ...	59	50	*	3.8	-	Seaford, to 6 p.m. ...	64	52	r	0.0	0.12
Douglas (I. of Man), to 6 p.m.	*	*	*	*	*	Eastbourne, to 6 p.m. ...	61	51	*	0.0	0.04
Dublin (City), to 4 p.m. ...	58	51	c. op. b	*	0.01	Bexhill-on-Sea, to 9 p.m. ...	61	56	od. oe	0.0	0.09
Blackpool, to 9 p.m. ...	61	36	b. m. c. m	5.7	-	Hastings ...	*	*	*	0.0	*
Southport, to 9 p.m. ...	60	39	10 m. c. b. m	6.7	-	Folkestone, to 6 p.m. ...	58	56	c. r	0.0	0.45
Rhyll, to 6 p.m. ...	67	41	*	9.0	-	Deal, to 6 p.m. ...	59	49	m. r	0.0	0.76
Colwyn Bay, to 6 p.m. ...	63	47	sc. b	9.0	-	Ramsgate, to 6 p.m. ...	*	*	*	0.0	0.47
Llandudno, to 9 p.m. ...	*	*	*	9.0	-	Margate, to 6 p.m. ...	59	52	*	0.0	0.28
Bettws-y-Coed, to 6 p.m. ...	69	40	c. o	0.7	*	Felixstowe, to 6 p.m. ...	59	50	*	0.0	0.01
Aberystwyth, to 6 p.m. ...	69	49	*	8.5	-	Lowestoft, to 6 p.m. ...	59	48	c. op. of. o	0.0	0.03
Plymouth, to 9 p.m. ...	61	47	ofw. ogow	0.0	-	Skegness, to 6 p.m. ...	57	40	o	0.0	-
Paignton, to 6 p.m. ...	61	55	om. ad. o	0.0	-	Scarborough, to 9 p.m. ...	52	45	ogf	0.0	-
Torquay, to 6 p.m. ...	61	55	*	0.2	-	Harrogate, to 6 p.m. ...	51	40	c. of. c	0.0	-
Teignmouth, to 9 p.m. ...	60	53	m. c	0.0	-	Buxton, to 6 p.m. ...	60	35	b. m. c. b. c	5.9	-
Weymouth, to 6 p.m. ...	64	51	m. c. b. c. c	2.5	-	Darwen, to 9 p.m. ...	62	45	b. w. b. c	4.8	-
Bournemouth, to 6 p.m. ...	64	47	w. o. c	0.7	-	Manchester, to 9 p.m. ...	*	*	*	*	-
Southsea, to 6 p.m. ...	61	45	*	0.0	0.01	Birmingham, to 9 p.m. ...	71	39	f. c. o	3.7	-
Worthing, to 6 p.m. ...	62	53	o. or	0.0	0.05						

LONDON OBSERVATIONS.

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.				14th & 15th Oct. 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
	%	%				In.	Hrs.		G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obs.) ...	93	100	60	52	o. om om om	0.29	0.0	Yarmouth ...	6.19	11.39	4.5
City (Bunhill Row) ...	*	*	*	*	*	*	0.0		6.21	11.39	4.5
Westminster (St. James's Pk.)	92	98	61	53	m. bc r. rf m	0.14	0.0	Greenwich ...	6.20	11.46	5.8
Camden Sq. (Brit. Rainfall)	99	99	59	52	of r. egm	0.36	0.0		6.26	11.46	5.6
Hampstead (Reservoir) ...	*	95	57	54	of r. om	0.25	0.0	Wick ...	6.48	11.58	5.8
									6.50	11.58	5.6
24 HOURS ENDED AT 6 P.M. YESTERDAY.											
South Kensington ...	*	*	60	51	} c. om m. opm. ed m	0.03	*	Valencia...	7.6	12.27	5.4
" (Roof of M.O.)	89	93	61	51		*	0.0		7.8	12.27	5.4

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

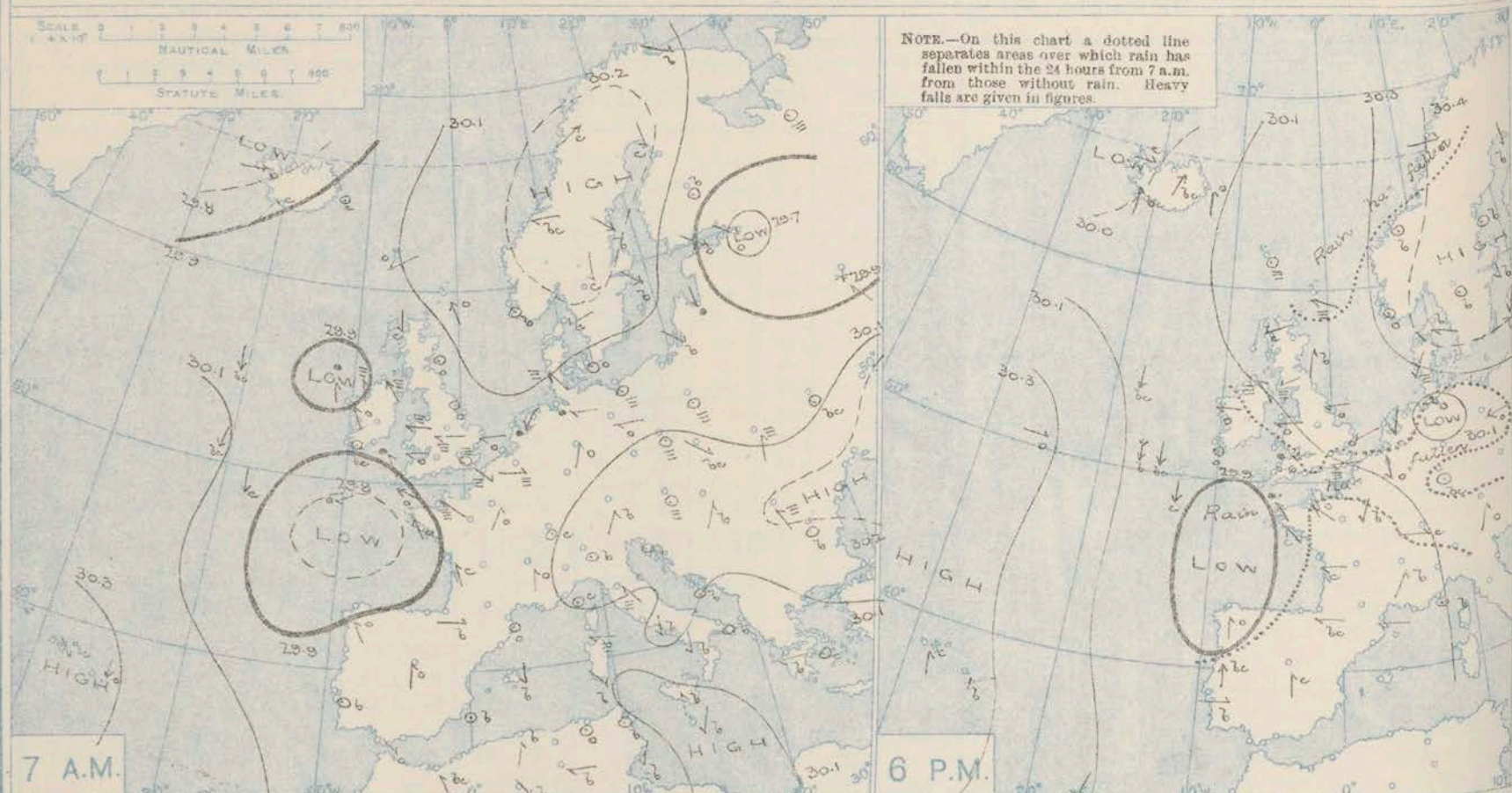
STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	-	61	48	c. m.	Florence ...	-	73	49	b. b.
Copenhagen ...	-	52	46	o. f.	Rome ...	-	71	50	b. b.
Vardö (North Cape) ...	?	32	25	o. bc	Naples ...	-	70	56	b. b.
St. Petersburg ...	-	?	23	b. bc	Malta ...	-	?	?	f. f.
Vienna ...	0.12	55	39	b. f.	Berne ...	?	?	?	b. f.
Buda-Pesth ...	-	59	36	b. b.	Zürich ...	?	?	?	b. b.
Hermanstadt ...	-	52	30	b. b.	Geneva ...	?	?	?	b. b.
Trieste ...	-	63	50	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.

† 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.

At many of our western and southern stations yesterday the thermometer rose above 60°, and at Aberystwyth and Paignton it touched 65°; over the northern and central parts of Great Britain the maxima were in many places below 55°. No bright sunshine was recorded in the north and east, but on some parts of our western and

southern coasts the amount was large. Rain fell in many districts, heavily at Newbrook. Wireless reports show that between the Irish coasts and the 12th meridian the wind was light from East or South-East, with rain in places, farther to the westward strong northerly breezes prevailed, with fair weather.

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. North Coast.

South Coast. North Coast.

No warnings issued.

6 { a
b

7 { a
b

8 { a
b

9 { a
b

10 { a
b

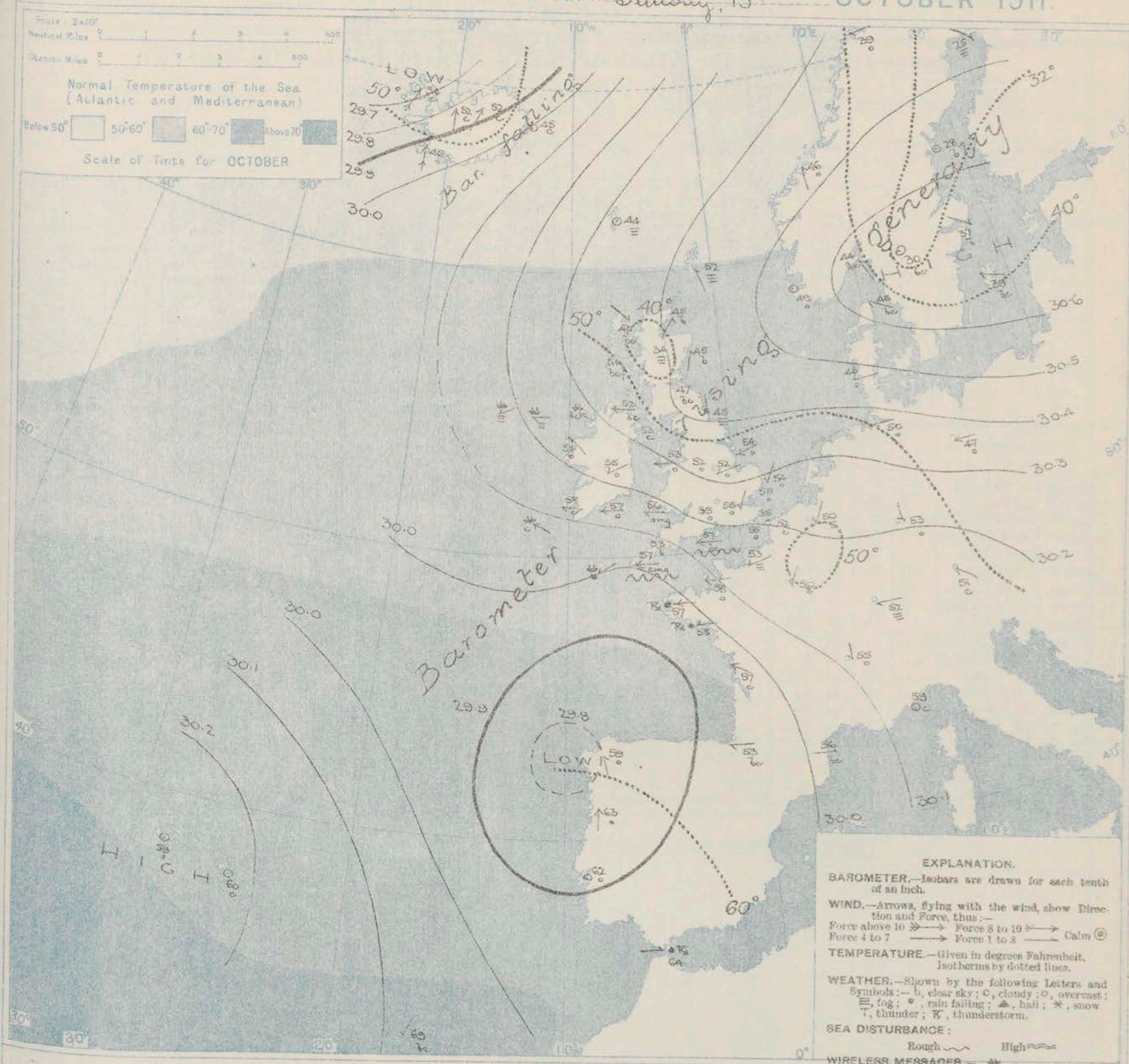
11 WESTERN CHANNEL AND BAY.

THE FURTHER OUTLOOK.

No one issued.

No one issued.

SYNOPTIC CHART FOR 7 A.M. Sunday, 15th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclone over northern Europe is increasing in intensity and is spreading westwards; in the south of Sweden the readings of the barometer are now above 30.6 in. A rather deep depression is skirting western Iceland and a shallower disturbance is situated off the north-west of Spain.

The wind is Easterly or North-Easterly over England, Ireland and the western portions of the Continent and blows strongly at some of the Channel stations. In Scotland and Scandinavia it is light and variable, while in the west of Ireland it blows a gale from South or South-West. Temperature has changed rather irregularly, but has

fallen in most places. On our south-west coasts the morning readings are above 55°, but in many parts of Scotland they are below 45°, and at Nain the reading is as low as 34°. Frost prevails in Sweden (at Haparanda the thermometer stands at 25°), but in northern Iceland the readings are above 50°. The weather is fine in the northern parts of the United Kingdom as well as in Sweden and the south of France. Elsewhere the sky is mostly overcast, with thunderstorms in Brittany as well as at Gibraltar. The sea is moderate or slight generally, but rather rough in the western part of the Channel.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

DAILY WEATHER REPORT.

Sunday, 15th October, 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.	
Oct. 15th 7 a.m.	51	12	30.93	NNE	6-7	Ausonia	Oct. 15th 7 a.m.	51	12	30.93	EHE	4-5	c	*	*	*	*
" " 8 a.m.	49	6	30.93	E	1-3	Philadelphus	" " 8 a.m.	49	6	30.91	EHE	1-3	c	*	*	*	*
" " 9 a.m.	55	7	30.92	E	4-5	Laurin	" " 9 a.m.	55	9	30.93	ESE	4-5	bc	*	*	*	*
" " 10 a.m.	55	11	30.90	NE	4-5	Mongolian	" " 10 a.m.	55	11	30.97	EHE	1-3	m	*	*	*	*
" " 11 a.m.	55	14	30.94	E	1-3	Lake Champlain	" " 11 a.m.	55	12	30.94	E	1-3	m	*	*	*	*
" " 12 p.m.	55	19	30.95	NNE	4-5	Mongolian	" " 12 p.m.	55	18	30.95	M	4-5	bc	*	*	*	*
" " 1 p.m.	51	17	30.15	N	6-7	Ausonia	" " 1 p.m.	51	16	30.19	M	6-7	bc	*	*	*	*
" " 2 p.m.	55	6	30.03	ESE	4-5	Scotian	" " 2 p.m.	55	5	30.12	EHE	1-3	m	*	*	*	*
" " 3 p.m.	51	23	30.37	NNE	4-5	Haverford	" " 3 p.m.	51	24	30.37	W	1-3	c	*	*	*	*
" " 4 p.m.	51	16	30.12	NNE	5-9	Collee	" " 4 p.m.	51	17	30.08	N	8-9	bc	*	*	*	*
" " 5 p.m.	52	21	30.13	N	6-7	Ausonia	" " 5 p.m.	52	20	30.16	NNE	4-5	bc	*	*	*	*
" " 6 p.m.	54	22	30.00	N	4-5	Mongolian	" " 6 p.m.	55	21	30.00	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.	*	*	*	Hrs.	In.	† Brighton, to 6 p.m.	*	*	*	Hrs.	In.
Oban, to 6 p.m.	60	43	*	4.5	-	† Seaford, to 6 p.m.	64	50	b	8.9	0.14
Douglas (I. of Man), to 6 p.m.	*	*	*	*	*	† Eastbourne, to 6 p.m.	*	*	*	*	*
Dublin (City), to 4 p.m.	58	50	bf. o.g.m.	*	0.27	Bexhill-on-Sea, to 9 p.m.	62	54	f. b	3.0	0.11
Blackpool, to 9 p.m.	60	43	bm. bc	6.5	-	† Hastings	*	*	*	7.8	*
Southport, to 9 p.m.	59	39	bc. bc	5.0	-	† Folkestone, to 6 p.m.	63	56	r. c. c	1.9	0.42
† Rhyi, to 6 p.m.	61	48	b. bc. o	4.8	-	† Deal, to 6 p.m.	60	54	or. compg	0.0	0.27
† Colwyn Bay, to 6 p.m.	61	46	bc. c	6.0	-	† Ramsgate, to 6 p.m.	*	*	*	0.0	0.38
Llandudno, to 9 p.m.	61	49	b. bc. o	5.8	-	† Margate, to 6 p.m.	59	56	b. o	0.1	0.40
Bettws-y-Coed, to 6 p.m.	*	*	*	*	*	† Felixstowe, to 6 p.m.	57	54	*	0.0	0.24
† Aberystwyth, to 6 p.m.	65	52	*	1.0	-	† Lowestoft, to 6 p.m.	*	*	*	*	*
Plymouth, to 9 p.m.	62	54	eg. od	0.8	0.05	† Skegness, to 6 p.m.	56	53	r. o	0.0	0.02
† Paignton, to 6 p.m.	65	55	bc. o. or	2.1	0.14	† Scarborough, to 9 p.m.	56	46	o. c	0.2	0.01
† Torquay, to 6 p.m.	64	56	*	2.0	0.08	† Harrogate, to 6 p.m.	55	43	m. o. bc. c	0.5	-
Teignmouth, to 9 p.m.	62	56	*	1.3	0.01	† Buxton, to 6 p.m.	52	42	o. p	0.4	-
† Weymouth, to 6 p.m.	64	56	c. bc	2.8	-	Darwen, to 9 p.m.	57	46	bc. bc	4.0	-
† Bournemouth, to 6 p.m.	64	50	w. o. c	2.1	0.01	Manchester, to 9 p.m.	58	46	b. bc.	1.9	-
Southsea, to 6 p.m.	57	*	*	8.0	?	Birmingham, to 9 p.m.	54	51	o	0.0	-
† Worthing, to 6 p.m.	64	51	b	8.4	?	Carnarvon, to 6 p.m.	54	41	o	0.0	-

† 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.				15th & 16th Oct., 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
	%	%	"	"		In.	Hrs.		G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obsy.) ...	92	90	57	53	o	-	0.0	Yarmouth	6.21	11.39	4.57
City (Rushill Row)	*	*	*	*	*	*	0.0		6.22	11.39	4.55
Westminster (St. James's Pl.)	89	86	59	55	fe. om	-	0.0	Greenwich	6.26	11.46	5.6
Camden Sq. (Brit. Rainfall)	92	87	59	53	agn. o	-	0.0		6.27	11.46	5.4
Hampstead (Reservoir) ...	*	91	57	50	o. c. o	-	0.0	Wick	6.50	11.58	5.3
			24 HOURS ENDED AT 6 P.M. YESTERDAY.						6.52	11.58	5.46
South Kensington ...	*	*	60	55	{ omv. ofg. om. o }	0.12	*	Valencia... ..	7.8	12.27	5.44
" " (Roof of M.O.)	86	84	63	56		*	0.0		7.9	12.27	

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	1.22	61	50	r. m.	Florence	-	72	49	b. f.
Copenhagen	-	52	46	o. o.	Rome	-	72	50	b. b.
Vardö (North Cape)	?	30	23	o. b.	Naples	-	70	59	b. b.
St. Petersburg	0.55	-	41	o. r.	Malta	0.08	73	66	f. m.
Vienna	-	54	39	b. f.	Berne	0.04	*	*	f. m.
Buda-Pesth	-	61	37	b. f.	Zürich	-	*	*	o. f.
Hermanstadt	-	55	30	b. f.	Geneva	0.04	*	*	b. b.
Trieste	-	63	52	b. b.	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.

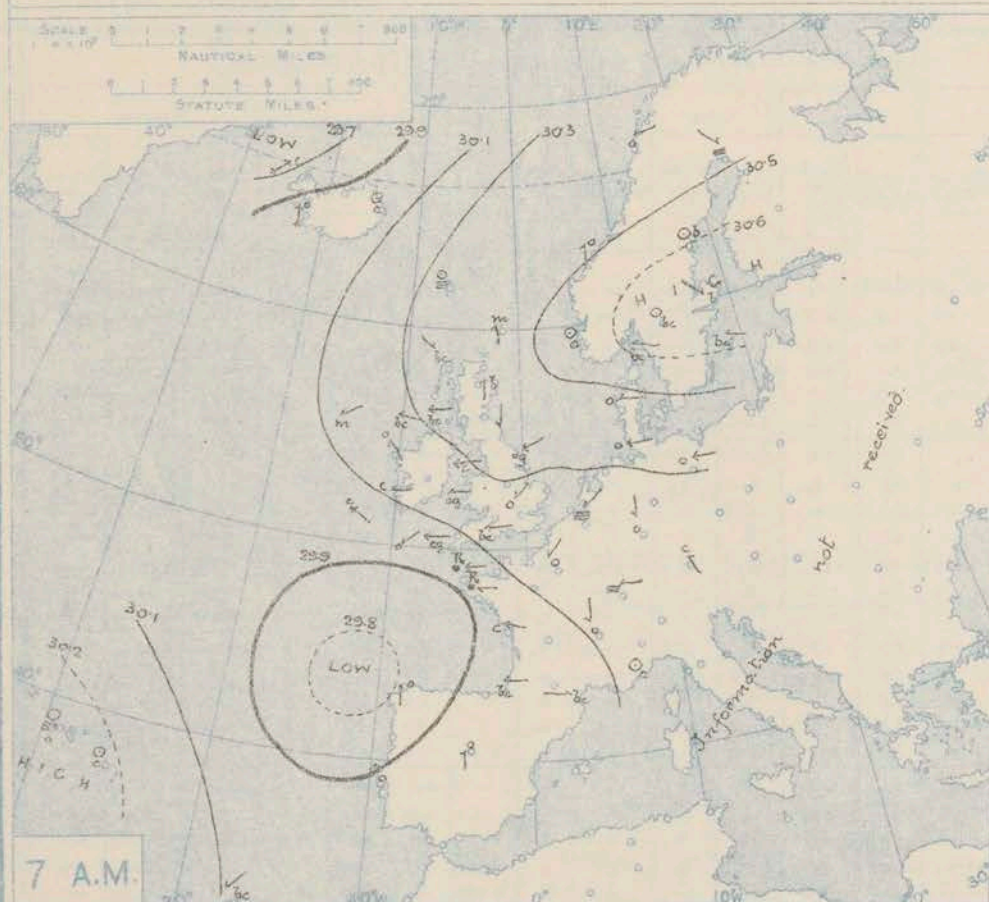
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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

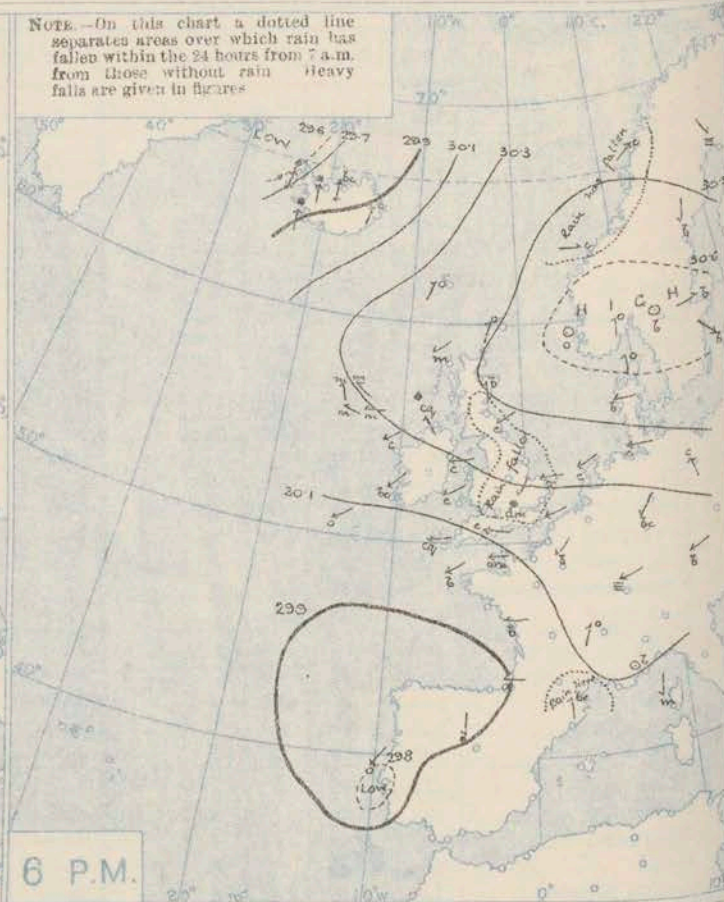
Monday,
16th October, 1911.

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.						
	At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.	Direc.			At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.					Change since Yesterday.	Direc.		Max.	Min.	Morn'g. 7-13 Hours.	Aftern'g. 13-18 Hours.	Night. 18-7 Hours.		
BRITISH ISLANDS.																						
Lerwick ...	30.49	53	SSW	3	c	30.55	+0.03	51	-1	S	4	0	2	53	45	7.6	om	bm	bm			
Stornoway ...	30.45	49	ENE	1	m	30.44	0.00	45	+5	N	1	0	1	62	44	8.0	by	bm	bm			
Castlebay (Barra Isd.)	30.45	52	NE	2	b	30.37	0.00	54	+3	E	4	0	4	57	51		bm	bm	bm			
Malin Head...	30.36	53	SE	5	cgm	30.28	-0.01	54	+2	SE	6	0	4	56	51		bm	bm	bm			
Blacksod Point	30.25	56	ENE	4	c	30.18	-0.02	53	-1	SE	2	0	4	59	51		bm	bm	bm			
Valencia ...	30.16	56	ENE	4	bc	30.07	?	56	-2	ESE	4	0	4	62	55	2.6	c. by	c. by	c. by			
Roche's Point	30.20	56	E	4	o	30.12	?	55	-2	ESE	5	0	5	59	54		r. om	o. c	o. c			
Birr Castle ...	30.24	55	NE	2	o	30.15	?	53	-2	E	2	0	4	59	51	0.5	c	o	o			
Donaghadee	30.38	55	E	4	bc	30.29	+0.01	53	0	E	5	0	4	56	53		bm	bm	bm			
Liverpool Obsy.	30.31	55	ENE	4	o	30.27	-0.01	52	0	E	4	0	2	56	51	0.2	bm	o	bm			
Holyhead ...	30.29	54	E	4	cm	30.21	-0.01	52	-1	E	5	0	4	57	51		bm	bm	bm			
Pembroke (St. Ann's Hd.)	30.19	55	ENE	3	c	30.12	0.00	54	-2	E	4	0	3	60	52	1.9	ogm	ogm	og			
Newquay ...	30.10	55	E	2	b	30.03	?	55	-3	ESE	3	0	2	60	53	5.9	bc	b	b. r. c			
Scilly (St. Mary's)	30.04	56	E	7	cgm	29.98	-0.02	56	-1	E	5	0	5	59	55	0.6	bm	ogm	bm			
Jersey (St. Aubin)	30.08	56	E	4	ogm	30.01	?	55	0	ENE	5	0	4	58	54	2.7	o. c	c. ogm	og			
Portland Bill	30.13	58	ESE	6	c	30.08	-0.01	56	-1	E	6	0	5	59	55	0.8	c. o	o. c	c. o			
Dungeness ...	30.20	56	E	3	o	30.13	-0.01	55	0	ENE	5	0	4	57	54	0.0	og	og	o. c			
Dover ...	30.23	55	NE	3	o	30.19	?	54	-1	NE	4	0	6	56	53	0.0	op	og	op. c			
Wick ...	30.47	53	S	2	b	30.49	+0.01	52	+7	SE	3	0	4	53	44		bm	bm	bm			
Nairn ...	30.45	44	-	0	m	30.46	?	40	+6	-	0	0	1	52	33	7.0	b	by	by			
Aberdeen ...	30.51	49	SSE	1	b	30.50	0.00	50	+5	SE	3	0	2	59	42	7.0	bm	b. bm	bm			
Leith ...	30.44	51	NE	2	o	30.42	+0.01	48	+7	ENE	2	0	4	53	40		bc	c. o	op			
North Shields	30.43	53	ENE	3	o	30.41	-0.01	51	+6	ENE	4	0	5	54	43	0.0	f	d. o	or			
Spurn Head ...	30.34	53	ENE	5	r	30.31	-0.01	53	-1	ENE	5	0	4	54	49		c	cr	og			
Yarmouth ...	30.31	54	E	5	o	30.29	-0.01	51	-3	E	5	0	4	56	51	0.2	o. cgd	ogd	og			
Clacton-on-Sea	30.24	54	NE	4	o	30.22	0.00	54	-1	NE	5	0	4	56	54	0.0	ogpd	ogpd	og			
Nottingham...	30.31	53	E	4	o	30.29	?	50	-2	E	3	0	4	57	50	0.0	op	op	od			
Bath ...	30.21	57	NE	3	o	30.18	?	53	-2	E	1	0	4	59	52	0.0	-	-	-			
Oxford ...	30.27	53	ENE	3	o	30.22	?	51	-2	ENE	3	0	4	57	51		o	o	o			
London (Kew Obsy.)	30.24	54	NE	3	ogm	30.21	-0.02	53	-2	NE	3	0	4	58	53	0.0	ogm	og	ogm			
ICELAND & FAEROE.																						
Isafjord...	29.60	50	SW	9	r	29.80	?	46	-8	SW	4	0	4	?	?		?	?	?			
Reykjavik	29.81	47	S	7	r	29.89	?	45	0	SW	1	0	4	?	?		?	?	?			
Seydisfjord	29.88	61	SSW	3	c	29.96	+0.02	50	+5	SW	2	0	4	?	?		?	?	?			
Thorshavn	30.36	53	SSW	3	o	30.39	0.00	47	+3	WSW	4	0	4	?	?		?	?	?			
SCANDINAVIA.																						
Haparanda	30.47	22	NW	2	f	30.31	-0.03	33	+8	SE	2	0	4	34	12		?	?	?			
Hernösand	30.51	32	N	2	b	30.51	0.00	39	+11	-	0	0	4	41	27		?	?	?			
Stockholm	30.62	37	WSW	2	b	30.58	-0.01	37	0	W	2	0	4	43	34		?	?	?			
Wisby ...	30.68	43	NW	6	b	30.65	0.00	45	+6	WNW	4	0	4	45	37		?	?	?			
Karlstad	30.68	32	-	0	b	30.69	0.00	31	+1	-	0	0	4	43	28		?	?	?			
Færder (Xtania Fjord)	30.65	45	SSW	2	b	30.68	+0.01	44	0	WNW	2	0	4	46	43		?	?	?			
Bodö ...	30.42	42	SW	4	c	30.27	-0.01	49	+10	SW	7	0	4	43	37		?	?	?			
Christiansund	30.57	48	W	2	c	30.56	+0.01	51	+5	SW	1	0	2	52	46		?	?	?			
Skudenes	30.64	50	-	0	o	30.67	+0.01	44	-5	-	0	0	2	50	44		?	?	?			
The Scaw (Skagen)	30.66	49	S	1	o	30.67	+0.01	47	+2	S	1	0	1	48	45		?	?	?			
Blaavands Huk	30.56	40	E	2	b	30.58	+0.01	35	-11	E	2	0	1	55	30		?	?	?			
GERMANY, &c.																						
Cuxhaven	30.44	49	E	4	c	30.47	+0.01	40	-10	E	5	0	4	52	39		?	?	?			
The Helder	30.36	51	ENE	4	c	30.35	+0.02	44	-	ENE	4	0	2	52	43		?	?	?			
Brussels	30.23	52	ENE	2	o	30.21	0.00	48	-2	NE	2	0	4	53	48		?	?	?			
Berlin	30.48	44	SE	5	c	30.56	+0.02	34	-13	E	4	0	4	50	32		?	?	?			
Frankfurt	30.21	51	MNE	2	bc	30.26	+0.03	47	-6	NE	3	0	4	51	46		?	?	?			
Munich	30.19	52	NE	2	b	30.25	+0.02	46	-5	NE	4	0	4	63	45		?	?	?			
FRANCE.																						
C. Gris Nez...	30.22	54	ENE	4	m	30.17	-0.01	49	-3	E	5	0	3	63	48		?	?	?			
La Hève	30.44	50	ENE	3	m	30.08	?	49	-4	ENE	3	0	2	55	45		?	?	?			
Brest (St. Mathieu)	30.00	60	ENE	4	b	29.93	-0.03	57	0	E	4	0	2	66	55		?	?	?			
Lorient (Bec Melen)	29.95	60	E	5	bc	29.92	?	56	-2	ENE	5	0	3	66	52		?	?	?			
Rochefort (Ile d'Aix)	29.95	64	E	3	b	29.88	?	59	+2	E	3	0	4	72	57		?	?	?			
Biarritz	29.87	69	E	3	o	29.82	?	63	+4	E	3	0	2	75	59		?	?	?			
Paris	30.14	55	NE	2	b	30.10	-0.01	47	-3	NE	2	0	4	62	46		?	?	?			
Belfort	30.18	54	ENE	6	f	30.20	?	50	-2	E	4	0	4	63	50		?	?	?			
Lyons	30.11	62	SSW	4	b	30.13	?	53	-2	W	1	0	4	72	51		?	?	?			
Nice	30.15	60	-	0	b	30.16	+0.01	56	-3	-	0	0	3	70	50		?	?	?			
Perpignan	30.02	64	SSE	3	bc	29.99	+0.02	62	+6	ENE	3	0	4	73	56		?	?	?			
Sanguinaire	30.05	62	N	1	m	30.06	?	66	-	SE	1	0	2	70	54		?	?	?			
SPAIN, PORTUGAL, &c.																						
Corunna	29.82	57	NE	3	o	29.75	+0.02	58	-4	SW	2	0	6	66	54		?	?	?			
Lisbon (8 a.m. local)	29.86	62	SW	2	bc	29.86	?	60	-4	SW	3	0	4	66	54		?	?	?			
Gibraltar	29.86	62	SW	2	bc	29.86	?	60	-4	SW	3	0	4	66	54		?	?	?			
Azores (P. Delgada)	30.02	65	SSW	4	r	29.81	-0.06	67	+8	SW	5	0	5	72	64		?	?	?			
Azores (Horta)	30.04	71	NE	3	o	30.04	-0.01	70	+1	NE	3	0	3	75	57		?	?	?			
Madeira (Funchal)	30.04	71	NE	3	o	30.04	-0.01	70	+1	NE	3	0	3	75	57		?	?	?			

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 above 60° in some parts of Ireland and Scotland, and the minima of the night were high for the time of year in most parts of the Kingdom. Much bright sunshine was experienced in Scotland, and nearly 6 hours at Newquay, elsewhere there

was little or none. Slight rain measurements are reported from Eastern and Central England. According to wireless reports a light to fresh Easterly breeze was experienced as far west as the 15th meridian.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON MONDAY TO NOON TUESDAY.

- 0 { a } Wind between South and
b } East. light or moderate; mostly
fair or fine; moderate temperature.
- 1 { a } Wind mainly Easterly,
b } moderate to fresh or strong, high
locally, much cloud, some rain.
- 2 { a }
b } mist in places; little change of
temperature.
- 3 { a }
b }
4 { a }
b }
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.

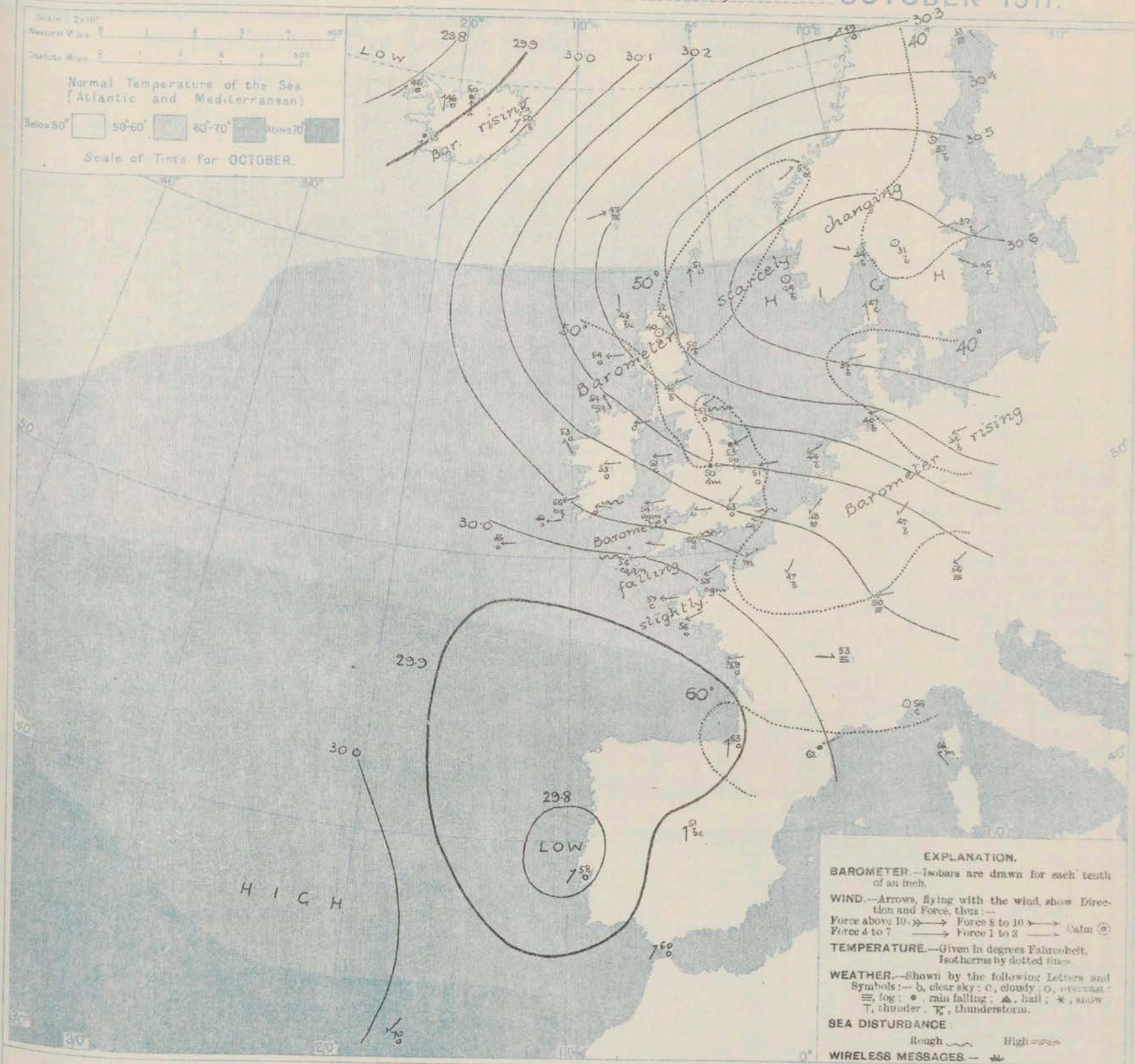
South Cone. North Cone.

- 6 { a } Same as Nos. 0 and 1.
b }
- 7 { a } Same as Nos. 2 to 5.
b }
- 8 { a }
b }
- 9 { a } Wind chiefly South Easterly,
b } moderate or fresh; cloudy or overcast,
some rain locally; little change
of temperature.
- 10 { a }
b }

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.
Easterly winds, fresh to strong
or high; sea rather rough; much
cloud, some rain or mist.

OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is above 30.6 in. in a large, airily clone having its maximum over Denmark and the south of Scandinavia, while it is below 29.9 in. in a depression covering the Bay of Biscay. The changes in progress are slight generally, and rather irregular.

The wind is moderate to fresh or strong from Eastward over England, fresh or strong from the South-
Eastward in Ireland, and light from that point in Scotland.
Between Scotland and Ireland there is moderate breeze from South-West. Temperature has risen in Scotland and the

north of Scandinavia, fallen in most other regions. Over the United Kingdom it ranges from 56° in the extreme south west to 50° at Nottingham and Aberdeen, and 40° at rain. The weather is cloudy or quite overcast in most parts of these islands and in the west of France, but fine in the east of Scotland and fair or fine over the greater part of the Continent. Rain is falling at Spainhead, Nottingham and Oxford, as well as at Perpignan.

The anticyclonic system over Scandinavia and the depression over the Bay of Biscay will undergo

little modification in position or intensity during the ensuing twenty-four hours.

DAILY WEATHER REPORT.

Tuesday, 16th October, 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.	Wet Bulb.	Sea.	
	"	"	In.					"	"	In.				"	"	"	
Oct. 16th 4 a.m.	50	12	30.01	E	6-7	Vaderland	Oct. 16th 7 a.m.	50	13	30.08	E	6-7	0	.	.	.	.
" 15th 3 p.m.	51	11	30.03	E	6-7	Lake Michigan	" 15th 7 a.m.	51	11	30.03	E	6-7	0	.	.	.	.
" 15th 3 p.m.	50	11	29.96	ENE	6-7	Philadelphia	" 15th 6 p.m.	50	13	30.00	ENE	6-7	0	.	.	.	.
" 15th 3 p.m.	50	13	30.30	SSE	1-3	Lauronville	" 15th 6 p.m.	56	14	30.30	SSE	1-3	m	.	.	.	.
" 15th 3 p.m.	56	14	30.26	ESE	1-3	Lake Champlain	" 15th 6 p.m.	56	15	30.24	SSE	1-3	m	.	.	.	.
" 15th 3 p.m.	55	14	30.32	ESE	1-3	California	" 15th 6 p.m.	55	15	30.30	RSE	1-3	m	.	.	.	.
" 15th 3 p.m.	49	5	30.05	E	6-7	Sicilian	" 15th 6 p.m.	49	6	30.04	E	6-7	0	.	.	.	.
" 15th 3 p.m.	55	11	30.34	ESE	1-3	California	" 15th 6 p.m.	55	13	30.34	SE	1-3	0	.	.	.	.
" 15th 3 p.m.	55	10	30.35	SE	1-3	Lauronville	" 15th 6 p.m.	56	12	30.34	SE	1-3	m	.	.	.	.
" 15th 3 p.m.	55	11	30.07	E	4-5	Mongolian	" 15th 6 p.m.	55	10	30.07	E	4-5	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.	59	54	*	Hrs.	In.	Brighton, to 6 p.m.	59	54	*	Hrs.	In.
Oban, to 6 p.m.	60	54	*	8.5	-	Seaford, to 6 p.m.	58	53	*	0.0	-
Douglas (I. of Man), to 6 p.m.	56	53	bc. or. o	*	0.06	Eastbourne, to 6 p.m.	58	54	*	0.0	0.02
Dublin (City), to 4 p.m.	56	53	c. o	1.6	-	Bexhill-on-Sea, to 9 p.m.	56	54	o	0.0	*
Blackpool, to 9 p.m.	54	46	c. o	1.5	-	Hastings ...	55	53	*	0.0	*
Southport, to 9 p.m.	56	47	o. or. c	0.4	-	Folkestone, to 6 p.m.	57	54	od. g. o	0.0	-
Rhyl, to 6 p.m.	60	52	c. o	1.0	-	Deal, to 6 p.m.	57	55	*	0.0	0.02
Colwyn Bay, to 6 p.m.	55	52	o	0.6	-	Ramsgate, to 6 p.m.	57	55	o	0.0	-
Llandudno, to 9 p.m.	60	55	*	2.2	-	Margate, to 6 p.m.	57	55	o	0.0	-
Bettws-y-Coed, to 6 p.m.	58	56	or. c	0.0	0.09	Felixstowe, to 6 p.m.	57	53	o	0.7	-
Aberystwyth, to 6 p.m.	60	57	*	0.5	0.08	Lowestoft, to 6 p.m.	55	46	o. c. or	0.1	-
Plymouth, to 9 p.m.	60	57	c	0.7	0.15	Skegness, to 6 p.m.	53	44	c	0.0	-
Paignton, to 6 p.m.	60	55	c. b	0.8	-	Scarborough, to 9 p.m.	52	43	*	0.0	-
Torquay, to 6 p.m.	59	54	*	0.0	0.01	Harrogate, to 6 p.m.	56	51	c. o. op	0.0	Trace
Teignmouth, to 9 p.m.	56	54	o	0.0	-	Buxton, to 6 p.m.	56	51	d	0.1	-
Weymouth, to 6 p.m.	59	54	o	0.0	-	Darwen, to 9 p.m.	56	51	*	0.0	-
Bournemouth, to 6 p.m.	59	54	o	0.0	-	Manchester, to 9 p.m.	56	51	*	0.0	-
Southsea, to 6 p.m.	59	54	o	0.0	-	Birmingham, to 9 p.m.	56	51	*	0.0	-
Worthing, to 6 p.m.	59	54	o	0.0	-						

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.	16th & 17th Oct. 1911.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				16th Oct.	17th Oct.	18th Oct.
Greenwich (Royal Obs.)	93	89	57	52	o. ad	0.03	0.0	6.22	11.39	4.55
City (Banhill Row)	*	*	*	*	*	*	0.0	6.23	11.38	4.53
Westminster (St. James's Pk.)	86	85	58	53	ow. or. om	0.01	0.0	6.27	11.46	5.14
Camden Sq. (Brit. Rainfall)	-	93	59	52	o. or. o	0.02	0.0	6.28	11.45	5.2
Hampstead (Reservoir)	*	93	57	50	odf. o	0.02	0.0	6.52	11.58	5.3
South Kensington	*	*	58	54	o. adp. od	Trace	0.0	6.54	11.57	5.1
" (Roof of M.O.)	-	86	58	54	*	*	0.0	7.9	12.27	5.44
								7.10	12.26	5.42

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.

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.

Tuesday,
17th October, 1911.

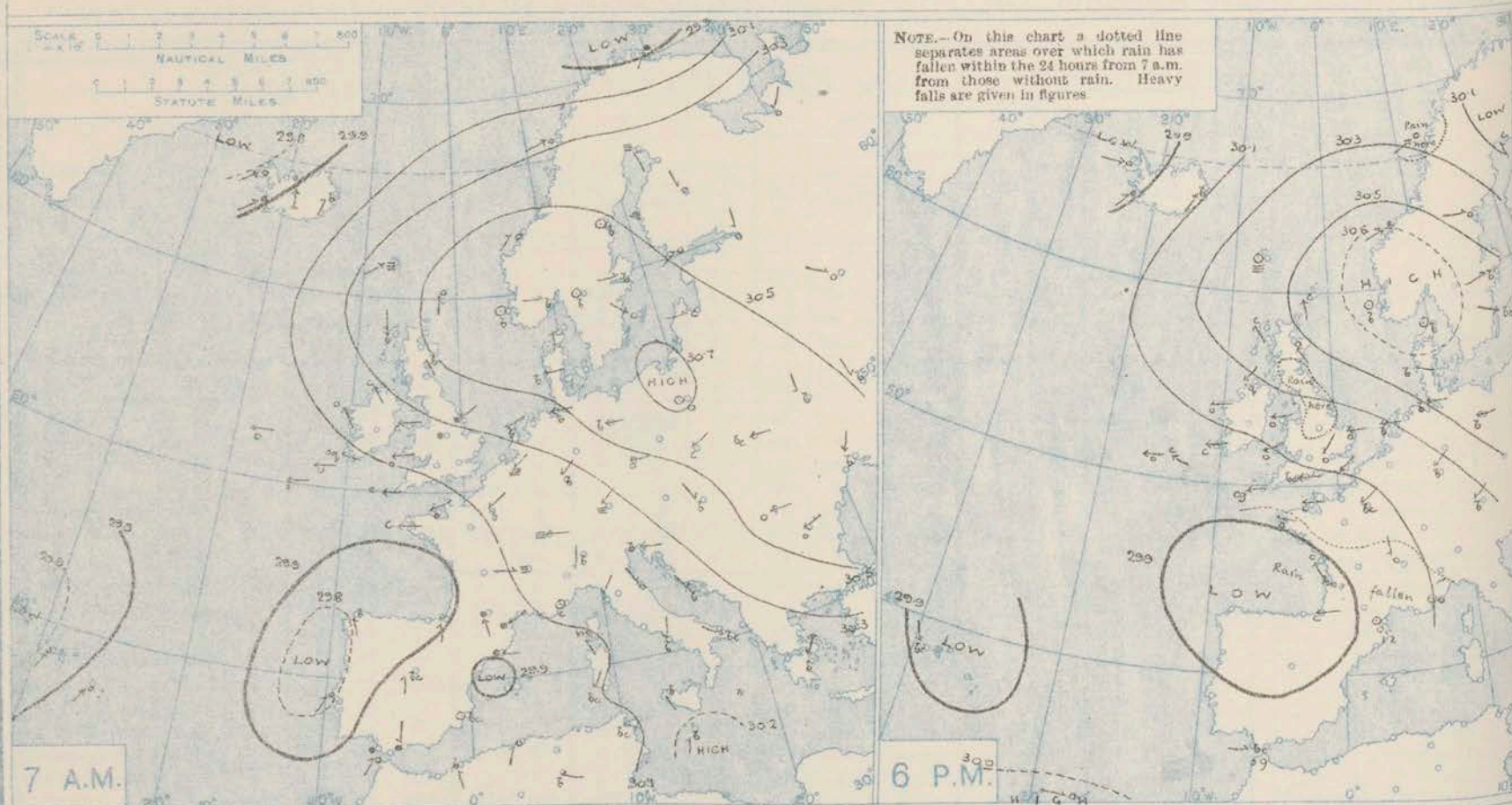
STATIONS.	YESTERDAY EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind.		Weather.	Barometer.		Temp.	Wind.		Weather.	Sea (0 to 9).	Rain-fall.	Temp.		Sun-shine.	Weather.					
			At 32° Fahr. and M.S.L. Lat. 45°.	Dry Bulb.		Dir.	Force (0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.				Dry Bulb.	Change since Yesterday.		Dir.	Force (0 to 12).	Max.	Min.	Morn'g 7-12 Hours.	Aftern'n. 13-18 Hours.	Night. 18-7 Hours.
BRITISH ISLANDS.	Lerwick ...	30.53	50	SE	4	c	30.48	-0.1	49	-2	SSE	3	c	2	-	53	43	Hours	bcm	bcm	bcm	
	Stornoway ...	30.38	53	SE	3	c	30.33	-0.3	40	-5	NE	1	b	1	-	54	40	0.3	c.w	c.w	b	
	Castlebay (Barra Isd.)	30.34	53	E	4	bc	30.26	-0.3	52	-2	E	4	o	4	-	55	51	5.0	o.bc	bc	bc.o	
	Malin Head...	30.23	52	NE	6	og	30.17	-0.05	51	-3	NE	6	o	4	-	54	50	*	og	og	ogm	
	Blacksod Point	30.15	54	E	3	o	30.10	0.0	53	0	E	4	o	3	-	56	51	*	om	om	om	
	Valencia ...	30.01	57	E	4	c	29.99	-0.1	56	0	ENE	4	o	4	-	62	55	2.0	cy	c.bz	cy	
	Roche's Point	30.07	55	ESE	5	o	30.05	*	54	-1	ESE	3	r	4	0.04	56	53	*	om	om	odm	
	Birr Castle ...	30.12	53	E	1	o	30.09	*	50	-3	E	2	b	2	Trace	55	48	0.0	og	og	og.b	
	Donaghadee	30.24	55	E	4	o	30.19	-0.2	54	+1	E	4	o	3	-	55	52	*	o.c	o.c	o.c	
	Liverpool Obsy.	30.23	52	ENE	4	o	30.19	-0.1	52	0	E	2	o	1	-	54	51	0.0	om	og	og	
	Holyhead ...	30.17	52	E	6	om	30.11	-0.1	51	-1	E	4	c	3	-	55	50	*	bcm	om	cmw	
	Pembroke (St. Ann's Hd.)	30.06	53	ENE	5	o	30.03	-0.1	50	-4	ENE	3	bm	3	-	57	48	0.3	ogm	ogm	ogm	
	Newquay ...	29.97	56	E	4	bc	29.95	0	55	0	ESE	1	ogf	1	-	58	54	1.3	bz.c	c	c	
	Scilly (St. Mary's)	29.94	57	E	7	c	29.94	0.0	55	-1	E	4	f	4	Trace	58	54	0.0	ogm	gm	fd	
	Jersey (St. Aubin)	29.97	58	E	4	c	29.92	*	57	+2	ENE	4	cm	3	-	61	53	4.8	om.bm	cmg	om	
	Portland Bill	30.02	58	E	6	bc	29.97	-0.1	57	+1	E	6	o	5	0.01	59	54	1.6	c	bc	o	
	Dungeness ...	30.09	54	NE	5	og	30.05	-0.1	54	-1	E	5	m	4	-	57	52	1.3	bcy	c	bcy	
	Dover ...	30.17	53	NE	3	o	30.11	*	51	-3	NE	4	m	4	Trace	54	51	0.2	o.cbc	o	o.cbc	
	Wick ...	30.46	51	SE	4	o	30.39	-0.1	51	-1	SSE	3	o	4	-	53	49	*	o	o	o	
	Nairn ...	30.42	47	ESE	1	c	30.36	*	41	+1	-	0	o	1	-	54	35	3.4	c	c	o	
	Aberdeen ...	30.47	50	SE	4	o	30.40	0.0	51	+1	SE	3	o	3	-	54	48	1.3	b.bc.o	o	bc.o	
	Leith ...	30.41	51	SE	2	o	30.24	-0.1	52	+4	E	2	o	*	0.01	52	48	*	og	op	c.o	
	North Shields	30.37	52	E	4	o	30.31	0.0	52	+1	E	4	o	4	0.03	52	49	0.2	r	o	o	
	Spurn Head	30.24	54	ESE	5	o	30.23	0.0	52	-1	ESE	5	o	5	Trace	54	52	*	og	og	cog	
Yarmouth ...	30.23	53	E	4	o	30.22	-0.1	52	+1	E	5	bc	4	-	54	50	0.0	og	og	o.c.bc		
Clacton-on-Sea	30.18	53	ENE	4	o	30.15	-0.1	54	0	ENE	5	o	4	-	56	52	0.0	og	og	og		
Nottingham...	30.23	50	E	2	r	30.20	*	51	+1	E	4	o	*	0.03	52	49	0.0	d.o	ad	d		
Bath ...	30.13	53	E	2	o	30.09	*	54	+1	NE	5	o	*	-	56	49	0.0	-	-	-		
Oxford ...	30.19	57	ENE	5	o	30.15	*	52	+1	ENE	5	o	*	-	53	50	*	o	o	o		
London (Kew Obsy.)	30.17	53	NE	3	om	30.12	0.0	54	+1	ENE	5	om	*	-	55	52	0.0	omg	omg	om		
ICELAND & FAEROE.	Isafjord...	29.88	46	W	4	o	29.97	*	36	-10	-	0	b	*	*	*	*	*	*	*		
	Reykjavik	29.68	47	SW	3	r	29.91	+0.4	44	-1	-	0	o	*	*	*	*	*	*	*		
	Seydisfjord	30.02	55	SW	4	b	29.99	-0.1	50	0	-	0	bc	*	*	*	*	*	*	*		
	Thorshavn	30.38	49	-	0	f	30.36	-0.1	48	+1	-	0	c	*	*	*	*	*	*	*		
	SCANDINAVIA.	Haparanda	30.07	59	SE	2	c	30.08	+0.2	42	+9	NW	2	b	*	-	43	32	*	*	*	
Hernösand		30.41	49	W	2	o	30.39	+0.4	50	+11	WNW	4	b	*	-	53	37	*	*	*		
Stockholm		30.55	43	W	2	b	30.51	-0.1	41	+4	WSW	2	c	*	-	48	37	*	*	*		
Wisby ...		30.57	49	WNW	6	bc	30.56	-0.1	50	+5	WNW	4	bc	*	-	56	43	*	*	*		
Karlstad		30.65	35	-	0	b	30.63	0.0	32	+1	NW	2	b	*	-	46	30	*	*	*		
Färder (X'ania Fjord)		30.65	46	SW	2	b	30.63	+0.1	42	-2	NNW	1	b	1	-	48	41	*	*	*		
Bodö ...		30.27	47	SW	7	o	30.28	+0.1	48	-1	SW	6	r	4	0.20	49	46	*	*	*		
Christiansund		30.60	49	WSW	4	c	30.58	+0.1	49	-2	SW	1	o	2	-	52	46	*	*	*		
Skudesnaes ..		30.63	44	-	0	o	30.61	-0.1	44	0	-	0	b	2	-	52	43	*	*	*		
The Scaw (Skagen)...		30.67	43	-	0	b	30.65	+0.1	39	-3	-	0	b	0	-	48	34	*	*	*		
GERMANY, &c.	Blaavands Huk	30.58	36	ESE	3	b	30.58	+0.1	35	0	ESE	3	b	1	-	50	30	*	*	*		
	Cuxhaven	30.47	46	E	5	b	30.49	+0.1	37	-3	E	5	b	*	-	49	37	*	*	*		
	The Helder ...	30.16	54	ENE	3	b	30.15	0.0	42	-6	ENE	2	b	*	-	57	41	*	*	*		
	Brussels ...	30.54	38	E	4	b	30.56	+0.1	31	-3	E	3	b	*	-	46	31	*	*	*		
	Berlin ...	30.26	47	NE	5	b	30.28	-0.1	40	-7	NE	3	b	*	-	62	37	*	*	*		
FRANCE.	Munich	30.25	44	NE	3	b	30.27	-0.0	39	-7	E	4	o	*	-	48	36	*	*	*		
	C. Gris Nez...	30.12	52	ENE	5	m	30.10	-0.1	49	0	ENE	3	o	2	-	55	45	*	*	*		
	La Hève ...	30.04	56	E	3	m	29.99	*	52	+3	E	4	m	2	-	63	46	*	*	*		
	Brest (St. Mathieu)	29.91	61	ESE	3	o	29.88	0.0	59	+2	E	2	m	1	0.16	66	57	*	*	*		
	Lorient (Bec Melen)...	29.85	62	SE	4	o	29.89	*	55	-4	SE	3	c	*	0.12	72	56	*	*	*		
	Rochefort (Ile d' Aix)	29.83	63	E	3	c	29.89	*	61	-2	S	4	c	2	0.12	66	57	*	*	*		
	Biarritz	30.05	54	ENE	1	bc	30.02	+0.2	48	+1	ENE	2	b	*	-	67	47	*	*	*		
	Paris ...	30.14	53	E	5	f	30.17	*	50	0	E	5	m	*	-	59	48	*	*	*		
	Lyons ...	30.04	57	NNW	3	o	30.04	*	55	+2	E	1	o	*	0.04	66	52	*	*	*		
	Nice ...	30.10	61	-	0	o	30.10	0.0	53	-3	E	5	r	5	0.35	68	52	*	*	*		
SPAIN, PORTUGAL, &c.	Perpignan	29.92	59	-	0	o	29.88	-0.2	60	-2	NW	2	o	*	1.18	65	57	*	*	*		
	Sanguinaire ...	29.92	59	-	0	o	29.88	-0.2	60	-2	NW	2	o	*	1.18	65	57	*	*	*		
	Corunna*	29.79	62	SSE	1	b	29.95	+0.4	52	-1	SE	1	f	3	-	70	48	*	*	*		
	Lisbon (8 a.m. local)*	29.88	60	WNW	4	r	29.97	+0.6	57	-1	NE	2	f	6	0.28	63	55	*	*	*		
	Gibraltar	29.90	51	W	1	bc	29.95	*	59	-1	W	1	bc	*	0.92	*	*	*	*	*		
Azores (P. Delgada) (6 a.m. local)	29.89	62	NNW	4	b	29.96	+0.1	62	-5	WNW	2	o	2	-	69	61	*	*	*	*		
	Azores (Horta) "	29.89	62	NNW	4	b	29.96	+0.1	62	-5	WNW	2	o	2	-	69	61	*	*	*	*	
Madeira (Funchal) ...	30.04	72	W	2	o	30.04	-0.2	71	+1	W	2	o	3	-	73	57	*	*	*	*		

* Information for these columns not usually received.

† Received too late for insertion in Charts.

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.

During yesterday temperature rose to about 60° in several parts of England and in the south of Ireland, and in most places the minima of the night were much above the average for the time of year. Light rain has fallen in a few localities in these

islands, and heavy amounts at Perpignan and Gibraltar. Over the Kingdom generally there was little or no bright sunshine, but Castlebay and some stations on the coast of Sussex recorded several hours.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON TUESDAY

TO NOON WEDNESDAY.

0 { a } South-Easterly or Southerly
b winds, light or moderate; mostly cloudy
or overcast; rather lower temperature.

2 { a } Wind mainly Easterly,
b moderate generally, fresh or
strong in exposed places; much
cloud, some mist, slight showers
locally; temperature becoming
rather lower.

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

6 { a } Same as Nos. 0 and 1.
b

7 { a } Same as Nos. 2 to 5.
b

8 { a } Wind mainly from the
b Eastward, light to moderate or
fresh; a good deal of cloud,
some rain locally; moderate
temperature.

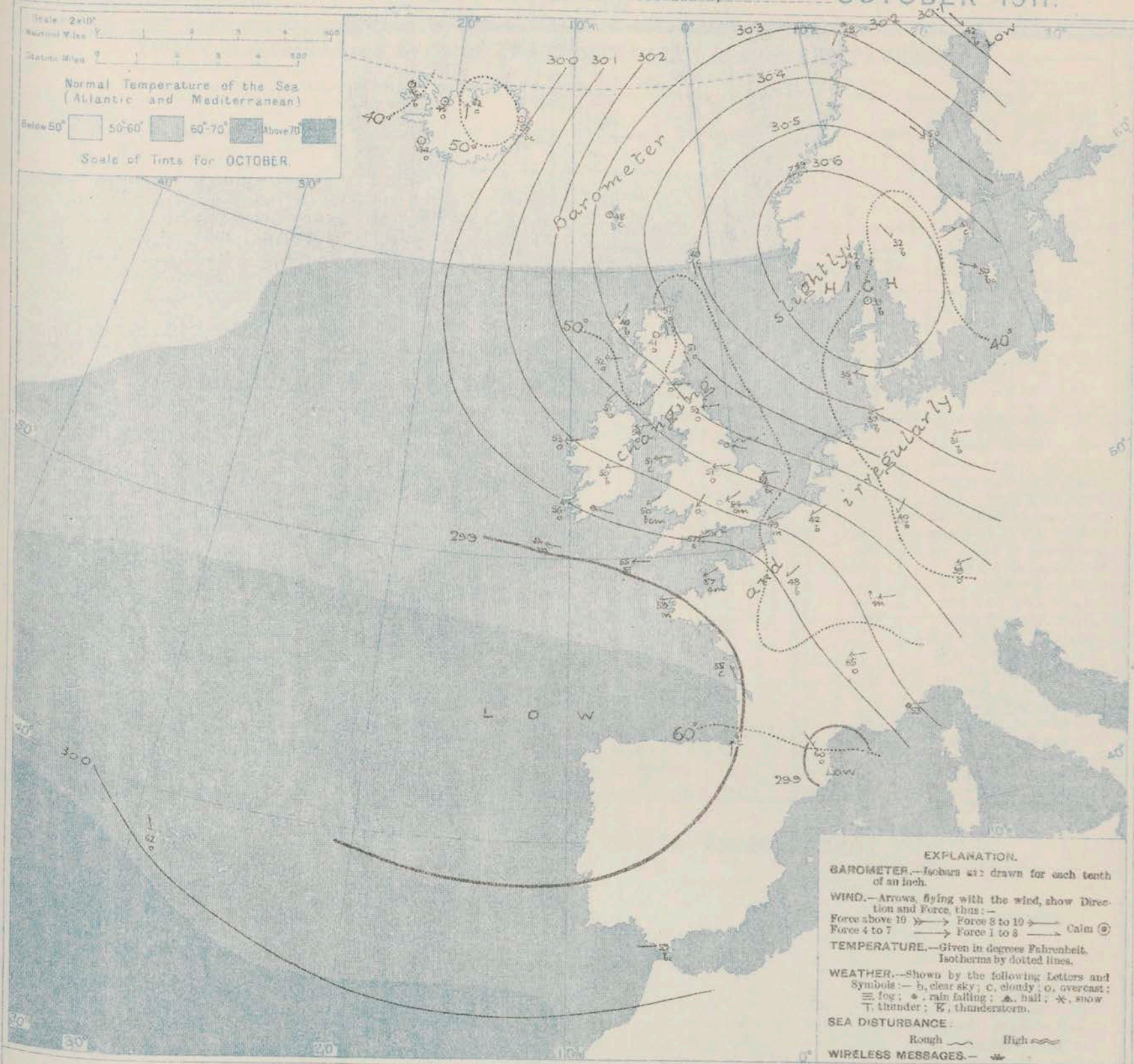
11 WESTERN CHANNEL AND BAY.

Easterly winds, moderate to
fresh or strong; sea moderate or
rather rough; much cloud, some
mist or fog, showers locally.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. TUESDAY, 17TH

OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Very little change has occurred in the type of pressure distribution, and the barometer is still above 30.6 in. in a large anticyclone having its maximum over Denmark and the south of Scandinavia, while it is below 29.9 in. in a depression covering the Bay of Biscay region.

The wind is moderate or fresh from the Eastward in almost all parts of England and Ireland, but blows strongly at Portland Bill and Malin Head. In Scotland a light breeze from the South East-

ward prevails, while over the northern half of Scandinavia the wind is between South West and North West. Temperature has risen in Sweden, fallen in Germany and France, changed little elsewhere. Over the United Kingdom it ranges from 57° at Jersey and Portland Bill, and 56° at Valencia to about 51° in many places, and to 40° at Stomoway. The weather remains very cloudy or overcast in most parts of these islands, with mist at the Channel stations, fog at Scilly at Newquay, and rain at Roche Point. On the Continent the weather is fair to bright in many places, but rain is reported at Bodo.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The barometrical changes in progress are slight, and it is improbable that the general distribution of pressure will undergo any

material modification during the ensuing twenty-four hours.

DAILY WEATHER REPORT.

Tuesday, 17th October 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 Dir. Force.
	Lat. N.	Long. W.		Dirce.	Force.			Lat. N.	Long. W.		Dirce.	Force.		Air.		Sea.	
														Dry Bulb.	Wet Bulb.		
	"	"	In.				"	"	In.				"	"	"		
Oct 17th 4am	51	11	29.92	ESE	6-7	Montreal	Oct 17th 7am	51	11	29.93	ESE	6-7	m	"	"	"	
" 16th 3pm	51	14	29.99	E	6-7	Lake Michigan	" 16th 6pm	51	15	29.98	E	4-5	o	"	"	"	
" " "	51	15	29.97	ESE	6-7	Montreal	" " "	51	14	29.97	ESE	6-7	c	"	"	"	
" " 10am	51	12	29.97	E	6-7	Sicilian	" " 1pm	51	13	29.97	E	4-5	o	"	"	"	
" " 4am	52	18	30.01	ESE	6-7	Montreal	" " 7am	52	17	29.99	E	4-5	o	"	"	"	

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall In.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall In.
	Max.	Min.					Max.	Min.			
Stonehaven, to 6 p.m.						Brighton, to 6 p.m.	60	54		5.9	
Oban, to 6 p.m.	62	45	b. bc. c	1.2		Seaford, to 6 p.m.	58	53	b. bc	6.0	
Douglas (I. of Man), to 6 p.m.						Eastbourne, to 6 p.m.	57	52		2.4	
Dublin (City), to 4 p.m.	56	54	o	0.0	Trace	Bexhill-on-Sea, to 9 p.m.	58	54	bc. o	3.0	0.02
Blackpool, to 9 p.m.	54	51	o	0.0		Hastings, to 9 p.m.				2.8	
Southport, to 9 p.m.	54	52	o	0.0		Folkestone, to 6 p.m.	56	52	bc. o	1.6	
Rhyl, to 6 p.m.	56	51	o. b. o.	0.0		Deal, to 6 p.m.	56	52	og. o	0.1	
Colwyn Bay, to 6 p.m.	54	46	o	0.0		Ramsgate, to 6 p.m.				0.0	
Llandudno, to 9 p.m.	53	51	o	0.0		Margate, to 6 p.m.	56	53	o	0.0	
Bettws-y-Coed, to 6 p.m.	55	52	c	0.0		Felixstowe, to 6 p.m.	54	52		0.0	
Aberystwyth, to 6 p.m.	57	50		1.2		Lowestoft, to 6 p.m.	54	44	o	0.0	
Plymouth, to 9 p.m.	56	54	og. q	0.0	0.01	Skegness, to 6 p.m.	53	51	o	0.0	0.01
Paignton, to 6 p.m.	59	55	c. o	0.0		Scarborough, to 9 p.m.	53	45	of	0.0	0.06
Torquay, to 6 p.m.	59	55		0.0		Harrogate, to 6 p.m.	52	47	op. r	0.0	0.06
Teignmouth, to 9 p.m.	59	56	c	0.0		Buxton, to 6 p.m.	50	47	cr. c	0.0	0.01
Weymouth, to 6 p.m.	61	54	oe. b. c	1.6		Darwen, to 9 p.m.	52	48	ogd. od	0.0	
Bournemouth, to 6 p.m.	61	54	o. c. b	1.2		Manchester, to 9 p.m.	53	52	o	0.0	
Southsea, to 6 p.m.	62	54		5.8		Birmingham, to 9 p.m.	52	48	o	0.0	0.02
Worthing, to 6 p.m.	60	53	c. b. o	5.8							

LONDON OBSERVATIONS.

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.				17th & 18th Oct., 1911.	Sunrise	Noon	Sunset
	%	%				In.	Hrs.		G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obsy.) ...	91	87	55	51	o. c. o. p. o	-	0.0	Yarmouth }	6.23	11.28	4.53
City (Banhill Row)	*	*	*	*	*	-	0.0		6.25	11.28	4.51
Westminster (St. James's Pk.)	84	80	56	53	m. o	-	0.0		6.28	11.45	5.2
Camden Sq. (Brit. Rainfall)	87	85	56	52	o	-	0.0		6.30	11.45	5.0
Hampstead (Reservoir) ...	*	90	52	50	odf. o	-	0.1	Wick }	6.54	11.57	4.58
									6.56	11.57	
			24 HOURS ENDED AT 6 P.M. YESTERDAY.					Valencia }	7.10	12.26	5.42
South Kensington ...	*	*	55	53	or. o. og. og. o {	0.01	*		7.12	12.26	5.40
" " (Roof of M.O.)	84	84	56	53			*	0.0			

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		54	39	o. o.	Florence		70	50	b. b.
Copenhagen		52	41	b. b.	Rome		70	51	b. b.
Vardö (North Cape)		34	23	o. r.	Naples		72	58	b. b.
St. Petersburg			25	o. o.	Malta		79	60	o. o.
Vienna	Trace	57	40	o. o.	Berne				o. c.
Buda-Pesth		64	36	b. b.	Zürich				f. b.
Hermanstadt		61	37	b. o.	Geneva				b.
Trieste		64	54	b. b.	Lugano				

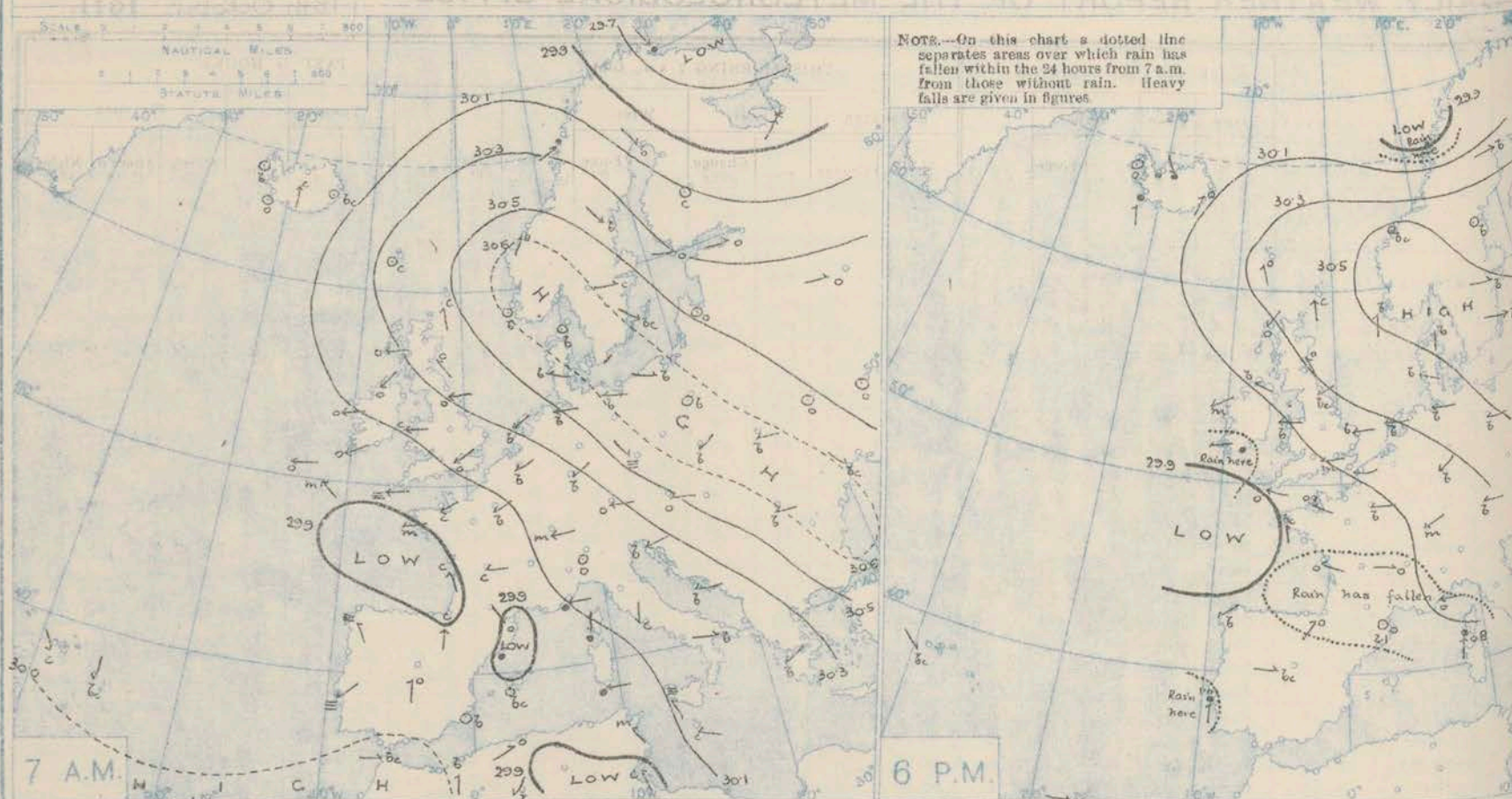
NOTE.—The information relating to weather is indicated by the following letters:—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloom; h. hail; i. lightning; m. mist; o. overcast sky; p. passing showers; q. squalls; r. rain;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

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
18th October, 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.									
	BAROM.		TEMP.		WIND.		BAROMETR.		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. 45°.	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'n. 13-18 Hours.	Night. 18-7 Hours.						
BRITISH ISLANDS.	Lerwick	In. 30.39	50	SSE	5	c	In. 30.27	-0.03	50	+1	SSE	4	c	3	In. 52	43	Hours	ben	ben	ben						
	Stornoway	30.22	51	NE	1	o	30.12	-0.03	41	+1	NE	1	b	1	54	40	0.7	c.o	c.o.	b						
	Castlebay (Barra Isd.)	30.18	53	ENE	3	b	30.12	-0.00	51	-1	SE	4	bc	4	54	50	0.2	o	c.e.b	bc						
	Malin Head	30.10	55	ESE	3	bm	30.05	+0.02	51	0	SE	1	agm	1	60	49		ben	ben	ben						
	Blacksod Point	30.03	57	ENE	2	m	29.90	-0.01	55	+2	SE	3	m	3	58	52		om	om	om						
	Valencia	29.95	56	E	2	o	29.88	+0.03	57	+1	SSE	2	o	4	59	55	1.3	cy	cy	bc.r						
	Roche's Point	29.98	56	ESE	4	o	29.97	*	57	+3	S	4	c	4	57	53	*	omp	omp	cl.oe						
	Birr Castle	30.01	57	NE	2	c	29.94	*	57	+7	SSE	4	o	*	65	49	7.1	b	ben	omg						
	Donaghadee	30.14	56	E	4	b	30.08	-0.01	54	0	ESE	4	o	3	57	52	*	ben	bz	cgm. om						
	Liverpool Obsy.	30.14	52	E	3	bc	30.13	0.00	48	-4	ESE	3	o	1	57	48	5.4	bm	bm	o						
	Holyhead	30.06	55	E	5	b	30.07	0.00	51	0	S	1	bc	1	59	48	*	ben	m	m						
	Pembroke (St. Ann's Hd.)	30.00	57	E	3	o	30.04	+0.01	55	+5	SE	3	agm	3	61	49	3.5	bm	cgm	agm						
	Newquay	29.94	57	ESE	5	om	30.01	*	57	-2	SE	1	cfw	1	Trace	59	53	0.3	o	om	bc.fw					
	Scilly (St. Mary's)	29.86	57	ESE	5	ogm	29.99	0.00	55	0	ESE	3	fgc	3	Trace	59	54	0.0	ogm	ogm	cgm					
	Jersey (St. Aubin)	30.03	60	ESE	2	ogm	30.01	*	53	-4	NE	1	bm	1	61	52	3.3	ogm	c.ogm	bm						
	Portland Bill	30.02	59	E	4	c	30.03	-0.01	56	-1	ENE	4	cm	3	59	54	2.0	o	o.c	c. om						
Dungeness	30.05	57	NE	3	m	30.07	+0.01	54	0	E	2	bc	3	59	52	7.6	by	by	by bc							
Dover	30.12	57	SE	2	b	30.12	*	47	-4	SW	1	b	2	Trace	57	45	6.4	b	b.b.c	b.b.c.f						
Wick	30.31	51	SSE	3	c	30.17	-0.03	51	0	SSE	4	c	5	52	49	*	o.c	o.c	cgf							
Nairn	30.24	46	-	0	b	30.16	*	31	-10	-	0	b	1	59	30	7.2	b	z	o							
Aberdeen	30.33	51	SE	3	o	30.20	-0.01	52	+1	SE	3	o	2	53	49	0.0	*	o.c	+c.c							
Leith	30.28	52	ENE	2	o	30.15	-0.01	50	-2	E	2	o	*	56	49	*	o.c	bc.o	c							
North Shields	30.16	51	ENE	3	bc	30.18	-0.01	53	+1	S	1	o	3	53	49	0.0	b	bc	o							
Spurn Head	30.18	53	E	4	c	30.16	+0.01	53	+1	E	3	m	4	56	52	*	c	cg	cg ben							
Yarmouth	30.16	53	E	4	b	30.15	0.00	53	+1	E	2	b	4	55	52	7.8	b.b.c	b	b.bm							
Clacton-on-Sea	30.12	55	ENE	3	bc	30.12	0.00	53	-1	ENE	1	m	2	57	52	7.2	og.bc	bc	bc.bm							
Nottingham	30.16	50	E	2	c	30.15	*	45	-6	E	1	fe	*	Trace	57	41	3.4	o.c	c	c.b						
Bath	30.08	57	E	2	o	30.11	*	49	-5	NE	3	o	*	62	48	5.2	-	-	-							
Oxford	30.13	50	ENE	2	b	30.14	*	43	-9	N.E	2	fe	*	0.01	61	43	*	o.c.ben	bm	bm.f						
London (Kew Obsy.)	30.11	54	E	2	m	30.13	0.00	46	-8	-	0	fw	*	58	44	3.9	om.c.ben	bc.bm	bm.fw							
ICELAND & FAEROE.	Isafjord	30.00	40	-	0	o	30.02	*	41	+5	-	0	r	*	*	*	*	*	*	*						
	Reykjavik	29.98	48	S	3	r	29.97	0.00	46	+2	S	1	c	*	*	*	*	*	*	*						
	Seydisfjord	30.03	55	SW	1	o	30.05	0.00	48	-2	-	0	b	*	*	*	*	*	*	*						
	Thorshavn	30.34	49	SSE	1	o	30.16	-0.05	49	+1	SSE	2	o	*	*	*	*	*	*	*						
	Haparanda	30.12	43	W	4	b	30.00	-0.02	41	-1	W	4	b	*	52	37		*	*	*						
SCANDINAVIA.	Hernösand	30.46	43	-	0	b	30.37	-0.05	41	-9	-	0	b	*	50	39		*	*	*						
	Stockholm	30.50	43	W	2	b	30.45	-0.01	39	-2	W	2	f	*	52	36		*	*	*						
	Wisby	30.52	50	W	4	b	30.48	-0.01	48	-2	WNW	4	b	*	52	45		*	*	*						
	Karlstad	30.57	35	-	0	b	30.50	-0.05	36	+4	-	0	f	*	Trace	48	32		*	*	*					
	Färder (X'ania fjord)	30.56	47	SW	2	b	30.49	-0.02	40	-2	E	1	f	1	48	39		*	*	*						
	Bodö	29.68	47	SW	8	r	30.18	-0.02	47	-1	SW	7	r	4	0.24	48	46		*	*	*					
	Christiansund	30.54	47	-	0	bc	30.43	-0.02	40	-9	ESE	1	b	1	50	39		*	*	*						
	Skudesnaes	30.52	46	S	2	b	30.40	-0.01	41	-3	E	2	b	2	54	39		*	*	*						
	The Scaw (Skagen)	30.56	47	S	1	b	30.47	-0.01	48	+9	ESE	1	b	0	48	39		*	*	*						
	Blaavands Huk	30.46	38	ESE	4	b	30.37	-0.01	35	0	ESE	3	b	2	52	32		*	*	*						
GERMANY, &c.	Cuxhaven	30.39	47	E	4	b	30.29	-0.02	40	+3	E	4	b	*	50	37		*	*	*						
	The Helder	30.25	48	E	3	b	30.21	+0.02	42	+2	E	1	m	1	52	40		*	*	*						
	Brussels	30.14	50	SE	2	b	30.15	0.00	47	+5	SE	1	b	*	61	42		*	*	*						
	Berlin	30.48	42	E	1	b	30.39	-0.02	35	+4	E	2	bc	*	52	31		*	*	*						
	Frankfurt	30.23	49	NE	4	b	30.22	+0.02	38	-2	NE	2	b	*	61	36		*	*	*						
	Munich	30.20	44	E	2	b	30.28	+0.02	38	-1	SE	3	b	*	54	34		*	*	*						
FRANCE.	C. Gris Nez	30.10	54	E	3	m	30.11	+0.02	49	0	SE	2	b	2	61	46		*	*	*						
	La Hève	30.04	57	E	3	m	30.06	*	51	-1	E	3	m	2	63	46		*	*	*						
	Brest (St. Mathieu)	30.01	60	SSE	3	bc	30.01	-0.02	56	-3	ESE	3	c	2	63	55		*	*	*						
	Lorient (Bec Melen)	29.99	59	SSE	1	c	29.98	*	57	-1	E	3	o	2	66	54		*	*	*						
	Rochefort (Ile d' Aix)	29.99	62	ESE	2	o	30.00	*	58	+3	SE	3	c	0.08	72	55		*	*	*						
	Biarritz	29.95	61	SW	2	o	29.97	*	55	-6	SE	3	b	0.43	68	54		*	*	*						
SPAIN, &c.	Paris	30.07	59	E	2	b	30.11	+0.01	45	-3	ENE	1	b	*	68	44		*	*	*						
	Belfort	30.15	45	ENE	6	m	30.22	*	43	-7	ENE	4	f	*	54	41		*	*	*						
	Lyons	30.06	59	W	4	b	30.12	*	54	-1	NNW	2	bc	*	68	53		0.04	68	53						
	Nice	30.15	58	E	5	o	30.10	0.00	62	+9	E	4	o	7	64	56		0.28	64	56						
	Perpignan	29.97	60	-	0	o	30.04	+0.04	59	-1	SE	4	r	2.05	66	56		*	*	*						
	Sanguinaire	30.01	62	S	4	r	29.96	*	58	-3	E	5	r	5	66	54		0.83	66	54						
PORTUGAL.	Corunna	29.93	63	NE	2	b	29.84	-0.04	54	+2	SSE	4	bc	2	66	50		*	*	*						
	Lisbon (8 a.m. local)	29.97	62	S	2	r	29.85	+0.04	63	+6	W	4	o	0.95	64	57		*	*	*						
	Gibraltar	29.94	63	SW	2	o	29.95	*	61	+2	SW	3	o	*	*	*		*	*	*						
	Azores (P. Delgada)	(8 a.m. local)																								
	Azores (Horta)	30.08	62	WNW	1	bc	30.12	+0.02	59	-3	WNW	3	b	1	66	59		0.38	73	57						
MADEIRA.	Madeira (Funchal)	30.02	72	W	1	r	29.89	+0.02	70	-1	W	2	o	3	73											

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to between 60° and 65° in several parts of England and Ireland. The night was colder than of late; at Naim the thermometer fell to 30°. Bright sunshine was more general than recently except in the south-

west of England, the highest record reported was 8.8 hours at Hastings. Heavy rain, more than 2 in., has fallen at Perpignan, and 0.4 in. at Biarritz.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON WEDNESDAY TO NOON THURSDAY.

- 0 { a } Wind mainly South Easterly,
b light or moderate; mostly fair,
1 { some mist or fog locally;
moderate temperature.
2 { a }
b }
3 { Wind between South East
and East, light or moderate; a
good deal of mist or fog,
4 { a } otherwise fair generally; moderate
b } temperature.
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

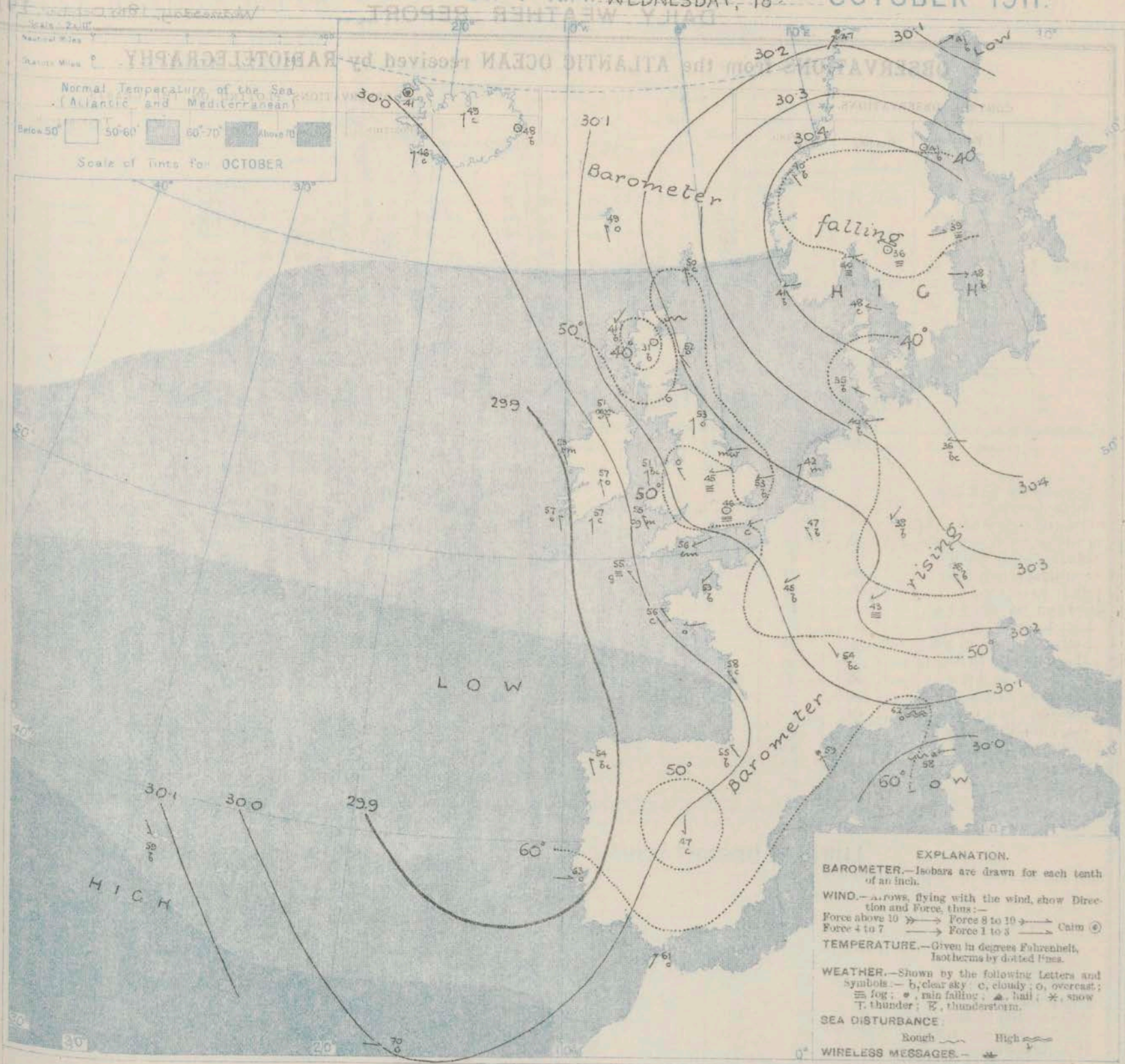
- 6 { a } Same as Nos. 0 and 1.
b }
7 { a } Wind between South and South
b } East, light or moderate; fair
generally, fog or mist locally;
8 { a } moderate temperature.
b }
9 { a } Wind Southerly or South Easterly
b } light or moderate to fresh;
cloudy or overcast, some mist
10 { a } rather mild.
b }

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.

South Easterly and Easterly winds, light or moderate; sea slight; mist or fog at times, otherwise fair.

SYNOPTIC CHART FOR 7 A.M. WEDNESDAY, 18TH OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone still covers the greater part of Scandinavia and the Baltic, the highest barometer reading being 30.50 in. at Karlstad. Pressure is lowest, 29.84 in. at Corinna, but is nearly as low on the west coast of Ireland.

The wind is light or moderate in force over the United Kingdom and its neighbourhood; in most parts of England and France it is Easterly, and in Ireland and Scotland South Easterly. In the north of Scandinavia it draws into South West and blows with

the force of a high wind at Bodö. Temperature has fallen in most regions. Over the United Kingdom it ranges from 57° in several parts of Ireland, and also at Newquay to 43° at Bath, and to 31° at Naion. Fog prevails in Central and South Western England, and over the south of Scandinavia, and also at Reekfot, while rain is falling at Bodö, Rospiggan and Sanguis, and the sky is very cloudy or overcast in Ireland and the south west of England. In most other parts of our area the weather is fair to bright.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The anticyclone over Northern Europe appears likely to recede somewhat in a South Easterly direction, and to become rather less intense. Pressure will

remain relatively low to the west and south west of the United Kingdom, but there are no indications of the approach of any important depression.

DAILY WEATHER REPORT.

Wednesday, 18th October, 1911.

OBSERVATIONS from the ATLANTIC OCEAN received by RADIOTELEGRAPHY.

CONTROL OBSERVATIONS.						OBSERVATIONS PLOTTED ON THE CHARTS.												Sea Dis- turb- ance
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.		Dirac.	Force.			Lat. N.	Long. W.		Dirac.	Force.		Air.				
														Dry Bulb.	Wet Bulb.	Sea.		
	"	"	In.					"	"	Ip.				"	"	"		
Oct. 17th 2pm	49	32	29.88	N	1-3	<u>Cedric</u> <u>Merion</u>	Oct. 17th 6pm	49	30	29.83	ENE	1-3	6	-	-	-	-	
" " 4pm	51	11	29.77	E	4-5		" " 7am	51	11	29.76	E	4-5	6	-	-	-	-	
" " 4am	51	15	29.76	E	6-7		" " 7am	51	14	29.74	E	6-7	6	-	-	-	-	

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.					STATIONS.				
TEMPERATURE F.		Weather.	Sunshine.	Rainfall.	TEMPERATURE F.		Weather.	Sunshine.	Rainfall.
Max.	Min.				Max.	Min.			
Stonehaven, to 6 p.m.	61	49	c. b	5.7	† Brighton, to 6 p.m.	62	52	*	7.5
Oban, to 6 p.m.	59	52	a. b. b. m.	7.8	† Seaford, to 6 p.m.	59	51	*	8.0
Douglas (I. of Man), to 6 p.m.	57	51	bc. b	7.7	† Eastbourne, to 6 p.m.	59	52	b	7.5
Dublin (City), to 4 p.m.	58	50	a. bc	4.3	Bexhill-on-Sea, to 9 p.m.	59	52	*	8.8
Blackpool, to 9 p.m.	60	50	bc. b. bc	6.2	† Hastings	59	52	bc	6.3
Southport, to 9 p.m.	59	47	bc. b. bc	6.3	† Folkestone, to 6 p.m.	58	52	b. m. s.	6.7
† Rhyl, to 6 p.m.	58	50	*	5.0	† Deal, to 6 p.m.	60	51	*	7.0
† Colwyn Bay, to 6 p.m.	59	50	*	5.7	† Ramsgate, to 6 p.m.	56	52	*	6.3
Llandudno, to 9 p.m.	59	53	og. oge	0.0	† Margate, to 6 p.m.	55	51	o	8.3
Bettws-y-Coed, to 6 p.m.	59	54	og. oge	0.0	† Felixstowe, to 6 p.m.	54	51	of	8.5
† Aberystwyth, to 6 p.m.	59	54	og. oge	0.0	† Lowestoft, to 6 p.m.	54	48	c. o. bc. c	1.7
Plymouth, to 9 p.m.	59	54	og. oge	0.0	† Skegness, to 6 p.m.	52	42	m. cm. c	0.3
† Paignton, to 6 p.m.	59	54	og. oge	0.0	† Scarborough, to 9 p.m.	54	48	og. bc	1.6
† Torquay, to 6 p.m.	61	53	o. c. o	2.0	† Harrogate, to 6 p.m.	56	50	c. bc. c. bc	2.8
Teignmouth, to 9 p.m.	62	52	c. bc. b	6.2	† Buxton, to 6 p.m.	55	48	o. b	0.0
† Weymouth, to 6 p.m.	60	52	*	7.3	Darwen, to 9 p.m.				
† Bourne-mouth, to 6 p.m.	62	51	c. b	6.7	Manchester, to 9 p.m.				
Southsea, to 6 p.m.					Birmingham, to 9 p.m.				
† Worthing, 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.				18th & 19th Oct. 1911.			
								24 HOURS ENDED AT 6 A.M. TO-DAY.			
Greenwich (Royal Obsv.)	76	99	59	45	o. c. b. c. f	in	4.6	Yarmouth	6.25	11.32	4.51
City (Bunhill Row)	72	98	59	48	bc. f	-	3.9				
Westminster (St. James's Pk.)	76	100	61	49	o. b. f	-	3.3				
Camden Sq. (Brit. Rainfall)	76	100	61	49	bf. b. m. ofe	-	5.5				
Hampstead (Reservoir)	76	100	57	46			5.4	Greenwich	6.31	11.45	4.53
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Wick	6.56	11.57	4.58
South Kensington	70	97	59	53	og. og. bc. f	Trace	3.7				
" (Roof of M.O.)	70	97	59	54				Valencia...	7.12	12.26	5.38

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	-	55	43	b. b.	Florence	-	72	53	b. b.
Copenhagen	-	48	41	b. b.	Rome	-	70	52	b. b.
Vardö (North Cape)	-	41	25	r. r.	Naples	-	70	58	b. b.
St. Petersburg	-	4	28	o. o.	Malta	-	81	66	o. m.
Vienna	-	50	39	b. o.	Berne	-	*	*	o. o.
Buda-Pesth	-	52	41	c. c.	Zürich	-	*	*	o. o.
Hermanstadt	-	41	23	bc. b.	Geneva	-	*	*	b. o.
Trieste	-	66	52	b. b.	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.

1911.

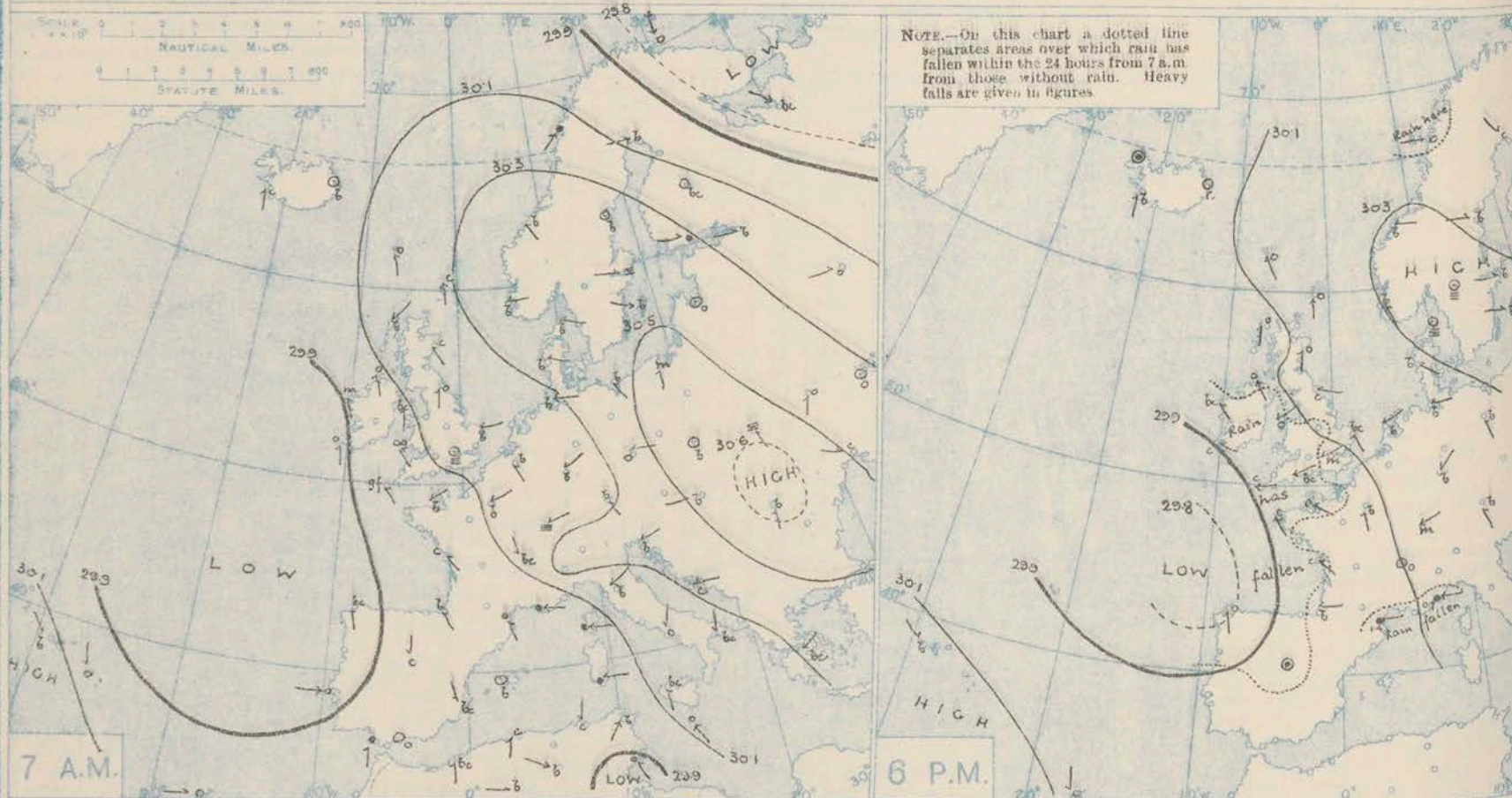
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday

19th October, 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.	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.			Max.	Min.	Sun-shine.	Morn'g 7-12 Hours.	Aftern'a. 12-18 Hours.	Night. 18-7 Hours.					
BRITISH ISLANDS.	Lerwick	30.18	51	SSE	4	0	30.14	-0.01	50	0	SSE	4	0	3	-	52	44	7.2	om	om	om				
	Stornoway	30.06	53	S	2	0	30.07	-0.02	47	+6	-	0	0	-	58	41	7.2	bc. oz	bc. oz	bc. oz					
	Castlebay (Barra Isd.)	30.06	55	SE	4	0	30.02	-0.03	54	+3	ENE	4	0	4	-	55	50	0.7	bc. o	opm	om. bun				
	Malin Head	30.02	58	SE	4	0	29.96	-0.02	54	+3	SE	4	0	3	-	62	50		gm	mg	bc. om				
	Blacksod Point	29.95	57	SE	2	0	29.84	-0.03	55	0	SE	3	0	3	Trace	63	53		bc	bc	bc				
	Valencia	29.90	59	ESE	3	0	29.76	-0.03	58	+1	ESE	2	0	4	0.03	64	56	5.0	bc	bc	omd				
	Roche's Point	29.97	57	E	3	0	29.83		56	-1	SSE	3	0	4	0.14	58	53		om	of	f. om				
	Birr Castle	29.98	55	SSE	1	0	29.87		57	0	SSE	1	0	4	0.02	64	54	6.8	bc	bc	op				
	Donaghadee	30.09	55	ESE	3	0	29.99	-0.02	54	0	ESE	4	0	3	0.10	58	54		bc. g	bc. g	bc. om				
	Liverpool Obsy.	30.08	55	ESE	1	0	30.02	-0.02	50	+2	E	2	0	1	-	59	48	2.5	bc	bc	om				
	Holyhead	30.04	58	ENE	1	0	29.95	-0.03	55	+4	SE	1	0	1	0.14	65	50		bc	bc	om				
	Pembroke (St. Ann's Hd.)	29.98	56	E	2	0	29.89	-0.01	57	+2	SE	3	0	4	0.12	61	54	3.0	om	om	om				
	Newquay	29.93	60	E	4	0	29.84		58	+1	SE	2	0	1	0.02	63	56	2.4	om	bc. g	om				
	Scilly (St. Mary's)	29.89	57	E	4	0	29.79	-0.04	56	+1	ESE	5	0	3	-	60	54	0.3	om	om	bc. om				
	Jersey (St. Aubin)	30.00	64	ESE	3	0	29.92		61	+8	ESE	4	0	3	Trace	67	53	6.2	bc	bc	om				
	Portland Bill	29.99	60	ENE	4	0	29.93	-0.03	60	+4	ENE	4	0	3	0.03	61	54	5.5	bc	bc	om				
	Dungeness	30.05	59	NE	2	0	30.03	-0.02	59	+5	E	2	0	2	-	62	53	7.5	bc	bc	om				
	Dover	30.11	56	NE	1	0	30.07		55	+8	SW	1	0	2	Trace	61	46	8.6	bc	bc	om				
	Wick	30.12	52	SSE	2	0	30.11	-0.01	50	-1	SE	1	0	2	Trace	53	41		bc	bc	om				
	Nairn	30.10	43	-	0	0	30.10		43	+12	-	0	0	1	Trace	53	30	3.7	bc	bc	om				
Aberdeen	30.16	52	0	2	0	30.14	+0.01	51	-1	S	1	0	2	-	53	50	0.0	bc	bc	om					
Leith	30.17	51	ENE	1	0	30.08	-0.01	48	-2	E	1	0	2	-	54	47		bc	bc	om					
North Shields	30.15	52	ESE	2	0	30.12	-0.01	49	-4	SE	2	0	2	0.01	56	45	3.0	bc	bc	om					
Spurn Head	30.12	54	ESE	3	0	30.09	-0.01	54	+1	SE	3	0	3	Trace	59	53		bc	bc	om					
Yarmouth	30.12	54	SE	1	0	30.09	-0.01	54	+1	E	2	0	3	Trace	59	51	7.0	bc	bc	om					
Clacton-on-Sea	30.10	56	E	1	0	30.07	-0.03	56	+3	ESE	2	0	1	-	61	53	8.5	bc	bc	om					
Nottingham	30.11	49	E	1	0	30.06		48	+3	E	1	0	2	0.01	52	45	0.8	bc	bc	om					
Bath	30.05	58	NE	1	0	29.98		51	+5	E	1	0	2	0.01	64	49	4.8	bc	bc	om					
Oxford	30.10	49	NNE	2	0	30.03		51	+8	NE	2	0	2	0.01	59	43		bc	bc	om					
London (Kew Obsy.)	30.08	56	ENE	2	0	30.05	-0.01	54	+8	ENE	1	0	2	-	61	45	1.6	bc	bc	om					
ICELAND & FAEROE.	Isafjord	30.07	45	-	0	0	30.08		43	+2	-	0	0	0											
	Reykjavik	30.01	48	0	3	0	30.02	-0.01	46	0	-	0	0	0											
	Seydisfjord	30.05	52	-	0	0	30.06	-0.01	43	-5	-	0	0	0											
	Thorshavn	30.13	49	SE	1	0	30.05	-0.01	46	-2	-	0	0	0											
	SCANDINAVIA.	Haparanda	30.02	44	NW	2	0	30.12	+0.02	36	-5	NNE	2	0	0	-	50	36							
Hernösand		30.26	41	WNW	2	0	30.23	-0.01	36	-5	-	0	0	0	-	50	34								
Stockholm		30.32	40	W	2	0	30.28	-0.01	36	-3	W	2	0	0	-	48	32								
Wisby		30.36	45	W	2	0	30.29	-0.01	43	-5	-	0	0	0	-	50	39								
Karlstad		30.38	34	-	0	0	30.34	-0.04	30	-6	-	0	0	0	-	43	30								
Færder (Xtania Fjord)		30.35	43	ENE	1	0	30.32	-0.03	37	-3	N	1	0	0	-	45	37								
Bodö		30.24	45	W	4	0	30.12	-0.06	42	-5	NNE	1	0	0	0.17	48	41								
Christiansund		30.32	39	E	1	0	30.24	-0.03	38	-2	SE	1	0	0	-	46	32								
Skudesnaes		30.21	50	SE	2	0	30.26	-0.02	44	+3	E	2	0	2	-	54	39								
The Scaw (Skagen)		30.36	44	-	0	0	30.30	-0.01	46	-2	ENE	1	0	0	-	50	43								
Blaavands Huk	30.26	40	ESE	2	0	30.23	+0.01	34	-1	E	2	0	0	-	55	34									
GERMANY, &c.	Cuxhaven	30.19	48	E	2	0	30.17	+0.01	42	+2	E	2	0	0	-	52	40								
	The Helder	30.16	50	ENE	1	0	30.14	-0.01	46	+4	E	1	0	0	Trace	50	39								
	Brussels	30.13	53	ENE	2	0	30.11	-0.02	50	+3	SE	2	0	0	-	65	47								
	Berlin	30.24	46	SE	1	0	30.19	+0.01	39	+4	SE	1	0	0	-	59	35								
	Frankfurt	30.16	46	NE	2	0	30.18	+0.02	37	-1	NE	1	0	0	-	61	36								
	Munich	30.19	46	SE	2	0	30.23	-0.01	41	+3	SW	1	0	0	-	59	36								
FRANCE.	C. Gris Nez	30.10	58	ESE	2	0	30.06	-0.01	59	+10	SE	2	0	2	-	66	49								
	La Hève	30.06	64	SE	3	0	30.02		56	+5	ESE	4	0	2	0.04	70	51								
	Brest (St. Mathieu)	29.93	59	SE	4	0	29.83	-0.02	58	+2	ESE	4	0	3	0.04	64	54								
	Lorient (Bec Melen)	29.91	59	SE	3	0	29.86		58	+1	SE	3	0	2	-	63	55								
	Rochefort (Ile d'Aix)	29.96	63	WNW	3	0	29.90		58	0	S	4	0	2	0.04	68	57								
	Biarritz	29.91	65	E	3	0	29.93		64	+9	S	3	0	2	-	73	55								
	Paris	30.09	60	SE	2	0	30.06	-0.02	59	+4	ESE	3	0	0	-	72	45								
	Belfort	30.17	50	ENE	4	0	30.23		42	-1	-	0	0	0	-	63	39								
	Lyons	30.12	58	ESE	1	0	30.16		55	+1	SE	1	0	0	0.04	62	53								
	Nice	30.19	53	E	4	0	30.26	+0.02	55	-7	E	5	0	5	0.71	66	52								
Perpignan	29.98	60	E	3	0	30.06	+0.02	61	+2	SE	3	0	0	1.42	62	57									
Sanguinaire																									
SPAIN, PORTUGAL, &c.	Corunna	29.76	63	SSE	5	0	29.84	+0.02	61	+7	S	2	0	4	0.08	68	54								
	Lisbon (8 a.m. local)	29.98	62	WNW	3	0	30.08	+0.02	63	0	W	4	0	6	0.51	68	61								
	Gibraltar	30.01	65	W	2	0	30.05		60	-1	NW	1	0	0	-										
	Azores (P. Delgada)																								
	Azores (Horta)	30.15	63	W	3	0	30.09	+0.02	65	+6	SW	4	0	2	-	70	59								
Madeira (Funch</																									

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to above 60° in many parts of England and Ireland, but only touched 52° at Nottingham. Rain, mostly very slight, has fallen in several localities in these islands, and heavy amounts in the south of France. In most parts

of this country much bright sunshine was recorded, but in the south-west of England, the Midlands, and the east of Scotland the day was dull or foggy.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON THURSDAY TO NOON FRIDAY.

0 { a } Wind between South and South-East, light to moderate; mostly fair, with much cloud, some mist; rain in west; mild.

1 { b }

2 { a } Wind chiefly between South-East and East, light or moderate; sky cloudy, generally, some mist or fog; mild.

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 } South-Easterly winds, light or moderate; cloudy or dull, some rain locally, mist at times; mild.

7 { b }

8 { a } South-Easterly winds, light to fresh; much cloud, some mist and rain; mild.

9 { b }

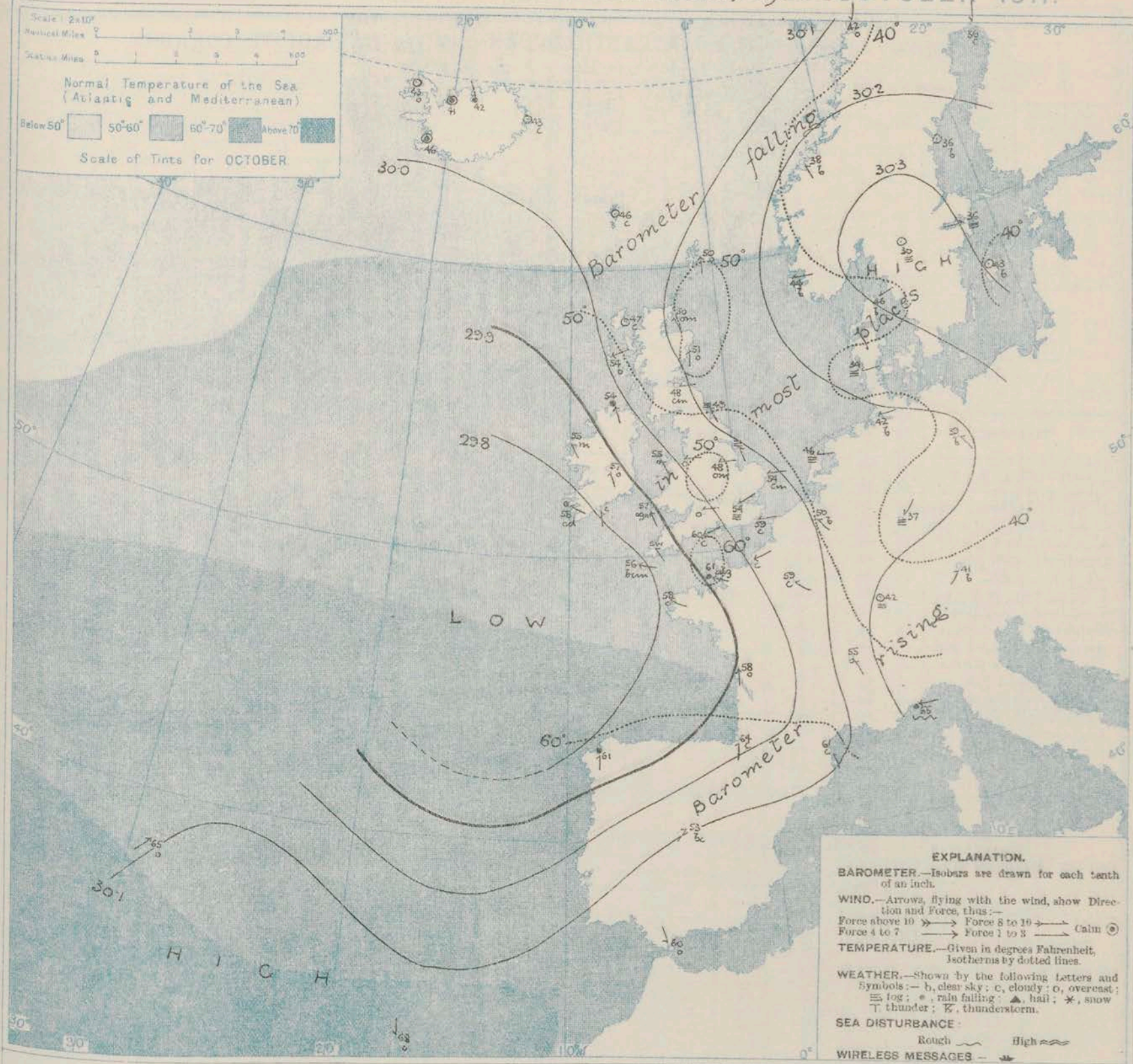
10 { a } Wind mainly South-Easterly, light to fresh; cloudy or overcast, some rain or mist; mild.

11 WESTERN CHANNEL AND BAY.

Wind mainly South-Easterly, light to fresh; sea moderate to slight; much cloud, some mist and rain.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. THURSDAY, 19TH OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer continues highest over the south of Scandinavia and the Baltic region, the highest reading reported being 30.34 in. at Karlstad. A large area of relatively low pressure is still shown to the south westward of these islands, the mercury standing at 29.76 in. and 29.75 in. respectively at Valencia and Sicily.

The wind over this country, the North Sea and France is mainly South Easterly; as a rule it has little force, but blows a fresh breeze at Sicily. In Iceland calms are reported. Temperature has

risen in these islands and France, fallen in Scandinavia and Denmark. At our own stations it ranges from 61° at Jersey, and 60° at Portland Bill to 48° at Nottingham and Leith, and to 45° at Cairn. In almost all parts of the United Kingdom the sky is very cloudy or quite overcast, while fog or mist prevails over a considerable area, and slight rain is falling at Jersey, Valencia and Malin Head. At most places on the Continent the weather is fair or fine, but rain is reported at Nice and Comma and much cloud in the west of France.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The low pressure to the south westward of the United Kingdom is likely to extend slowly in an easterly and northerly direction, and rain may be expected

in the western and south western districts. Over the Kingdom generally, however, little change is probable.

DAILY WEATHER REPORT.

Thursday, 19th October, 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.		Direc.	Force.			Lat. N.	Long. W.		Direc.	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	47	bc. c. b.	3.4	-	Brighton, to 6 p.m. ...	66	50	*	8.3	-
Oban, to 6 p.m. ...	61	53	cp. b. bc.	1.1	0.01	Seaford, to 6 p.m. ...	63	47	b	8.0	-
Douglas (I. of Man), to 6 p.m. ...	60	46	c. am	2.5	-	Eastbourne, to 6 p.m. ...	60	47	*	8.0	-
Dublin (City), to 4 p.m. ...	63	45	bg. o	3.1	-	Bexhill-on-Sea, to 9 p.m. ...	61	51	b	7.5	-
Blackpool, to 9 p.m. ...	60	49	bc. b.	5.4	-	Hastings ...	62	51	*	8.8	-
Southport, to 9 p.m. ...	63	49	b. o	5.0	*	Folkestone, to 6 p.m. ...	61	42	fw. sm. b.	8.6	-
Rhyl, to 6 p.m. ...	65	54	*	6.0	-	Deal, to 6 p.m. ...	64	51	b	8.0	-
Colwyn Bay, to 6 p.m. ...	65	54	*	6.0	-	Ramsgate, to 6 p.m. ...	61	47	bc. sm.	7.3	-
Llandudno, to 9 p.m. ...	65	54	*	6.0	-	Margate, to 6 p.m. ...	62	51	bc. sm.	8.9	-
Bettws-y-Coed, to 6 p.m. ...	60	56	*	0.0	-	Felixstowe, to 6 p.m. ...	57	49	m. sm.	7.8	0.01
Aberystwyth, to 6 p.m. ...	62	56	*	0.8	-	Lowestoft, to 6 p.m. ...	58	51	sof	7.2	-
Plymouth, to 9 p.m. ...	61	56	c. r	0.0	-	Scarborough, to 9 p.m. ...	57	48	o. c. bc. o	6.5	-
Paignton, to 6 p.m. ...	64	52	p. bc.	5.5	0.02	Harrogate, to 6 p.m. ...	60	42	m. sm. c	3.2	-
Torquay, to 6 p.m. ...	65	49	c. bc. b.	6.4	-	Buxton, to 6 p.m. ...	61	42	bc	3.1	-
Teignmouth, to 9 p.m. ...	65	50	*	3.2	-	Darwen, to 9 p.m. ...	63	47	bc. bc.	1.8	-
Weymouth, to 6 p.m. ...	62	48	m. b.	8.0	-	Manchester, to 9 p.m. ...	55	44	o. b.	0.0	-
Bournemouth, to 6 p.m. ...						Birmingham, to 9 p.m. ...					
Southsea, to 6 p.m. ...											
Worthing, to 6 p.m. ...											

LONDON OBSERVATIONS.

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.				19th & 20th Oct., 1911.	Sunrise	Noon	Sun	
24 HOURS ENDED AT 9 A.M. TO-DAY.												
Greenwich (Royal Obs.) ...	% 73	% 95	" 63	" 48	f. m. b. c.	In. -	Hrs. 4.3	Yarmouth }	G.M.T. 6.26	G.M.T. 11.38	G.M.T. 4.50	
City (Bunhill Row)	" 73	" 95	" 63	" 48	" m. bc. am	" -	" 2.2		G.M.T. 6.28	G.M.T. 11.38	G.M.T. 4.48	
Westminster (St. James's Pk.)	63	88	63	48	f. bc. o	-	2.1		Greenwich }	6.31	11.48	4.53
Camden Sq. (Brit. Rainfall)	73	95	63	48	bf. am	-	3.2			G.M.T. 6.33	G.M.T. 11.45	G.M.T. 4.51
Hampstead (Reservoir) ...	"	99	61	51		-	5.3			6.58	11.57	4.56
24 HOURS ENDED AT 5 P.M. YESTERDAY.												
South Kensington ...	"	"	63	47	{ bc. sm. f. sm. sm. }	-	"	Wick }	7.0	11.57	4.54	
" (Roof of M.O.)	63	99	63	49		"	1.4		Valencia }	7.13	12.26	5.26
									7.15	12.26	5.26	

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

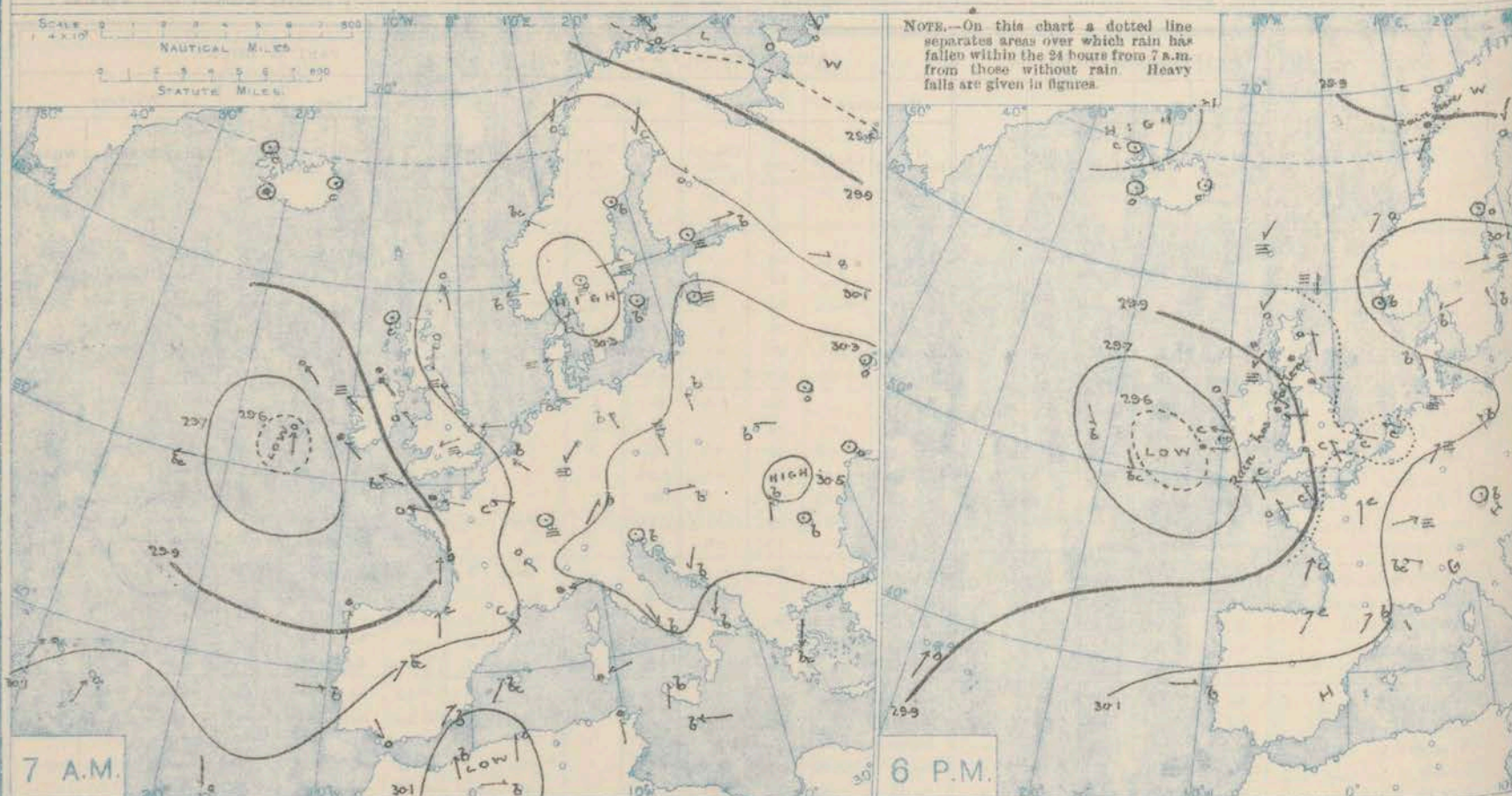
STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing ...	In.	60	45	b. b.	Florence ...	0.39	68	56	bc. b.
Copenhagen ...	-	48	43	b. b.	Rome ...	-	69	57	o. o.
Vardö (North Cape) ...	-	46	36	o. o.	Naples ...	-	70	53	c. o.
St. Petersburg ...	-	46	46	o. o.	Malta ...	-	80	69	o. o.
Vienna ...	-	50	41	b. b.	Berne ...	-	*	*	o. o.
Buda-Pesth ...	-	55	32	b. b.	Zürich ...	-	*	*	o. o.
Hermanstadt ...	-	45	23	b. b.	Geneva ...	-	*	*	o. o.
Trieste ...	-	57	50	b. b.	Lugano ...	-	*	*	o. 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; y. 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.

† 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 the past twenty-four hours rain fell over the greater part of the British Isles, the amounts were heavy in the south of Ireland and the north of England. Conditions were generally unsettled and the amounts of bright sunshine were small. The

highest temperature reported is 66° at Bath.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY

TO NOON SATURDAY.

- 0 {
a } Moderate or light winds,
b } between South-East and North-East;
1 } dull, some rain; moderate temperature.

- 2 {
a } Wind between South-East and
b } South-West, fresh at times; very
3 } unsettled, some rain; air damp

- 4 {
a } and mild.
b }

- 5 {
a } Fresh or strong winds, between
b } South and South-West; mostly
cloudy, some rain; damp and
mild.

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. 11 Warnings Issued.

- 6 {
a } Same as Nos. 0 and 1.
b }

- 7 {
a } Same as Nos. 2 to 4.
b }

- 8 {
a } Wind freshening from the West,
b } backing later towards South; dull,
with rain; mild.

- 9 {
a } Same as Nos. 0 and 1.
b }

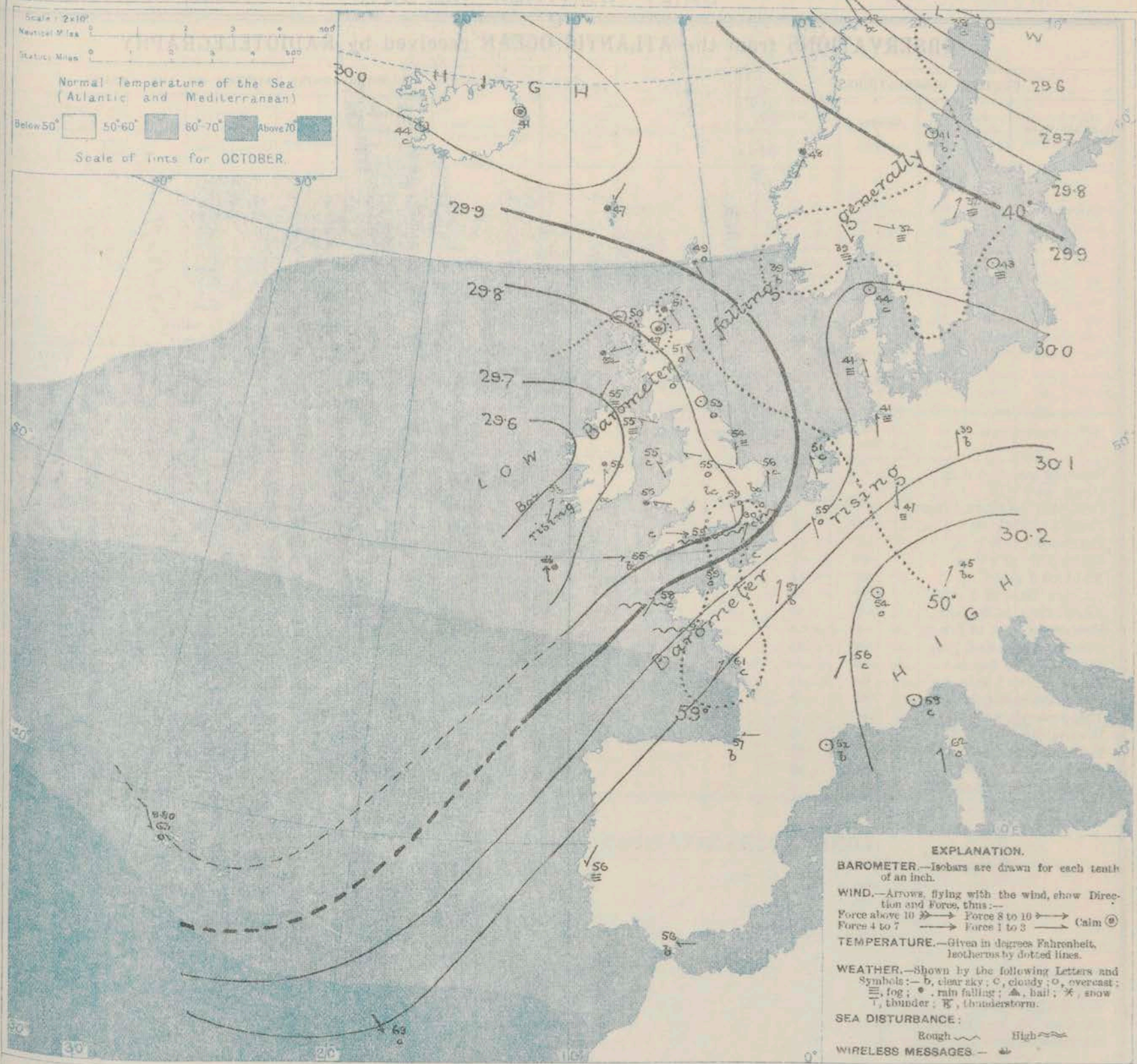
- 10 {
a } Wind between South-East and
b } South-West, fresh at times; dull,
with some rain.

11 WESTERN CHANNEL AND BAY.

Fresh or strong southerly or south-westerly winds; unsettled; mild; sea rather rough.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. FRIDAY, 20TH OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

An extensive low pressure system covers the British Isles. The barometric readings range from 29.5 in. at Blackpool Point to 29.93 in. in Shetland and the Channel Islands. A "cell" over the North Sea and Southern Scandinavia separates this depression from one in the White Sea area.

Light winds, mainly South Easterly in direction prevail over the Northern half of the British Isles. Over the south of England we find fresh or strong South Westerly winds. Over the

British Isles the sky is overcast, and rain is reported in several parts of the Country. Much fog is reported from the north of Germany and the south of Scandinavia. Temperature is as high as 60° in the south east of England; further to the north and west the values decrease, and at some Scottish stations they are as low as 50°. The sea is rather rough in the eastern part of the Channel, moderate or slight on the remaining coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression over Ireland will move slowly in an easterly or north easterly direction. South easterly winds reported by wireless from off the south of

Ireland suggest that further secondary disturbances are developing off our south west coasts.

DAILY WEATHER REPORT.

Friday, 20th October, 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.		Sea.
			In.							In.							
Oct 20th 4am	43	12	29.62	S	4-5	} Oceanic Ivernia Castro Victorian Cymric Ivernia Oceanic Victorian	Oct. 20th 7am	43	10	29.64	SSE	4-5	r	-	-	-	-
" 19th 3pm	43	19	29.65	NW	1-3		" 19th 6pm	43	17	29.63	NW	1-3	bc	-	-	-	-
" " "	51	18	29.64	NNW	4-5		" " "	51	20	29.64	NW	4-5	b	-	-	-	-
" " "	51	11	29.54	SE	4-5		" " "	51	10	29.60	E	4-5	r	-	-	-	-
" " "	55	10	29.73	ESE	4-5		" " "	55	8	29.72	ESE	4-5	m	-	-	-	-
" " 4am	51	15	29.70	ESE	4-5		" " 7am	51	16	29.60	ESE	4-5	o	-	-	-	-
" " "	51	12	29.68	ESE	4-5		" " "	51	16	29.56	ESE	6-7	o	-	-	-	-
" " "	43	25	29.78	-	0		" " "	43	23	29.72	E	1-3	bc	-	-	-	-
" " "	56	15	29.72	SE	4-5		" " "	56	14	29.73	SE	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.	*	*	*	Hrs.	In.	Brighton, to 6 p.m.	65	56	*	Hrs.	In.
Oban, to 6 p.m.	*	*	*			Seaford, to 6 p.m.	65	56	b. r. o. c.	0.6	0.03
Douglas (L. of Man), to 6 p.m.	*	*	*			Eastbourne, to 6 p.m.	61	52	*	0.5	0.03
Dublin (City), to 4 p.m.	60	55	c. or g.	*	0.31	Bexhill-on-Sea, to 9 p.m.	62	58	p. c.	0.2	0.06
Blackpool, to 9 p.m.	56	50	or	0.0	0.17	Hastings ...	*	*	*	0.0	0.01
Southport, to 9 p.m.	56	?	or. c. r.	0.0	0.15	Folkestone, to 6 p.m.	64	57	bc. p. bc.	1.8	-
Rhyl, to 6 p.m.	59	53	b. bc. r. o.	0.0	0.08	Deal, to 6 p.m.	65	48	wm. c. bc.	2.0	-
Colwyn Bay, to 6 p.m.	58	52	p. o.	0.0	0.19	Ramsgate, to 6 p.m.	*	*	*	2.1	-
Llandudno, to 9 p.m.	57	53	or. op. o.	0.0	0.16	Margate, to 6 p.m.	67	53	mw. b.	2.3	0.01
Bettws y-Coed, to 6 p.m.	59	48	o.	0.0	*	Felixstowe, to 6 p.m.	60	53	*	2.9	-
Aberystwyth, to 6 p.m.	63	56	*	0.0	0.09	Lowestoft, to 6 p.m.	57	50	bm. c.	2.0	0.02
Plymouth, to 9 p.m.	64	58	op. or. bc. op.	1.8	0.21	Skegness, to 6 p.m.	57	52	m. op. c.	6.0	0.03
Paignton, to 6 p.m.	64	57	o. or. cp. c.	1.0	0.13	Scarborough, to 9 p.m.	54	50	of	0.0	0.00
Torquay, to 6 p.m.	64	58	*	0.5	0.10	Harrogate, to 6 p.m.	54	48	op. r.	0.0	0.10
Teignmouth, to 9 p.m.	61	59	r. cp. c.	0.0	0.16	Buxton, to 9 p.m.	55	48	m. c. cr.	0.0	0.41
Weymouth, to 6 p.m.	65	59	r. c. bc.	1.0	0.04	Darwen, to 9 p.m.	57	49	bc. or.	0.0	0.19
Bournemouth, to 6 p.m.	62	52	*	0.0	0.14	Manchester, to 9 p.m.	59	48	bc. op.	0.0	0.21
Southsea, to 6 p.m.	64	55	*	0.0	0.04	Birmingham, to 9 p.m.	59	48	or. o.	0.0	-
Worthing, to 6 p.m.	64	55	c. o. c.	0.8	0.02						

LONDON OBSERVATIONS.

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.				20th & 21st Oct. 1911.	Sunrise	Noon	Sunset	
24 HOURS ENDED AT 9 A.M. TO-DAY.												
Greenwich (Royal Obs.) ...	% 78	% 94	* 64	* 53	* o. cp	In. 0.13	Hrs. 0.4	Yarmouth {	G.M.T. 6.28	G.M.T. 11.38	G.M.T. 4.48	
City (Bunhill Row)	* *	* *	* *	* *	* *	* *	* 0.0		G.M.T. 6.30	G.M.T. 11.38	G.M.T. 4.46	
Westminster (St. James's Pk.)	72	92	64	57	bc. r	0.08	0.0		G.M.T. 6.33	G.M.T. 11.45	G.M.T. 4.51	
Camden Sq. (Brit. Rainfall)	80	95	63	54	o. or	0.09	0.0		G.M.T. 6.35	G.M.T. 11.45	G.M.T. 4.55	
Hampstead (Reservoir) ...	*	96	61	55	or. omw. ed	0.11	0.0		G.M.T. 7.0	G.M.T. 11.57	G.M.T. 4.51	
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Wick {	G.M.T. 7.3	G.M.T. 11.57	G.M.T. 5.26	
South Kensington ...	*	*	64	54	{	efg. om. op. o	{		Trace	*	0.1	G.M.T. 12.26
" " (Roof of M.O.)	73	92	64	57									G.M.T. 7.7	G.M.T. 12.26	G.M.T. 5.34

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

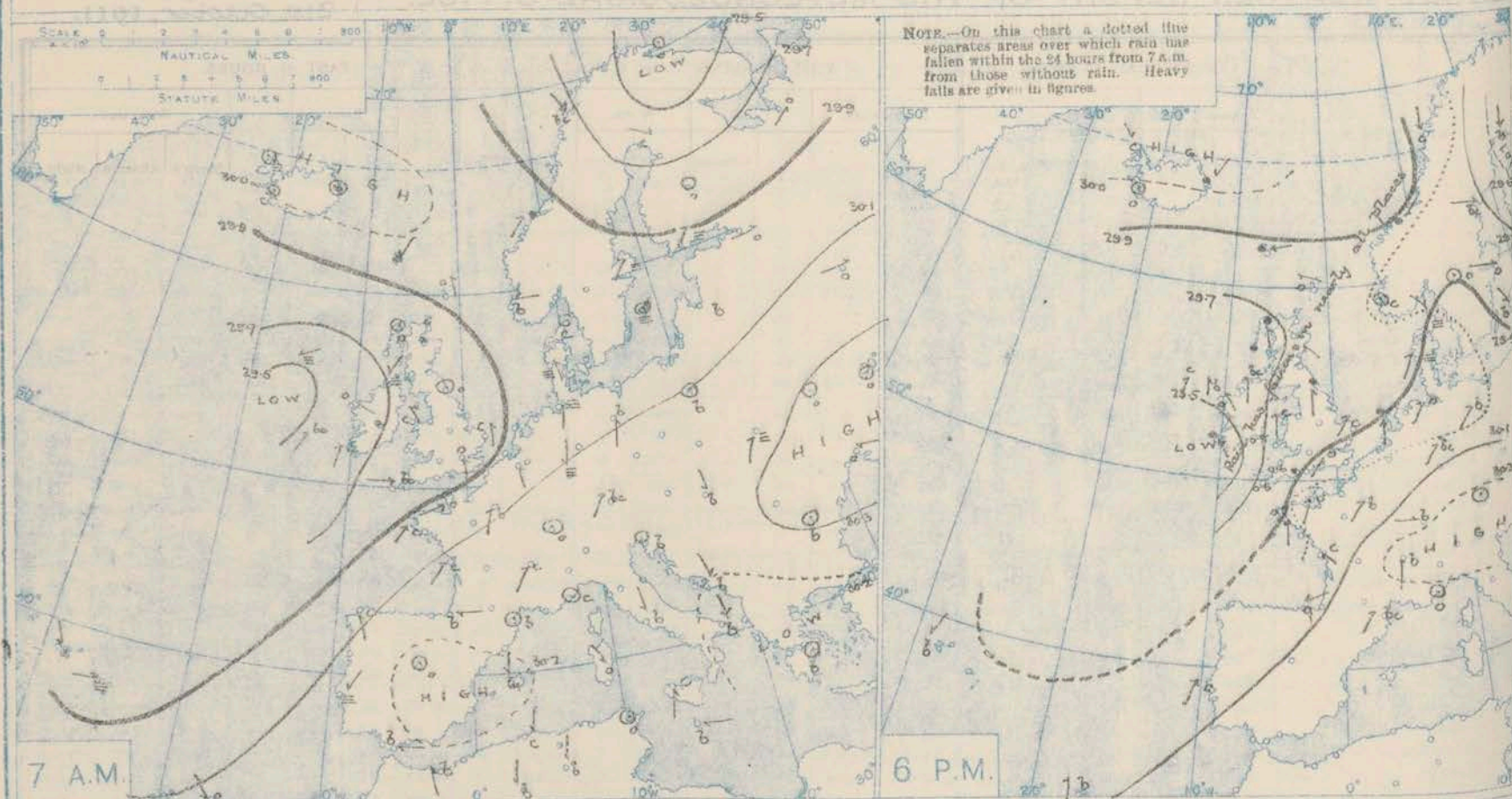
STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	In.	63	45	b. f.	Florence	-	67	49	b. b.
Copenhagen	-	52	43	b. b.	Rome	-	73	51	b. b.
Vardö (North Cape)	?	36	34	o. o.	Naples	-	70	55	b. b.
St. Petersburg	-	*	39	b. b.	Malta	-	73	66	b. b.
Vienna	-	52	37	b. b.	Berne	-	*	*	bc. f.
Buda-Pesth	-	54	30	b. b.	Zürich	Trace	*	*	b. b.
Hermanstadt	-	50	41	b. b.	Geneva	-	*	*	b. f.
Trieste	-	63	48	b. b.	Lugano	-	*	*	b. f.

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.

† 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.

A S.E. gale was experienced during the night on some parts of our southwest and west coasts, the greatest force reported being that of a strong gale at Scilly. During yesterday temperature again rose to above 60° in many parts of England and Ireland, and

the night was very mild for the time of year. Rain has fallen very generally, more than 0.5 inch in the southwest of England, and 0.75 inch at Roche's Point. Very little bright sunshine was recorded yesterday; at several stations there was none.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SATURDAY, TO NOON SUNDAY

0 { a } E. and S.E. winds, increasing
considerably in force; much cloud, rain
at times; moderate temperature.

1 { S.E. and S. winds, increasing in
force; much cloud, some rain and
mist; mild.

2 { S. and S.W. winds, fresh or
strong in many places; squally,
some rain; mild.

4 { S. to S.W. winds, strong to a gale on
coast, fresh or strong inland; squally,
some rain; mild.

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. 0.
b

7 { a } Wind between S. and S.W. or W.
b

8 { a } strong to a gale, then moderating;
b } squally, rain at times; mild to moderate temperature.

9 { a }
b

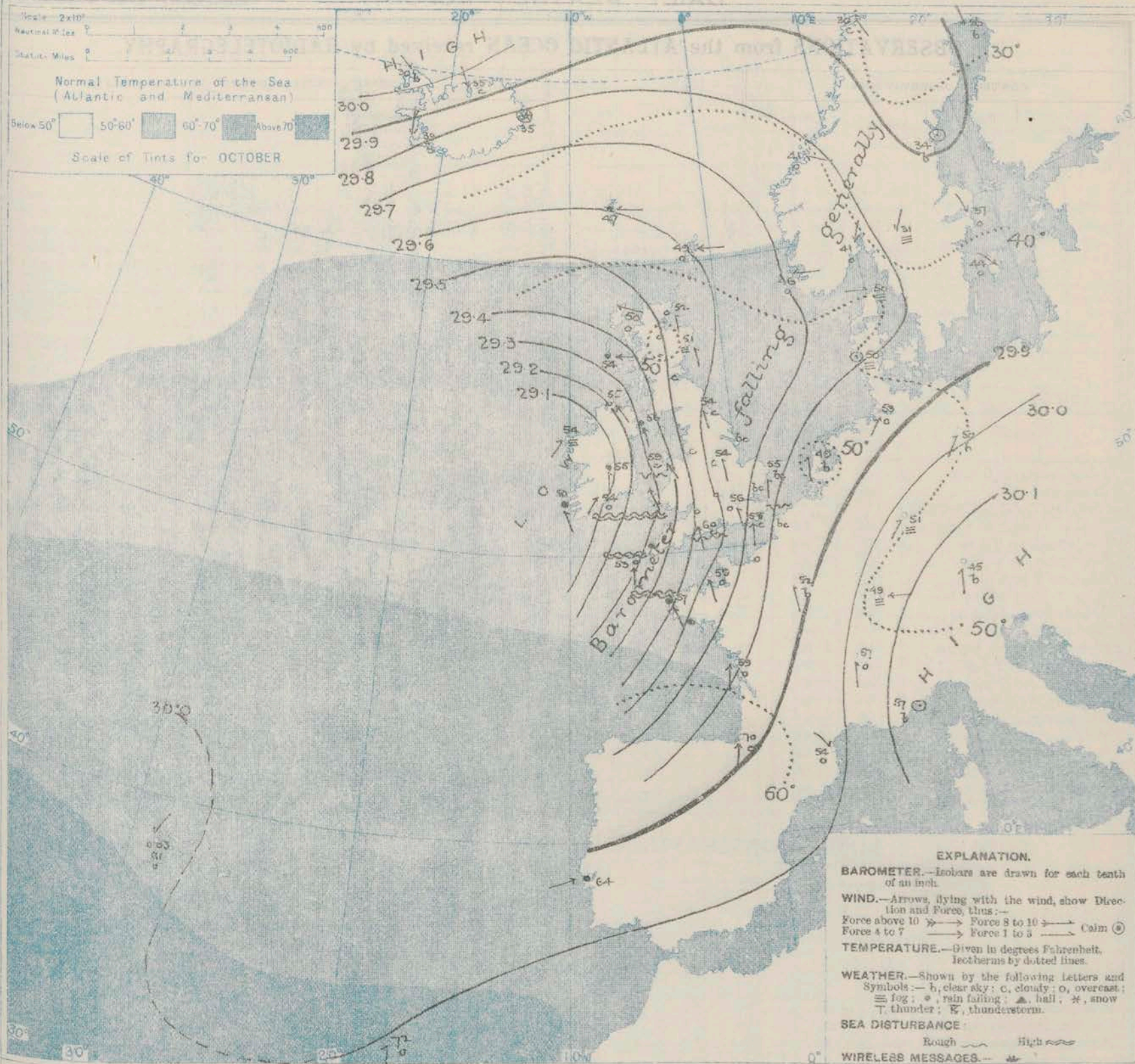
11 WESTERN CHANNEL AND BAY.

S. to W. strong winds or gales, moderating later; sea rough; squally, some rain and mist.

THE FURTHER OUTLOOK.

General condition continuing unsettled, and temperature above the normal.

SYNOPTIC CHART FOR 7 A.M. SATURDAY, 21ST OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large depression with steep or rather steep gradients on its eastern side covers Ireland and its vicinity. The lowest barometer reading reported being 29.05 in. on the west coast. In Bavaria and northern Italy pressure is above 30.1 in., and in the north-west of Ireland above 30 in. The mercury continues to fall rapidly in almost all parts of Great Britain.

The wind is southerly to south-easterly over these islands and their immediate neighbourhood. It is fresh to very strong on our western and south-western

coasts generally, and blows a gale at Pembroke. In the south-west of Ireland a gale from north prevails. Temperature has undergone little change in these islands, ranging from 60° at Portland Bill, and 55° at many stations to 45° at Bawn. Much cloud prevails over the United Kingdom and the north and west of France, with rain in Brittany, and at many stations in the west and south-west of these islands. Over a considerable area in central and northern Europe the weather is fair and bright, but fog is reported in Denmark and at Cramfort.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression over Ireland will continue to influence the winds and weather over the whole of the Kingdom during the ensuing 24 hours. The

movement of the system in a north-easterly or easterly direction appears likely to be rather slow.

DAILY WEATHER REPORT.

Saturday, 21st October, 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- tur- bance
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.					"	"	In.				"	"	"	
21st. Oct. 4am	50	6	29.26	WSW	8-9	<u>Manitou</u>	21st. Oct. 7am	50	7	29.24	WSW	6-7	c	-	-	-	
20th " 2p.m.	55	8	29.64	S	1-3	<u>Tunisian</u>	20th " 6p.m.	55	10	29.63	S	1-3	b	-	-	-	
" " "	55	13	? 29.44	ENE	1-5	<u>Megantic</u>	" " "	55	11	? 29.45	SSW	4-5	c	-	-	-	
" " 10am	51	12	29.50	SE	4-5	<u>Corinthian</u>	" " 1pm	51	11	29.51	SE	4-5	o	-	-	-	
" " 4am	56	18	29.56	ENE	4-5	<u>Megantic</u>	" " 7am	56	16	29.54	ENE	4-5	gn.	-	-	-	
" " "	52	14	29.51	SW	4-5	<u>Corinthian</u>	" " "	52	13	29.52	SW	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.	58	51	eg	0.0	0.42	† Brighton, to 6 p.m.	60	58	*	1.2	-
Oban, to 6 p.m.	58	51	eg	0.0	0.42	† Seaford, to 6 p.m.	60	58	r. o. 7	1.9	0.32
Douglas (I. of Man), to 6 p.m.	60	55	c. or. b	2	0.22	† Eastbourne, to 6 p.m.	61	58	*	2.2	0.33
Dublin (City), to 4 p.m.	63	53	r. o. c. or	1.7	0.07	Bexhill-on-Sea, to 9 p.m.	61	58	r. o	1.1	0.24
Blackpool, to 9 p.m.	61	53	c. bc. or	1.0	0.04	† Hastings	60	56	p. o. c	1.4	0.13
Southport, to 9 p.m.	62	51	c. bc. or	1.2	0.04	† Folkestone, to 6 p.m.	61	55	or. bc. c	0.3	0.17
† Rhyl, to 6 p.m.	62	51	bc. o. p	1.8	0.03	† Deal, to 6 p.m.	61	55	or. bc. c	0.3	0.03
† Colwyn Bay, to 6 p.m.	63	52	op. e. op.	1.6	0.06	† Ramsgate, to 6 p.m.	60	57	r. o. b. o	0.5	0.06
Llandudno, to 9 p.m.	61	54	o	1.5	0.04	† Margate, to 6 p.m.	60	56	*	0.9	0.14
Bettws-y-Coed, to 6 p.m.	61	54	*	0.7	0.04	† Felixstowe, to 6 p.m.	61	54	c. bc. c. p. c	1.4	0.01
† Aberystwyth, to 6 p.m.	62	52	or. bc. c	2.6	0.35	† Lowestoft, to 6 p.m.	62	53	bc. o	1.5	0.01
Plymouth, to 9 p.m.	62	57	or. bc. or	4.1	0.31	† Skegness, to 6 p.m.	55	50	of	0.0	0.04
† Paignton, to 6 p.m.	64	57	*	3.7	0.17	Scarborough, to 9 p.m.	54	50	r. op. m. f	0.0	0.24
† Torquay, to 6 p.m.	63	57	b. c. or	3.4	0.25	† Harrogate, to 6 p.m.	61	52	m. bc. or	0.2	0.03
Teignmouth, to 9 p.m.	64	58	p. c. bc. p	3.3	0.05	† Buxton, to 9 p.m.	61	52	agr. bc	0.7	0.11
† Weymouth, to 6 p.m.	62	58	d. o. c	3.1	0.07	Darwen, to 9 p.m.	61	54	a. op. o	0.0	0.03
† Bournemouth, to 6 p.m.	62	58	*	3.8	0.09	Manchester, to 9 p.m.	62	53	r. o. c	-	-
Southsea, to 6 p.m.	61	58	c	2.4	0.25	Birmingham, to 9 p.m.	-	-	-	-	-
† Worthing, to 6 p.m.	61	58	c	2.4	0.25						

† 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.	21st & 22nd Oct, 1911.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Greenwich (Royal Obsy.)	85	82	63	54	o. or	0.13	0.6	6.30	11.38	4.46
City (Bunhill Row)	*	*	63	56	*	*	0.2	6.32	11.38	4.43
Westminster (St. James's Pk.)	79	76	63	56	r. m. m. o	0.05	0.4	6.35	11.45	4.55
Camden Sq. (Brit. Rainfall)	82	81	62	55	or. o	0.07	0.0	6.38	11.45	4.52
Hampstead (Reservoir)	*	85	59	54	o. bc. o	0.07	0.0	7.2	11.57	4.48
South Kensington	78	77	63	56	o. or. o. d	0.10	*	7.6	12.26	5.34
" (Roof of M.O.)	78	77	63	56	*	*	0.4	7.19	12.26	5.36

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	-	63	50	m. c	Florence	-	70	48	b. b.
Copenhagen	-	52	43	b. f	Rome	-	70	48	b. b.
Vardö (North Cape)	-	36	32	s. o	Naples	-	69	55	b. b.
St. Petersburg	-	*	39	o. o	Malta	-	72	64	b. b.
Vienna	-	54	36	b. f	Berne	-	*	*	b. b.
Buda-Pesth	-	59	32	b. b	Zürich	Trace	*	*	b. b.
Hermanstadt	-	52	21	b. b	Geneva	-	*	*	b. b.
Trieste	-	59	50	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.

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
22nd October, 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. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Weather.			Max.	Min.	Sun- shine. Hours	Morn'g. 7-13 Hours.	Aftern'a. 13-18 Hours.	Night. 18-7 Hours.			
BRITISH ISLANDS.	Lerwick	In. 29.43	52	E	4	f	In. 29.15	-0.5	52	+3	SSE	3	m	3	0.22	52	46	*	om	f	om		
	Stornoway	29.17	53	ESE	3	o	29.12	+0.2	43	-7	N	1	o	1	0.24	55	42	0.0	odp	odp	op		
	Castlebay (Barra Isd.)	29.10	51	E	4	op	29.06	+0.2	52	-2	E	3	o	3	0.46	55	51	0.0	opq	opq.b	b.p.o		
	Malin Head...	29.01	51	SE	3	b	28.93	+0.3	50	-5	SE	4	bcm	2	0.03	55	49	*	gmq	bcm	bcm		
	Blacksod Point	28.88	53	SE	4	o	28.94	+0.6	52	-2	N	4	o	3	0.37	57	50	*	bc	om.f	omf		
	Valencia	28.82	52	SW	5	o	29.03	+0.8	54	+4	W	5	op	5	0.30	57	47	2.2	cmf	cp	c.bp		
	Roche's Point	28.97	56	SSW	8	c	28.99	*	51	-3	W	3	c	5	0.42	57	50	*	or	or.c	c.c.p.ct		
	Birr Castle ...	28.93	51	S	3	r	28.84	*	50	-5	SW	2	r	c	0.38	58	49	3.0	c.b	or	or		
	Donaghadee ...	29.14	53	SSE	3	c	29.00	-0.2	52	-4	SSE	5	r	3	0.91	56	51	*	omq	bcp	bcp.2		
	Liverpool Obsy...	29.27	54	SSE	3	bcm	28.98	-0.7	50	-6	ESE	4	c	2	0.07	57	49	1.7	or	bc	c		
	Holyhead ...	29.17	56	S	7	cmq	28.91	-0.5	51	-8	SE	3	cp	2	0.31	59	50	*	r.cm	2.m	r		
	Pembroke (St. Ann's Hd.)	29.17	56	S	7	c	28.90	-0.2	53	-3	WNW	5	opq	6	0.80	59	49	3.2	omq	cpq	cpq		
	Newquay ...	29.25	54	SE	5	bc	29.01	*	55	+4	W	2	c	5	0.25	59	52	6.1	or.b	b	b.b.c.cq		
	Scilly (St. Mary's)	29.20	56	S	6	cmq	29.09	-0.3	55	+2	WNW	8	cmq	7	0.62	59	52	5.0	bcm	cpm	cpq		
	Jersey (St. Aubin)	29.45	60	SW	4	cmq	29.25	*	59	0	WSW	6	cmq	5	0.15	65	56	2.1	cm	cpm	c.c.p.		
	Portland Bill	29.58	58	WSW	3	bc	29.00	-1.0	58	-2	SW	8	c	7	0.15	60	47	3.0	cmq	bcp	b.c.cpq		
	Dungeness ...	29.46	60	S	7	cmq	29.16	-0.3	57	-1	SW	8	opq	7	0.37	62	52	0.0	cpq	cmq	q.2.m		
	Dover	29.52	58	SSW	5	o	29.21	*	51	-6	SW	5	r	6	0.51	59	50	0.0	o	or.o	or		
	Wick ...	29.28	53	SE	4	o	29.12	-0.0	49	-3	SSW	2	bc	2	0.20	53	48	*	ogte	f.cm	or.bcp		
	Nairn ...	29.15	55	ESE	2	o	29.10	*	41	-4	-	0	c	1	0.01	56	40	0.0	o	o	o.c		
	Aberdeen ...	29.26	53	SE	4	r	29.13	-0.3	46	-5	WNW	1	c	3	0.34	55	46	0.1	f.cm	or	or.cm		
	Leith ...	29.23	53	-	0	o	29.14	-0.3	44	-9	N	1	c	*	0.02	58	43	*	c.op	opu	c		
	North Shields	29.24	55	SE	4	c	29.07	-0.4	51	-3	SE	2	o	3	0.03	57	48	0.0	o	r	c		
	Spurn Head	29.37	55	S	5	c	29.06	-0.7	53	-1	SSE	5	ru	3	0.08	57	51	*	cpq	cp	op.op		
Yarmouth	29.48	57	S	5	o	29.16	-0.9	53	-2	S	2	bc	3	0.21	59	53	0.5	bc.c	om.cpq	bc.thv			
Clacton-on-Sea	29.47	58	SSW	2	o	29.14	-0.8	54	-2	S	4	r	3	0.16	59	54	0.0	b.c.o	op	op.b.c.			
Nottingham...	29.36	51	S	2	b	29.06	*	51	-3	SE	1	bc	*	0.15	59	48	0.8	c.or	or.c.b	b			
Bath ...	29.37	56	SW	7	o	29.00	*	54	-4	SW	1	r	*	0.53	60	52	2.6	-	-	-			
Oxford ...	29.37	53	SSE	3	b	29.01	*	52	-4	SE	2	r	*	0.32	60	50	*	or	or.b.c.	b.or			
London (Kew Obsy.)	29.44	56	S	2	b	29.10	-0.6	53	-3	S	3	r	*	0.28	63	51	1.5	o	o.or	b.c.or			
ICELAND & FAEROE.	Isafjord...	29.97	54	N	2	bc	29.83	*	36	+6	NE	8	c	*	*	*	*	*	*	*	*		
	Reykjavik	29.79	40	N	2	b	29.71	0.0	37	-2	E	5	c	*	*	*	*	*	*	*	*		
	Seydisfjord	29.84	37	E	3	o	29.86	-0.1	33	-2	ENE	4	c	*	*	*	*	*	*	*	*		
	Thorshavn	29.47	47	E	4	r	29.38	-0.1	42	-5	ENE	8	r	*	*	*	*	*	*	*	*		
	SCANDINAVIA.	Haparanda	29.56	22	N	2	b	29.78	-0.4	26	0	S	2	c	*	-	30	16					
Hernösand		29.92	32	SE	2	s	29.69	-0.8	40	+6	SE	6	r	*	0.20	41	30						
Stockholm		29.84	45	ESE	2	o	29.72	-0.4	43	+8	SE	2	o	*	-	46	36						
Wisby		29.82	43	NW	2	o	29.70	-0.6	50	+6	-	0	o	*	trace	50	41						
Karlstad		29.80	40	-	0	r	29.60	-1.0	44	+13	E	2	f	*	0.04	44	30						
Færder (X'ania Fjord)		29.74	44	E	3	f	29.51	-0.8	49	+8	SE	2	f	2	0.08	49	39						
Bodö		29.67	27	E	4	b	29.64	-0.9	27	-3	E	4	b	2	-	32	25						
Christiansund		29.64	40	-	0	c	29.45	-0.6	42	+1	ESE	2	r	1	0.59	43	34						
Skudesnaes		29.60	52	S	6	o	29.30	-0.8	54	+3	SSE	5	o	4	0.08	54	46						
The Scaw (Skagen)...		29.73	52	SSW	1	f	29.48	-0.6	51	+1	SE	4	m	2	0.12	52	50						
Blaavands Huk	29.67	50	S	1	f	29.84	-1.2	52	+2	S	3	r	2	0.12	55	50							
GERMANY, &c.	Cuxhaven	29.77	55	S	2	o	29.38	-1.3	53	0	E	2	o	*	0.04	61	52						
	The Helder	29.60	57	SSE	4	r	29.25	-0.6	54	+5	S	5	c	3	0.20	61	49						
	Brussels	29.61	59	SSE	6	r	29.41	-0.1	55	+3	SW	7	c	*	0.39	64	51						
	Berlin	29.61	52	S	2	b	29.63	-0.4	51	+1	S	2	o	*	-	63	50						
	Frankfurt	29.78	54	-	0	f	29.62	-0.0	55	+4	SW	7	c	*	0.20	63	50						
	Munich	29.88	51	SE	2	b	29.81	-0.1	52	+7	SW	4	o	*	-	61	45						
FRANCE.	C. Gris Nez...	29.55	57	S	5	r	29.23	-0.7	56	+2	SSW	7	r	7	0.28	61	52						
	La Hève	29.59	55	S	4	o	29.32	*	57	+1	SSW	5	c	5	0.04	59	54						
	Brest (St. Mathieu)	29.43	58	S	3	c	29.36	+0.7	58	+1	WSW	6	c	6	0.16	63	57						
	Lorient (Bec Melen)...	29.68	59	SSW	6	o	29.43	*	59	-1	WSW	8	c	7	0.12	63	50						
	Rochefort (Ile d'Aix)	29.63	61	SSW	6	r	29.71	*	60	+1	WSW	7	c	*	0.51	66	57						
	Biarritz	29.83	70	SW	0	o	29.87	*	64	-6	SW	4	c	3	0.32	70	61						
SPAIN, &c.	Paris	29.68	58	SSW	4	r	29.54	+0.2	56	+4	SSW	5	o	*	0.47	64	52						
	Belfort	29.91	59	E	2	o	29.86	*	53	+4	W	4	r	*	0.32	68	57						
	Lyons	29.82	63	S	5	o	29.88	*	59	+2	S	2	o	*	-	68	57						
	Nice	30.08	58	-	0	c	30.00	-0.2	55	-2	-	0	r	2	0.28	66	54						
	Perpignan	29.99	67	SW	6	c	29.86	+0.8	62	+8	E	1	o	*	trace	74	75.4						
	Sanguinaire																						
PORTUGAL, &c.	Corunna	29.72	61	SW	3	o	29.96	+0.1	57	0	S	3	o	3	-	66	50						
	Lisbon (8 a.m. local)...	29.98	61	-	0	o	30.05	+0.4	62	-2	-	0	o	6	0.47	66	59						
	Gibraltar	29.98	63	W	1	bc	30.00	*	61	-2	NW	2	bc	*	-	*	*						
	Azores (P. Delgada)	30.01	60	NE	1	c	30.02	+0.2	59	-2	NE	3	b	2	-	64	59						
	Azores (Horta)	30.04	61	NNE	2	b	30.05	+0.1	60	-1	NNW	2											

* Information for these columns not usually received.

† Received too late for insertion in Charts.

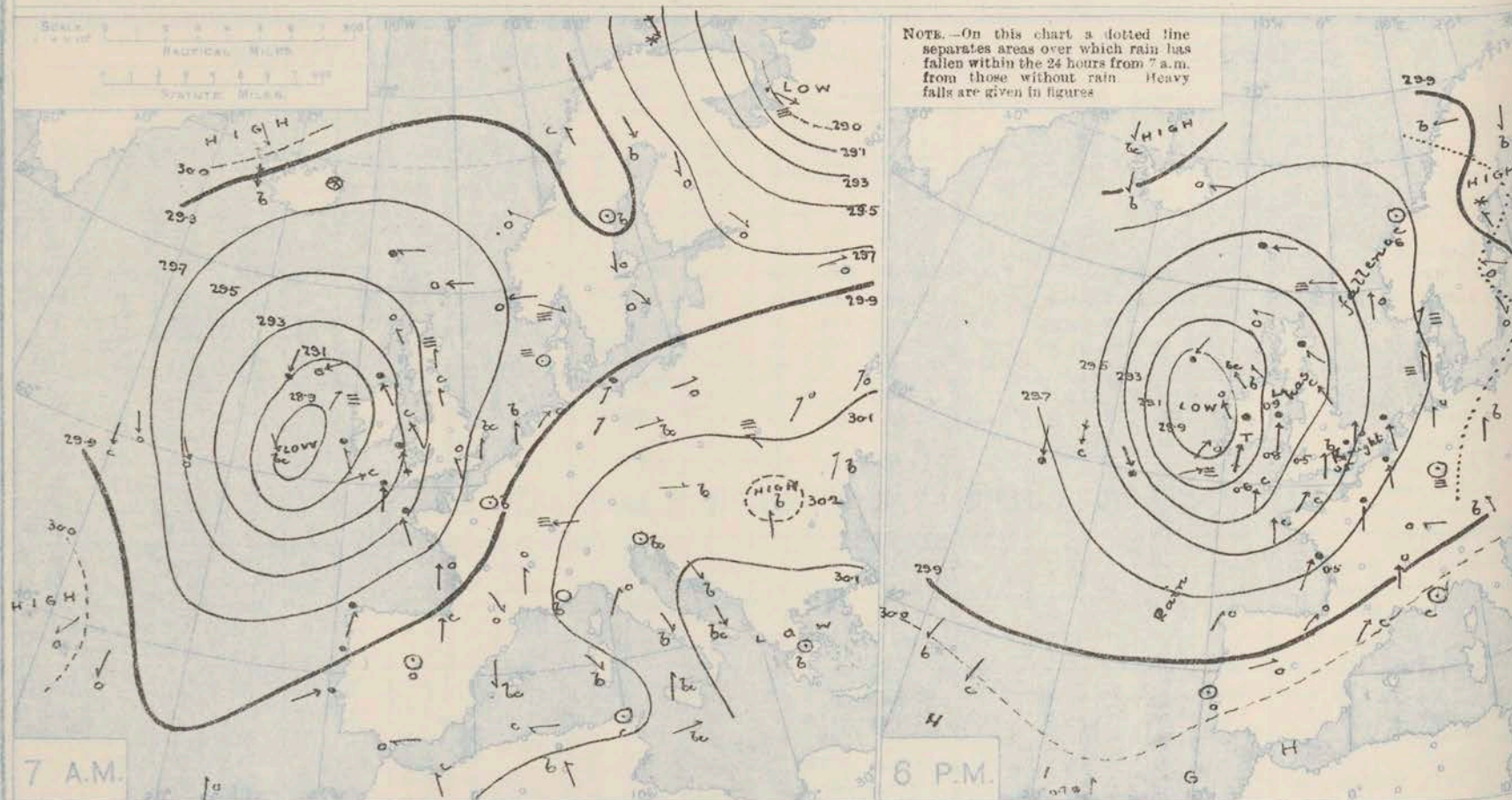
DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

6 p.m. to 8 p.m.

8 p.m. to 10 p.m.

10 p.m. to 12 a.m.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° and upwards at most of our southern stations, and to 65° at Jersey. The amount of bright sunshine was generally very small. Rain fell in all districts, the largest amounts reported being 0.9 in. at Donaghadee, and 0.8 at Pembroke.

A fresh to strong gale from the South West has been experienced on our south and south-west coasts, and a whole gale at Seilly. Wireless reports show that between the Irish coasts and the 26th meridian ships experienced gales and high winds from the North West and stormy 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 Cone	South Cone
North Cone	North Cone

6 { a
b

7 { a
b

8 { a
b

9 { a
b

10 { a
b

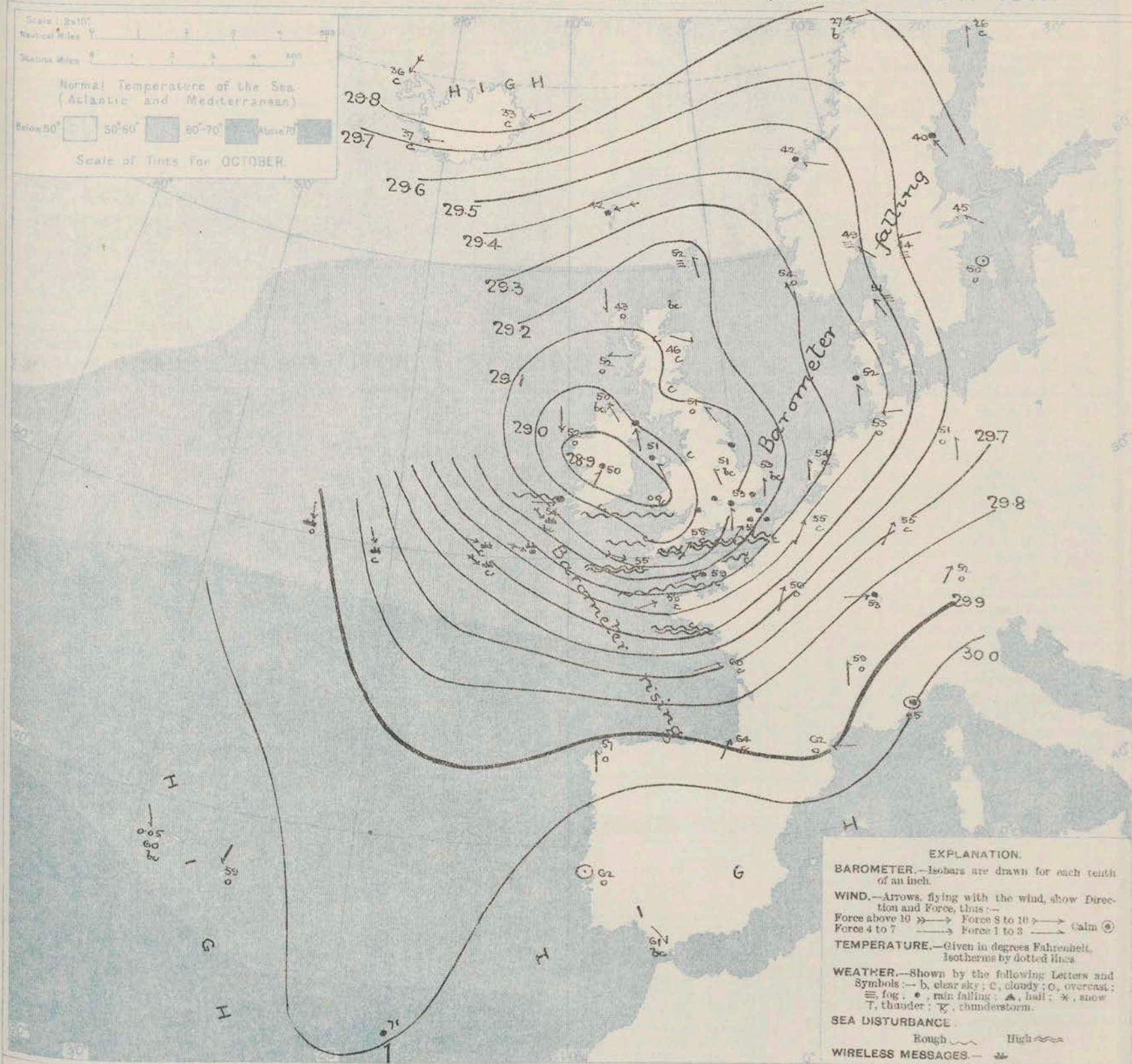
11 WESTERN CHANNEL AND BAY.

THE FURTHER OUTLOOK.

None hoisted.

None hoisted.

SYNOPTIC CHART FOR 7 A.M. SUNDAY, 22ND OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression recently noticed on the Atlantic has continued to advance in an easterly direction, its central area, with readings below 28.9 in., being now situated over Ireland and the St. George's Channel. To the south-westward, southward and south-eastward of the system the barometrical gradient is very steep. The mercury is falling generally, but is rising again in the west of Ireland.

The wind is strong to a gale from the Westward on our south-west coasts and from the north-westward in the Channel and the Bay of Biscay. In the northern and eastern parts of the United Kingdom light breezes from between south and

east are reported. Further to the northward the wind is North-easterly and at Shetland and Lough Linnhe it blows with the force of a gale. Temperature has fallen in these islands but risen on the Continent. On the south coast of England the thermometer is slightly above 55°, but at some of the Scottish stations it is below 45°. Frost prevails in the northern parts of Scandinavia and Iceland. The weather is cloudy or overcast generally with rain in many parts of England, Ireland and the Continent. The sea is high in the Channel and Bay of Biscay and rather rough off the south of Ireland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

DAILY WEATHER REPORT.

Sunday, 22nd October, 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.	Wet Bulb.	Sea.	
			In.							In.							
22nd Oct. 4 a.m.	51	11	28.98	NW	8-9	Montfort	22nd Oct. 7 a.m.	51	11	29.15	NW	8-9	bc				
22nd Oct. 5 a.m.	55	9	28.89	SE	4-5	Hesperian	22nd Oct. 8 a.m.	55	8	28.95	SE	4-5	bc				
" " 6 a.m.	55	11	28.96	NE	4-5	Empress of Britain	" " 9 a.m.	56	12	28.85	NE	4-5	r				
" " 7 a.m.	50	10	28.99	SW	6-7	Manila	" " 10 a.m.	50	10	29.01	WSW	6-7	m				
" " 8 a.m.	49	19	29.51	NNW	6-7	Kroonland	" " 11 a.m.	49	18	29.50	NNW	8-9	c				
" " 9 a.m.	49	19	29.44	NNW	6-7	Minnehaha	" " 12 a.m.	49	18	29.43	NW	6-7	r				
" " 10 a.m.	56	14	29.18	ENE	6-7	Hesperian	" " 1 a.m.	56	12	29.07	ENE	6-7	o				
" " 11 a.m.	55	17	29.20	NE	4-5	Columbia	" " 2 a.m.	55	16	29.18	NNE	4-5	r				
" " 12 a.m.	49	23	29.55	NW	4-5	Kroonland	" " 3 a.m.	49	22	29.50	NNW	6-7	o				
" " 1 a.m.	49	28	29.67	N	6-7	Marquette	" " 4 a.m.	49	28	29.72	N	6-7	c				
" " 2 a.m.	50	26	29.78	N	6-7	Majestic	" " 5 a.m.	50	27	29.78	NNW	6-7	o				
" " 3 a.m.	49	23	29.54	NNW	6-7	Minnehaha	" " 6 a.m.	49	22	29.45	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.	*	*	*	Hrs.	In.	Brighton, to 6 p.m.	*	*	*	Hrs.	In.
Oban, to 6 p.m.	59	50	*	0.0	0.04	Seaford, to 6 p.m.	60	57	c-r-c	0.2	-
Douglas (I. of Man), to 6 p.m.	58	53	org. bc. sp	*	0.83	Eastbourne, to 6 p.m.	*	*	*	0.0	-
Dublin (City), to 4 p.m.	57	51	r-o-c	1.3	0.06	Bexhill-on-Sea, to 9 p.m.	60	58	*	0.0	*
Blackpool, to 9 p.m.	58	52	o-r-bc-c	1.4	0.05	Hastings ...	59	56	r-o	0.0	0.03
Southport, to 9 p.m.	60	52	bc-r-c	1.7	0.15	Folkestone, to 6 p.m.	61	56	c-bc-arg-o	0.0	0.09
Rhyl, to 6 p.m.	59	53	op-o	1.6	0.12	Deal, to 6 p.m.	61	55	*	0.0	0.03
Colwyn Bay, to 6 p.m.	59	53	o-c-o	2.5	0.11	Ramsgate, to 6 p.m.	61	55	r	0.0	0.14
Llandudno, to 9 p.m.	60	53	op-o	*	*	Margate, to 6 p.m.	59	55	*	0.7	0.02
Bettws-y-Coed, to 6 p.m.	60	53	op-o	4.1	0.44	Felixstowe, to 6 p.m.	59	54	bc-r-b	0.0	0.03
Aberystwyth, to 6 p.m.	60	53	c-ot-bc	4.8	0.60	Lowestoft, to 6 p.m.	59	53	og	0.0	0.04
Plymouth, to 9 p.m.	59	56	*	5.3	0.87	Skeneess, to 6 p.m.	55	51	f-og-c-b	0.0	0.18
Paignton, to 6 p.m.	60	52	r-bc-c	3.7	0.44	Scarborough, to 9 p.m.	54	48	o-r-bc	1.2	0.03
Torquay, to 6 p.m.	62	57	r-c-bc	3.0	0.23	Harrogate, to 6 p.m.	55	50	org-bc	1.2	0.23
Weymouth, to 6 p.m.	61	57	r-o-c-bc-b	3.9	0.16	Buxton, to 6 p.m.	59	52	op-c-bc-yp	1.0	0.04
Bournemouth, to 6 p.m.	61	58	*	2.4	0.60	Darwen, to 9 p.m.	56	50	o-r-c	1.2	0.26
Southsea, to 6 p.m.	62	57	o-c-p	1.0	?	Manchester, to 9 p.m.	54	49	c-r	0.5	0.03
Worthing, to 6 p.m.	62	57	o-c-p	1.0	?	Birmingham, to 9 p.m.	54	49	c-r	0.5	0.03
						Carnouville, 6 p.m.	54	49	c-r	0.5	0.03

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.				22nd October, 1911.	Sunrise	Noon
Greenwich (Royal Obs.)	73	88	62	51	o.op. b. cp. op. tlr.	0.48	0.8	Yarmouth	6.32	11.38
City (Bunhill Row)	*	*	*	*	*	*	0.5		6.34	11.37
Westminster (St. James's Pk.)	70	85	63	52	oe. r. bc. r. bc	0.51	1.1		6.38	11.45
Camden Sq. (Brit. Rainfall)	81	100	63	50	o. bc. tlr. or	0.44	1.0		6.39	11.44
Hampstead (Reservoir)	*	99	60	50	o. bc. tlr. o	0.43	1.2	Greenwich	7.6	11.57
South Kensington	*	*	62	56	o. or. org. bc. b. tlr.	0.46	1.1		7.8	11.56
" (Roof of M.O.)	79	83	62	57	*	*	*	Valencia...	7.19	12.26
									7.21	12.25

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	52	b. bc	Florence	-	70	58	c. o
Copenhagen	-	52	43	r. f	Rome	-	69	50	b. b
Vardö (North Cape)	?	32	23	s. s	Naples	-	84	58	b. b
St. Petersburg	-	?	41	c. b	Malta	0.08	79	62	- bc
Vienna	-	54	43	b. f	Berne	-	*	*	b. m
Buda-Pesth	-	61	36	b. b	Zürich	-	*	*	b. f
Hermanstadt	-	57	27	b. b	Geneva	-	*	*	b. f
Trieste	-	63	48	c. bc	Lugano	-	*	*	b. f

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.

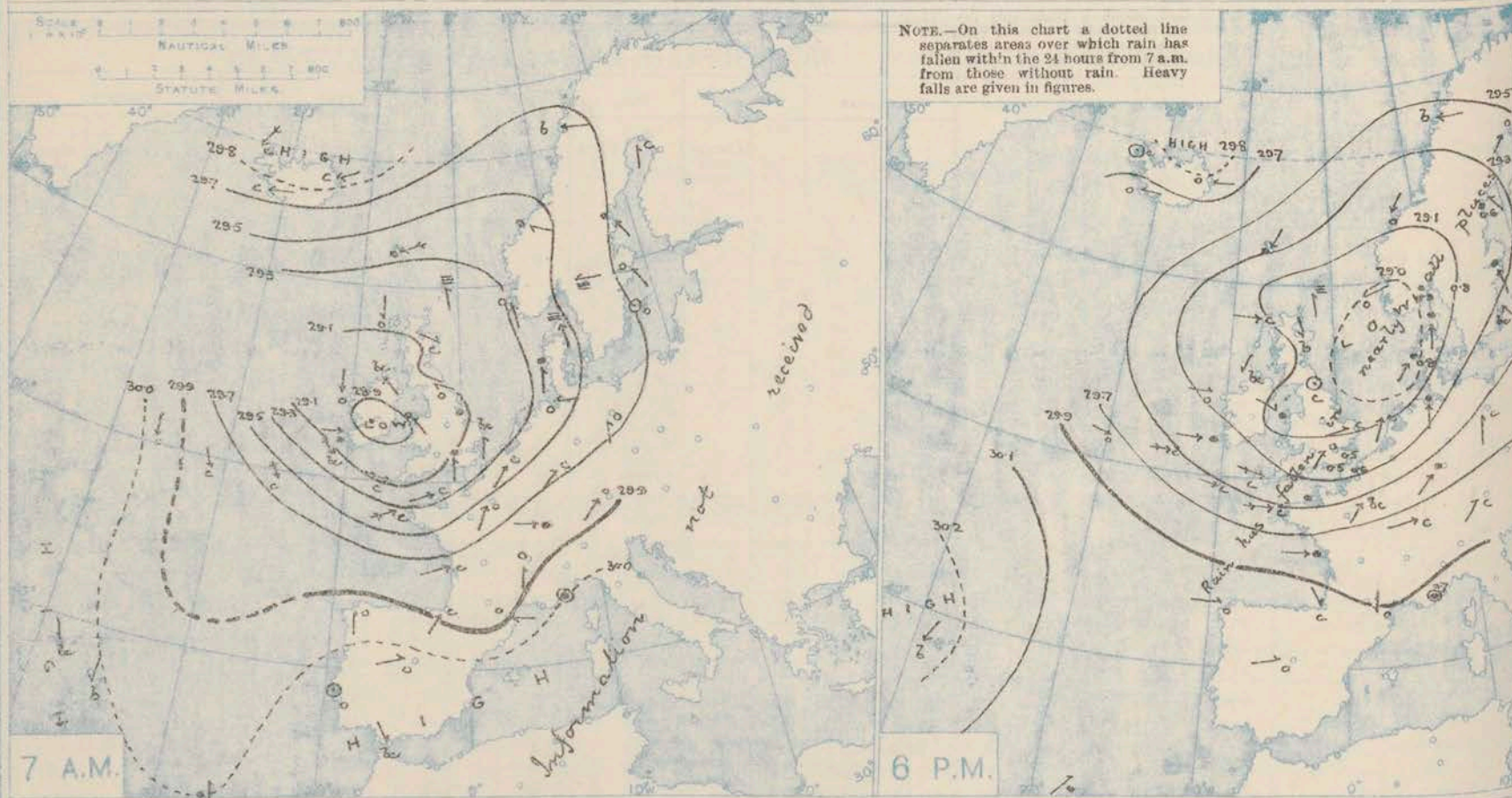
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
23rd October 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.	Dires.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°.	Change since 4 a.m.	Dry Bulb.	Change since Yesterday.	Dires.	Force (0 to 12).	Weather.			Max.	Min.	Sun-shine Hours.	Morn'g. 7-18 Hours.	Aftern'n. 13-18 Hours.	Night. 12-7 Hours.																			
BRITISH ISLANDS.																																							
Lerwick ...	29.09	50	SSE	1	m	29.25	+0.6	46	-6	NE	5	0	2	0.05	55	45	5.0	bc	bc	bc	bc																		
Stornoway ...	29.12	50	W	4	c	29.28	+0.7	49	+6	NE	4	0	4	0.11	59	42	5.0	bc	bc	bc	bc																		
Castlebay (Barra Isd.)	29.14	53	NW	3	o	29.30	+0.5	51	-1	NW	3	c	3	0.02	57	49	2.5	bc	bc	bc	bc																		
Malin Head...	29.14	52	NE	1	bc	29.33	+0.5	51	+1	NNW	4	0	3	Trace	55	50	+	bc	bc	bc	bc																		
Blacksod Point	29.22	53	W	2	o	29.47	0.0	51	-1	W	3	0	2	0.13	57	49	+	bc	bc	bc	bc																		
Valencia ...	29.41	53	W	7	r	29.63	-0.1	51	-3	WSW	4	r	5	0.31	56	49	0.0	bc	bc	bc	bc																		
Roche's Point	29.31	55	WNW	5	cg	29.65	+	51	0	W	3	c	4	0.02	58	50	+	bc	bc	bc	bc																		
Birr Castle ...	29.21	53	WNW	4	c	29.52	+	53	+3	W	3	o	+	0.30	55	45	0.4	bc	bc	bc	bc																		
Donaghadee ...	29.10	53	N	3	c	29.36	+0.4	52	0	SW	3	r	2	Trace	55	47	+	bc	bc	bc	bc																		
Liverpool Obsy.	29.08	50	NNE	1	m	29.45	+0.8	51	+1	WSW	5	r	5	0.16	54	49	0.4	bc	bc	bc	bc																		
Holyhead ...	29.05	53	NW	2	cm	29.46	+0.4	52	+1	W	5	c	4	0.21	57	50	+	bc	bc	bc	bc																		
Pembroke (St. Ann's Hd.)	29.19	55	W	6	bc	29.62	+0.8	54	+1	W	6	cg	6	0.21	57	50	4.1	bc	bc	bc	bc																		
Newquay ...	29.31	56	WNW	8	o	29.71	+	54	-1	WNW	6	o	5	0.15	57	53	0.9	bc	bc	bc	bc																		
Scilly (St. Mary's) ...	29.38	54	WNW	9	cm	29.73	+0.5	54	-1	W	5	cm	5	0.43	56	51	1.9	bc	bc	bc	bc																		
Jersey (St. Aubin) ...	29.44	55	WSW	6	cm	29.78	+	56	-3	W	6	cm	6	0.08	61	53	0.0	bc	bc	bc	bc																		
Portland Bill ...	29.19	57	WSW	7	bc	29.63	+1.1	55	+3	W	6	bc	6	0.40	60	52	1.0	bc	bc	bc	bc																		
Dungeness ...	29.17	55	SW	9	cm	29.54	+0.6	54	-3	W	4	c	6	0.52	61	53	1.5	bc	bc	bc	bc																		
Dover ...	29.24	55	SW	6	r	29.56	+	52	+1	WSW	5	bc	5	0.54	59	47	1.4	bc	bc	bc	bc																		
Wick ...	29.07	45	SSW	2	bc	29.22	+0.4	45	-4	NW	2	o	2	0.14	54	43	+	bc	bc	bc	bc																		
Nairn ...	29.07	43	-	0	bc	29.22	+	47	+6	-	0	o	1	0.03	52	40	9.0	bc	bc	bc	bc																		
Aberdeen ...	29.06	47	NNW	1	b	29.25	+0.5	45	-1	WSW	1	o	2	-	54	38	0.5	bc	bc	bc	bc																		
Leith ...	29.11	53	NW	1	o	29.32	+0.3	52	+8	SW	2	o	+	-	56	43	+	bc	bc	bc	bc																		
North Shields ...	29.04	52	-	0	c	29.33	+0.6	49	-2	WSW	3	o	2	Trace	56	45	1.6	bc	bc	bc	bc																		
Spurn Head ...	29.03	53	W	2	cm	29.38	+0.3	52	-1	W	5	bc	4	0.10	55	50	+	bc	bc	bc	bc																		
Yarmouth ...	29.08	55	WSW	3	c	29.45	+1.0	52	-1	W	2	c	2	0.05	58	50	1.2	bc	bc	bc	bc																		
Clacton-on-Sea ...	29.13	55	SW	4	c	29.51	+0.9	51	-3	SW	3	bc	2	0.17	59	51	2.4	bc	bc	bc	bc																		
Nottingham...	29.07	50	SW	2	o	29.47	+	49	-2	W	1	cm	+	0.45	56	49	2.3	bc	bc	bc	bc																		
Bath ...	29.15	54	SW	7	o	29.61	+	53	-1	W	6	bc	+	0.40	59	51	2.0	bc	bc	bc	bc																		
Oxford ...	29.16	53	SW	7	o	29.59	+	52	0	WSW	4	bc	+	0.11	58	49	+	bc	bc	bc	bc																		
London (Kew Obsy.)...	29.19	55	SW	4	o	29.58	+0.8	51	-2	SW	3	bc	+	0.34	60	50	2.4	bc	bc	bc	bc																		
ICELAND & FAEROE.																																							
Isafjord...	29.74	36	-	0	c	29.75	+	35	-1	NE	3	o	+	+	+	+	+	+	+	+	+																		
Reykjavik ...	29.66	39	E	3	o	29.67	0.0	36	-1	E	3	c	+	+	+	+	+	+	+	+	+																		
Seydisfjord ...	29.80	32	E	2	o	29.79	0.0	30	-3	NE	1	o	+	+	+	+	+	+	+	+	+																		
Thorshavn ...	29.37	40	NE	7	r	29.49	+0.4	38	-4	NE	4	o	+	+	+	+	+	+	+	+	+																		
SCANDINAVIA.																																							
Haparanda ...	29.50	31	SW	4	s	29.16	-0.8	27	+1	ENE	4	s	+	0.47	34	23	+	bc	bc	bc	bc																		
Hernösand ...	29.23	45	SE	2	r	28.95	?	49	+9	-	0	r	+	0.63	49	36	+	bc	bc	bc	bc																		
Stockholm ...	29.24	50	SSE	4	r	28.99	-0.8	52	+7	SE	4	o	+	0.16	52	45	+	bc	bc	bc	bc																		
Wisby ...	29.31	52	SE	4	bc	29.07	-0.6	53	+3	S	6	c	+	0.12	54	43	+	bc	bc	bc	bc																		
Karlstad ...	29.10	50	SW	4	o	28.85	-0.4	50	+6	SSW	2	r	+	0.75	50	43	+	bc	bc	bc	bc																		
Färder (X'ania Fjord)	29.03	51	S	5	r	28.84	+0.2	48	-1	NNW	6	o	3	0.87	52	48	+	bc	bc	bc	bc																		
Bodö ...	29.41	30	E	4	b	29.25	-0.1	29	+2	NE	1	c	1	-	32	23	+	bc	bc	bc	bc																		
Christiansund ...	29.17	44	NE	5	o	29.15	+0.2	42	0	NE	7	o	3	0.16	45	36	+	bc	bc	bc	bc																		
Skudesnaes ..	28.92	50	ENE	2	o	28.95	+0.4	50	-4	NNW	4	c	4	0.20	54	48	+	bc	bc	bc	bc																		
The Scaw (Skagen)...	29.04	53	S	4	r	28.87	+0.1	51	0	SW	2	m	1	0.47	53	50	+	bc	bc	bc	bc																		
Blaavands Huk ...	28.95	52	SW	6	r	29.02	+0.6	52	0	WNW	7	r	6	0.75	54	50	+	bc	bc	bc	bc																		
GERMANY, &c.																																							
Cuxhaven ...	29.19	55	S	6	r	29.21	+0.4	51	-2	WSW	5	bc	+	0.08	59	50	+	bc	bc	bc	bc																		
The Helder ...	29.12	56	SSW	6	bc	29.40	+1.2	55	+1	WSW	5	c	4	0.35	57	54	+	bc	bc	bc	bc																		
Brussels ...	29.36	57	?	6	r	29.59	+1.5	52	-3	SW	4	r	+	0.47	62	50	+	bc	bc	bc	bc																		
Berlin ...	29.51	59	S	2	c	29.42	-0.1	55	+4	SW	7	c	+	Trace	66	51	+	bc	bc	bc	bc																		
Frankfurt ...	29.58	56	SW	7	r	29.69	+0.6	53	-2	SW	7	o	+	0.20	64	53	+	bc	bc	bc	bc																		
Munich ...	29.82	51	SW	4	c	29.87	+0.6	52	0	SW	4	bc	+	-	61	50	+	bc	bc	bc	bc																		
FRANCE.																																							
C. Gris Nez...	29.25	55	WSW	9	r	29.56	+0.9	57	+1	W	7	bc	6	0.55	59	54	+	bc	bc	bc	bc																		
La Hève ...	29.38	53	WSW	7	c	29.71	+	54	-3	WSW	8	c	8	0.08	59	50	+	bc	bc	bc	bc																		
Brest (St. Mathieu) ...	29.61	56	W	8	c	29.89	+0.6	55	-3	W	4	o	4	+	59	54	+	bc	bc	bc	bc																		
Lorient (Bec Melen)...	29.60	57	W	7	c	29.87	+	57	-2	WNW	6	o	5	0.04	61	57	+	bc	bc	bc	bc																		
Roche fort (Ile d' Aix) ...	29.82	59	W	6	r	29.97	+	58	-2	W	3	o	+	0.12	64	57	+	bc	bc	bc	bc																		
Biarritz ...	30.00	64	NNW	3	c	30.04	+	59	-5	SE	4	o	5	-	70	57	+	bc	bc	bc	bc																		
Paris ...	29.56	57	SW	4	c	29.82	+0.8	52	-4	SW	4	bc	+	Trace	65	52	+	bc	bc	bc	bc																		
Belfort ...	29.81	57	WSW	7	c	30.00	+	50	-3	WSW	6	c	+	0.08	65	48	+	bc	bc	bc	bc																		
Lyons ...	29.88	61	WSW	2	bc	30.03	+	55	-4																														

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 60° or slightly above it at several of our southern stations, but at many places in the north it did not exceed 55°. The amount of bright sunshine was generally very small. Rain fell in all districts, heavily at some of the English stations. A strong

to whole gale from the S.W. and W. was experienced in the Channel. Wireless reports show that between the Irish coasts and the 15th meridian the wind was strong to a gale from the N.W.^W, and the weather showery; further to the westward moderate to fresh N^W breezes, and fair weather were experienced.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON MONDAY

TO NOON TUESDAY.

- 0 } Moderate to fresh N^W or N.E. winds; cloudy, some showers; colder.
- 1 } S.W. to W. winds, light or moderate; changeable, some showers, rather cooler.
- 2 } S.W. to W. winds, moderate or fresh; changeable, some showers, fine intervals; rather cooler.
- 3 } S.W. winds, moderate or fresh; changeable, some showers, fine intervals; rather cooler.
- 4 } S.W. winds, strong or high on coast; changeable, some showers, fine intervals; rather cooler.
- 5 } S.W. winds, strong or high on coast; changeable, some showers, fine intervals; rather cooler.

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 } N.W. winds, moderate or fresh; changeable, some showers; cooler.
- 7 } S.W. to N.W. winds, strong or high in places; squally, showery, fine intervals; rather cooler.
- 8 } S.W. to N.W. winds, strong or high in places; squally, showery, fine intervals; rather cooler.
- 9 } S.W. to N.W. winds, strong or high in places; squally, showery, fine intervals; rather cooler.
- 10 } S.W. to N.W. winds, strong or high in places; squally, showery, fine intervals; rather cooler.

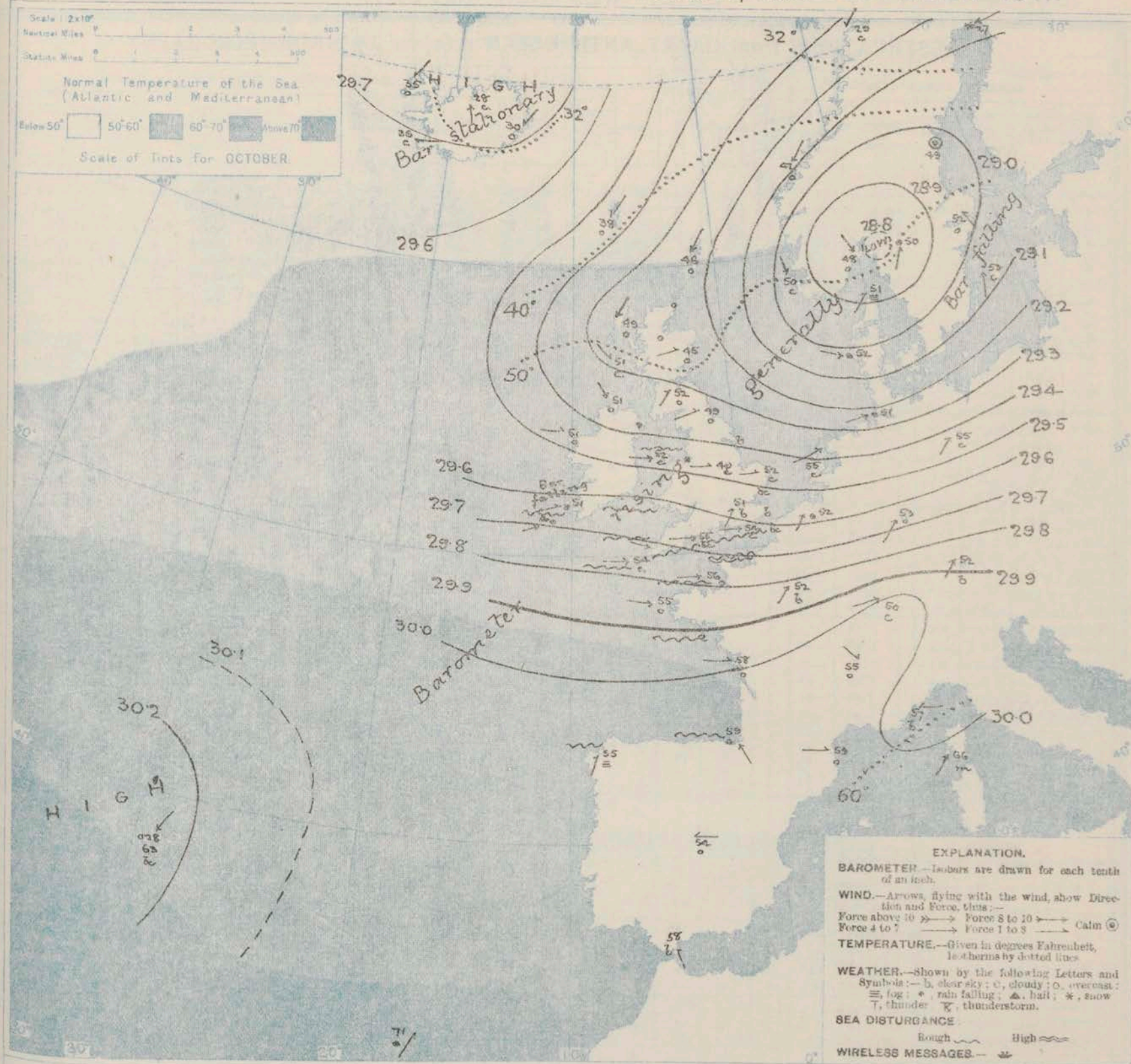
THE FURTHER OUTLOOK.

Changeable weather is likely to continue.

11 WESTERN CHANNEL AND BAY.

Strong S.W. to N.W. winds and a rough sea, heavy S.W. swell; changeable, some showers, rather cooler.

SYNOPTIC CHART FOR 7 A.M. MONDAY, 23rd OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The complex depression of yesterday is passing away to the eastward, its central area being at present situated over the south of Scandinavia. The barometer is rising over Western Europe generally, but is falling slightly in the south of Ireland.

The wind circulates round the region of lowest pressure, the S.W. to S.W. current being strong or high in force on our southern coasts and in Denmark and Germany, and the N.E. current strong in the west of Norway. In Ireland the wind shows a tendency to back to the S.W. Temperature has fallen in most places. Over

the United Kingdom the morning readings range from a little above 50° at most of the English and Irish stations to about 45° on the north-east coast of Scotland. In the west and south of France the readings are above 55°, but in the north of Scandinavia and in Ireland they are below the freezing point. The weather, although temporarily fine in the south and east of England, is in a very changeable state generally. Rain is falling in several isolated localities, and snow is reported at Haparanda. The sea is rough on our southern and the continental coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over Northern Europe will continue to travel away to the E. Small secondary disturbances are likely to pass from West to East across the United Kingdom, and the weather

will, therefore, remain in a changeable, showery state, with strong winds or gales from the W. on our western and southern coasts.

DAILY WEATHER REPORT.

Monday, 23rd October, 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.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.			"		"	"	In.				"	"	"	"
23rd Oct 12-40	51	13	29.68	SSW	4-5	<u>Sussex</u>	23rd Oct 7 a.m.	51	11	29.65	WSW	4-5	r	-	-	-	-
21st Oct 3 p.m.	51	12	29.47	WSW	8-9	<u>Manx</u>	22nd Oct 4 p.m.	51	12	29.56	NW	8-9	o	-	-	-	-
do 3 p.m.	51	21	29.88	WSW	4-5	<u>Sussex</u>	do 6 p.m.	51	19	29.81	WSW	6-7	o	-	-	-	-
do 3 p.m.	49	9	29.57	WSW	4-5	<u>Manx</u>	do 6 p.m.	49	9	29.62	WSW	6-7	c	-	-	-	-
do 3 p.m.	51	11	29.33	W	8-9	<u>Manx</u>	do 6 p.m.	51	13	29.51	W	8-9	c	-	-	-	-
do 4 p.m.	49	14	29.62	NW	8-9	<u>Kronland</u>	do 7 a.m.	49	13	29.57	NW	6-7	c	-	-	-	-
do 4 p.m.	51	24	29.90	WSW	6-7	<u>Clarice</u>	do 7 a.m.	50	26	29.47	N	6-7	o	-	-	-	-
do 4 p.m.	50	11	29.04	WSW	6-7	<u>Manx</u>	do 7 a.m.	50	12	29.50	WSW	6-7	r	-	-	-	-
do 4 p.m.	49	21	29.76	NW	4-5	<u>Margaret</u>	do 7 a.m.	49	20	29.76	WSW	4-5	c	-	-	-	-
do 4 p.m.	50	28	30.04	WSW	4-5	<u>Sussex</u>	do 7 a.m.	50	26	29.47	WSW	4-5	o	-	-	-	-
do 4 p.m.	49	14	29.73	WSW	4-5	<u>Manx</u>	do 7 a.m.	49	14	29.68	NW	8-9	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.	*	*	*	Hrs.	In.	Brighton, to 6 p.m.	59	53	*	Hrs.	In.
Oban, to 6 p.m.	61	47	*	7.4	0.24	Seaford, to 6 p.m.	59	51	*	1.2	0.78
Douglas (I. of Man), to 6 p.m.	*	*	*	*	*	Eastbourne, to 6 p.m.	59	52	*	1.3	0.79
Dublin (City), to 4 p.m.	57	49	cp. b. or	*	0.08	Bexhill-on-Sea, to 9 p.m.	59	53	or. c	0.0	0.51
Blackpool, to 9 p.m.	55	47	c. o. r	0.1	0.36	Hastings ...	*	*	*	0.6	2.71
Southport, to 9 p.m.	55	46	b. c. or. o	0.3	0.14	Folkestone, to 6 p.m.	59	50	b. c. or. o	0.0	1.33
Rhyl, to 6 p.m.	55	49	*	1.0	0.18	Deal, to 6 p.m.	60	52	c. or. b. c. o	2.3	1.06
Colwyn Bay, to 6 p.m.	56	49	o. or. o	0.8	0.77	Ramsgate, to 6 p.m.	*	*	*	1.7	0.90
Llandudno, to 9 p.m.	55	50	c. or. o	0.0	0.59	Margate, to 6 p.m.	60	53	or. o	1.5	0.90
Bettws-y-Coed, to 6 p.m.	*	*	*	*	*	Felixstowe, to 6 p.m.	*	*	*	*	0.21
Aberystwyth, to 6 p.m.	56	50	*	2.7	0.86	Lowestoft, to 6 p.m.	58	53	op. c. b. or. c	1.7	0.16
Plymouth, to 9 p.m.	*	*	*	*	*	Skegness, to 6 p.m.	56	51	b. c. r. o	1.7	0.16
Paignton, to 6 p.m.	58	52	b. c. p	2.5	0.44	Scarborough, to 9 p.m.	56	48	*	1.2	0.03
Torquay, to 6 p.m.	58	54	*	3.0	0.40	Harrogate, to 6 p.m.	54	46	c. o. c. b. c. p	0.6	0.03
Teignmouth, to 9 p.m.	60	52	cp. c	2.7	0.31	Buxton, to 6 p.m.	*	*	*	*	*
Weymouth, to 6 p.m.	58	53	cp. c	1.0	0.44	Darwen, to 9 p.m.	*	*	*	*	*
Bournemouth, to 6 p.m.	59	53	o. b. c	2.5	0.71	Manchester, to 9 p.m.	55	50	c. or. c. o. p. o	0.4	0.25
Southsea, to 6 p.m.	62	53	*	2.5	0.21	Birmingham, to 9 p.m.	57	47	op. or	1.3	0.23
Worthing, to 6 p.m.	59	53	or. c. b. c	1.3	1.08						

LONDON OBSERVATIONS.

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.				23rd & 24th Oct. 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
Greenwich (Royal Obs.) ...	% 84	% 83	- 61	- 50	- c. o. bc. op	In. 0.05	Hrs. 2.4	Yarmouth } Greenwich } Wick } Valencia }	G.M.T. 6.34	G.M.T. 11.37	G.M.T. 4.4
City (Bunhill Row)	% *	% *	% *	% *	% *	% *	2.0		G.M.T. 6.36	G.M.T. 11.37	G.M.T. 4.3
Westminster (St. James's Pk.)	84	81	62	51	r. bc. or. bc	0.22	2.1		G.M.T. 6.39	G.M.T. 11.44	G.M.T. 4.6
Camden Sq. (Brit. Rainfall)	-	81	61	49	or. bc. or. c	0.06	2.7		G.M.T. 6.41	G.M.T. 11.44	G.M.T. 4.4
Hampstead (Reservoir) ...	% 93	% 93	58	48	c. or. bc. c	0.04	2.6		G.M.T. 7.8	G.M.T. 11.56	G.M.T. 4.4
24 HOURS ENDED AT 6 P.M. YESTERDAY.											
South Kensington ...	% *	% *	60	52	{ tr. op. bc. or. o }	0.67	4.	Valencia }	7.21	12.25	5.3
" (Roof of M.O.)	-	81	61	52		*	1.9		7.23	12.25	5.2

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.	*	*	*	Florence	In.	*	*	*
Copenhagen	*	*	*	*	Rome	*	*	*	*
Vardö (North Cape)	*	*	*	*	Naples	*	*	*	*
St. Petersburg	*	*	*	*	Malta	*	*	*	*
Vienna	Information not received				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 wrappers.

1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

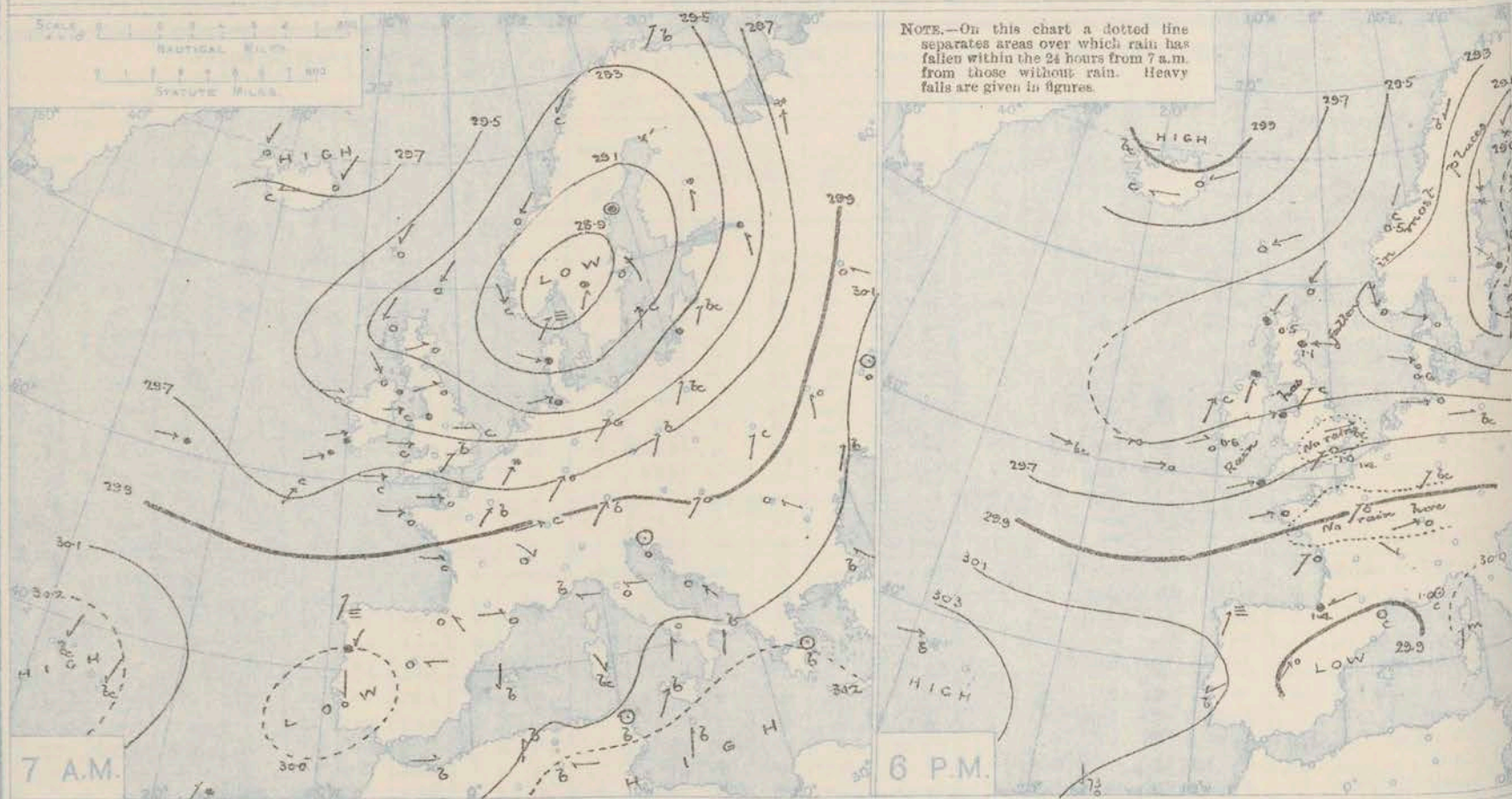
Tuesday,
24th October 1911.

STATIONS.	YESTERDAY EVENING.						THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Barom.	Temp.	Wind.				Barometer.	Temp.	Wind.							Temp.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

* 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 55° and upwards at most of the English and Welsh stations, but in the north of Scotland it did not exceed 50°. Fairly large amounts of bright sunshine were recorded on the coasts of Kent and Sussex, but elsewhere the duration was small. Rain was experienced

at all but our eastern and central stations, the amount being as large as 1.1 inch at Aberdeen, and 1.0 inch at Dungeness. Wireless reports from the Atlantic show that as far west as the 25th meridian ships experienced strong to high winds from the W., and changeable weather, with rain in places.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON TUESDAY

TO NOON WEDNESDAY.

0 { a } E. and N.E. winds, moderate or
b } fresh; cool, changeable, some rain

1

2 { a } S. winds, freshening; fair at
b } first, some rain later; normal
3 } temperature

3

4 { a } S. to W. winds, freshening, rainy
b } at first, improving temporarily later;
normal temperature.

4

5 { S.W. to W. winds, strong to a gale on
coast; squally and rainy at first,
improving temporarily later; cooler.

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

6 { a } light and somewhat variable
b } breezes; cool, changeable, some rain

7

8 { a } S.W. to N.W. winds, strong to a gale
b } in force; changeable, showery; rather cooler.

8

9 { a } S.W. to N.W. winds, light or
b } moderate; cool, changeable, some showers.

9

10 { a }
b }

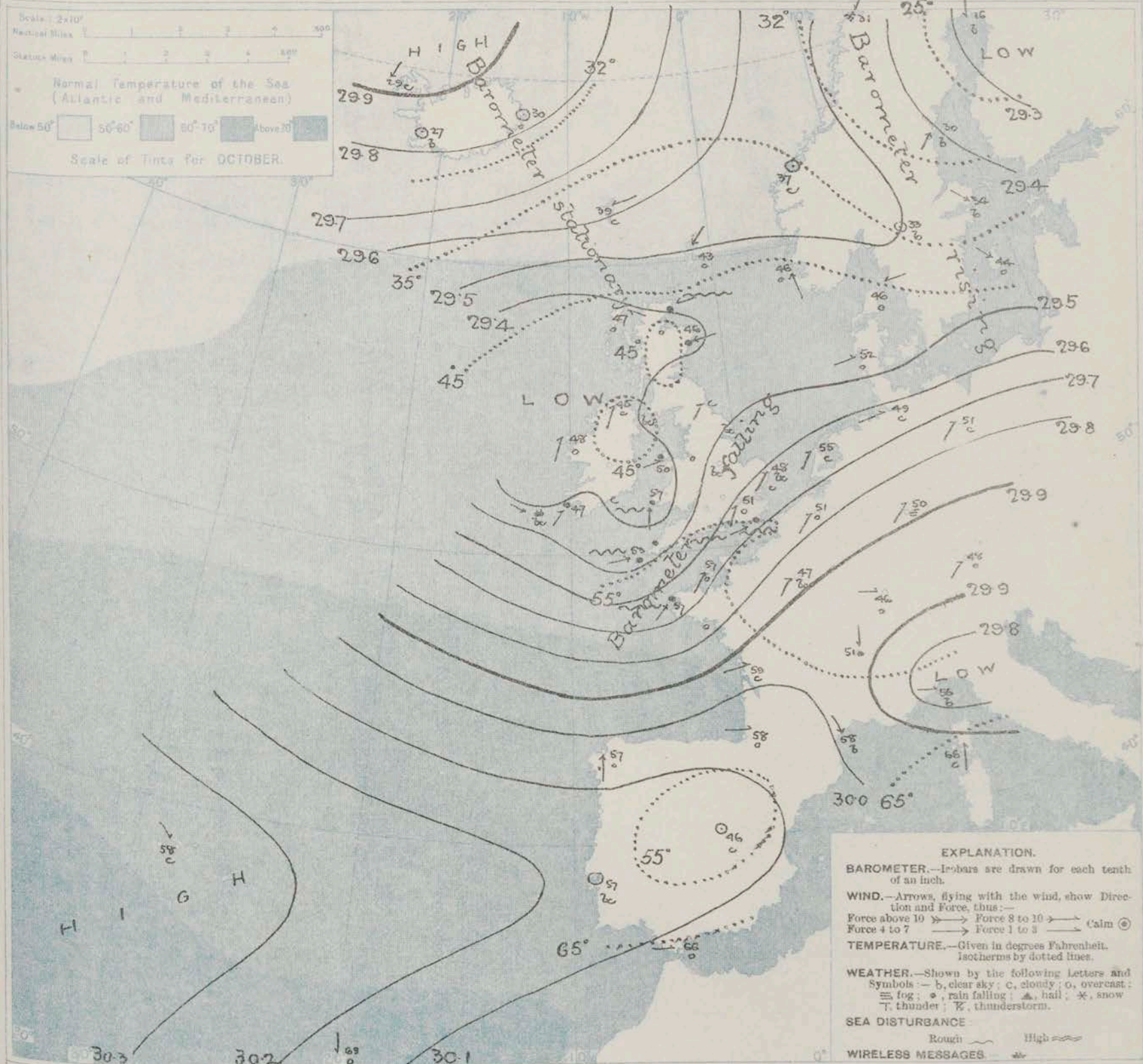
10

11 WESTERN CHANNEL AND BAY.

Strong winds or gales from S.W., veering
with a rough sea; squally, showery;
cooler.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. TUESDAY, 24th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The type of pressure distribution is now somewhat irregular. A depression, with readings below 29.3 in., is reported off the north of Ireland, and another disturbance, with similar readings, over Lapland. A rather deep secondary disturbance off the mouth of the Bristol Channel is apparently moving E.

The wind is S.W. over England and the western portions of the Continent, and blows strongly in the English and Bristol Channels. In the north of Scotland it is moderate from the E. or S.E. Temperature has fallen in most places.

rapidly in Sweden. Over the United Kingdom the morning readings range from a little above 55° at some of the Channel stations to a trifle below 45° in central Scotland and the northeast of Ireland. Frost prevails over Northern Scandinavia and in Ireland. The weather remains in a very changeable condition generally. Rain is falling in several parts of the United Kingdom and France, and snow at Bodø. The sea is rough in the English and Bristol Channels, moderate or slight elsewhere.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The small depression off the mouth of the Bristol Channel is likely to advance eastwards, and will occasion gales or high winds from S.W. and W. on our southern coasts, with

squally, rainy weather. The conditions will remain in an unsettled state generally, but in our northern districts the wind will be chiefly E.

DAILY WEATHER REPORT.

Tuesday, 24th October, 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.
24th Oct. 4 a.m.	51	13	?	W	6-7	Frankonia	24th Oct. 7 a.m.	51	12	29.44	W	4-5	bc	-	-	-
23rd Oct. 3 p.m.	50	13	29.65	W	8-9	Manuelonka	23rd Oct. 6 a.m.	50	12	29.72	W	6-7	o	-	-	-
do. 3 p.m.	50	11	29.76	W	6-7	Xelwood	do. 6 p.m.	50	12	29.80	W	6-7	o	-	-	-
do. 3 p.m.	50	20	29.66	W	6-7	Manulaba	do. 6 p.m.	50	21	29.88	W	6-7	bc	-	-	-
do. 3 p.m.	51	19	29.60	W	8-9	Frankonia	do. 6 p.m.	51	18	29.48	W	4-5	o	-	-	-
do. 10 a.m.	51	19	29.63	W	6-7	Manuelonka	do. 1 p.m.	51	21	29.67	W	6-7	bc	-	-	-
do. 11 a.m.	50	19	29.74	W	6-7	Manulaba	do. 7 a.m.	51	18	29.74	W	6-7	c	-	-	-
do. 11 a.m.	52	14	29.58	W	6-7	Manulaba	do. 7 a.m.	52	15	29.56	W	8-9	bc	-	-	-
do. 11 a.m.	50	24	29.84	W	6-7	Manulaba	do. 7 a.m.	50	23	29.80	W	6-7	c	-	-	-
do. 11 a.m.	49	13	29.67	W	6-7	Manulaba	do. 7 a.m.	49	13	29.64	W	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.	56	47	r. c. o	1.0	0.08	Brighton, to 6 p.m.	58	53	*	3.4	0.34
Oban, to 6 p.m.	56	47	r. c. o	1.0	0.08	Seaford, to 6 p.m.	59	54	o. c. o	2.5	-
Douglas (I. of Man), to 6 p.m.	56	47	r. c. o	1.0	0.08	Eastbourne, to 6 p.m.	57	54	*	5.0	0.17
Dublin (City), to 4 p.m.	55	47	o. c. o	0.4	0.06	Bexhill-on-Sea, to 9 p.m.	59	52	c. b	5.3	-
Blackpool, to 9 p.m.	56	49	o. b. r	1.7	0.14	Hastings	58	51	*	5.1	*
Southport, to 9 p.m.	56	50	o. b. r	2.5	0.13	Folkestone, to 6 p.m.	60	50	bc	6.3	0.18
Rhyl, to 6 p.m.	56	50	bc. b. p. o	3.5	0.08	Deal, to 6 p.m.	60	51	r. bc	6.1	0.08
Colwyn Bay, to 6 p.m.	55	50	o. b. c. p. o	3.0	0.14	Ramsgate, to 6 p.m.	58	50	*	5.7	0.35
Llandudno, to 9 p.m.	55	50	o. b. c. p. o	3.0	0.14	Margate, to 6 p.m.	58	50	b. o	4.5	0.03
Bettws-y-Coed, to 6 p.m.	56	49	*	1.2	0.17	Felixstowe, to 6 p.m.	58	51	*	4.1	0.01
Aberystwyth, to 6 p.m.	59	54	bc. p. q. bc	2.2	0.03	Lowestoft, to 6 p.m.	58	50	o. c. p. c	2.0	0.02
Plymouth, to 9 p.m.	58	52	bc. p	3.8	0.07	Skegness, to 6 p.m.	58	49	r. bc. b	0.0	0.01
Paignton, to 6 p.m.	59	51	*	3.2	0.03	Scarborough, to 9 p.m.	57	48	bc	3.0	0.02
Torquay, to 6 p.m.	59	52	cf. q. c	1.2	0.13	Harrogate, to 6 p.m.	53	46	o. op. bc. p	2.5	0.39
Teignmouth, to 9 p.m.	58	53	cf. q. o	0.5	0.17	Buxton, to 6 p.m.	51	45	cr. bc. bc	1.0	0.06
Weymouth, to 6 p.m.	58	52	bc. c	3.3	0.32	Darwen, to 9 p.m.	51	47	c. om. au	0.0	0.28
Bournemouth, to 6 p.m.	59	53	*	4.7	0.02	Manchester, to 9 p.m.	56	49	cr. bc. bc. p. c	1.2	0.19
Southsea, to 6 p.m.	59	53	c. bc. c	5.2	0.07	Birmingham, to 9 p.m.	55	48	c. op. c	2.6	0.08
Worthing, to 6 p.m.	59	52	c. bc. c	5.2	0.07						

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.				24th & 25th Dec. 1911.	Sunrise	Noon	Sunset	
	24 HOURS ENDED AT 6 A.M. To-DAY.											
Greenwich (Royal Obsy.) ...	%	%				in.	Hrs.		G.M.T.	G.M.T.	G.M.T.	
City (Banhill Row) ...	61	88	59	50	c. cf. c	-	4.8	Yarmouth ...	6.36	11.37	4.38	
Westminster (St. James's Pk.)	*	*	*	*		*	2.7	Greenwich ...	6.37	11.37	4.38	
Camden Sq. (Brit. Rainfall)	60	85	60	51	bc. u. bc	-	3.5					
Hampstead (Reservoir) ...	62	87	59	48	bc. o	-	3.2					
	*	93	57	48	bc. o	-	4.0					
24 HOURS ENDED AT 6 P.M. YESTERDAY.								Wick ...	7.10	11.56	4.42	
South Kensington ...	*	*	59	50	}	c. o	{	0.01	*	7.12	11.56	4.39
" (Roof of M.O.)	61	84	59	51								
										7.23	12.25	5.26
										7.24	12.25	5.26

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

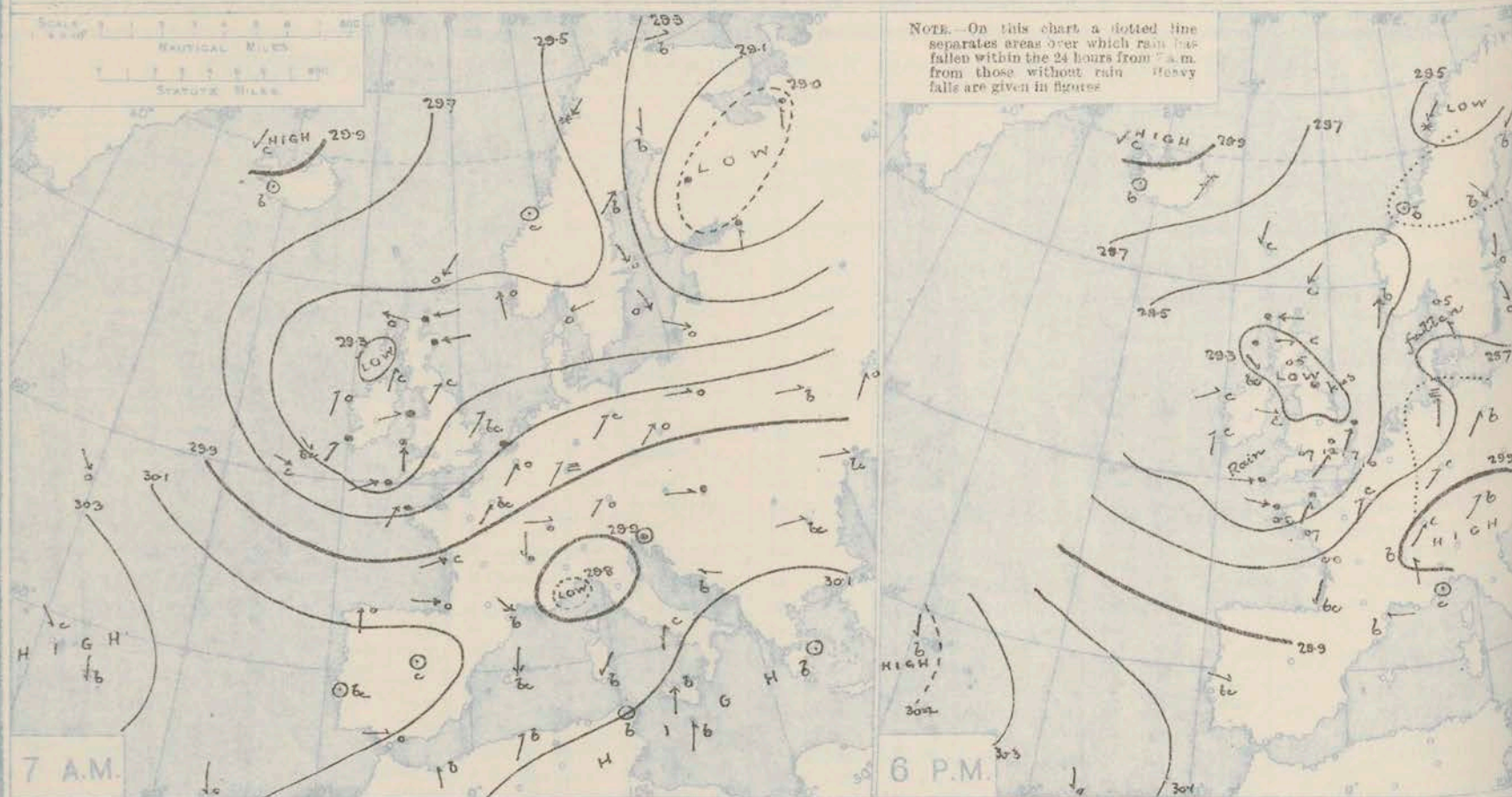
STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.	STATIONS.	RAIN.	TEMPERATURE F.		WEATHER.
		Max.	Min.				Max.	Min.	
Flushing	0.32	59	54	c. c	Florence	in.	69	62	o o
Copenhagen	0.20	55	52	r. r	Rome	-	69	62	bc o
Vardö (North Cape)	-	25	21	b. b	Naples	-	67	61	b. o
St. Petersburg	0.08	?	23	o. r	Malta	-	73	65	c c
Vienna	-	57	45	b. f	Berne	0.08	*	*	c c
Buda-Pesth	-	64	46	o. o	Zürich	0.04	*	*	b. bc
Hermanstadt	-	57	36	b. o	Geneva	0.32	*	*	b. o
Trieste	0.12	64	41	o. o	Lugano	0.32	*	*	r. 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; 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 wrappers.

† 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 55° and upwards at most of the English stations; in the north of Scotland it did not reach 50°. The amount of bright sunshine was generally very small. Heavy rain was

experienced in the south of England, and a strong gale from the S.W. prevailed in the Straits of Dover. Wireless reports show that as far west as the 30th meridian ships experienced strong to high winds from the N.W. and fair, but cloudy weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON WEDNESDAY TO NOON THURSDAY.

- 0 { a } N. and N.E. winds, fresh; cold, changeable, some showers, snow or sleet in places.
 { b }
 1 { N. and N.W. winds, moderate; cold, changeable, some showers, snow or sleet in places.
 { b }
 2 { a } S.W. winds, light or moderate;
 { b }
 3 { changeable, some showers, fine
 { b } intervals; rather colder.
 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.

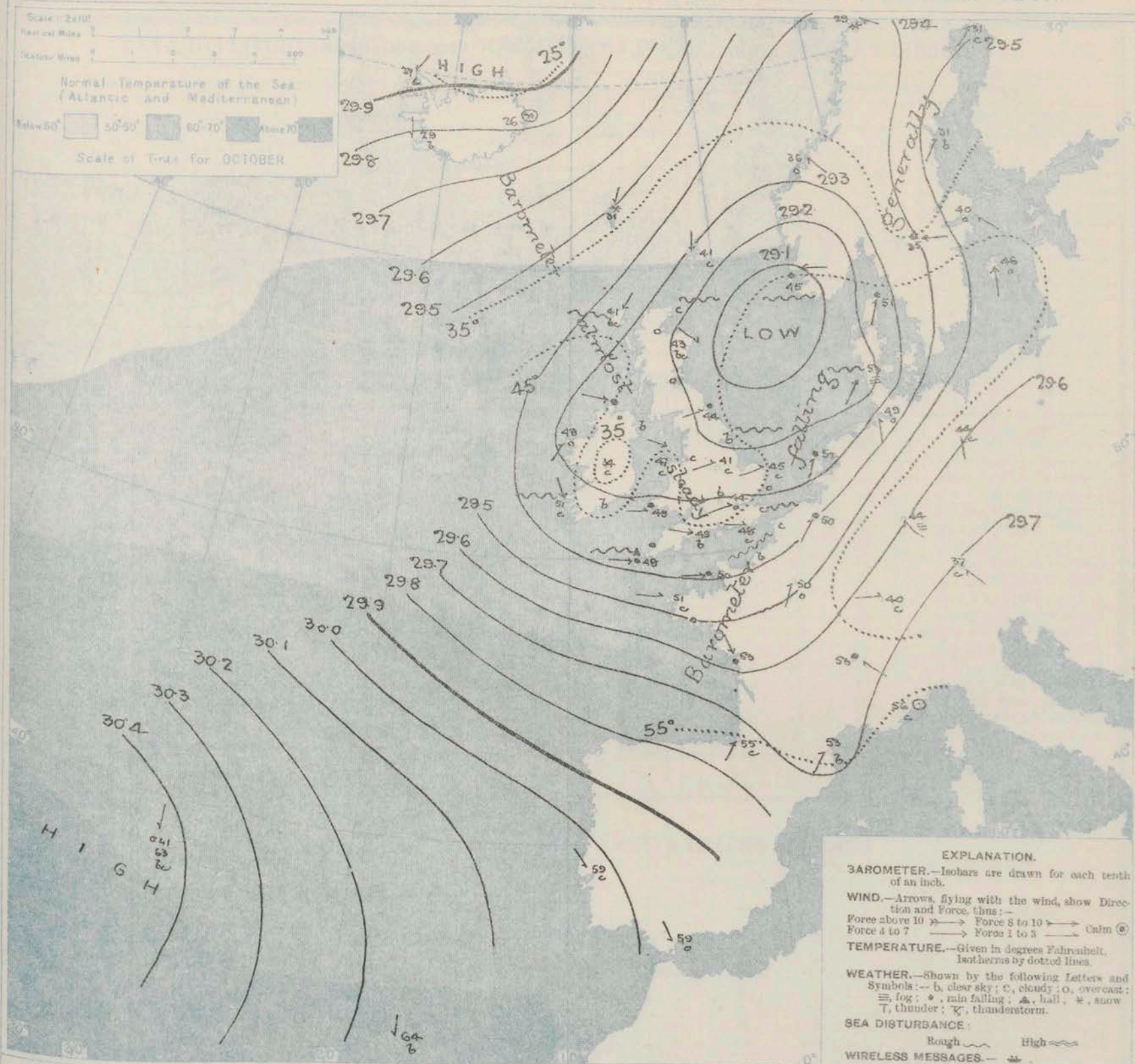
- 6 { a } Same as No. 1
 { b }
 7 { a }
 { b }
 8 { a } W. and N.W. winds, light or
 { b } moderate; cold, changeable, some
 showers, fine intervals.
 9 { a }
 { b }
 10 { a }
 { b }

THE FURTHER OUTLOOK.

11 WESTERN CHANNEL AND BAY.

Fresh to strong W. and N.W. winds, and a rather rough sea, S.W. swell; changeable, some showers; colder.

SYNOPTIC CHART FOR 7 A.M. WEDNESDAY, 25TH OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The distribution of pressure is still of a rather irregular type. A large anticyclone extends from the neighbourhood of the Azores to the Portuguese coast, and another high pressure system of moderate intensity lies to the northward of Iceland. The depression noticed over our islands yesterday is passing away across the North Sea.

A well-marked cyclonic circulation of air prevails around the North Sea depression. Over England and the neighbouring portions of the Continent the wind is moderate to fresh from the S.W., but in the south of Norway it is E., and in the north

of Scotland it is N.E. or E. Temperature has fallen generally, but has risen in Denmark and Sweden. Over the northern and central parts of the United Kingdom the morning readings are mostly below 45°, and in central Ireland the thermometer is only slightly above the freezing point. Slight frost prevails over the Gulf of Bothnia, and sharp frost in Ireland. The weather is in a very changeable condition generally. Rain is falling in many parts of our area of observation, hail showers at Scilly, and snow at Bodø, as well as in the Faeroe and Eastern Ireland. The sea is rather rough on several of the more exposed parts of the British, Irish and French coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The conditions are favourable for the development of small shallow depressions over various parts of the United Kingdom, and the weather is, therefore, likely to

remain in a changeable, showery state generally. A further decrease in temperature is probable over England

DAILY WEATHER REPORT.

Wednesday, 25th October, 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.					-	-	In.				-	-	-	
24th Oct. 3pm.	55	9	29.24	W	4.5	Mongolian	24th Oct. 6pm.	55	9	29.25	W	4.5	C	-	-	-	
do 4am.	50	15	29.61	NW	6.7	Xceland	do 7am.	50	16	29.88	WNW	6.7	C	-	-	-	
do 4am.	48	7	30.24	WNW	6.7	Baltic	do 7am.	48	30	30.22	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.	56	45		Hrs.	In.	Brighton, to 6 p.m.	59	54		Hrs.	In.
Oban, to 6 p.m.	56	45		1.8	0.24	Seaford, to 6 p.m.	59	57	r. c. r	0.2	1.05
Douglas (I. of Man), to 6 p.m.	53	47	cp. b. c		0.01	Eastbourne, to 6 p.m.	59	54	*	0.4	2.00
Dublin (City), to 4 p.m.	53	44	or. c. o	0.2	0.14	Bexhill-on-Sea, to 9 p.m.	58	52	c. r	0.5	1.21
Blackpool, to 9 p.m.	52	45	or. b. c. o	0.1	0.18	Hastings	58	51	or. r. q	0.1	1.04
Southport, to 9 p.m.	54	46	bc. r. o	2.0	0.14	Folkestone, to 6 p.m.	58	50	r. c. b. c. o	0.1	0.47
Rhyl, to 6 p.m.	52	48	p. o	0.3	0.28	Deal, to 6 p.m.	58	50	*	0.4	0.16
Colwyn Bay, to 6 p.m.	52	47	or. o	0.0	0.32	Ramsgate, to 6 p.m.	58	50	r. b. o	0.3	0.15
Llandudno, to 9 p.m.	52	44		0.0	*	Margate, to 6 p.m.	57	51	*	0.0	0.22
Bettws-y-Coed, to 6 p.m.	53	48		0.7	0.46	Felixstowe, to 6 p.m.	57	48	c. o. p. o	1.0	0.09
Aberystwyth, to 6 p.m.	58	53	op. q. cp. b. c	0.6	0.34	Lowestoft, to 6 p.m.	55	46	bc. r. b	1.8	0.08
Plymouth, to 9 p.m.	58	50	bc. cp. or	0.5	0.64	Skegness, to 6 p.m.	51	45	o. c	0.6	0.24
Paignton, to 6 p.m.	58	52	*	0.4	0.42	Scarborough, to 9 p.m.	49	43	n. cp. c	0.0	0.25
Torquay, to 6 p.m.	58	50	cp. r. c	0.3	0.49	Harrogate, to 6 p.m.	49	42	c. v. c	0.0	0.15
Teignmouth, to 9 p.m.	58	52	p. r	0.1	0.66	Buxton, to 6 p.m.	50	42	or. o. v. o	0.0	0.67
Weymouth, to 6 p.m.	56	51	o. c. or	0.0	0.82	Darwen, to 9 p.m.	53	48	*	0.2	0.20
Bournemouth, to 6 p.m.	57	52	*	0.0	0.90	Manchester, to 9 p.m.	56	40	r. o. r	0.0	0.18
Southsea, to 6 p.m.	57	52	*	0.0	0.90	Birmingham, to 9 p.m.	56	40	r. o. r	0.0	0.18
Worthing, to 6 p.m.	59	52	o. op. o. q	0.6	1.21						

LONDON OBSERVATIONS.

STATIONS.	HUMIDITY.		TEMPERATURE.		Weather.	Rainfall.	Sunshine Yesterday.	SUNSET FOR STATIONS IN THE UNITED KINGDOM AND TO-MORROW.			
			Max.	Min.				25th & 26th Oct. 1911.	Sunrise	Noon	Sunset
	3 p.m. Yesterday.	9 a.m. To-day.	24 HOURS ENDED AT 9 A.M. TO-DAY.								
	%	%	"	"		In.	Hrs.				
Greenwich (Royal Obs.) ...	83	93	57	43	or. c. bc	1.41	0.3	Yarmouth {	6.37	11.37	4.30
City (Punhill Row)	*	*	*	*	*	*	0.1		6.39	11.37	4.35
Westminster (St. James's Pk.)	82	91	57	45	r. bc	0.89	0.3	Greenwich {	6.42	11.44	4.45
Camden Sq. (Brit. Rainfall)	88	95	56	44	or. o. bc	1.10	0.1		6.44	11.44	4.49
Hampstead (Reservoir) ...	*	97	54	42	or. o. c	1.21	0.2	Wick {	7.12	11.56	4.57
									7.14	11.56	5.26
			24 HOURS ENDED AT 6 P.M. YESTERDAY.					Valencia... .. {	7.24	12.25	5.26
South Kensington ...	*	*	57	51	} c. or. or. or {	0.47	*		7.26	12.25	5.24
" " (Roof of M.O.)	83	90	57	51		*	0.1				

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	0.04	57	52	c. r	Florence	-	71	55	b. o
Copenhagen	0.20	54	48	o. m	Rome	-	72	63	bc. c
Vardö (North Cape)	?	27	19	o. b	Naples	0.04	68	64	bc. b
St. Petersburg	0.08	?	43	o. r	Malta	-	76	66	*
Vienna	-	63	52	c. o	Berne	0.24	*	*	o. r
Buda-Pesth	?	61	48	o. r	Zürich	0.08	*	*	c. r
Hermanstadt	?	59	41	o. b	Geneva	0.32	*	*	o. r
Trieste	?	66	59	o. r	Lugano	0.59	*	*	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.

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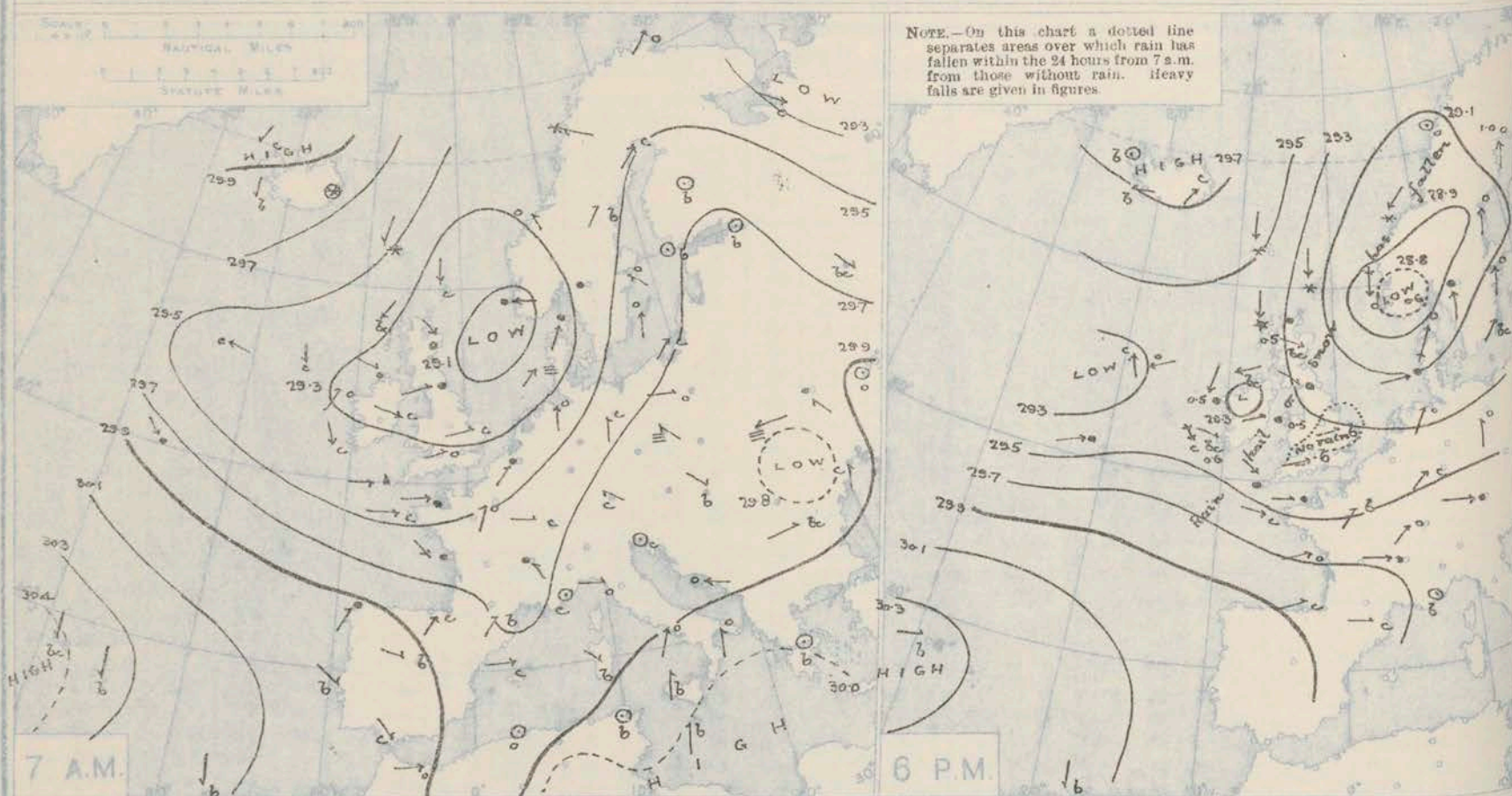
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
26th October 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.				
	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 Yester- day.	Direc.	Force (0 to 12).	Weather.			Max.	Min.		Morn'g 7-12 Hours.	Aftern'n. 12-12 Hours.	Night. 12-7 Hours.		
BRITISH ISLANDS.	Lerwick	29.20	35	N	7	S	29.31	35	-6	NNW	3	c	4	0.05	43	35	Hours	omg	esp	esp		
	Stornoway	29.39	35	N	4	78p.	29.33	35	-6	E	4	bc	4	0.49	45	33	5.7	bc	bc	bc		
	Castlebay (Barra Isd.)	29.38	41	NNE	2	b	29.20	41	-6	E	4	o	5	0.16	47	37	5.1	c-o	c-o	c-o		
	Malin Head	29.30	46	ENE	4	bcq	29.04	44	-1	NE	6	o	5	0.05	50	40		bcq	bcq	bcq		
	Blackod Point	29.24	48	NNE	4	r	28.30	45	-3	SE	5	r	4	0.50	57	44		opm	opm	opm		
	Valencia	29.42	52	WNW	3	bc	28.99	53	+2	W	6	bc	6	0.60	54	44	?	bc-op	c-bv	opm		
	Roche's Point	29.38	51	NNW	4	b	28.85	53	+13	S	7	r	6	0.35	55	40		b-bc	b-bc	b-cr		
	Birr Castle	29.30	48	W	1	o	28.95	49	+15	SSE	2	r	4	0.09	53	33	4.8	c	c-bp	cr		
	Donaghadee	29.31	44	SSW	2	cpq	29.14	46	+7	ESE	3	o	3	0.12	51	39		bc	ogp	bc-og		
	Liverpool Obsy.	29.33	46	WSW	2	o	29.18	40	-4	S	3	b	2	0.52	49	40	1.6	o-b	bc-bp	b		
	Holyhead	29.31	47	WSW	3	cp	29.11	46	-1	SSW	1	c	1	0.28	53	45		c	bc	r		
	Pembroke (St. Ann's Hd)	29.36	50	WSW	3	bc	29.11	51	+2	SSW	6	r	6	0.15	54	45	7.0	cp	bc	bc		
	Newquay	29.38	49	NW	4	bcv	29.13	49	-1	SE	4	or	2	0.13	54	48	5.6	bc	bc	bc-or		
	Scilly (St. Mary's)	29.40	51	NW	4	bcv	29.12	52	+4	SSE	6	orqm	5	0.47	53	46	2.7	cpqm	cpqm	cpqm		
	Jersey (St. Aubin)	29.39	52	W	5	cp	29.42	53	+3	WSW	5	ogp	4	0.06	56	49	2.2	op-c-o	op-cp	op-b		
	Portland Bill	29.36	52	WNW	2	bc	29.27	55	+6	SW	5	c	5	0.12	55	47	5.3	bc	bc	bc-c		
	Dungeness	29.33	51	WSW	3	c	29.33	49	+1	S	2	cp	2	0.02	54	38	2.3	cp	cp	g-7.3		
	Dover	29.46	47	SW	3	b	29.34	45	-1	W	1	c	2	0.01	53	38	2.6	c	c-bc	l-cp		
	Wick	29.29	41	N	6	r	29.35	38	-6	NE	3	c	4	0.08	45	35		cp-cq	ogp	cq		
	Nairn	29.29	38	ENE	3	o	29.31	32	-12	E	1	s	2	0.50	45	32	2.5	c	c-r	ogp-s		
	Aberdeen	29.26	38	WNW	4	bc	29.29	36	-7	N	3	c	3	0.10	46	35	4.3	bcq	c-bc	cp		
	Leith	29.29	43	N	1	c	29.29	40	-4	E	4	ogp		0.18	48	37		o-c	o-cp	o		
	North Shields	29.28	44	NW	2	op.	29.22	41	-3	NNE	2	r	3	0.18	48	38	0.0	-	-	-		
	Spurn Head	29.28	48	WNW	5	o	29.23	44	-1	S	5	cm	4	-	51	41		cp	ogp	c-cq		
Yarmouth	29.30	47	WSW	2	bm	29.33	39	-6	SW	3	b	3	-	53	38	6.3	bm	bm	bm-c			
Clacton-on-Sea	29.32	46	WSW	2	bc	29.35	47	+2	SSW	3	bc	2	-	54	40	5.1	o-c-bc	bc	bc-l-w			
Nottingham	29.33	47	WNW	2	b	29.27	36	-5	SW	1	bm		Trace	53	34	3.2	cp	c-b	b			
Bath	29.37	47	SW	2	b	29.26	39	-4	-	0	m		-	54	36	8.7	-	-	-			
Oxford	29.38	43	WSW	2	b	29.29	40	-2	SSE	2	o		-	53	38		bm-cm	cp	bcv-cm			
London (Kew Obsy.)	29.36	48	WSW	1	b	29.33	35	-9	-	0	f		0.02	54	33	6.7	o-c-bc-o	or-bc	bm-xf			
ICELAND & FAEROE.	Isafjord	29.75	26	-	0	b	29.63	25	-2	-	0	c		-	-	-		-	-	-		
	Reykjavik	29.64	30	E	3	b	29.52	31	+2	ENE	3	bc		-	-	-		-	-	-		
	Seydisfjord	29.78	25	SW	4	c	29.59	21	-5	W	4	b		-	-	-		-	-	-		
	Thorshavn	29.53	31	N	5	s	29.43	30	-1	NNE	2	s		-	-	-		-	-	-		
	SCANDINAVIA.	Haparanda	29.29	30	S	4	o	28.75	39	+8	S	6	r		0.95	39	25		-	-	-	
Hernösand		28.92	42	S	4	o	28.67	45	+14	S	6	o		0.24	46	30		-	-	-		
Stockholm		29.15	50	S	6	o	28.95	48	+8	SSW	4	o		0.04	50	39		-	-	-		
Wisby		29.24	51	SW	6	bc	29.07	50	+4	SW	6	o		0.08	52	45		-	-	-		
Karlstad		28.93	49	SSE	6	r	28.92	38	+3	W	4	c		0.39	49	34		-	-	-		
Færder (Xtama Fjord)		28.76	51	S	9	o	29.00	40	-1	NW	4	b		0.59	52	39		-	-	-		
Bodö		29.07	28	-	0	o	28.84	26	-3	ENE	1	o		?	32	25		-	-	-		
Christiansund		29.01	33	NE	3	s	29.06	33	-3	N	2	s		0.39	?	?		-	-	-		
Skudesnaes		28.80	42	N	8	o	29.15	35	+5	NNW	7	c		?	45	34		-	-	-		
The Scaw (Skagen)		28.91	51	SSW	8	o	29.06	43	-8	WNW	5	bc		Trace	52	41		-	-	-		
GERMANY, &c.	Blaavands Huk	29.10	50	WSW	6	r	29.23	46	-7	NNW	2	c		0.16	54	46		-	-	-		
	Cuxhaven	29.23	49	SSW	4	o	29.29	44	-5	SW	4	c		0.08	54	43		-	-	-		
	The Helder	29.27	49	WSW	3	r	29.35	48	-4	SSW	3	r		0.16	54	46		-	-	-		
	Brussels	29.41	44	SW	3	b	29.47	43	-7	SW	2	c		0.08	53	41		-	-	-		
	Berlin	29.34	51	S	1	o	29.45	46	+2	SW	2	b		Trace	59	44		-	-	-		
FRANCE.	Frankfurt	29.49	49	SW	5	c	29.54	46	+2	SW	5	r		0.08	57	44		-	-	-		
	Munich	29.63	44	W	4	r	29.75	45	+8	SW	6	b		0.12	50	37		-	-	-		
	C. Gris Nez	29.37	50	W	5	r	29.41	46	-7	SSE	1	r		0.12	59	45		-	-	-		
	La Hève	29.44	53	SW	4	r	29.47	46	-10	SW	5	bc		0.28	57	43		-	-	-		
	Brest (St. Mathieu)	29.51	54	WNW	6	c	29.36	54	+3	SSW	6	r		0.24	55	51		-	-	-		
	Lorient (Bee Melen)	29.51	55	WNW	6	o	29.46	53	+3	SSW	5	r		0.12	59	48		-	-	-		
	Rocheport (de d'Als)	29.64	57	WSW	5	o	29.63	57	+4	SW	3	o		0.16	63	52		-	-	-		
	Biarritz	29.86	59	WSW	6	c	29.79	54	-1	SSE	4	c		0.12	39	52		-	-	-		
	Paris	29.50	49	SW	3	bc	29.57	46	-4	SW	4	b		0.04	59	44		-	-	-		
	Belfort	29.65	43	SW	6	o	29.74	43	+3	SW	4	o		0.38	52	40		-	-	-		
SPAIN, PORTUGAL, &c.	Lyons	29.69	50	W	2	r	29.79	51	-7	SSW	1	b		0.32	58	42		-	-	-		
	Nice	29.62	56	-	0	b	29.73	51	-5	E	4	b		0.43	64	48		-	-	-		
	Perpignan	29.82	55	W	2	c	29.87	44	-9	SW	1	b		-	62	43		-	-	-		
	Sanguinaire																					
	Corunna																					
SPAIN, PORTUGAL, &c.	Lisbon (8 a.m. local)	30.09	58	WSW	3	b	30.08	61	+2	W	4	bc		Trace	63	57		-	-	-		
	Gibraltar	29.99	59	W	2	bc	30.04	56	-3	NW	2	b		-	-	-		-	-	-		
	Azores (P. Delgada)																					
	Azores (Horta)	30.34	60	W	-	b	30.25	63	0	WSW	2	bc		-	72	59		-	-	-		
	Madeira (Funchal)	30.17	68	N	4	b	30.15	6														

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 55°, and in the north of Scotland it did not exceed 45°. Ground frost occurred in many districts at night. Rain was experienced at all our western and northern stations, and snow or sleet in the north of Scotland.

A thunderstorm occurred at Liverpool, and lightning was seen at night in many parts of England. Wireless reports show that at 6 p.m. the centre of this morning's depression was situated in about lat. 54 N. long. 21 W., and that the surrounding winds were strong to a gale in force.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON THURSDAY

TO NOON FRIDAY.

- | | | |
|---|---|---|
| 0 | a | E. and N.E. winds, increasing in strength; unsettled, some rain, snow or sleet in places; remaining cold. |
| 1 | b | |
| 2 | a | |
| 3 | b | S. to W. gales and strong winds; squally and rainy at first, improving temporarily later; temperature fluctuating considerably. |
| 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 Cone	South Cone
North Cone	North Cone

- | | | |
|----|---|---|
| 6 | a | Same as Nos. 0 to 2. |
| 7 | b | |
| 8 | a | S. to W. or N.W. gales and strong winds; squally to rainy at first, improving temporarily later, and becoming cooler. |
| 9 | b | |
| 10 | a | Same as Nos. 0 to 2. |
| 11 | b | |

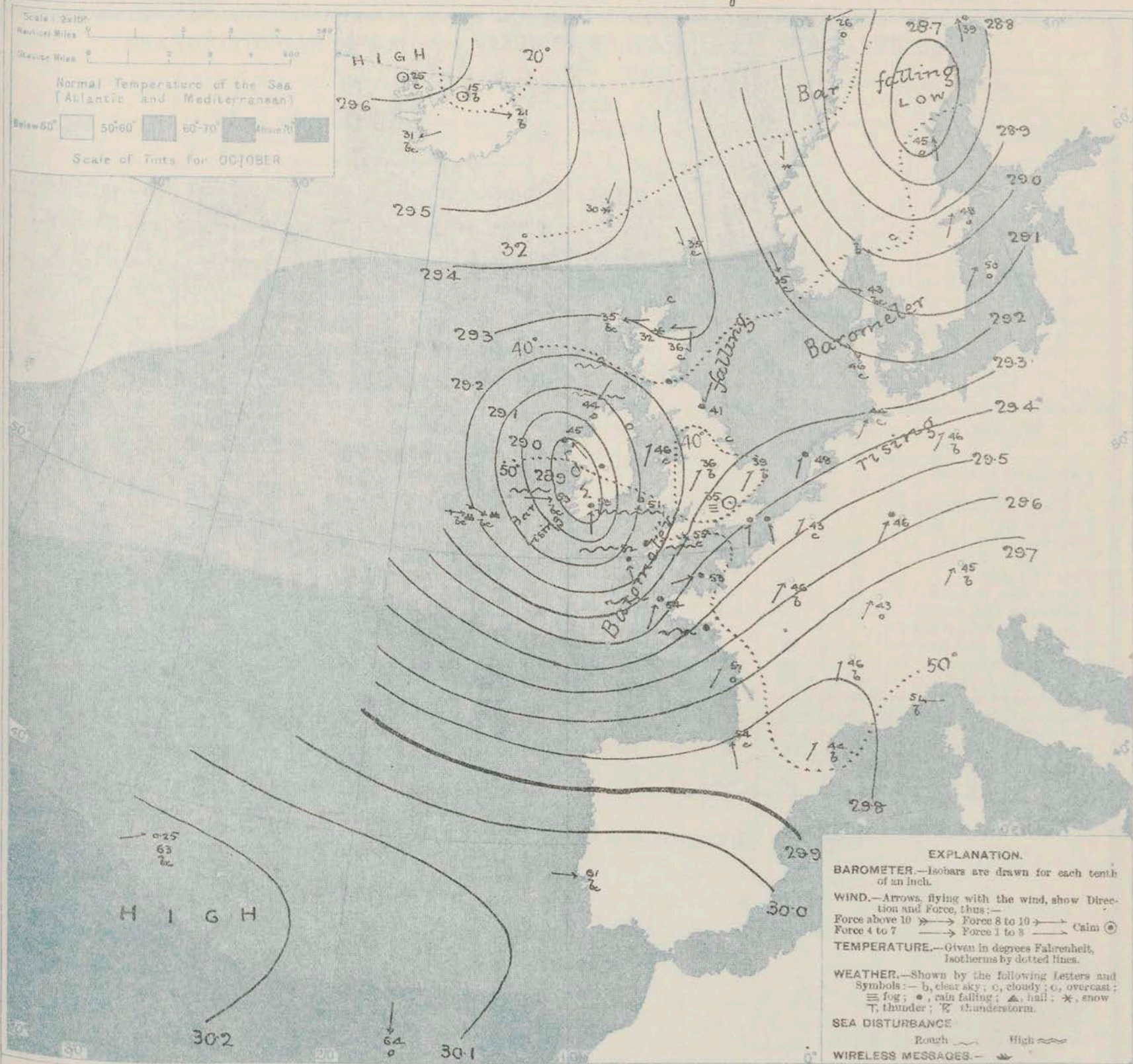
THE FURTHER OUTLOOK.

Changeable weather is likely to continue.

11 WESTERN CHANNEL AND BAY.

Strong winds or gales from S. veering to W. or N.W. with rough sea; squally and rainy at first, improving temporarily later.

SYNOPTIC CHART FOR 7 A.M. Thursday 26th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A deep depression has advanced suddenly from the Atlantic, its central area being at present situated over the west and south of Ireland. Another deep disturbance is moving N.W. across Sweden.

A well marked cyclonic circulation of air exists around each of the depressions, and on our own southwest coasts the S.W. wind is increasing considerably in strength. Temperature has changed very irregularly. On our southwest coasts the morning readings range between 50° and 55°, but at many places situated in

the northern and central parts of Great Britain the thermometer is below 40°. Sharp frost prevails in Ireland at Anusyr, the thermometer is as low as 15° F. The weather remains in a very unsettled state generally. Rain is falling in many parts of the United Kingdom and the neighbouring Continental districts, and snow at Rouen, as well as at Poole and Thorsham. The sea is rough on our southwestern and extreme western coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The deep depression over Ireland is likely to advance in an easterly or northeasterly direction, and will occasion gales or strong winds on nearly all parts of our coasts, — from S., veering to

W. in the southern districts, but from the E. or N.E. in the north. Heavy rain is likely in many places.

DAILY WEATHER REPORT.

Thursday, 26th October 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.				"	"	"
26th Oct. 4 a.m.	51	16	29.21	WNW	8.9	<u>Baltic</u>	26th Oct. 7 a.m.	51	15	29.18	WNW	8.9	bc	-	-	-
do. 4.30	51	15	29.24	WNW	6.7	<u>Arabia</u>	do. 7 a.m.	51	16	29.04	W	8.9	bc	-	-	-
25th Oct. 3 p.m.	51	10	29.37	NW	4.5	<u>do.</u>	25th Oct. 6 p.m.	51	11	29.41	NW	6.9	c	-	-	-
do. 3 p.m.	55	13	29.41	ESE	6.7	<u>Empress of Ireland</u>	do. 6 p.m.	55	17	29.26	ENE	6.7	o	-	-	-
do. 3 p.m.	50	22	29.47	WSW	6.7	<u>Baltic</u>	do. 6 p.m.	51	20	29.38	WSW	6.7	r	-	-	-
do. 3 p.m.	55	16	29.36	N	1.3	<u>Mongolian</u>	do. 6 p.m.	55	18	29.28	SSW	4.5	c	-	-	-
do. 4 a.m.	50	26	29.80	WNW	6.7	<u>Baltic</u>	do. 7 a.m.	50	25	29.73	NW	6.7	r	-	-	-
do. 4 a.m.	55	12	29.29	NNE	6.7	<u>Mongolian</u>	do. 7 a.m.	55	13	29.28	N	6.7	c	-	-	-
do. 4 a.m.	55	24	29.54	S	6.7	<u>Empress of Ireland</u>	do. 7 a.m.	56	22	29.41	ESE	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.	53	40	bc. b	5.7	0.03	Brighton, to 6 p.m.	50	46	*	2.3	0.12
Oban, to 6 p.m.	53	40	*	5.7	0.03	Seaford, to 6 p.m.	57	46	o. c. bc. r	2.7	0.25
Douglas (I. of Man), to 6 p.m.	53	40	*	5.7	0.03	Eastbourne, to 6 p.m.	57	47	*	2.7	0.12
Dublin (City), to 4 p.m.	50	43	chr. c. or	5.6	0.36	Bexhill-on-Sea, to 9 p.m.	54	46	bc. b	2.6	0.12
Blackpool, to 9 p.m.	52	44	op. bc. or. o	5.7	0.07	Hastings ...	54	46	*	2.9	0.29
Southport, to 9 p.m.	51	43	u. c. bc	5.7	0.07	Folkestone, to 6 p.m.	50	45	a. bc	2.2	0.16
Rhyl, to 6 p.m.	53	44	bc. bc. o	6.5	0.32	Deal, to 6 p.m.	58	45	op. c. bc. b	1.8	0.29
Colwyn Bay, to 6 p.m.	53	44	o. bc. b	7.4	0.86	Ramsgate, to 6 p.m.	54	45	r. b. o	2.0	0.17
Llandudno, to 9 p.m.	53	44	*	7.4	0.86	Margate, to 6 p.m.	54	45	*	2.1	0.14
Bettws-y-Coed, to 6 p.m.	52	43	*	5.0	0.56	Felixstowe, to 6 p.m.	54	44	*	7.9	0.15
Aberystwyth, to 6 p.m.	52	43	*	5.3	0.56	Lowestoft, to 6 p.m.	54	44	or. of. c	5.9	0.12
Plymouth, to 9 p.m.	56	50	bc. bc. bc	8.1	0.01	Skegness, to 6 p.m.	53	41	r. b. c	6.8	0.06
Paignton, to 6 p.m.	54	39	or. c. bc	9.3	0.20	Scarborough, to 9 p.m.	52	42	of. of	5.0	0.01
Torquay, to 6 p.m.	56	41	*	7.5	0.20	Harrogate, to 6 p.m.	49	38	c. bc. bc. bc	7.8	0.01
Teignmouth, to 9 p.m.	56	43	*	5.3	0.11	Buxton, to 6 p.m.	47	38	bc. bc. bc	4.2	0.15
Weymouth, to 6 p.m.	53	44	*	7.3	0.19	Darwen, to 9 p.m.	51	40	or. bc. or	2.1	0.15
Bournemouth, to 6 p.m.	56	44	bc. b	6.0	0.82	Manchester, to 9 p.m.	50	43	op. c. bc. op	3.4	0.12
Southsea, to 6 p.m.	55	40	*	4.2	0.16	Birmingham, to 9 p.m.	50	41	r. c. b	3.4	0.12
Worthing, to 6 p.m.	55	43	c. bc. c	4.2	0.16						

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.				26th & 27th Oct. 1911.	Sunrise	Noon
Greenwich (Royal Obsy.) ...	67	87	54	35	c. op. b. bc. c	0.02	5.1	Yarmouth ...	6.34	11.37
City (Banhill Row) ...	*	*	*	*	*	*	2.8	Greenwich ...	6.44	11.37
Westminster (St. James's Pk.)	66	81	56	38	u. bc. bc. m	0.05	5.2	Wick ...	6.44	11.44
Camden Sq. (Brit. Rainfall)	73	91	54	34	bc. op. bc. ogm	0.05	4.0	Valencia ...	7.14	11.56
Hampstead (Reservoir) ...	*	87	52	37	bf. bc. cf. c. of	0.01	4.8		7.17	11.56
24 HOURS ENDED AT 9 A.M. TO-DAY.										
South Kensington ...	*	*	55	44	bc. c. o. op. c. bc. m	0.49	4.6		7.26	12.25
" " (Roof of M.O.)	67	84	55	45	*	*	4.6		7.28	12.25
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	57	50	o. r	Florence ...	0.04	74	52	o. b
Copenhagen ...	-	55	48	c. o	Rome ...	-	74	60	b. o
Vardö (North Cape) ...	-	25	19	bc. b	Naples ...	-	71	66	b. f
St. Petersburg ...	-	?	27	o. b	Malta ...	-	77	69	b. f
Vienna ...	0.12	39	41	r. f	Berne ...	0.04	*	*	b. f
Buda-Pesth ...	1.06	55	46	r. b	Zürich ...	0.04	*	*	b. b
Hermanstadt ...	0.04	64	54	o. bc	Geneva ...	0.04	*	*	b. b
Trieste ...	1.84	66	52	bc. b	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; 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.

URK.	Sea
Sea.	Disturbance

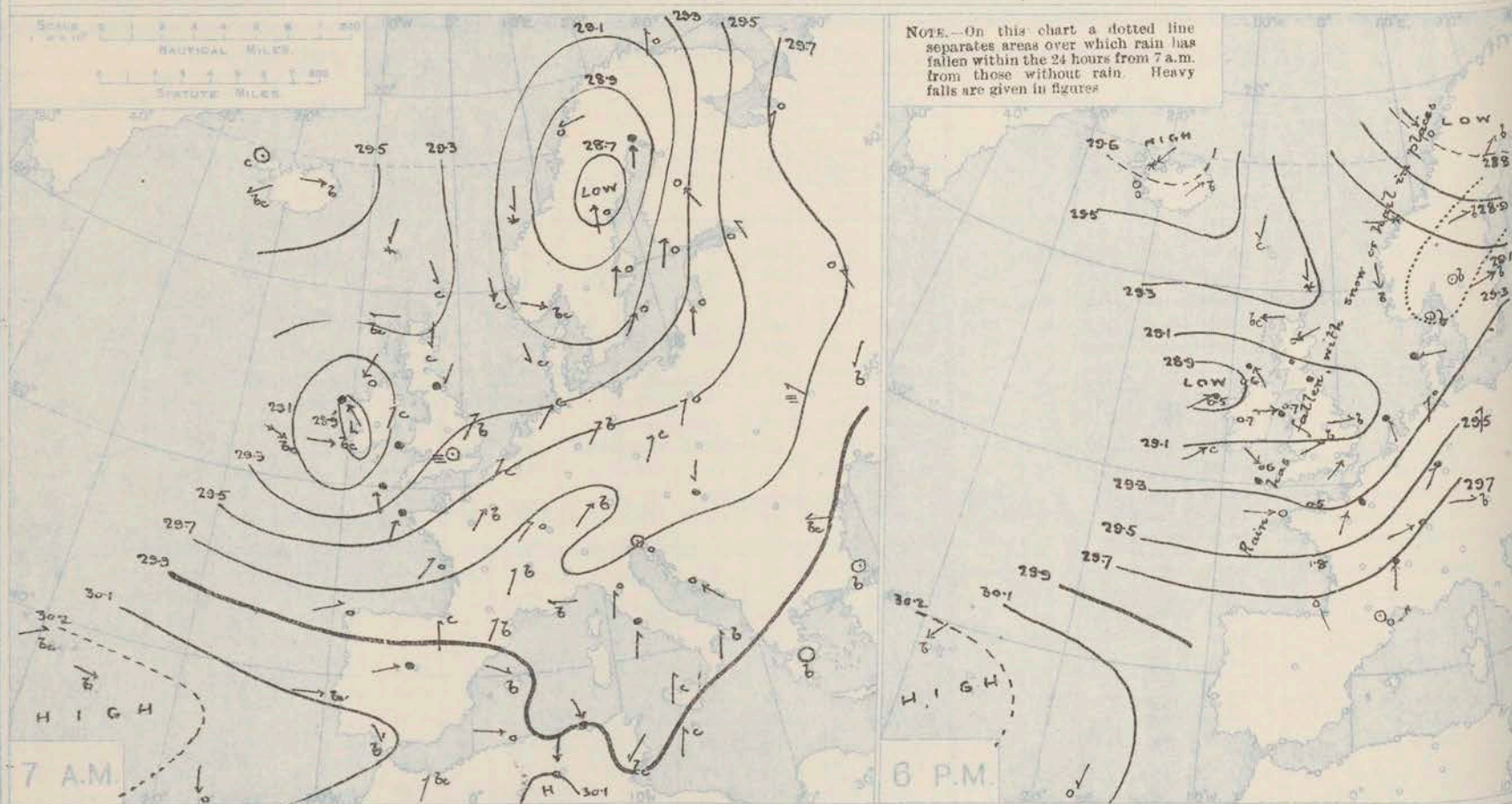
Friday,
27th October, 1911.

URK.	Sea
Sea.	Disturbance

† Received too late for insertion in Charts.

dress in the
d wrappers

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



NOTES ON YESTERDAY'S WEATHER.

Over the south of England the thermometer rose yesterday to 55° and upwards, but in North Britain it did not reach 45°. Ground frost occurred in many districts at night. The amount of bright sunshine was generally small. Rain fell very generally, heavily in places. A gale from

the S.W. prevailed on our southern coasts, and from the E. in the north of Ireland. Thunderstorms have occurred at Newquay and Valencia, and lightning has been seen at several of our southern and south-western stations.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON FRIDAY

TO NOON SATURDAY.

- 0 { a } W. and N.E. winds, moderate or
b }
1 { fresh; cold, changeable, some
showers, snow or sleet in places.
2 { a }
b }
3 {
4 { a } Light S.W. winds, shifting later
b } to the E.; changeable, some showers
5 { mist or fog in places. Temperature
below the normal.

FORECAST DISTRICTS.



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

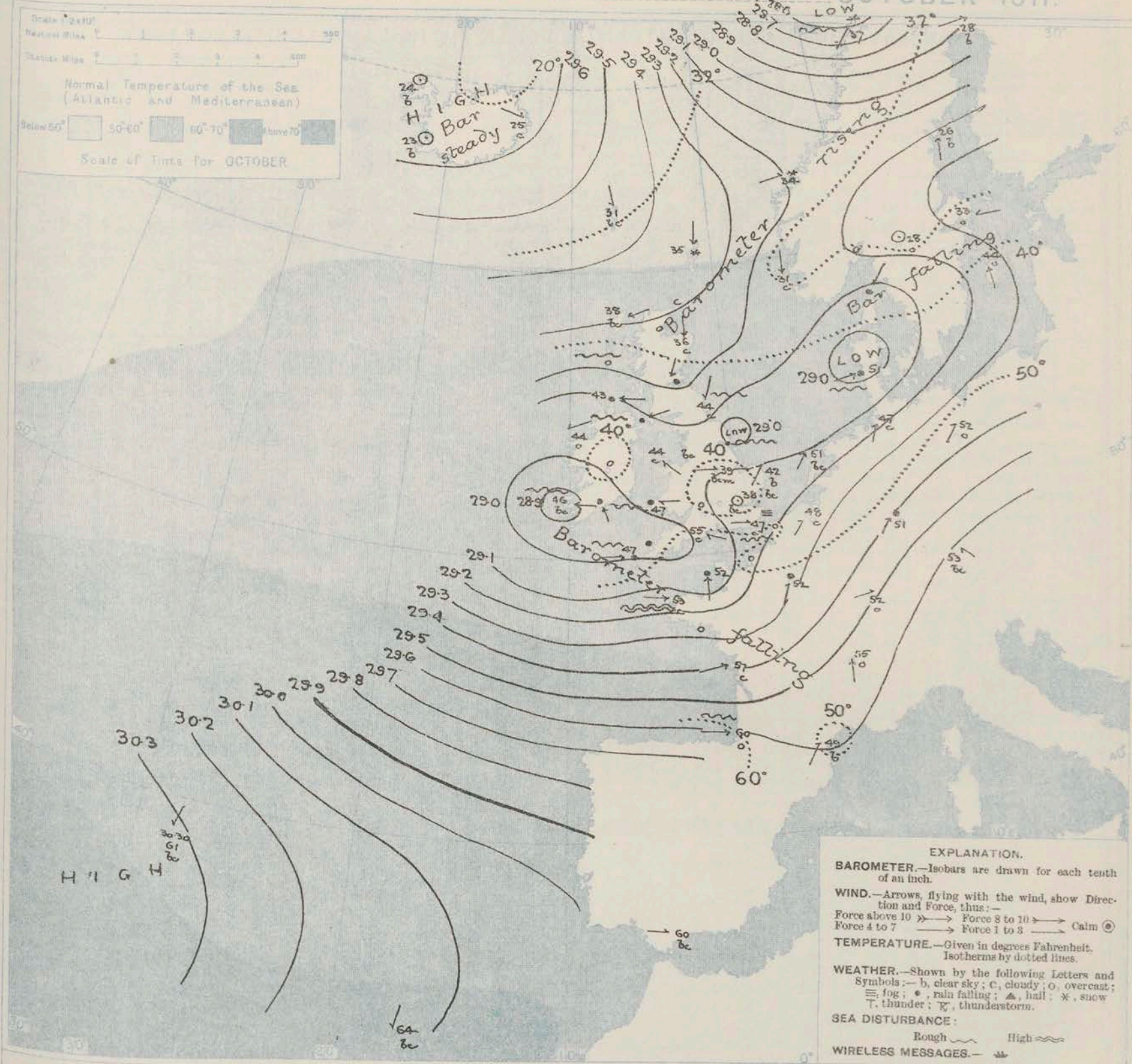
Signals hoisted yesterday	Signals hoisted this morning
South Cone	South Cone
North Cone	North Cone

- 6 { a } Same as No. 0 to 2.
b }
7 { E. and N.E. winds, moderate
or fresh; cold, changeable, some
showers.
8 { a } E. winds, fresh or strong in places;
b } unsettled, occasional rain. Becoming
cooler.
9 { a } E. and N.E. winds, strong at first,
b } moderating later; cold, changeable, some
showers.
10 { a } Same as No. 0.
b }

THE FURTHER OUTLOOK.

- 11 WESTERN CHANNEL AND BAY.
S.W. strong winds and gales, shifting later to the E.; sea very rough; changeable, some rain, thunder in places; normal temperature.

SYNOPTIC CHART FOR 7 A.M. FRIDAY, 27TH OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The distribution of pressure remains very irregular. A deep depression lies off the coast of Finnmark, and a long trough of low pressure, with three distinct minima, extends from Denmark across the North Sea and England to our extreme south-west coasts. The barometer is rising decidedly over north Britain, but falling in most other parts of our area of observation.

The wind is chiefly westerly or south-westerly over the south of England and the western portions of the Continent, and blows with the force of a gale in the Bay of Biscay. In Ireland, Scotland, and the south of Scandinavia it is easterly or north-

easterly. Temperature has risen over England, France and Germany, but fallen in most other countries. At some of the Channel stations the thermometer is above 50°, but over the central parts of England and Ireland, and in the north of Scotland, it is below 40°. Frost prevails in Scandinavia, and sharp frost in Iceland. The weather is fine at most of the English stations, but cloudy and unsettled elsewhere. Rain is falling in Ireland and the south-west of England, as well as at many of the Continental stations, and snow in the west of Norway. The sea is high in the Bay of Biscay, and rough on many parts of the British and Irish coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression off our south-west coasts is likely to pass away over the Atlantic, and the small disturbance off the north-east of England will probably disperse.

The distribution of pressure will, however, remain for a time very irregular, and changeable weather is therefore likely to prevail in most districts.

DAILY WEATHER REPORT.

Friday 27th October 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- tance.
	Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Air.		Sea.	
														Dry Bulb.	Wet Bulb.		
	"	"	In.					"	"	In.				"	"	"	
26th Oct. 10 am	51	13	29.17	WNW	2-9	<u>Baltic</u>	26th Oct 1 pm	51	12	29.14	WNW	2-9	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.	46	32	bc. bc. o	1.6	-	Brighton, to 6 p.m.	57	36	-	1.0	0.29
Oban, to 6 p.m.	46	32	bc. bc. o	1.6	-	Seaford, to 6 p.m.	56	35	o. r. c. o	1.0	0.31
Douglas (I. of Man), to 6 p.m.	48	41	c. or. bc	0	0.95	Eastbourne, to 6 p.m.	56	38	-	0.8	0.36
Dublin (City), to 4 p.m.	48	41	c. or. bc	0	0.95	Bexhill-on-Sea, to 9 p.m.	56	41	c. r. b	0.7	0.31
Blackpool, to 9 p.m.	50	40	or. o	0.0	0.61	Hastings ...	56	41	-	0.9	0.21
Southport, to 9 p.m.	49	40	or. o	0.0	0.44	Folkestone, to 6 p.m.	55	41	o. bc. o. bc. o	0.7	0.03
Rhyl, to 6 p.m.	53	36	p. r. o	0.3	0.36	Deal, to 6 p.m.	55	37	bc. bc. r. b	1.2	0.15
Colwyn Bay, to 6 p.m.	52	44	p. r. o	0.3	0.36	Ramsgate, to 6 p.m.	52	40	-	2.0	0.15
Llandudno, to 9 p.m.	51	43	bc. or. o	0.0	0.34	Margate, to 6 p.m.	52	40	-	2.0	0.15
Bettws-y-Coed, to 6 p.m.	59	48	p. r	0.1	-	Felixstowe, to 6 p.m.	50	39	-	2.4	0.11
Aberystwyth, to 6 p.m.	53	43	-	0.7	0.41	Lowestoft, to 6 p.m.	53	37	c. r. c	2.8	0.27
Plymouth, to 9 p.m.	59	40	bc. or. bc	4.7	0.42	Skegness, to 6 p.m.	48	41	bc. r. b	2.1	0.34
Paignton, to 6 p.m.	59	42	-	4.8	0.33	Scarborough, to 9 p.m.	50	41	o. r. o. r	2.1	0.12
Torquay, to 6 p.m.	59	42	-	4.8	0.33	Harrogate, to 6 p.m.	43	39	c. bc. or	0.0	0.10
Teignmouth, to 9 p.m.	59	42	r. bc	4.3	0.30	Buxton, to 6 p.m.	45	34	-	0.0	0.34
Weymouth, to 6 p.m.	58	40	p. r. c	3.2	0.29	Darwen, to 9 p.m.	45	38	o. r. o	0.0	0.71
Bournemouth, to 6 p.m.	58	37	d. r. o. c	3.0	0.37	Manchester, to 9 p.m.	49	43	o. p. o. or. o	0.0	0.24
Southsea, to 6 p.m.	58	38	-	2.8	0.18	Birmingham, to 9 p.m.	49	43	-	-	-
Worthing, to 6 p.m.	57	38	c. r. b. c	1.9	0.16						

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 Oct. 1911.		
	3 p.m. Yesterday.	9 a.m. To-day.	Max.	Min.				Sunrise	Noon	Sunset
Greenwich (Royal Obsy.) ...	70	86	54	38	c. or. o. bc. ex	0.08	2.2	6.41	11.37	4.33
City (Bunhill Row) ...	71	85	56	39	or. bc. bc. f	0.09	0.5	6.43	11.37	4.31
Westminster (St. James's Pk.)	71	85	56	39	or. bc. bc. f	0.09	0.9	6.46	11.44	4.43
Camden Sq. (Brit. Rainfall)	79	93	55	36	or. b. f	0.12	0.8	6.49	11.44	4.40
Hampstead (Reservoir) ...	84	84	53	41	b. o. om	0.14	0.8	7.17	11.56	4.55
24 HOURS ENDED AT 5 P.M. YESTERDAY.								7.20	11.56	4.55
South Kensington ...	69	79	56	39	or. bc. bc. f	0.09	0.9	7.28	12.25	5.23
" (Roof of M.O.)	69	79	57	41	or. bc. bc. f	0.09	0.9	7.30	12.28	5.20

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 ...	0.08	52	45	cl. b	Florence ...	-	65	55	o. r
Copenhagen ...	0.04	54	45	o. m	Rome ...	0.79	71	62	o. o
Vardö (North Cape) ...	-	25	18	o. o	Naples ...	-	70	66	o. o
St. Petersburg ...	0.25	7	28	o. o	Malta ...	-	77	69	o. o
Vienna ...	-	55	48	o. o	Berne ...	0.28	-	-	o. o
Buda-Pesth ...	0.04	57	50	r. r	Zürich ...	0.24	-	-	o. o
Hermanstadt ...	-	63	43	b. c	Geneva ...	0.43	-	-	o. o
Trieste ...	0.04	66	54	o. o	Lugano ...	0.67	-	-	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.

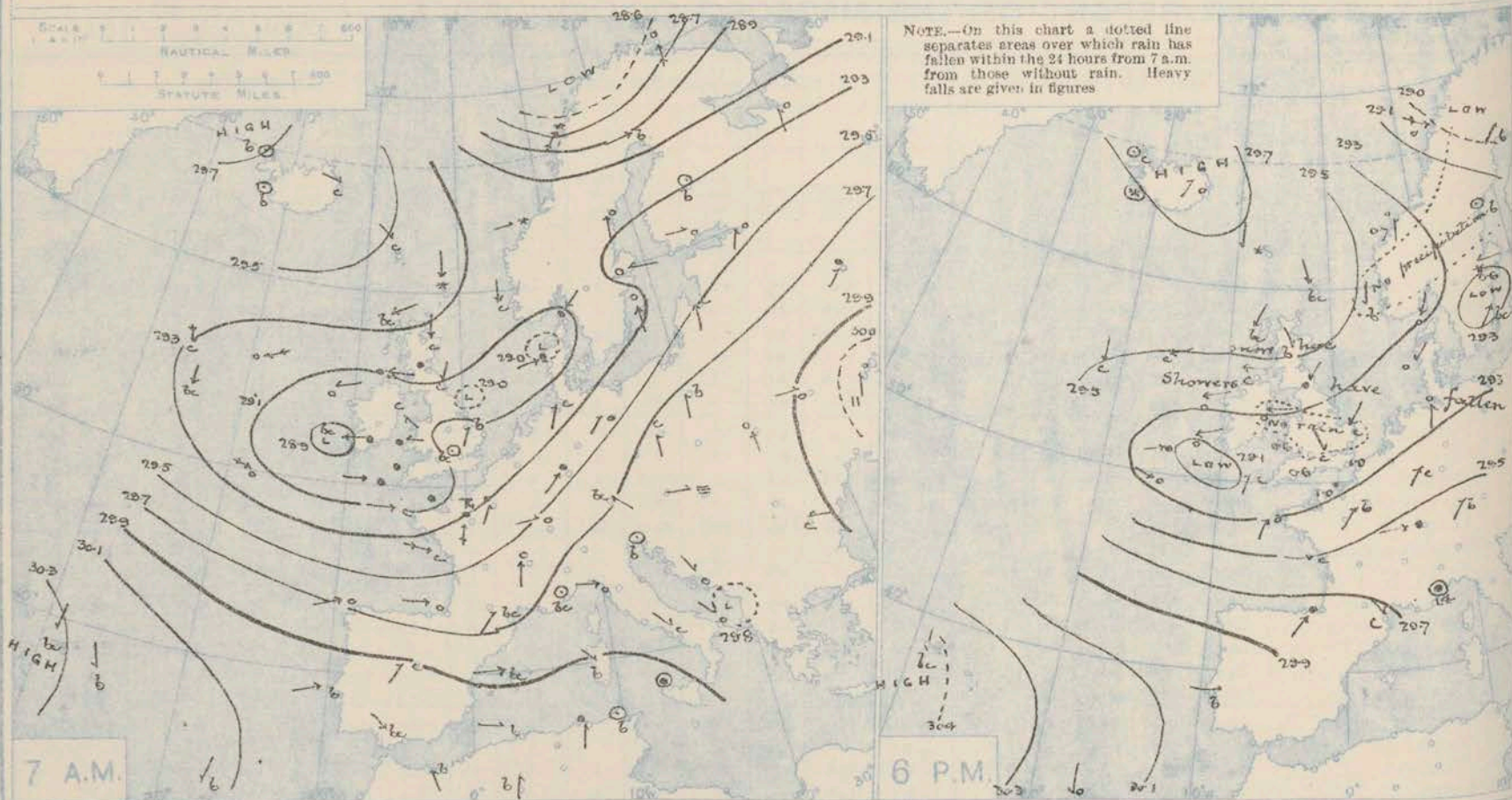
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
28th October, 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. 45°.	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'n. 13-18 Hours.	Night. 18-7 Hours.						
BRITISH ISLANDS.																					DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS					
Lerwick	29.56	35	NNW	5	c	29.83	+0.6	39	+4	NNW	3	bc	3	-	39	?	2.8	bc	bc	bc						
Stornoway	29.63	35	NE	4	bc	29.91	+0.8	34	-4	NW	3	o	4	0.12	43	31	2.8	bc	bc	c-rs-p						
Castlebay (Barra Isd.)	29.58	42	NE	4	b	29.94	+0.8	38	-4	N	1	b	2	-	45	37	6.2	o-bc	bc	b						
Malin Head	29.45	44	E	6	cm	29.83	+1.4	42	-1	NE	3	b	2	0.02	47	40	+	mp	cm	bc						
Blacksod Point	29.35	43	ENE	4	o	29.87	+0.5	41	-3	E	2	o	2	-	48	39	+	on	og	og						
Valencia	29.19	48	ENE	6	o	29.80	+1.4	42	-4	NE	2	b	4	0.01	53	41	0.5	bc	og	bc						
Roche's Point	29.18	46	E	4	r	29.77	+	41	-6	NE	2	b	3	0.44	51	41	+	o-r	r	h-b						
Birr Castle	29.28	47	ENE	4	o	29.80	+	31	-5	E	1	c	+	0.02	49	30	0.0	c	op	c-f						
Donaghadee	29.42	46	ENE	6	bc	29.83	+0.8	43	-2	NNE	3	b	3	Trace	47	43	+	rg-bc	bc	bc						
Liverpool Obsy.	29.39	43	NE	4	o	29.76	+1.0	36	-7	NE	2	bc	3	-	49	36	0.2	o	og	b						
Holyhead	29.34	47	E	5	ogm	29.75	+0.6	44	0	ENE	4	c	3	-	48	43	+	cm	ogm	bc						
Pembroke (St. Ann's Hd.)	29.22	47	E	4	o	29.68	+0.5	40	-7	NE	3	cm	4	0.58	50	39	0.0	om	om	om						
Newquay	29.13	49	SE	2	od	29.61	+	43	-4	NE	2	b	?	0.08	54	43	1.4	om-p	op	b-l-b-p						
Scilly (St. Mary's)	29.11	53	SSW	3	cm	29.54	+1.5	49	+2	NE	4	cm	5	0.04	57	46	3.7	cm	cm	cm						
Jersey (St. Aubin)	29.25	52	SW	6	ogm	29.47	+	49	-3	ENE	3	cm	3	0.23	56	46	0.0	og-c	og	rh						
Portland Bill	29.25	47	NNE	2	c	29.56	+1.0	43	-12	ENE	5	c	5	0.56	55	42	0.0	o-l-r	or	bc						
Dungeness	29.01	50	NE	6	c	29.52	+0.9	41	-6	WNW	3	c	2	0.45	53	39	0.0	c-or	or	c-p-x						
Dover	29.00	48	NNE	4	r	29.54	+	45	+1	NNW	5	c	4	0.49	51	44	0.0	or	or	or-c-bc						
Wick	29.57	40	NNE	4	c	29.84	+0.7	30	-9	W	2	bc	2	0.02	42	28	+	bc	chp	ch-bc						
Nairn	29.55	38	NNE	2	bc	29.85	+	28	-4	W	1	b	1	0.16	39	28	1.3	o-s	o-s	rsh-bc						
Aberdeen	29.54	37	NNW	3	b	29.85	+0.8	33	-3	WNW	3	b	3	0.09	44	31	3.5	bc-rs-p	bc	bcsp						
Leith	29.49	40	ENE	3	c	29.87	+0.6	34	-8	W	1	c	+	0.02	44	33	+	cp	chp	op						
North Shields	29.42	42	NE	4	p	29.74	+0.8	39	-5	NW	3	cp	4	0.01	47	37	5.1	-	-	-						
Spurn Head	29.30	46	NNE	7	o	29.66	+0.6	46	0	NNE	6	rq	5	Trace	50	41	+	cg	og	cm-q						
Yarmouth	29.22	50	NNE	4	c	29.60	+0.8	47	+5	NNE	4	c	4	-	51	42	3.3	b-bc	o-c	c-bc						
Clacton-on-Sea	29.16	48	N	3	o	29.61	+1.0	42	-3	N	3	bc	1	-	50	41	1.0	bc-og	og	og-bc						
Nottingham	29.33	44	NE	5	c	29.70	+	38	-1	NNE	4	b	+	0.03	48	36	0.2	bc-o	cp	c-b						
Bath	29.25	45	-	0	m	29.65	+	40	+1	-	0	o	+	-	49	39	0.0	-	-	-						
Oxford	29.35	46	NNE	4	o	29.71	+	39	0	NNE	2	c	+	-	48	37	+	o	o	o						
London (Kew Obsy.)	29.23	48	NNW	3	o	29.63	+0.7	40	+2	N	3	cm	+	-	50	37	0.0	bc-cm	ogm-o	o-bc						
ICELAND & FAEROE.																										
Isafjord	29.71	27	-	0	c	29.75	+	29	+5	-	0	c	+	-	+	+	+	+	+	+						
Reykjavik	29.65	28	-	0	s	29.72	0.0	23	0	-	0	b	+	-	+	+	+	+	+	+						
Seydisfjort	29.75	27	SW	1	o	29.76	0.0	30	+5	SE	2	c	+	-	+	+	+	+	+	+						
Thorshavn	29.69	31	N	3	s	29.87	+0.2	24	-7	-	0	c	+	-	+	+	+	+	+	+						
SCANDINAVIA.																										
Haparanda	28.95	32	SW	6	b	29.26	+0.4	32	+4	W	2	b	+	-	36	28	+	+	+	+						
Hernösand	29.28	?	-	0	b	29.55	+0.8	31	+5	NW	4	b	+	-	34	25	+	+	+	+						
Stockholm	29.30	32	E	2	s	29.50	+0.6	32	-1	N	2	s	+	0.59	34	30	+	+	+	+						
Wisby	29.25	50	SW	6	b	29.35	+0.1	44	0	NE	4	bc	+	0.16	52	39	+	+	+	+						
Karlstad	29.32	29	-	0	c	29.58	+0.7	22	-6	NW	2	b	+	0.20	30	21	+	+	+	+						
Färder (Xianla Fjord)	29.33	34	NNE	6	b	29.61	+0.6	33	-2	NNW	6	b	2	-	36	32	+	+	+	+						
Bodö	29.01	37	WNW	8	o	29.49	+1.0	34	-3	WNW	6	c	4	0.12	37	30	+	+	+	+						
Christiansund	29.43	35	S	2	o	29.72	+1.2	35	+1	-	0	s	2	0.71	36	34	+	+	+	+						
Skudesnaes	29.43	33	N	4	b	29.69	+0.7	31	0	N	4	b	2	-	39	30	+	+	+	+						
The Scaw (Skagen)	29.30	36	NNE	7	o	29.55	+0.5	36	0	NNE	6	b	2	0.39	?	?	+	+	+	+						
Blaavands Huk	29.26	38	NE	3	o	29.56	+1.1	32	-19	NE	2	b	2	0.16	52	30	+	+	+	+						
GERMANY, &c.																										
Cuxhaven	29.19	50	S	2	o	29.47	+0.6	42	-5	NE	3	o	+	0.12	55	41	+	+	+	+						
The Helder	29.19	51	NW	2	o	29.52	+1.0	48	-3	NNE	6	c	3	0.04	54	46	+	+	+	+						
Brussels	29.28	49	S	4	b	29.45	+1.6	46	-2	WNW	1	o	+	0.39	59	46	+	+	+	+						
Berlin	29.38	54	SE	3	c	29.51	+0.5	48	-4	SW	1	bc	+	0.16	55	48	+	+	+	+						
Frankfurt	29.45	50	SW	6	c	29.52	+0.4	47	-4	SW	4	c	+	0.16	54	45	+	+	+	+						
Munich	29.51	48	SW	3	b	29.65	+0.1	42	-1	NW	4	r	+	0.39	61	41	+	+	+	+						
FRANCE.																										
C. Gris Nez	29.07	51	SW	7	r	29.52	+1.0	50	-1	NNE	5	c	5	0.99	55	46	+	+	+	+						
La Hève	29.25	48	SW	8	r	29.54	+	45	-2	E	2	c	4	0.95	54	39	+	+	+	+						
Brest (St. Mathieu)	29.29	55	SW	6	o	29.45	+1.0	58	+5	NE	2	bc	5	0.04	59	48	+	+	+	+						
Lorient (Bec Melen)	29.50	56	W	7	c	29.48	+	52	-5	W	5	r	+	0.28	63	50	+	+	+	+						
Rochefort (Ile d'Als)	29.71	54	SW	5	r	29.72	+	57	-3	SW	5	bc	7	0.17	60	50	+	+	+	+						
Biarritz	29.37	51	SW	3	b	29.57	+0.7	44	-8	SSW	2	o	+	0.04	59	43	+	+	+	+						
Paris	29.57	46	WSW	4	r	29.62	+	44	-8	WSW	3	r	+	0.39	54	42	+	+	+	+						
Lyons	29.58	52	W	3	o	29.70	+	46	-9	SSW	2	c	+	0.12	64	45	+	+	+	+						
Nice	29.64	55	-	0	r	29.66	+0.5	53	+3	W	4	b	4	1.42	55	48	+	+	+	+						
Perpignan	29.72	55	NW	3	c	29.78	+0.2	45	-4	SW	1	b	+	0.04	69	44	+	+	+	+						
Sanguinaire																										
SPAIN, PORTUGAL, &c.																										
Corunna																										
Lisbon (8 a.m. local)	30.09	60	W	4	b	30.16	+0.6	59	-1	WNW	4	b	6	Trace	66	55	+	+	+	+						
Gibraltar	30.03	60	W	3	b	30.07	+	57	-3	NW	2	b	+	-	+	+	+	+	+	+						
Azores (P. Delgada)																										
Azores (Horta)	30.41	60	N	1	bc	30.41	0.0	62	+1	ESE	3	bc	4	-	66	59	+	+	+	+						

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 failed to reach 50°, and in the north and east of Scotland it did not touch 45°. Frost occurred at night in Scotland and Central Ireland. The amount of bright sunshine was generally very small. Rain fell at many

of our stations, a thunderstorm occurred at Portland Bill, and lightning was seen at night on the Cornish coast. Wireless reports show that as far west as the 26th meridian ships experienced gales or strong winds from the N. and N.W. and cloudy weather, with rain in places.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON SATURDAY

TO NOON SUNDAY

- 0 { W. and N.W. winds, light or moderate; fair, cold. Sharp frost inland to night.
- 1 { }
- 2 { N. winds, fresh on coast, some showers at first, then fair. Ground frost to night.
- 3 { }
- 4 { N. and N.E. winds, moderate; fair generally, but slight showers locally. Ground frost to night.
- 5 { }

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!

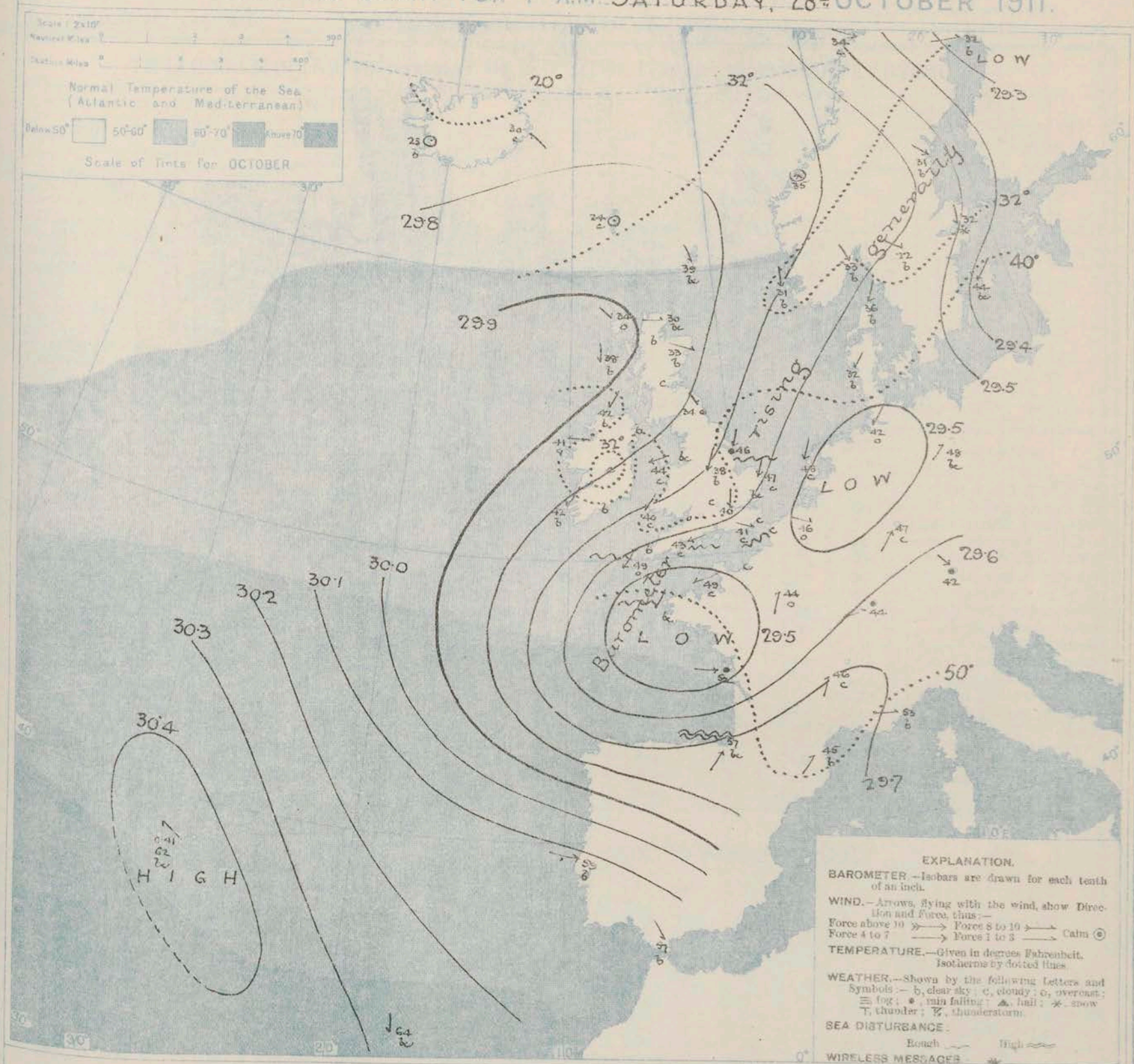
- 6 { N. to N.W. winds, light; fair generally. Ground frost to night.
- 7 { }
- 8 { N. and N.E. winds, light or moderate; fair generally.
- 9 { Ground frost to night.
- 10 { }

11 WESTERN CHANNEL AND BAY

Moderate to fresh N.E. winds; sea rather rough at first, but moderating later; fair generally; local showers. Cooler.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. SATURDAY, 28TH OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The deep cyclonic disturbance which lay yesterday morning over Finmark has travelled away to the N.E., and the trough of low pressure over England and the North Sea is now passing south-eastwards across France and Germany, and is gradually filling up.

The wind is light to fresh from the S.E.W. over England and Ireland, but has backed to S.W. or W. in Scotland. Over France and Germany two distinct cyclonic circulations are shown around the baric minima which are passing across those countries.

Temperature has fallen in most places,

and is now low for the time of year. Over the United Kingdom the morning reading range from a trifle above 45° on the east coast of England to 35° and less in Scotland and Central Ireland. Frost prevails in Sweden, and hard frost in Northern Ireland. The weather is fine over the United Kingdom as a whole, but showers are falling on our north-east coasts. On the Continent the conditions remain very changeable, with rain in some parts of France and South Germany, and snow at Stockholm and Christiansund. The sea is rather rough on exposed parts of our south and east coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depressions over France and the Netherlands will continue to move southwards, and will gradually disperse. The Atlantic high pressure is likely to extend temporarily over a

considerable portion of the United Kingdom, and to occasion fair weather in most districts, with a rather low temperature, and frost at night.

DAILY WEATHER REPORT.

Saturday, 28th October, 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.
27 Oct. 3 p.m.	56	16	29.40	ENE	8-9	Corsican	27 Oct. 6 p.m.	56	15	29.50	ENE	6-7	c			
" " "	51	10	28.85	SE	6-7	Cedric	" " "	51	11	29.03	SE	6-7	o			
" " "	51	13	28.93	W	6-7	Merion	" " "	51	14	29.15	WSW	6-7	r			
" " "	54	22	29.48	NNW	6-7	Cameronia	" " "	54	21	29.49	N	6-7	c			
" " "	49	15	29.16	WNW	8-9	St. Paul	" " "	49	14	29.22	WNW	8-9	o			
" " 4 a.m.	49	19	29.23	WNW	8-9		" " 7 a.m.	49	18	29.15	WNW	8-9	o			
" " "	53	23	29.27	N	6-7	Sardinian	" " "	53	24	29.53	N	6-7	bc			
" " "	55	27	29.17	NNW	8-9	Cameronia	" " "	55	26	29.26	NNW	8-9	c			
" " "	56	20	29.10	ENE	8-9	Corsican	" " "	56	19	29.20	ENE	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.	49	37	bc. b	5.7	-	Brighton, to 6 p.m.	51	44	r. o	0.0	0.56
Oban, to 6 p.m.	49	37	bc. b	5.7	-	Seaford, to 6 p.m.	50	46	r. o	0.0	0.91
Douglas (I. of Man), to 6 p.m.	49	36	b. f. 3. ph	2.2	0.07	Eastbourne, to 6 p.m.	54	46	c. r. bc	0.0	0.67
Dublin (City), to 4 p.m.	49	38	o. c	2.2	-	Bexhill-on-Sea, to 9 p.m.	54	46	c. r. bc	0.0	0.42
Blackpool, to 9 p.m.	49	39	o. c. o. bc	2.8	-	Hastings ...	51	46	o. r	0.0	0.41
Southport, to 9 p.m.	49	39	o. c. o. bc	2.8	-	Folkestone, to 6 p.m.	51	46	o. r	0.0	0.36
Rhyl, to 6 p.m.	49	40	r. bc. r. o	1.0	0.20	Deal, to 6 p.m.	53	40	c. o. r. o	0.0	0.29
Colwyn Bay, to 6 p.m.	48	42	bc. c	0.0	0.25	Kamsgate, to 6 p.m.	52	44	bc. r	0.1	0.33
Llandudno, to 9 p.m.	49	43	o. r. o	0.0	0.16	Margate, to 6 p.m.	50	43	bc. c	1.5	-
Bettws-y-Coed, to 6 p.m.	51	42	o. c	0.0	0.13	Felixstowe, to 6 p.m.	51	42	c. bc. o. c	3.2	-
Aberystwyth, to 6 p.m.	51	42	o. c	0.0	0.13	Lowestoft, to 6 p.m.	51	42	c. bc. o. c	3.2	0.07
Plymouth, to 9 p.m.	53	45	sp. cp. sp. bc	0.2	0.54	Skegness, to 6 p.m.	50	37	bc. c	2.7	-
Paignton, to 6 p.m.	49	41	o. c. o. r	0.0	0.69	Scarborough, to 9 p.m.	48	43	r. c. bc. c	1.7	0.34
Torquay, to 6 p.m.	49	45	o. c	0.1	0.67	Harrgate, to 6 p.m.	45	38	r. c. bc. c	5.5	0.18
Teignmouth, to 9 p.m.	53	44	r. p. o	0.1	0.76	Buxton, to 6 p.m.	44	39	c. r. bc. b	2.0	0.02
Weymouth, to 6 p.m.	49	45	bc. c. r. o	0.0	0.82	Darwen, to 9 p.m.	45	37	o. r. bc	3.5	-
Bournemouth, to 6 p.m.	48	40	o. r	0.0	1.00	Manchester, to 9 p.m.	47	38	c. o. b	0.6	-
Southsea, to 6 p.m.	52	44	o. c	0.0	0.54	Birmingham, to 9 p.m.	47	38	c. o. b	0.6	-
Worthing, to 6 p.m.	50	43	o	0.0	0.47						

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.				28 & 29 October, 1911.	Sunrise	Noon
Greenwich (Royal Obs.)	81	84	50	38	sp. b	0.01	0.0	Yarmouth	6.43	11.37
City (Bunhill Row)	81	84	50	38	sp. b	0.01	0.0	Greenwich	6.44	11.37
Westminster (St. James's Pk.)	72	74	52	39	m. u. m. bc	-	0.0	Wick	6.48	11.44
Camden Sq. (Brit. Rainfall)	80	81	51	37	f. o. b	-	0.0	Valencia	6.49	11.44
Hampstead (Reservoir)	80	81	51	37	f. o. b	-	0.0		7.20	11.56
South Kensington	75	78	47	35	o. bc	-	0.0		7.22	11.56
" (Roof of M.O.)	75	78	47	35	o. bc	-	0.0		7.30	12.25
									7.31	12.25

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	0.08	54	45	b. bc	Florence	-	65	50	b. b
Copenhagen	0.28	50	43	o. m	Rome	0.39	65	50	c. b
Vardö (North Cape)	-	39	21	r. o	Naples	0.08	71	58	o. c
St. Petersburg	0.08	?	39	o. o	Malta	Not recd.			
Vienna	-	57	43	b	Berne	-			c. c
Buda-Pesth	0.04	57	45	o. c	Zurich	-			o. b
Hermanstadt	0.12	72	48	o. o	Geneva	-			o. o
Trieste	-	63	52	b. b	Lugano	-			b. 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. hear 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.

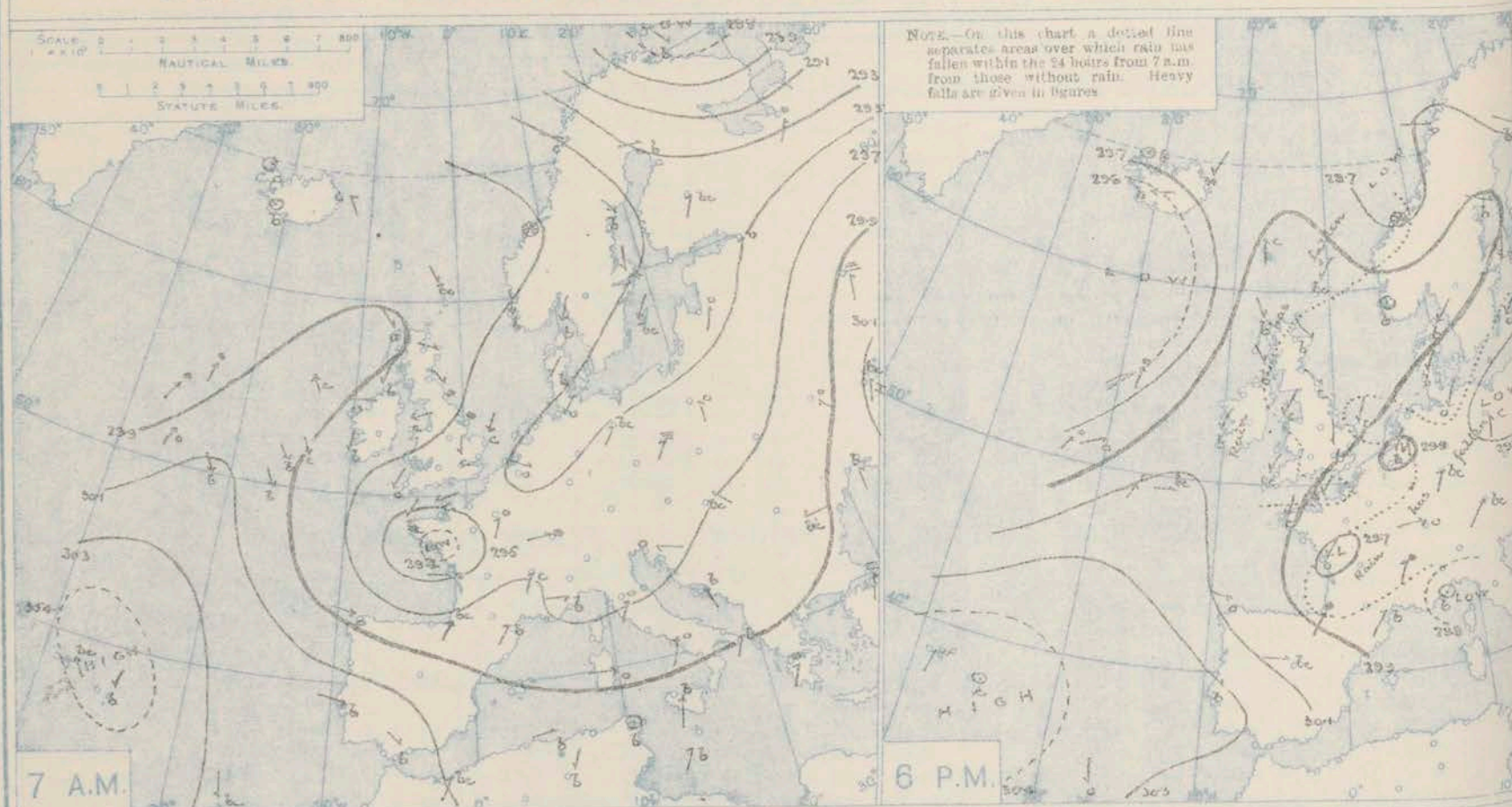
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
29th October 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'n. 13-18 Hours.	Night. 18-7 Hours.			
BRITISH ISLANDS.	Lerwick	29.94	37	NE	2	bc	30.02	1.00	37	-2	E	2	bc	1	41	30	5.6	bc	bc	bc			
	Stornoway	30.03	34	NW	1	b	29.85	-0.08	43	+9	S	6	r	5	44	30	5.6	b	b	bc ops			
	Castletown (Barra Isd.)	30.05	39	-	0	b	29.82	-0.06	45	+7	SSE	6	r	6	48	38	7.1	b	b	b. on			
	Malin Head	30.01	42	NNW	1	bc	29.82	-0.10	40	-2	S	6	r	4	48	36	-	bcw	bcw	ovg			
	Blacksod Point	29.99	46	S	2	c	29.75	-0.00	54	+13	S	5	m	4	54	40	-	bc	bc	ovg			
	Valencia	30.06	41	NE	1	b	29.72	-0.05	55	+13	SW	2	o	4	56	38	8.3	bc	bc	bc			
	Roche's Point	30.08	42	NE	1	b	30.01	+	51	+10	SSW	4	r	4	51	38	-	b	b	b. on			
	Birr Castle	30.04	39	E	2	o	29.91	+	45	+14	SSE	3	r	4	48	30	6.7	c. b	c. b	ov			
	Donaghadee	30.03	40	WNW	2	bc	30.01	-0.04	43	0	SSW	2	c	1	46	36	-	bc	bc	bc. op			
	Liverpool Obsy.	30.03	43	NNE	2	bc	30.15	+0.01	34	-2	SSE	2	b	2	46	34	8.2	b	b	bm			
	Holyhead	30.03	45	NE	3	c	30.08	-0.02	47	+3	S	2	c	2	48	42	-	bcp	c	c			
	Pembroke (St. Ann's Hd.)	30.03	42	N	2	b	30.11	-0.00	50	+10	S	5	ogup	4	51	39	8.0	cm	bc	bcw			
	Newquay	30.00	49	M	2	b	30.20	+	43	0	SE	2	or	3	50	34	7.9	b	bcw	bc. o			
	Scilly (St. Mary's)	30.01	45	NE	3	bc	30.17	+0.02	50	+1	S	4	emp	5	52	43	7.0	bcw	bc	bc			
	Jersey (St. Aubin)	29.88	50	NE	4	ogp	30.26	+	40	-9	NNW	3	b	3	55	40	7.8	ogp. c	ogp	b			
	Portland Bill	29.94	47	N	3	bc	30.22	+0.06	41	-2	E	1	b	3	54	39	5.7	bc	bc	bc			
Dungeness	29.97	45	N	3	c	30.19	+0.03	33	-8	N	2	bc	2	53	32	1.7	c	bc	bc				
Dover	29.97	45	NE	4	c	30.19	+	37	-8	NW	3	b	3	54	35	3.2	c. b	b. bc	bc. bc				
ICELAND & FAEROE.	Wick	30.02	32	NW	1	bc	29.97	-0.04	41	+11	NW	3	c	4	42	26	-	bc	bc	b			
	Nairn	30.03	28	-	0	b	29.97	+	27	-1	-	0	b	1	33	20	8.7	b	b	b			
	Aberdeen	30.04	33	NW	2	b	30.07	-0.00	29	-4	W	1	b	2	42	25	8.4	bc. b	b	bc. b			
	Leith	30.03	39	WNW	1	b	30.10	-0.00	35	+1	SSE	1	b	1	45	26	-	bc	b	bc			
	North Shields	30.01	41	NW	2	c	30.16	+0.02	31	-8	SW	2	cx	3	47	29	5.7	c	o	c			
	Spurn Head	29.96	45	NNW	5	c	30.17	+0.02	40	-6	WNW	3	bm	4	48	39	-	ophg	cg. bc	bcw			
	Yarmouth	29.91	47	NNE	3	c	30.17	+0.07	36	-11	W	2	b	2	51	36	4.0	choph	c. bc	bc. bc			
	Clacton-on-Sea	29.90	43	N	2	bc	30.19	+0.04	33	-9	NNW	2	bc	2	51	33	5.5	bc	bc. bc	bc. bc			
	Nottingham	30.00	40	NE	2	b	30.20	+	29	-9	W	1	bm	+	48	28	6.1	bc	c. b	b			
	Bath	29.96	42	NE	1	m	30.20	+	27	-13	-	0	m	+	50	26	5.6	-	-	-			
	Oxford	30.06	39	N	2	b	30.27	+	30	-9	W	1	bm	+	50	29	-	c	bc	b			
	London (Kew Obsy.)	29.96	44	N	2	b	30.25	+0.05	31	-9	-	0	bm	+	50	31	6.0	emp. c	c. bc. b	bm			
	SCANDINAVIA.	Isafjord	29.74	29	-	0	b	29.60	+	37	+2	E	9	c	+	+	+	+	+	+	+		
		Reykjavik	29.56	32	E	6	b	29.16	-0.04	41	+18	E	8	o	+	+	+	+	+	+	+		
		Seydisfjord	29.75	33	NNE	2	S	29.69	-0.04	33	+3	E	2	r	+	+	+	+	+	+	+		
		Thorshavn	29.94	38	S	3	c	29.80	-0.06	42	+13	S	6	c	+	+	+	+	+	+	+		
Haparanda		29.69	25	NW	2	b	29.89	+0.05	25	-7	W	2	c	+	36	18	-	-	-	-			
Hernösand		29.91	30	NW	2	b	30.10	+0.04	23	-8	-	0	b	+	39	21	-	-	-	-			
Stockholm		29.88	31	N	2	b	30.06	+0.06	27	-5	N	2	b	+	34	23	-	-	-	-			
Wisby		29.72	40	NE	6	o	29.93	+0.08	40	-4	NW	6	bc	+	46	37	-	-	-	-			
Karlstad		29.94	29	-	0	b	30.15	+0.04	23	+1	N	2	b	+	36	21	-	-	-	-			
Færder (Xtama Fjord)		29.94	40	NNE	6	b	30.15	+0.05	34	+1	ENE	3	b	+	40	52	-	-	-	-			
Bodö		29.74	33	W	4	o	29.51	+0.04	35	+1	W	4	o	2	36	33	-	-	-	-			
Christiansund		29.69	40	-	0	S	30.06	+0.02	32	-3	ESE	1	bc	2	40	32	-	-	-	-			
Skudesnaes		29.96	35	-	0	b	30.10	+0.04	40	+9	SSE	4	b	2	43	30	-	-	-	-			
The Scaw (Skagen)		29.91	40	NE	5	b	30.12	+0.08	37	+1	NE	3	b	1	41	30	-	-	-	-			
Blaavands Huk		29.88	32	NE	2	b	30.09	+0.06	32	0	NNE	3	r	2	41	30	-	-	-	-			
GERMANY, &c.		Cuxhaven	29.73	42	NE	4	o	30.03	+0.08	40	-2	N	3	b	+	43	37	-	-	-	-		
	The Helder	29.40	42	NNW	1	r	30.10	+0.07	45	-3	NNW	1	bc	1	48	41	-	-	-	-			
	Brussels	29.91	43	NE	2	b	30.19	+0.10	34	-12	NNE	1	b	+	50	32	-	-	-	-			
	Berlin	29.65	51	S	2	c	29.95	+0.12	40	-8	NW	3	c	+	57	40	-	-	-	-			
	Frankfurt	29.82	46	SW	1	bc	30.09	+0.05	41	-6	NE	3	o	+	50	39	-	-	-	-			
	Munich	29.80	46	SW	5	bc	30.06	+0.04	41	-1	-	0	bc	+	48	41	-	-	-	-			
	FRANCE.	C. Gris Nez	29.29	50	NNE	5	c	30.16	+0.08	45	-5	NNW	4	bc	3	54	43	-	-	-	-		
		La Hève	29.83	45	NE	4	o	30.19	+	41	-4	NE	3	bc	2	48	37	-	-	-	-		
		Brest (St. Mathieu)	29.46	50	NNE	4	c	30.20	+0.04	49	-9	W	1	c	5	59	45	-	-	-	-		
		Lorient (Bec Melan)	29.82	53	N	6	c	30.25	+	49	-2	NNW	4	b	3	57	46	-	-	-	-		
		Rochefort (Ile d' Aix)	29.65	53	NE	4	o	30.21	+	48	-4	NE	4	bc	1	59	48	-	-	-	-		
		Biarritz	29.82	54	SW	7	r	30.26	+	57	0	NNW	5	c	7	63	52	-	-	-	-		
		Paris	29.80	50	NE	2	o	30.20	+0.10	34	-10	NNE	1	b	+	54	44	-	-	-	-		
		Belfort	29.82	47	WSW	5	o	30.09	+	43	-1	ENE	4	r	+	52	42	-	-	-	-		
		Lyons	29.82	51	SSW	1	r	30.17	+	46	0	NW	2	o	+	60	45	-	-	-	-		
		Nice	29.75	52	-	0	b	29.98	+0.06	52	-1	E	3	b	3	61	43	-	-	-	-		
Perpignan		29.81	55	SW	1	b	30.02	+0.09	56	+11	WNW	6	o	+	64	45	-	-	-	-			
Sanguinaire																							
SPAIN, PORTUGAL, &c.		Corunna	30.04	38	WNW	6	o	30.04	+0.08	52	-3	NW	1	f	8	59	48	-	-	-	-		
		Lisbon (8 a.m. local)	30.32	56	NW	3	b	30.11	+0.05	57	-2	NNW	2	b	6	63	53	-	-	-	-		
		Gibraltar	30.11	58	NW	3	bc	30.19	+	58	-4	NW	2	b	4	+	+	-	-	-	-		
		Azores (P. Delgada) (6 a.m. local)	30.47	61	-	0	c	30.42	+0.01														

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



NOTES ON YESTERDAY'S WEATHER.

The maximum temperature readings of yesterday were below 50° in many parts of the United Kingdom; at Nairn the highest reading was 33°. Much bright sunshine was recorded generally, but rain was measured this morning at several stations in the West, and also at Spurn Head and Great

Barnmouth. Wireless reports show that by last evening a strong breeze from the South Westward, with unsettled weather, had extended from the Westward as near to these islands as the 17th 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

6 | a
b

7 | a
b

8 | a
b

9 | a
b

10 | a
b

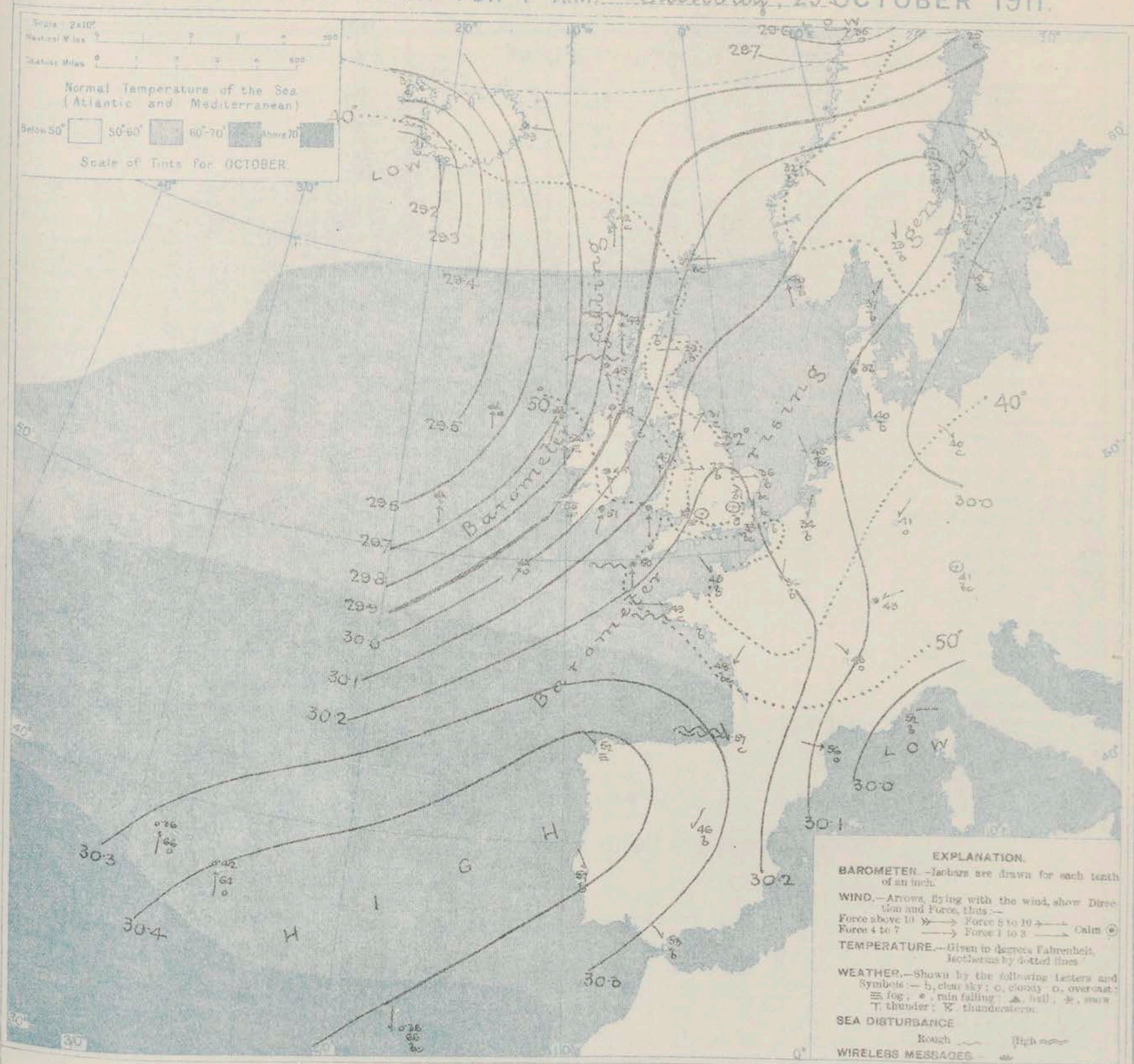
11 WESTERN CHANNEL AND BAY.

None issued.

None issued.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. Sunday, 29th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer is above 30.4 in. between the Azores and Spain, and relatively high in a ridge extending thence to Scandinavia and the Gulf of Bothnia. In the extreme north of Norway it decreases to below 29.5 in., and in the south-west of Iceland and the adjacent part of the ocean to below 29.2 in. A very brisk fall of the mercury has set in in the west and north-west of this country, and the gradient for Southerly Winds is growing much steeper.

Over the south east of England, France and beyond the North Sea light to moderate breezes from between north and North-East are prevalent, but over these islands generally

the wind has backed to the Southward and is increasing in force, while in the west of Ireland there is a gale from East. Temperature has fallen generally, but risen slightly in Ireland and Iceland. Over these islands it ranges from 27° at Naím and Bath and below 32° in several other parts of Great Britain to 50° at Bally and 55° at Valencia. Sharp frost prevails in Sweden. Rain is falling in Ireland, the south-west of England and at Penzance, but over most parts of England and Scotland and a very large area on the Continent the weather is fair to bright. According to wireless reports a strong breeze from South with rain is general on the Atlantic as far west as the 18th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

DAILY WEATHER REPORT.

Sunday, 29th October, 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.
28 October, 5 p.m.	51	19	29.88	SW	6-7	Cedric	28 October, 4 p.m.	51	21	29.78	SW	6-7	c			
" " " "	50	20	29.84	SSW	9-9	Corinthian	" " " "	50	19	29.89	SSW	6-7	c			
" " " "	51	19	29.78	WSW	6-7	Mission	" " " "	51	20	29.81	WSW	6-7	c			
" " " "	55	11	29.86	S	4-5	Victoria	" " " "	55	11	29.76	S	4-5	c			
" " " "	55	12	29.72	SSE	4-5	Comet	" " " "	55	11	29.72	SSE	4-5	c			
" " " "	49	15	30.12	NW	1-3	Minnow	" " " "	49	14	30.14	NW	1-3	c			
" " " "	49	18	30.17	WSW	4-5	Finland	" " " "	49	17	30.14	SW	4-5	c			
" " " "	51	16	29.86	NW	6-7	Mission	" " " "	51	17	29.71	NW	6-7	c			
" " " "	52	26	29.84	S	4-5	Ascania	" " " "	52	26	29.79	SW	4-5	c			
" " " "	51	25	29.94	WSW	4-5	Osama	" " " "	51	25	29.94	SW	4-5	c			
" " " "	49	20	30.16	NNW	4-5	Finland	" " " "	49	21	30.13	NNW	4-5	c			
" " " "	49	19	30.00	NW	4-5	Minnow	" " " "	49	18	29.99	NNW	4-5	c			
" " " "	51	16	29.76	NW	1-3	Cedric	" " " "	51	16	29.84	NW	4-5	c			
" " " "	56	16	29.68	ESE	4-5	Comet	" " " "	56	15	29.61	SE	4-5	c			
" " " "	54	24	29.85	SW	4-5	Corinthian	" " " "	54	23	29.83	SSW	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.	...	46	27		8.1	-	Brighton, to 6 p.m.	...	51	41	c-b-c	2.1	0.03
Oban, to 6 p.m.	...	47	40	cp-b	5	0.05	Seaford, to 6 p.m.	...	51	41	c-b-c	2.1	0.03
Douglas (L. of Man), to 6 p.m.	...	45	35	bc-b	2.8	-	Eastbourne, to 6 p.m.	...	51	41	bc-b	0.8	-
Dublin (City), to 4 p.m.	...	47	33	bc-b-c	2.3	-	Bexhill-on-Sea, to 9 p.m.	...	51	41	bc-b	2.4	-
Blackpool, to 9 p.m.	...	47	32	bc-b-c	2.4	-	Hastings, to 9 p.m.	...	51	45	bc-b	2.9	0.06
Southport, to 9 p.m.	...	47	32	bc-b-c	2.4	-	Folkestone, to 6 p.m.	...	53	47	bc-cp-o	2.8	0.06
Rhyl, to 6 p.m.	...	48	39	bc-b	5.8	-	Deal, to 6 p.m.	...	52	46	bc-cp-o	2.0	0.01
Colwyn Bay, to 6 p.m.	...	47	41	bc-b	7.5	0.01	Ramsgate, to 6 p.m.	...	52	46	bc-cp-o	1.5	0.05
Llandudno, to 9 p.m.	...	48	39	bc-b	8.3	-	Margate, to 6 p.m.	...	56	40	bc-cp-o	6.6	-
Bettws-y-Coed, to 6 p.m.	...	48	39	bc-b	8.3	-	Felixstowe, to 6 p.m.	...	48	39	bc-b	6.7	0.03
Aberystwyth, to 6 p.m.	...	50	40	bc-b	5.9	-	Lowestoft, to 6 p.m.	...	49	42	bc-b	5.1	0.02
Plymouth, to 9 p.m.	...	50	43	bc-b	2.4	0.06	Skegness, to 6 p.m.	...	43	34	bc-b-c	6.1	-
Paignton, to 6 p.m.	...	51	44	bc-b	3.3	0.02	Scarborough, to 9 p.m.	...	46	36	bc-b	4.1	-
Torquay, to 6 p.m.	...	50	43	bc-b	3.4	-	Harrogate, to 6 p.m.	...	46	37	bc-b	3.0	-
Teignmouth, to 9 p.m.	...	52	40	bc-b	5.7	-	Buxton, to 6 p.m.	...	45	34	bc-b	5.6	0.01
Weymouth, to 6 p.m.	...	50	37	bc-b	4.9	-	Darwen, to 9 p.m.	...	46	36	bc-b	4.1	-
Bournemouth, to 6 p.m.	...	51	40	bc-b	4.7	-	Manchester, to 9 p.m.	...	46	37	bc-b	3.0	-
Southsea, to 6 p.m.	...	51	40	bc-b	4.7	-	Birmingham, to 9 p.m.	...	46	37	bc-b	3.0	-
Worthing, to 6 p.m.	...	51	40	bc-b	4.7	-	Cornwall, to 6 p.m.	...	46	37	bc-b	3.0	-

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.	29th October, 1911.		
	2 p.m. Yesterday.	8 a.m. To-day.	Max.	Min.				G.M.T.	G.M.T.	G.M.T.
Greenwich (Royal Obs.)	65	92	50	28	b. bc. bx	-	4.5	6.44	11.57	4.20
City (Bunhill Row)	65	92	50	28	b. bc. bx	-	5.1	6.46	11.37	4.28
Westminster (St. James's Pk.)	61	97	51	31	bc. bc. m.	-	5.1	6.49	11.44	4.39
Camden Sq. (Brit. Rainfall)	93	100	53	29	b. bc. m.	-	6.9	6.51	11.44	4.37
Hampstead (Reservoir)	8	89	48	32	bc. o. fx bc	-	7.6	7.22	11.56	4.50
24 HOURS ENDED AT 6 P.M. YESTERDAY.								7.25	11.56	4.27
South Kensington	58	90	50	39	b. bc. c. bc b	-	5.3	7.31	12.25	5.49
" (Roof of M.O.)	58	90	50	39	b. bc. c. bc b	-	5.3	7.33	12.25	5.17

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	54	46	b. c	Florence	0.04	64	57	b. c
Copenhagen	0.20	54	48	b. c	Rome	0.08	65	57	b. c
Vardö (North Cape)	?	32	28	b. c	Naples	0.55	65	57	b. c
St. Petersburg	0.08	57	41	b. f	Malta	-	72	63	b. c
Vienna	-	61	45	b. c	Berne	0.55	-	-	b. c
Buda-Pesth	-	61	45	b. c	Zürich	-	-	-	b. c
Hermanstadt	-	61	45	b. c	Geneva	0.59	-	-	b. c
Trieste	-	63	52	b. c	Lugano	0.95	-	-	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.

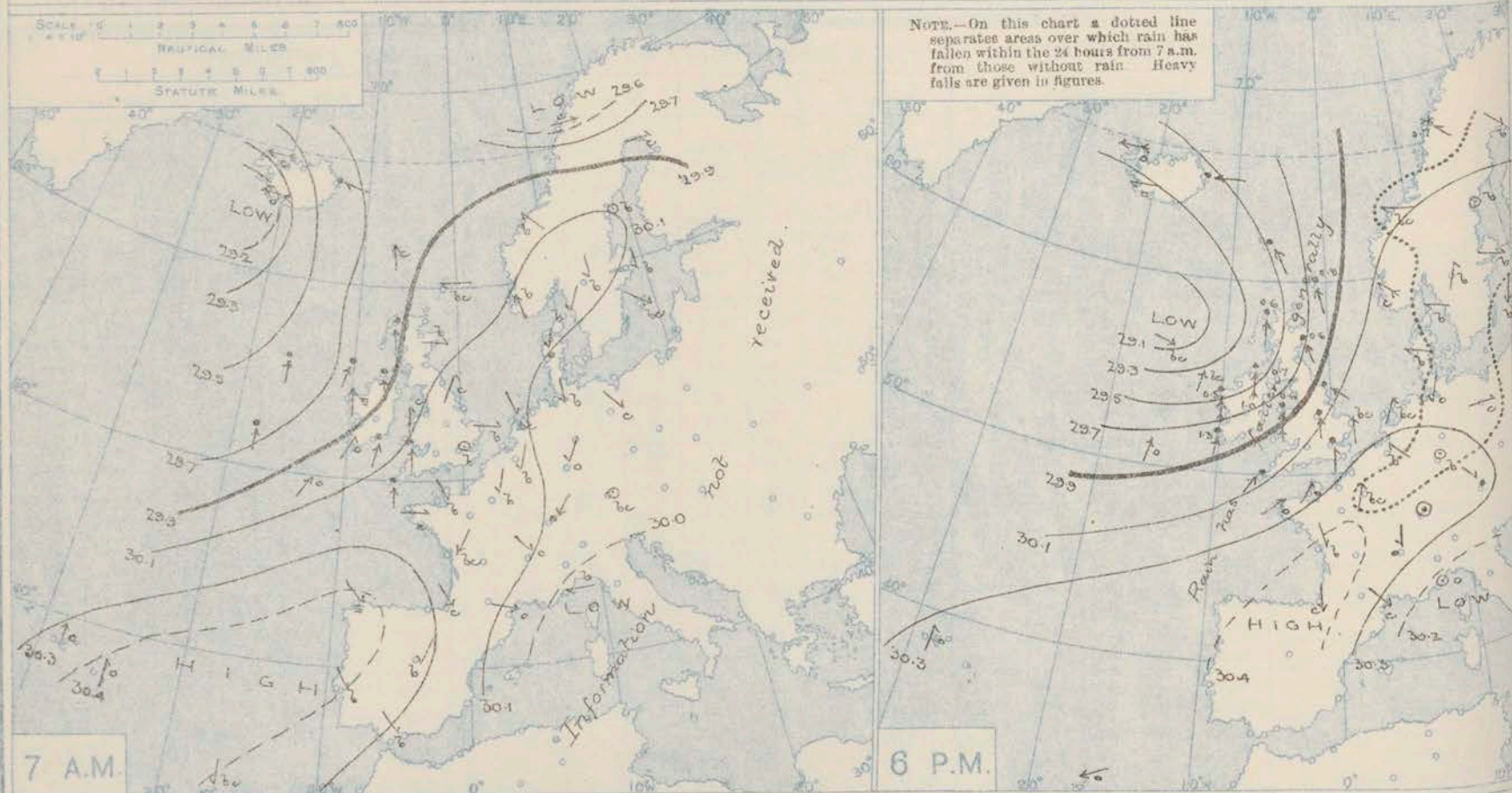
1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
30th October, 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).	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).	Rain-fall.		Max.	Min.	Sun-shine.	Morn'g 7-12 Hours.	Aftern'a 12-18 Hours.	Night 18-7 Hours.				
BRITISH ISLANDS.	Lerwick	29.77	44	SSE	7	rrg	29.08	-0.5	51	+14	SSE	5	r	4	In. 0.75	51	7	Hours	bcfp	avg	avg		
	Stornoway	29.43	49	S	6	r	29.10	.00	48	+5	SW	7	o	6	0.64	53	41	0.0	odq	avg	avg		
	Castlebay (Barra Isd.)	29.33	54	SSW	5	r	29.20	.00	50	+5	WSW	6	o	6	0.46	55	45	0.0	r. op.	p. or	or		
	Malin Head	29.34	52	S	8	rmq	29.28	.00	50	+10	W	6	blmge	4	0.28	52	40	.	rmq	rmq	avg		
	Blacksod Point	29.46	58	S	8	r	29.44	+0.2	48	-6	WS	7	o	5	0.52	58	47	.	rmq	rmq	avg		
	Valencia	29.76	56	SSW	6	r	29.57	.00	50	-5	NW	6	r	6	1.27	58	49	0.0	rmq	rmq	avg		
	Roche's Point	29.86	56	WSW	5	r	29.51	.	56	+5	SW	8	r	6	0.46	57	48	.	r	r	r		
	Birr Castle	29.68	51	S	4	r	29.40	.	54	+9	SW	3	r	.	1.01	58	44	0.0	or	or	or		
	Donaghadee	29.65	53	SSW	3	r	29.40	-0.2	51	+8	SSW	1	r	2	0.66	57	43	.	or	or	or		
	Liverpool Obsy.	29.87	45	SSE	4	r	29.61	-0.3	56	+22	SSW	5	o	5	0.22	56	54	0.0	cm	or	avg		
	Holyhead	29.79	51	S	8	rmq	29.52	-0.3	57	+10	SW	8	o	6	0.64	57	45	.	cm	avg	avg		
	Pembroke (St. Ann's Hd.)	29.91	55	SSW	7	o	29.67	-0.4	56	+6	SSW	8	avg	7	0.39	57	47	0.0	avg	avg	avg		
	Newquay	30.05	56	SW	4	o	29.81	.	56	+13	SW	7	o	4	0.14	56	45	0.0	op	op	op		
	Scilly (St. Mary's)	30.08	55	SW	5	avg	29.88	-0.5	56	+6	SSW	6	avg	5	0.15	56	49	0.0	avg	avg	avg		
	Jersey (St. Aubin)	30.28	52	SW	3	avg	30.13	.	58	+15	SW	5	avg	4	0.10	56	40	5.5	b	bc. avg	avg		
	Portland Bill	30.11	52	SW	5	r	29.96	-0.2	57	+16	SW	7	o	6	0.08	58	39	2.1	bc	c	avg		
	Dungeness	30.25	50	SSW	4	cm	29.96	-0.2	56	+23	SSW	8	c	6	0.37	58	33	6.8	bc	bc	avg		
	Dover	30.26	48	SSW	5	b	30.00	.	58	+18	SSW	6	o	6	0.27	55	37	7.7	b	b. bc	bc. or		
	Wick	29.61	44	SSE	8	r	29.13	-0.4	49	+8	SW	3	c	4	0.32	52	41	.	bc. or	or	or. avg		
	Nairn	29.56	41	W	3	r	29.13	.	51	+24	W	3	c	2	0.09	52	25	5.0	c. o	or	or. c		
	Aberdeen	29.73	45	SSE	5	r	29.23	-0.3	54	+25	SSW	3	o	3	0.56	54	28	1.0	bc. o	avg	avg		
	Leith	29.75	44	SSE	4	r	29.29	-0.2	53	+18	WSW	3	r	.	0.09	59	34	.	b	c. op	avg		
	North Shields	29.90	42	SE	5	r	29.44	-0.2	57	+26	S	5	o	5	0.20	57	28	1.0	c	o	r		
	Spurn Head	30.03	44	SSE	6	r	29.64	-0.3	56	+16	SSW	6	c	6	0.19	56	37	.	bc	avg	avg		
Yarmouth	30.22	44	S	3	bc	29.84	-0.3	54	+18	SW	5	c	3	0.28	55	36	6.7	bc	b. bc	c. avg			
Clacton-on-Sea	30.23	48	S	4	o	29.92	-0.2	53	+20	S	5	c	4	0.21	54	38	6.3	bc	bc. o	or. c			
Nottingham	30.06	44	S	4	r	29.72	.	57	+28	SW	6	o	.	0.21	58	28	0.0	bc. o	or	or			
Bath	30.16	47	SW	4	r	29.85	.	56	+29	SW	6	o	.	0.21	57	27	2.8	.	.	.			
Oxford	30.08	47	S	5	r	29.85	.	56	+26	SSW	7	avg	.	0.24	56	30	.	b	bc. or	avg			
London (Kew Obsy.)	30.20	46	S	3	or	29.93	-0.0	55	+24	SW	6	avg	.	0.23	55	31	3.4	bc	bc. or	avg			
ICELAND & FAEROE.	Isafjord	29.42	40	E	9	o	29.45	.	35	-2	E	9	o	.	.	.	.	.	.	.	.
	Reykjavik	29.28	37	E	3	o	29.24	.00	32	-9	.	o	o	.	.	.	.	.	.	.	.
	Seydisfjord	29.44	36	E	5	r	29.27	-0.8	37	+4	NE	3	r	.	.	.	.	.	.	.	.
	Thorshavn	29.50	43	SSE	6	r	28.78	-2.0	46	+4	SE	1	o	.	.	.	.	.	.	.	.
	SCANDINAVIA.	Haparanda	30.16	21	NW	2	b	30.00	+0.1	15	-10	S	2	b	.	.	2.8	14	
Hernösand		30.16	26	.	0	b	30.14	.00	18	-5	.	o	b	.	.	3.7	13	.	.	.	.
Stockholm		30.23	28	WNW	2	b	30.28	+0.2	26	-1	SW	2	b	.	.	3.4	23	.	.	.	.
Wisby		30.19	41	NE	6	b	30.31	+0.2	34	-6	.	o	b	.	.	4.3	37	.	.	.	.
Karlstad		30.17	21	.	0	b	30.22	-0.2	16	-7	.	o	bc	.	.	2.4	14	.	.	.	.
Färder (Klarna Fjord)		30.25	36	SW	1	b	30.06	-0.6	41	+7	SSE	6	o	3	.	2.1	34	.	.	.	.
Bodö		29.97	33	SE	2	b	29.91	-0.1	36	+1	SSW	1	c	1	0.67	37	32	.	.	.	.
Christiansund		30.08	35	ESE	1	bc	29.81	-1.0	35	+3	ESE	3	bc	3	.	3.7	32	.	.	.	.
Skudesnaes		30.11	40	SE	8	c	29.63	-1.5	42	+2	SE	9	r	7	0.28	43	39	.	.	.	.
The Scaw (Skagen)		30.27	39	ESE	2	b	30.08	-0.6	43	+6	SSE	5	o	2	.	4.3	36	.	.	.	.
GERMANY, &c.	Blaavands Huk	30.27	31	ESE	1	b	29.97	-0.9	44	+12	S	7	r	6	trace	45	30	.	.	.	.
	Cuxhaven	30.24	43	NE	1	o	30.12	-0.6	37	-3	S	5	o	.	.	4.3	34	.	.	.	.
	The Helder	30.27	43	SSW	1	bc	29.98	-0.7	46	+3	S	8	o	6	0.46	50	37	.	.	.	.
	Brussels	30.34	39	SE	2	b	30.17	-0.4	42	+8	SSW	5	r	.	0.08	51	34	.	.	.	.
	Berlin	30.22	41	W	2	c	30.36	+0.3	36	-4	SW	2	c	.	.	5.2	36	.	.	.	.
FRANCE.	Frankfurt	30.38	37	.	0	b	30.43	+0.1	30	-11	SW	1	f	.	.	4.6	30	.	.	.	.
	Munich	30.34	41	NW	2	r	30.50	+0.1	38	-3	NW	2	c	.	0.12	46	36	.	.	.	.
	C. Gris Nez	30.29	48	SW	4	c	30.03	-0.4	53	+8	SW	6	r	6	0.32	55	45	.	.	.	.
	La Hève	30.34	47	SSW	2	c	30.16	.	50	+9	SW	5	o	4	0.24	54	41	.	.	.	.
	Brest (St. Mathieu)	30.28	54	SW	5	o	30.15	-0.4	56	+7	SW	6	o	4	trace	50	49	.	.	.	.
	Lorient (Bec Melen)	30.30	55	SW	4	o	30.19	.	56	+7	SW	5	o	4	.	5.7	49	.	.	.	.
	Rochefort (Ile d'Aix)	30.41	52	NNW	3	b	30.37	.	50	+2	SSW	3	c	.	.	5.5	47	.	.	.	.
	Biarritz	30.48	55	N	4	c	30.43	.	48	-9	SE	3	b	3	0.04	57	46	.	.	.	.
	Paris	30.38	42	SSW	2	b	30.32	-0.2	45	+11	SSW	4	o	.	.	5.1	34	.	.	.	.
	Belfort	30.36	38	.	0	r	30.44	.	34	-9	.	o	b	.	0.12	49	29	.	.	.	.
SPAIN, PORTUGAL, &c.	Lyon	30.37	44	N	1	o	30.49	.	34	-12	WNW	1	b	.	0.04	52	31	.	.	.	.
	Nice	30.41	53	.	0	o	30.26	+0.2	53	+1	E	1	b	3	.	6.1	38	.	.	.	.
	Perpignan	30.29	55	NW	6	c	30.36	+0.3	49	-7	NW	3	b	.	.	6.8	36	.	.	.	.
	Sanguinaire							.															
	Corunna																						
SPAIN, PORTUGAL, &c.	Lisbon (8 a.m. local)	30.02	56	N	4	b	30.42	+0.2	54	-3	NNE	1	b	6	.	4.4	50	.	.	.	.
	Gibraltar	30.19	57	W	2	b	30.20	.	53	0	E	1	b	.	.	.	.	.	.	.	.
	Azores (P. Delgada)																						
	Azores (Horta)	30.33	67	S	5	o	30.27	.00	67	+1	S	5	o	3	.	6.8	66	.	.	.	.
PORTUGAL, &c.	Madeira (Funchal)	30.34	68	ESE	4	o	30.32	-0.1	63	-3	ESE	4	b	4	.	7.0	62	.	.	.	.

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 50°, and at many of our northern stations it did not touch 45°. Between 6 and 8 hours of bright sunshine were recorded on our south and east coasts, elsewhere the duration was small.

Rain has fallen generally, heavily in the south of Ireland. Wireless reports show that as far west as the 18th meridian ships experienced strong to high winds from the southward, and rainy weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Monday. TO NOON Tuesday.

- 0 { a } S.W. to S.W. by W. to W. by gales and
b strong winds; squally, some rain; mild
1 to-day, cooler to-morrow.
2 { a }
b
3 S.W. to W. to W. by or N.W. by gales and
4 { a } strong winds; squally, with occasional
b rain; mild to-day, cooler to-morrow.
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.

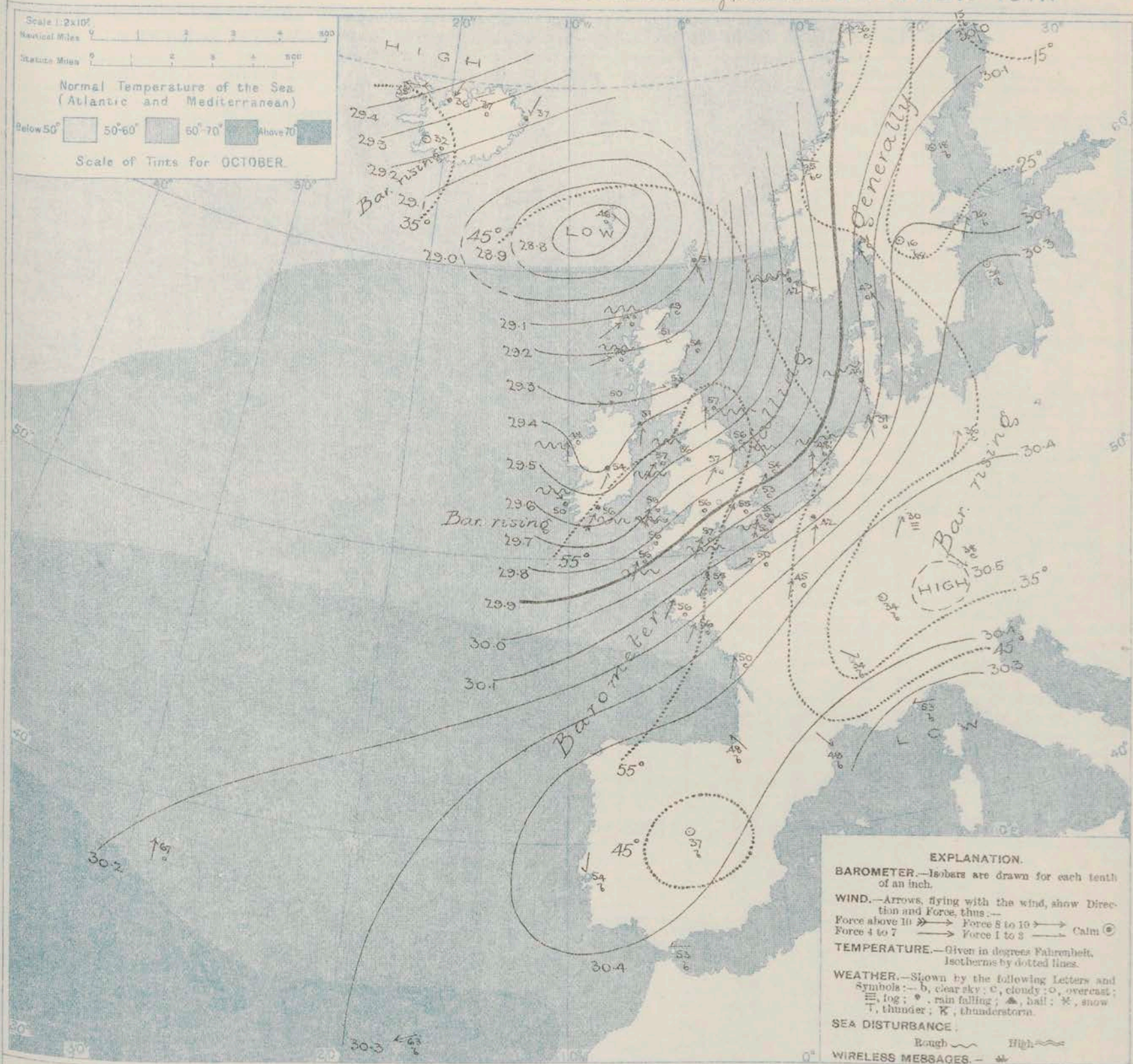
- 6 { a }
b S.W. by to N.W. by gales and strong
7 { a } winds, squally, showery, becoming cooler.
b
8 { a }
b
9 { a }
b
10 { a }
b

11 WESTERN CHANNEL AND BAY.

S.W. to W. by or N.W. by gales and strong winds, with a high sea; squally, showery becoming cooler.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. Monday, 30th OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A deep cyclonic system has extended from the Atlantic over the whole of North-western Europe, the centre being now situated a little to the south-westward of the Faerie, where the readings of the barometer are below 28.8 in. A "V-shaped" secondary is advancing over Ireland, and the barometer continues to fall on all but our extreme western coasts.

The wind is strong to a gale from the Southward or South-Westward over western Europe generally, but draws into South-East in Scotland and the west of Norway, and into East or North-East in Iceland. The influx of the

Southerly current has been accompanied in these islands by a rapid increase in temperature, the readings over central England being more than 25° higher than those of yesterday morning. Sharp frost prevails in Sweden. Cloudy, unsettled weather prevails over north-western Europe generally and rain is falling in several places. In Sweden and the south of France the weather is fine and bright. The sea is rough on all coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression in the north will travel away in a north-easterly or northerly direction. The "V-shaped" secondary disturbance over Ireland will advance in an easterly

direction, and will occasion rough, squally weather over the whole country, with gales from South-West, shifting to West or North-West, on nearly all our coasts.

DAILY WEATHER REPORT.

Monday, 30th October, 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.
29th Oct. 3pm.	51	14	29.91	SSW	8-9	<i>Mount Temple</i>	29th Oct. 6pm.	51	15	29.80	SSW	6-7	c	-	-	-
do. 3pm.	50	12	29.09	SSW	6-7	<i>Megantic.</i>	do. 6pm.	50	13	29.10	WNW	4-5	bc	-	-	-
do. 3pm.	55	12	29.27	SSW	6-7	<i>Cantharus</i>	do. 6pm.	55	11	29.33	SSW	6-7	bc	-	-	-
do. 4pm.	55	16	29.66	WNW	4-5	<i>do.</i>	do. 7am.	55	15	29.58	S	4-5	r	-	-	-
do. 4pm.	52	19	29.70	SSW	6-7	<i>Assencia</i>	do. 7am.	52	18	29.65	S	6-7	r	-	-	-
do. 4pm.	49	13	30.11	SW	6-7	<i>Finland</i>	do. 7am.	49	17	30.09	SW	6-7	c	-	-	-
do. 4pm.	55	8	29.63	SW	1-3	<i>Esperanza</i>	do. 7am.	55	10	29.64	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.	52	29		0.0	0.61	† Brighton, to 6 p.m.	52	35		6.6	-
Oban, to 6 p.m.	52	29		0.0	0.61	† Sealord, to 6 p.m.	50	36		7.1	-
Douglas (I. of Man), to 6 p.m.	57	33	3. or. cp	0.0	0.03	† Eastbourne, to 6 p.m.	51	34	b. a	7.0	-
Dublin (City), to 4 p.m.	46	29	r. o. r	0.0	0.19	Bexhill-on-Sea, to 9 p.m.	50	36	b	7.4	-
Blackpool, to 9 p.m.	46	31	om. o. or	0.0	0.07	† Hastings	49	35	bx. b. bc. b	6.9	-
Southport, to 9 p.m.	48	30	b. r. o	0.0	0.06	† Folkestone, to 6 p.m.	49	43	b. o	5.3	-
† Rhyl, to 6 p.m.	51	38	c. o	1.8	-	† Deal, to 6 p.m.	49	43	b. o	5.3	-
† Colwyn Bay, to 6 p.m.	56	35	b. c. o	0.0	0.08	† Ramsgate, to 6 p.m.	45	30	b. c. r	5.7	-
Llandudno, to 9 p.m.	49	34		0.0	0.11	† Margate, to 6 p.m.	45	35	bc. bc. c. or	1.7	0.04
Bettws-y-Coed, to 6 p.m.	54	33	b. bc. or	0.0	0.21	† Felixstowe, to 6 p.m.	46	30	b. bc	6.7	-
† Aberystwyth, to 6 p.m.	53	36		0.0	0.07	† Lowestoft, to 6 p.m.	43	29	b. bc	6.7	-
Plymouth, to 9 p.m.	52	33	c. r	0.0	0.17	† Skegness, to 6 p.m.	45	31	c. o. r	0.0	0.07
† Paignton, to 6 p.m.	54	33	bc. d. r	2.1	0.03	Scarborough, to 9 p.m.	45	31	c. o. r	0.0	0.07
† Torquay, to 6 p.m.	51	30	m. c. bc. od	3.7	0.01	† Harrogate, to 6 p.m.	45	31	c. o. r	0.0	0.07
Teignmouth, to 9 p.m.	51	40		5.2	-	† Buxton, to 6 p.m.	45	31	c. o. r	0.0	0.07
† Weymouth, to 6 p.m.	51	40		5.2	-	Darwen, to 9 p.m.	45	31	c. o. r	0.0	0.07
† Bourne-mouth, to 6 p.m.	51	40		5.2	-	Manchester, to 9 p.m.	45	31	c. o. r	0.0	0.07
Southsea, to 6 p.m.	51	40		5.2	-	Birmingham, to 9 p.m.	45	31	c. o. r	0.0	0.07
† Worthing, to 6 p.m.	52	31		6.1	-						

† 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.				30th Oct. 1911.	31st Oct. 1911.	1st Nov. 1911.	2nd Nov. 1911.
Greenwich (Royal Obs.)	62	78	56	35	b. bc. o. or	0.21	4.7	6.46	11.37	4.28	4.28
City (Rushall Row)	62	78	56	35	b. bc. o. or	0.20	4.3	6.46	11.37	4.28	4.28
Westminster (St. James's Pk.)	74	74	57	34	b. bc. o. or	0.20	4.1	6.51	11.44	4.37	4.37
Camden Sq. (Brit. Rainfall)	77	77	57	34	b. or. o	0.26	4.0	6.53	11.44	4.38	4.38
Hampstead (Reservoir)	82	82	55	45	b. or. o	0.26	3.6	7.25	11.56	4.47	4.47
South Kensington	82	82	55	45	b. or. o	0.26	3.6	7.28	11.56	4.47	4.47
† (Roof of M.O.)	76	76	48	33	b. m. bc. o. or	trace	0.9	7.33	12.25	5.17	5.17
			48	34				7.05	12.25	5.13	5.13

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				

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.

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.

1911.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
31st October, 1911.

STATIONS.	YESTERDAY, EVENING.					THIS MORNING 7 A.M., G.M.T.										PAST 24 HOURS.						
	Barom.	Temp.	Wind.		Weather.	Barometer.	Temp.	Wind.		Weather.	Sea	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.	Force (0 to 12).	Max.	Min.	Morn'g. 7-18 Hours.	Aftern'n. 18-18 Hours.	Night. 18-7 Hours.
BRITISH ISLANDS.	Lerwick	28.91	49	SSE	6	bc	29.05	+0.14	45	-6	SSW	7	0	6	0.22	52	42	Hours	bc	org	org	
	Stornoway	29.12	46	W	7	ov	29.25	-0.14	44	-4	W	7	0	6	0.31	49	37	2.3	o. c. p. g.	or. o. p. g.	o. c. p. g.	
	Castlebay (Barra Isd.)	29.38	48	WNW	9	op	29.42	+0.04	46	-4	WNW	8	0	6	0.05	50	41	1.6	o. p. m.	o. p. m.	o. p. m.	
	Malin Head	29.50	46	WNW	7	crg	29.56	-0.07	45	-5	WNW	10	0	6	0.27	51	44		g. p. g.	g. p. g.	g. p. g.	
	Blacksod Point	29.74	48	SSW	7	o	29.85	+0.11	46	-2	SSW	7	0	6	0.27	49	42		o. p. g.	o. p. g.	o. p. g.	
	Valencia	30.00	50	W	6	cyp	30.06	+0.06	50	0	WSW	6	0	6	0.15	52	45	4.5	b. p. g.	b. p. g.	b. p. g.	
	Roche's Point	29.96	46	NW	4	b	30.06	*	46	-10	W	3	0	3	0.03	57	44		r. bc	b. p. g.	b	
	Birr Castle	29.97	44	W	4	o	29.90	*	44	-10	SW	3	0	3	0.48	54	40	4.9	c	o	o	
	Donaghadee	29.61	43	WSW	5	cq	29.72	+0.11	41	-10	WSW	5	0	4	0.31	52	39		c. b. p. g.	b. p. g.	b. p. g.	
	Liverpool Obsy.	29.72	45	WSW	6	r	29.85	-0.13	46	-10	WSW	5	0	6	0.11	58	44	1.4	or	b. p. g.	b	
ICELAND & FAEROE.	Holyhead	29.76	47	WNW	8	cq	29.88	-0.12	48	-9	WNW	7	0	6	0.22	57	42		q. m.	cq	c. m. g.	
	Pembroke (St. Ann's Hd.)	29.89	50	NW	6	c	30.02	+0.13	51	-5	W	6	0	6	0.36	57	48	2.9	o. p. m.	cq	c. p. g.	
	Newquay	29.97	51	WNW	6	bc	30.12	*	50	-6	WNW	4	0	4	0.24	56	49	0.9	or	bc	b	
	Scilly (St. Mary's)	29.99	51	WNW	5	bc	30.12	+0.13	50	-6	W	5	0	5	0.20	56	47	0.0	q. m. g.	bc	b. p. g.	
	Jersey (St. Aubin)	29.97	56	SW	5	orm	30.18	*	46	-9	WNW	3	0	3	0.23	60	45	0.1	o. p. c. g.	orm	or. bc	
	Portland Bill	29.92	54	NW	6	bc	30.10	+0.18	51	-6	NW	5	0	4	0.24	58	44	0.0	q. p.	bc	b	
	Dungeness	29.81	56	SW	10	r	30.10	+0.29	44	-12	W	3	0	3	0.18	58	41	0.3	c. p. g.	c. p. g.	bc	
	Dover	29.84	54	SW	8	r	30.10	*	40	-15	W	2	0	3	0.19	57	38	0.0	or	or	or. c. bc	
	Wick	29.00	43	WSW	8	cq	29.22	-0.18	38	-11	WSW	5	0	4	0.04	50	37	*	o. g.	bc. c. p.	bc. c. p. g.	
	Nairn	29.19	42	W	4	o	29.32	*	37	-14	W	3	0	2	0.20	51	36	2.5	c	c. v. o.	org	
SCANDINAVIA.	Aberdeen	29.28	45	WSW	5	b	29.40	-0.12	40	-14	SW	5	0	2	0.54	54	39	0.8	o	o. c. b.	bc. p. g.	
	Leith	29.44	42	SW	4	r	29.54	-0.10	41	-12	WSW	4	0	3	0.55	54	38	*	org.	o. p.	c. p. g.	
	North Shields	29.50	48	SW	4	c	29.70	-0.20	44	-13	SSW	5	0	3	0.15	61	39	1.2	o	r	c	
	Spurn Head	29.66	48	WSW	6	bc	29.86	+0.20	42	-14	WSW	6	0	5	0.38	57	41	*	org.	c. p. g.	bc. p. g.	
	Yarmouth	29.74	54	SW	4	r	30.00	+0.26	40	-14	WSW	3	0	2	0.13	58	40	0.2	c. o. g.	org	c. bc. b.	
	Clacton-on-Sea	29.75	53	S	7	r	30.01	+0.26	40	-13	W	3	0	3	0.10	57	40	0.0	c. o.	org	or. bc	
	Nottingham	29.74	46	W	3	b	29.93	*	40	-17	SW	4	0	3	0.11	58	39	0.0	o. p.	o. p. bc	b	
	Bath	29.87	51	NW	2	bc	30.06	*	37	-19	-	0	0	3	0.21	58	33	0.5	-	-	-	
	Oxford	29.94	44	WSW	4	b	30.07	*	42	-14	SW	2	0	3	0.11	57	40	*	org.	org. bc	bc. b.	
	London (Kew Obsy.)	29.85	52	WNW	3	o	30.04	+0.19	39	-16	SW	2	0	3	0.15	58	38	0.0	o. p. g.	org. o.	d. bc	
GERMANY, &c.	Isafjord																					
	Reykjavik																					
	Seydisfjord	29.21	39	NE	6	r	29.58	+0.37	37	0	NE	5	0	3	*	*	*	*	*	*	*	
	Thorshavn	28.69	45	SSE	4	c	28.86	+0.17	42	-4	ESE	3	0	3	*	*	*	*	*	*	*	
	Haparanda	29.94	25	SW	2	b	29.62	-0.32	31	+16	S	6	0	5	0.04	32	14					
	Hernösand	29.91	37	S	4	o	29.25	-0.66	41	+23	SE	6	0	5	0.55	41	10					
	Stockholm	29.97	39	SE	4	r	29.64	-0.33	45	+19	SW	6	0	5	0.32	45	25					
	Wisby	30.05	42	S	6	r	29.69	-0.36	47	+13	SSW	8	0	5	0.20	48	34					
	Karlstad	29.67	38	SSE	6	r	29.44	+0.23	45	+29	SEW	6	0	5	0.07	46	16					
	Färder (Xenia Fjord)	29.43	47	SE	9	r	29.43	+0.00	47	+6	SW	7	0	4	0.67	46	39					
FRANCE.	Bodö	29.50	31	E	3	b	29.20	-0.30	32	-4	E	4	0	3	0.20	36	30					
	Christiansund	29.71	40	S	5	o	28.97	-0.74	46	+11	SSW	3	0	3	0.20	37	27					
	Skudesnaes	29.16	51	SE	9	r	29.35	+0.19	46	-4	SW	8	0	4	0.61	51	41					
	The Scaw (Skagen)	29.53	48	S	9	r	29.57	+0.04	44	+1	SW	5	0	2	0.67	50	42					
	Blaavands Huk	29.62	51	SW	8	r	29.74	+0.12	49	+5	WSW	5	0	5	0.55	50	43					
	Cuxhaven	29.88	46	S	7	o	29.91	+0.03	45	+8	SW	5	0	5	0.16	50	45					
	The Helder	29.76	53	S	8	r	29.99	+0.23	49	+1	SW	4	0	4	0.08	54	47					
	Brussels	30.00	52	SSW	7	o	30.13	+0.13	43	+1	-	0	0	4	0.20	52	42					
	Berlin	30.47	47	SW	3	c	30.06	+0.01	46	+10	SW	3	0	4	0.48	48	36					
	Frankfurt	30.23	46	SW	5	bc	30.18	+0.05	40	+10	SW	5	0	4	0.20	46	30					
SPAIN, PORTUGAL, &c.	Munich	30.38	38	SW	3	bc	30.31	-0.07	34	-10	S	1	0	3	0.20	45	30					
	C. Gris Nez	29.91	54	SW	8	r	30.12	+0.21	49	-4	W	5	0	4	0.59	57	48					
	La Hève	29.99	55	SSW	6	r	30.15	+0.16	47	-3	NW	2	0	3	0.20	57	43					
	Brest (St. Mathieu)	30.07	50	NW	4	o	30.25	+0.18	50	-6	NW	3	0	3	0.16	57	45					
	Lorient (Bec Melen)	30.06	56	SW	6	r	30.20	+0.14	47	-9	N	3	0	3	0.39	59	45					
	Rochefort (Ile d' Aix)	30.26	57	WSW	4	o	30.12	+0.06	57	+7	W	4	0	3	0.20	59	50					
	Biarritz	30.34	54	E	3	bc	30.26	+0.02	52	+4	SE	2	0	3	0.20	61	48					
	Paris	30.17	53	SSW	3	o	30.17	+0.00	47	+2	N	1	0	3	0.51	56	44					
	Belfort	30.34	41	W	3	m	30.31	+0.07	35	+1	W	2	0	3	0.20	51	31					
	Lyons	30.38	42	E	1	b	30.32	+0.04	33	-1	SE	1	0	3	0.20	50	31					

DURATION AND EXTREME FORCE OF GALES ON BRITISH COASTS

Lerwick Gale began 9 p.m. Extreme S.W. 9.

Stornoway Gale began 9 p.m. Extreme S.W. 8.

Castlebay Gale began 9 p.m. Extreme W.N.W. 9.

Malin Head Gale began 11 a.m. Extreme W.N.W. 8.

Roche's Point Gale 8 a.m. to 3 p.m. Extreme W.N.W. 8.

Dungeness Gale 1 p.m. to 7 p.m. Extreme S.W. 10.

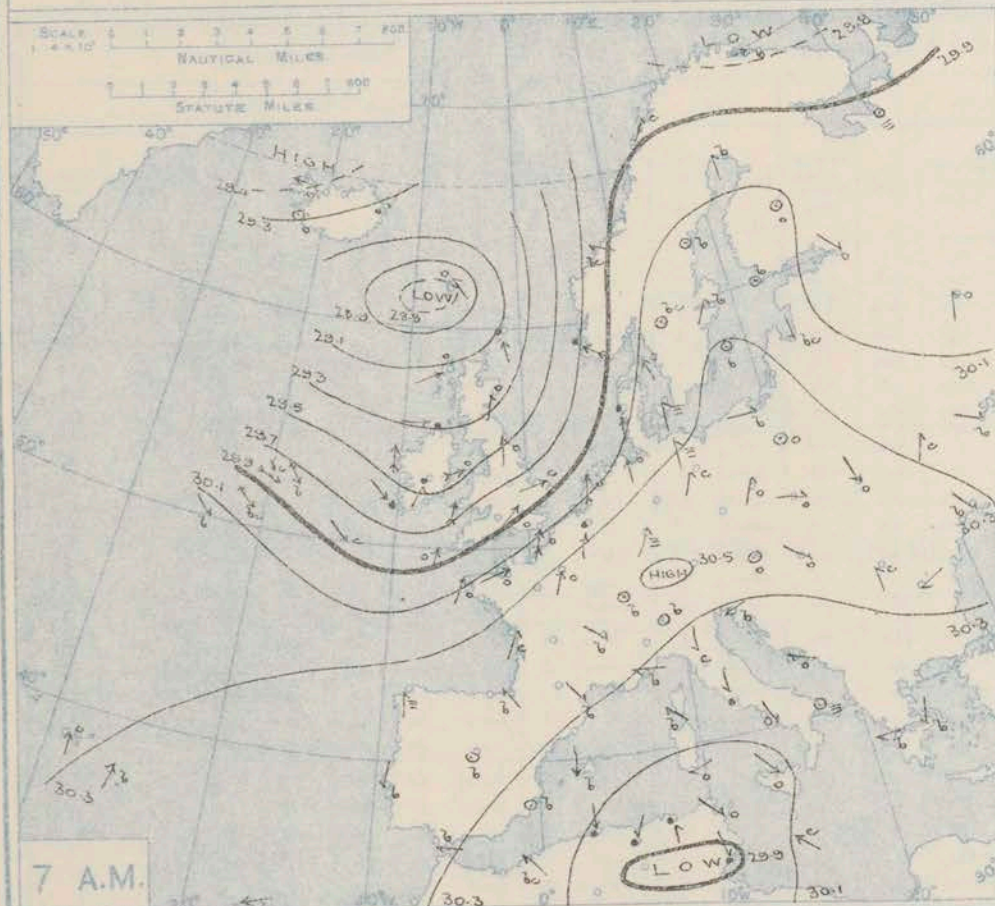
Dover Extreme velocity 60 m. p.h. 2 p.m. to 5 p.m.

B. Kensington Velocity in gusts 45 m. p.h. at 10 p.m. 40 m. p.h. at 11 p.m.

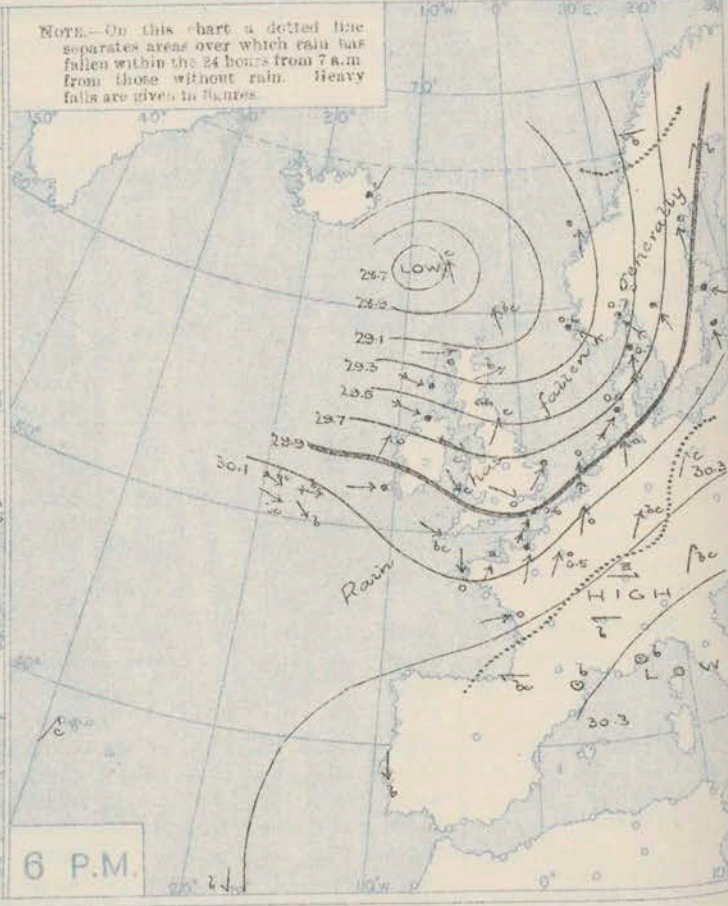
* Information for these columns not usually received.

† Received too late for insertion in Charts.

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



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 the thermometer rose to 55° and upwards at most of the English and Welsh stations, to 60° at Jersey, and to 61° at North Shields. At a large majority of our stations there was an entire absence of bright sunshine. Rain was again experienced in all districts, and a gale from

between South-West and West blew on many parts of our coasts. Wireless reports show that as far west as the 23rd meridian ships experienced strong winds or gales from the North-Westward, but fine weather.

WEATHER PROSPECTS.

FORECASTS FOR THE 24 HOURS NOON Tuesday TO NOON Wednesday.

0 { a } W. & gales and strong winds; cold, squally.
b } showery. Snow or sleet in places.

1 { S.W. & to W. winds, strong, a gale in
places, changeable, showery, hail or
2 { a } sleet locally. Cold.
b }

3 { W. & winds, freshening; fine at
first, showery later. Temperature
4 { a } fluctuating considerably.
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 } Same as No. 0.
b }

7 { a } Same as Nos. 1 and 2.
b }

8 { a } W. & winds, strong, squally, showery.
b } Becoming cooler.

9 { a } Same as Nos. 1 and 2.
b }

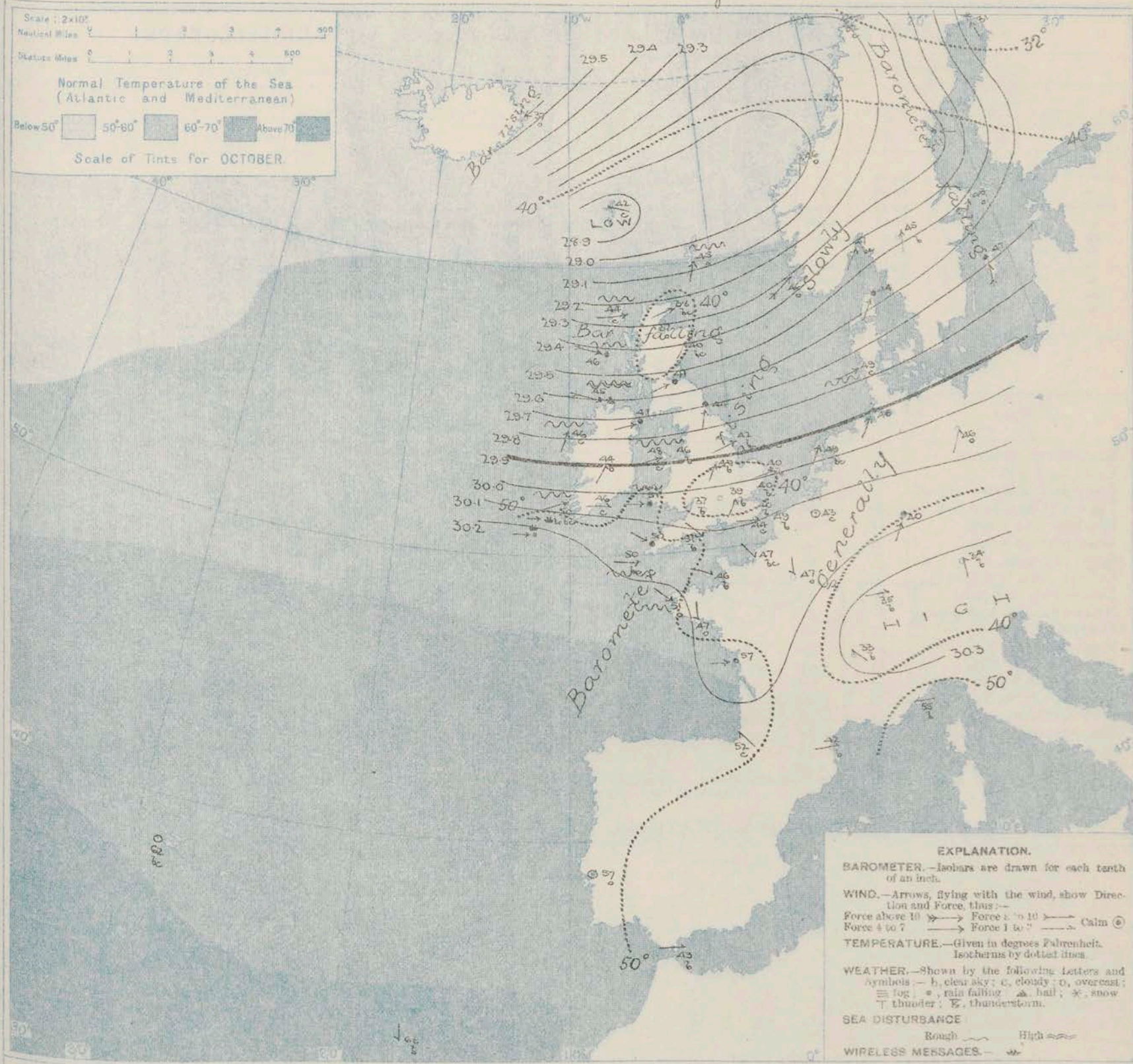
10 { a } Same as No. 8.
b }

11 WESTERN CHANNEL AND BAY.

Strong and squally W. & and N.W. winds, and a rough sea; cold, squally, showery.

THE FURTHER OUTLOOK.

SYNOPTIC CHART FOR 7 A.M. Tuesday, 31st OCTOBER 1911.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The centre of a deep depression, with readings below 26.9 in., still lies near the Faeroe, and secondary disturbances are passing across various parts of the United Kingdom and France. The barometric gradient is steep over north-western Europe generally, but is slight over France and Germany.

The wind is chiefly westerly or south-westerly, and is strong to a gale in force on our own extreme north and north-west coasts, as well as in the south of Scandinavia. Over the Channel and the north of France it has shifted temporarily to the north-westward.

Temperature has again fallen

briskly over these islands and the neighbouring portions of the Continent. On our north-west coasts the thermometer stands at or slightly above 50°, but over the central parts of England and Scotland it is below 40°. The weather is fine over the greater part of England, but cloudy elsewhere. Showers are falling in the west and north of our islands, and steady rain at several of the Continental stations. The sea is high off the north of Ireland, and rough on all our western and northern coasts.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression in the north shows little sign of moving. Secondary disturbances are likely to pass from west to east across the United

Kingdom, and the weather will therefore remain in a very changeable condition, with gales or strong winds on many parts of our coasts.

DAILY WEATHER REPORT.

Tuesday, 31st October, 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 turbance.
	Lat. N.	Long. W.		Dir.	Force.			Lat. N.	Long. W.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.		Sea.
	"	"	In.					"	"	In.				"	"	"	
31st Oct. 4 a.m.	51	12	30.20	W	6.7	<u>Sake Erie</u>	31st Oct. 7 a.m.	51	11	30.23	W	6.7	r	-	-	-	
do. 5 a.m.	51	12	30.29	W	6.7	<u>Campania</u>	do. 7 a.m.	51	11	30.27	W	6.7	bc	-	-	-	
30th Oct. 3 p.m.	52	18	30.30	WNW	8.9	<u>Mount Temple</u>	30th Oct. 6 p.m.	52	18	30.26	WNW	8.9	bc	-	-	-	
do. 5 p.m.	51	19	30.18	WNW	4.5	<u>Campania</u>	do. 6 p.m.	51	18	30.16	WNW	6.7	bc	-	-	-	
do. 5 p.m.	50	15	30.14	NW	6.7	<u>Minnehaha</u>	do. 6 p.m.	50	16	30.15	NW	6.7	b	-	-	-	
do. 5 p.m.	51	17	30.10	W	8.9	<u>Sake Erie</u>	do. 6 p.m.	51	16	30.15	W	8.9	bc	-	-	-	
do. 5 a.m.	51	17	29.66	WNW	6.7	<u>Susquehanna</u>	do. 7 a.m.	51	20	29.83	NW	8.9	bc	-	-	-	
do. 5 a.m.	52	19	29.81	WNW	6.7	<u>Sake Erie</u>	do. 7 a.m.	52	19	29.89	WNW	8.9	bc	-	-	-	
do. 5 a.m.	52	16	29.86	WNW	6.7	<u>Mount Temple</u>	do. 7 a.m.	52	17	?	NW	8.9	b	-	-	-	
do. 5 a.m.	50	25	30.03	NW	4.5	<u>Campania</u>	do. 7 a.m.	50	23	30.18	NW	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.				Hrs.	In.	† Brighton, to 6 p.m.	58	45	*	0.8	0.56
Oban, to 6 p.m.	56	40	ry. o	0.2	0.93	† Seaford, to 6 p.m.	57	50	r	0.0	0.80
Douglas (I. of Man), to 6 p.m.						† Eastbourne, to 6 p.m.	58	50	*	0.0	0.61
Dublin (City), to 4 p.m.	51	45	ory. bp		0.44	Bexhill-on-Sea, to 9 p.m.	57	50	c. r. c	0.1	0.47
Blackpool, to 9 p.m.	52	42	ry. c	2.0	0.76	† Hastings ...	*	*	*	0.0	*
Southport, to 9 p.m.	56	45	o. bc. h. b. c	1.0	0.67	† Folkestone, to 6 p.m.	57	48	r. o. r	0.0	0.51
† Rhyl, to 6 p.m.	57	37	o. r. o. bc	1.0	0.35	† Deal, to 6 p.m.	58	48	bc. c. ry	0.2	0.32
† Colwyn Bay, to 6 p.m.	57	48	p. bc. o	2.2	0.64	† Ramsgate, to 6 p.m.	*	*	*	0.0	0.21
Llandudno, to 9 p.m.	58	45	or. o	1.7	0.54	† Margate, to 6 p.m.	58	53	o. op	0.0	0.30
Bettws-y-Coed, to 6 p.m.				1.0	0.71	† Felixstowe, to 6 p.m.	57	42	*	0.1	0.33
† Aberystwyth, to 6 p.m.	55	40	*			† Lowestoft, to 6 p.m.	58	46	c. or. op. or	0.3	0.35
Plymouth, to 9 p.m.	57	50	ap. bc. b	0.0	0.10	† Skegness, to 6 p.m.	56	47	r. c. r	0.0	0.19
† Paignton, to 6 p.m.	57	48	or. cp. bc	0.0	0.47	Scarborough, to 9 p.m.	58	41	o. c. b	0.0	0.33
† Torquay, to 6 p.m.	57	42	*	0.0	0.42	† Harrogate, to 6 p.m.	56	41	ry. op. c. bc. q	0.8	0.62
Teignmouth, to 9 p.m.	57	46	r. c	0.0	0.17	† Buxton, to 6 p.m.	54	32	*	0.0	0.92
† Weymouth, to 6 p.m.	58	50	ry. o. c. bc	0.0	0.54	Darwen, to 9 p.m.	55	42	or. bph. bc	0.1	1.07
† Bournemouth, to 6 p.m.	58	37	r. o. d	0.0	0.61	Manchester, to 9 p.m.	57	44	or. or. c. op	0.0	0.58
Southsea, to 6 p.m.	59	40	*	0.0	0.46	Birmingham, to 9 p.m.	55	42	r. o. b	0.0	0.15
† Worthing, to 6 p.m.	58	45	c. o. q	0.0	0.22						

† 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.				31st Oct 1st Nov 1911.	Sunrise	Noon	Sunset
24 HOURS ENDED AT 9 A.M. TO-DAY.											
Greenwich (Royal Obs.) ...	% 87	% 74	" 59	" 38	D. v. ry. bc. b. bc	In. 0.18	hrs. 0.1	Yarmouth ...	G.M.T. 6.48	G.M.T. 11.37	G.M.T. 4.24
City (Banhill Row) ...	" 83	" 73	" 59	" 39	r. bc. b	" 0.14	" 0.0		G.M.T. 6.50	G.M.T. 11.37	G.M.T. 4.24
Westminster (St. James's Pk.)	83	73	59	39	r. bc. b	0.14	0.0	Greenwich ...	6.53	11.44	4.25
Camden Sq. (Brit. Rainfall)	91	82	59	37	o. or. b	0.18	0.0		6.55	11.44	4.25
Hampstead (Reservoir) ...	*	82	56	36	or. b	0.19	0.0	Wick ...	7.28	11.56	4.26
									7.30	11.56	4.26
24 HOURS ENDED AT 6 P.M. YESTERDAY.											
South Kensington ...	" 85	" 73	59	46	} or. adp. - c. q. }	0.35	*	Valencia...	7.35	12.25	5.16
" (Roof of M.O.)	85	73	60	47		" 0.0	0.0		7.37	12.25	5.16

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	50	45	b. o	Florence ...	0.04	63	47	o. c
Copenhagen ...	0.04	43	34	b. m	Rome ...	0.39	67	55	o. r
Vardö (North Cape) ...	-	28	25	b. b	Naples ...	-	67	48	b. o
St. Petersburg ...	0.20	?	32	S. o	Malta ...	-	75	64	c
Vienna ...	-	59	43	c. o	Berne ...	0.04	*	*	o. o
Buda-Pesth ...	-	59	41	c. o	Zürich ...	0.08	*	*	r. o
Hermanstadt ...	-	61	56	b. c	Geneva ...	-	*	*	b. o
Trieste ...	-	61	52	b. b	Lugano ...	0.04	*	*	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.

1911.

Sea Disturbance

Rainfall

In.
 0.56
 0.80
 0.61
 0.47
 0.51
 0.32
 0.21
 0.30
 0.33
 0.35
 0.19
 0.33
 0.62
 0.92
 1.07
 0.53
 0.15

Noon and To-day

Sunset

G. M. T.
 4.26
 4.24
 4.22
 4.33
 4.26
 4.22
 5.15
 5.13

HER.

0
 7
 0
 0
 0
 0
 0
 6

ss in the wrappers.

ADDITIONS AND CORRECTIONS TO THE DAILY WEATHER REPORT.

OCTOBER, 1911.

ADDITIONS AND CORRECTIONS TO THE

REP

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.	Wind.		Weather.	Barometer.	Temp.	Wind.		Weather.	Sea (0 to 9).	Rain-fall.	Temp.			Weather.						
				Dirac.	Force (0 to 12).				Max.	Min.				Sun-shine.	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.				
In.	°					In.	°					In.	°	°	Hours.								
1st.	Berlin	29.71	51	SSW	7	o	29.53	+0.2	47	+1	SE	3	o	-	0.08	54	46	-					
2nd.	Helder	29.94	53	NNW	6	c	29.95	-0.1	52	-2	NNW	3	c	-	0.24	57	50	-					
"	Berlin	29.64	50	S	1	c	29.70	+0.3	47	0	W	2	c	-	0.04	55	46	-					
"	Lisbon	29.98	73	N	5	b	30.06	+0.6	73	+12	NNE	6	b	2	-	79	57	-					
3rd.	P. Delgada	30.15	68	E	4	bc	30.10	+0.4	68	-2	RNE	2	b	4	-	72	68	-					
"	Helder	30.09	45	NNE	6	o	30.10	+0.0	44	+1	N	6	r	-	?	46	41	-					
"	P. Delgada	30.08	67	E	3	o	30.07	+0.2	65	-3	NE	4	bc	2	-	72	64	-					
4th.	P. Delgada	30.20	64	NE	2	c	30.21	+0.2	64	-2	NR	1	b	2	-	68	63	-					
5th.	Sally						29.91	-0.3	91	-2	ENE	4	c	5	0.66	57	46	4.3					
"	Sanguinaire	29.92	59	MNE	5	o	29.92	-	64	+1	NE	1	c	2	-	70	59	-					
"	Corunna	30.02	57	WNW	1	c	29.84	-0.4	50	0	S	1	r	3	-	57	45	-					
"	P. Delgada	30.25	64	NE	1	b	30.19	+0.0	63	-1	NE	3	bc	2	-	70	61	-					
7th.	Sanguinaire	29.92	61	N	3	o	30.04	-	66	-2	W	2	m	2	-	70	52	-					
8th.	Berlin	29.95	66	W	4	o	30.05	+0.4	50	-3	NW	2	o	-	-	57	48	-					
"	P. Delgada	30.16	62	NNW	2	bc	30.08	-0.1	62	-2	N	5	bc	2	-	68	61	-					
10th.	Corunna	29.92	66	S	1	o	30.08	-0.0	55	0	S	1	c	3	-	66	48	-					
"	Lisbon	30.02	63	SSE	3	o	29.98	+0.2	62	+1	SE	4	r	1	0.63	68	61	-					
"	P. Delgada	30.13	62	NNW	2	b	30.11	+0.1	62	0	-	0	c	3	-	66	61	-					
"	Funchal	30.00	72	NW	4	r	30.01	+0.4	68	0	NW	4	bc	3	0.24	73	54	-					
11th.	Corunna	30.07	67	SE	1	c	30.08	-0.0	59	+4	SSE	1	c	3	-	70	50	-					
"	P. Delgada	30.10	61	NNW	3	b	30.10	-0.2	62	0	NNW	2	c	1	-	68	61	-					
"	Funchal	30.06	72	W	2	b	30.10	+0.1	68	0	W	2	c	3	-	73	54	-					
12th.	Haparanda	29.73	44	NW	6	b	29.96	-	21	-8	N	2	b	2	0.08	44	18	-					
"	Sanguinaire	30.25	66	S	2	m	30.27	-	67	0	SE	2	c	2	-	73	55	-					
"	P. Delgada	30.10	66	SW	2	o	30.01	-0.2	68	+6	SW	5	c	4	0.08	68	61	-					
"	Funchal	30.13	72	NW	2	b	30.22	+0.1	68	0	NW	2	c	3	-	75	55	-					
13th.	Sanguinaire	30.14	63	SE	1	m	30.08	-	66	-1	E	2	m	2	-	73	54	-					
"	P. Delgada	30.13	65	NW	2	b	30.21	+0.5	63	-5	NNW	1	c	1	0.12	72	63	-					
14th.	Sanguinaire	30.03	66	S	1	m	30.04	-	64	-2	F	2	m	1	-	73	54	-					
"	Lisbon	30.06	64	NNW	3	c	30.04	+0.3	63	-2	-	0	c	6	0.08	68	59	-					
"	P. Delgada	30.32	64	NNE	4	b	30.31	+0.1	63	0	N	1	c	1	-	70	68	-					
15th.	Helder	30.15	53	NNE	3	o	30.23	+0.5	50	0	NR	4	o	2	-	54	50	-					
16th.	Corunna	29.88	68	SSE	2	o	29.80	-	53	-6	SSE	1	c	5	0.08	68	48	-					
"	P. Delgada	30.08	62	-	0	o	29.91	-0.3	65	+5	SSW	4	c	3	-	66	57	-					
17th.	Helder	30.31	42	E	4	bc	30.30	+0.0	40	-4	ENE	4	c	2	-	52	39	-					
"	Lorient	29.86	60	E	5	c	29.85	-	59	+3	E	4	c	2	0.28	64	58	-					
"	Sanguinaire	30.10	64	SE	2	m	30.09	-	61	-5	N	3	c	4	0.14	70	52	-					
"	P. Delgada	29.78	63	NNE	5	o	29.96	+0.4	63	-2	N	3	bc	3	0.32	68	59	-					
18th.	P. Delgada	30.03	62	NW	1	bc	30.08	+0.2	62	-1	NNW	2	c	2	0.04	68	61	-					
19th.	Sanguinaire	30.12	56	S	5	r	30.22	-	63	-5	S	4	bc	4	1.42	68	50	-					
"	P. Delgada	30.16	62	WNW	2	b	30.13	+0.1	63	+1	SW	4	c	3	-	68	61	-					
20th.	Corunna	29.99	64	WSW	3	c	30.08	+0.0	59	-2	SSE	3	c	2	0.04	68	55	-					
"	P. Delgada	29.97	65	SW	5	b	29.78	-0.1	64	+1	W	2	m	5	0.99	66	61	-					
21st.	Brussels	30.04	53	SW	1	b	29.91	-0.7	52	-3	SE	3	bc	-	-	64	50	-					
"	Sanguinaire	30.16	61	N	3	bc	30.17	-	61	-1	SE	2	c	2	-	66	52	-					
"	Corunna	30.00	62	S	3	o	30.15	+0.4	57	-2	SSW	3	c	2	0.39	66	55	-					
23rd.	P. Delgada	30.15	62	NE	4	b	30.33	+0.4	61	+2	NE	2	b	3	-	66	57	-					
24th.	P. Delgada	30.34	59	NNE	1	b	30.34	+0.1	60	-1	N	3	c	2	-	66	59	-					
25th.	Sanguinaire	29.83	65	W	4	m	29.76	-	61	-5	SE	3	o	4	-	72	43	-					
"	Corunna	29.92	55	WSW	6	r	29.93	+0.4	50	+7	SW	3	c	6	0.40	63	43	-					
"	P. Delgada	30.36	63	-	0	o	30.34	-0.1	62	+1	N	2	c	1	-	68	59	-					
26th.	Sanguinaire	29.71	58	SW	4	o	29.76	-	60	-1	SW	3	c	5	0.55	63	50	-					
"	Corunna	29.94	54	SW	3	bc	29.81	+0.2	61	+1	WSW	4	c	6	0.16	64	50	-					
"	P. Delgada	30.31	61	N	2	b	30.23	+0.0	61	-1	WNW	1	c	2	-	68	59	-					
27th.	Nice	29.80	57	-	0	b	29.89	+0.1	50	-1	-	0	bc	2	-	64	46	-					
"	Sanguinaire	29.81	58	W	5	m	29.82	-	59	-1	SE	3	m	4	-	63	48	-					
"	Corunna	29.76	60	WSW	3	o	29.69	+0.1	54	-7	WSW	4	o	6	0.16	63	48	-					
"	Lisbon	30.01	62	WSW	4	o	29.99	+0.5	60	-1	WSW	4	b	6	Trace	66	57	-					
28th.	P. Delgada	30.21	64	N	4	b	30.39	+0.4	60	-1	NNW	2	b	1	0.04	68	59	-					
"	Lorient	29.32	55	WSW	6	c	29.33	-	51	-1	ESE	4	r	6	0.04	57	48	-					
"	Sanguinaire	29.78	59	SW	6	m	29.82	-	59	0	W	5	m	5	-	64	50	-					
"	Corunna	29.73	55	WSW	3	o	29.85	+0.4	55	+1	WNW	5	c	8	0.35	61	48	-					
"	P. Delgada	30.39	60	-	0	b	30.43	+0.3	58	-2	NNE	1	c	1	-	66	58	-					
30th.	Sanguinaire	30.08	58	SW	4	o	30.12	-	59	-	SE	2	c	3	-	64	46	-					
"	Corunna	30.29	58	NW	2	b	30.43	+0.0	46	-6	S	2	c	3	-	59	43	-					
"	P. Delgada	30.29	65	S	4	b	30.35	+0.1	65	+1	SSW	4	c	3	-	68	64	-					
31st.	Isafjord	29.56	32	E	9	b	29.81	-	24	-1	E	5	c	-	-	-	-	-					
"	Ragjovik	29.28	37	NE	1	o	29.67	+0.8	37	+5	F	5	c	-	-	-	-	-					
"	Sanguinaire	30.18	63	NW	1	o	30.16	-	62	-3	N	3	c	3	-	64	50	-					
"	Corunna	30.40	59	SSW	1	o	30.25	-0.4	55	+9	S	2	c	3	0.39	61	46	-					
"	P. Delgada	30.23	66	SW	4	o	30.27	+0.2	66	+1	SW	4	m	4	0.04	70	64	-					

Extreme force of gales on British Coasts.

1st.	Spurn Head	Sept. 30th	6am	to	Oct. 1st	7am.	Extreme	N.N.E., 10.
"	Yarmouth	"	1pm	"	"	8pm.	"	N.W., 10.
"	Dungeness	"	6pm	"	"	Mid.	"	N.W., 8.
"	Dover	"	Noon	"	Oct. 1st	7am.	"	N., 10.
4th.	Wick	Oct. 3rd.	6pm	"	8pm.	"	"	N.N.E., 8.

Extreme force of gales on British Coasts.

1st.	Spurn Head	Sept. 30th	9am	to	Oct. 1st	7am.	Extreme N.N.E., 10.
"	Yarmouth	"	1pm	"	8pm.	"	N.W., 10
"	Dungeness	"	6pm	"	Midd.	"	N.W., 8
"	Dover	"	Noon	"	Oct. 1st 7am.	"	N., 10
4th.	Wick	Oct. 3rd.	6pm	"	8pm.	"	N.N.E., 8

REPORTS FOR OCTOBER, 1911.

2.—CORRECTIONS.

[illegible]

WIRELESS TELEGRAMS.

ADDITIONS AND CORRECTIONS—OCTOBER, 1911.

DATE OF REPORT IN WHICH OBSERVATION APPEARED.	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 Disturbance.
		Lat. N.	Long. W.		Direc.	Force.			Lat. N.	Long. W.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.	
				In.						In.								
ADDITIONS.																		
7th. 14th	Oct. 6th 10am 13th 4am	56 49	15 19	30.39 29.65	NNE SE	4-5 4-5	Laurentic Majestic	Oct. 6th 10pm 13th 7am	56 49	15 18	30.34 29.67	NNE SW	4-5 4-5	bc o	- -	- -	- -	
CORRECTIONS.																		
1st.	-	-	-	-	-	-	Mimewaska	Sept. 30th 6pm	-	-	30.47	-	-	-	-	-	-	
"	Sept. 30th 3pm	-	-	30.44	-	-	Lake Michigan	-	-	-	-	-	4-5	-	-	-	-	
"	Sept. 30th 7am	-	-	-	W	4	Cedric	Sept. 30th 7am	-	-	-	-	4	-	-	-	-	
3rd.	Oct. 2nd 4am	-	-	30.53	SSW	-	Finland	-	-	-	-	-	-	-	-	-	-	
"	-	-	12	30.37	-	-	Haverford	-	-	-	-	-	-	-	-	-	-	
"	-	-	-	-	-	-	Minnehaha	-	-	-	-	-	-	-	-	-	-	
4th.	Oct. 3rd 3pm	-	-	-	NE	8-9	Campania	Oct. 2nd 7am	-	27	-	-	-	-	-	-	-	
5th.	-	-	-	-	-	-	Montfort	-	-	-	-	-	-	-	-	-	-	
6th.	Oct. 3th 3pm	-	13	-	-	-	Celtic	Oct. 4th 6pm	50	-	-	-	-	-	-	-	-	
"	Oct. 5th 7am	-	-	-	-	4-5	Virginian	Oct. 5th	55	-	-	-	-	-	-	-	-	
"	-	-	-	-	-	-	do	" 7am	-	17	-	-	-	-	-	-	-	
9th.	-	-	-	-	-	-	Celtic	-	-	-	-	-	-	-	-	-	-	
"	-	-	-	-	-	-	Mauretania	Oct. 8th 6pm	-	-	30.19	-	-	-	-	-	-	
10th.	-	-	-	-	-	-	Lusitania	"	-	-	30.25	-	-	-	-	-	-	
12th.	-	-	-	-	-	-	Lake Champlain	" 9th	-	-	-	-	4	-	-	-	-	
"	-	-	-	-	-	-	Adriatic	" 12th 7am	-	-	-	-	1-3	-	-	-	-	
14th.	Oct. 13th 3pm	-	-	29.72	-	-	do	" 12th 6pm	-	-	-	-	cp.	-	-	-	-	
"	" " "	55	11	-	-	-	Haverford	" 13th	-	-	-	NW	1-3	-	-	-	-	
"	" " "	-	-	-	-	1-3	Tunisian	" " "	55	10	-	-	-	-	-	-	-	
15th.	-	-	-	-	-	-	St. Louis	" "	-	-	-	-	1-3	-	-	-	-	
"	-	-	-	-	-	-	Ansonia	" 15th	-	-	30.18	-	-	-	-	-	-	
"	-	-	-	-	-	-	do	" 7am	-	-	-	N	6-7	-	-	-	-	
18th.	Oct. 17th 3pm	-	-	-	-	6-7	Merion	-	-	-	-	-	-	-	-	-	-	
20th.	" 19th 7am	-	-	29.74	-	-	Oceanic	Oct. 19th 6pm	-	-	-	NW	1-3	-	-	-	-	
21st.	" 20th 3pm	-	-	-	-	4	Tunisian	-	-	-	-	-	-	-	-	-	-	
22nd.	-	-	-	-	-	-	Montfort	Oct. 22nd 7am	-	-	-	-	-	o	-	-	-	
23rd.	Oct. 22nd 4am	-	25	-	-	-	Adriatic	-	-	-	-	-	-	o	-	-	-	
"	" " "	-	-	29.52	NW	8-9	Minnehaha	Oct. 22nd 7am	-	13	-	-	-	o	-	-	-	
26th.	-	-	-	-	-	-	Arabia	" 26th 7am	-	-	-	-	6-7	-	-	-	-	
"	-	-	-	-	-	-	do	" 25th 6pm	-	-	-	-	4-5	-	-	-	-	