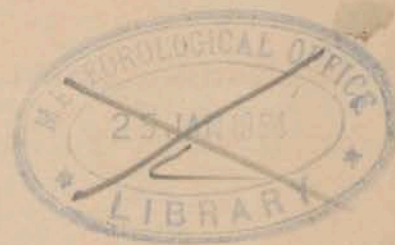


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METEOROLOGICAL OFFICE.



DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1907.

MAP SHOWING THE POSITIONS OF THE METEOROLOGICAL STATIONS

THE OBSERVATIONS FROM WHICH ARE USED IN THE PREPARATION OF THE DAILY WEATHER REPORT.

The names of the Stations which report by telegraph to the Meteorological Office are printed in capitals.

MAP SHOWING THE
POSITIONS OF THE METEOROLOGICAL STATIONS
THE OBSERVATIONS FROM WHICH ARE USED IN THE
PREPARATION OF THE DAILY WEATHER REPORT.

The names of the Stations which report by telegraph to the
Meteorological Office are printed in capitals.

DAILY WEATHER REPORT. APPENDIX I.

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

FIRST QUARTER, JANUARY TO MARCH.

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

JANUARY.	STATIONS.	PRESSURE.	AIR TEMPERATURE.								RAINFALL.		BRIGHT		
		1871-1905.					1871-1905.				SUNSHINE.				
		8 a.m. Obser- vations (re- duced to M.S. Level, but not to Lat. 45°).	Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.	
			Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.						
								Temp.	Year.	Temp.	Year.		Inches.	Hours.	%
	Sumburgh Head	29.691	39.6	38.2	42.6	35.4	52	1898	19	1881	26	2.87	—	—	—
	Stornoway	29.712	39.5	38.4	43.3	34.3	55	1890	11	1881	25	5.25	29.0	13	—
	Malin Head	29.813	40.9	39.5	44.9	37.7	55	1898	23	1894	25	2.64	—	—	—
	Blackod Point	29.854	42.7	41.3	46.6	38.9	56	1890	26	1891, 94	26	4.94	—	—	—
	Valencia	29.920	44.4	42.7	49.0	40.1	56	1876, 78	20	1894	24	5.96	50.6	20	—
	Roche's Point	29.940	43.2	42.0	47.6	39.4	57	1889	20	1894	20	4.05	—	—	—
	Birr Castle	29.919	38.7	37.7	45.3	34.1	57	1880, 98	5	1881, 94	20	2.89	50.7	21	—
	Donaghadee	29.878	40.2	39.2	44.6	36.1	58	1898	14	1881	20	2.68	—	—	—
	Liverpool (Observatory)	29.944	38.5	36.9	43.4	35.1	58	1898	9	1881	17	2.14	—	—	—
	Holyhead	29.925	41.8	40.3	45.3	38.4	55	1873	20	1894	19	3.09	—	—	—
	Pembroke (St. Ann's Hd.)	29.959	42.7	41.2	45.6	39.5	53	1899	19	1881, 94	20	3.54	53.7	21	—
	Scilly (St. Mary's)	29.982	46.4	44.6	49.0	42.5	57	1899	25	1894	21	3.39	59.0	23	—
	Jersey (St. Aubin's)	30.043	42.1	40.5	46.2	38.5	57	1877, 99	12	1891	19	3.12	67.1	25	—
	Portland Bill	[30.062]§	[43.0]§	[41.5]§	[46.3]§	[39.6]§	[52]§	[1901, 03, 05]§	[24]§	[1901]§	[18]§	[2.31]§	—	—	—
	Dunegness	30.016	39.0	38.0	43.6	35.2	55	1878, 88	11	1893	17	1.85	—	—	—
	Wick	29.733	38.2	36.9	42.4	33.2	60	1898	—	1881	20	2.39	—	—	—
	Nairn	29.788	37.3	35.7	42.5	32.2	59	1887	4	1881, 95	17	1.90	—	—	—
	Aberdeen	29.809	37.2	35.4	42.2	33.2	59	1898	4	1881	18	2.18	50.2	22	—
	Leith	29.841	38.6	37.1	44.2	33.7	58	1898	9	1881	15	1.73	—	—	—
	North Shields	29.891	38.2	37.0	43.2	33.9	58	1880, 98	6	1881	15	1.60	—	—	—
	Spurn Head	29.934	37.8	36.8	41.9	34.6	55	1898	[13]*	1881	14	1.30	—	—	—
	Yarmouth	29.979	37.6	36.6	41.5	33.6	57	1899	10	1881	17	1.62	—	—	—
	Clacton-on-Sea	[30.124]¶	[37.1]¶	[36.2]¶	[43.0]¶	[35.1]¶	[54]¶	[1901, 05]¶	[25]¶	[1905]¶	[13]¶	[0.98]¶	[73.5]¶	[29]¶	—
	Nottingham	29.980	36.3	35.2	42.4	32.5	58	1877	2	1881	19	1.85	39.4	16	—
	Bath	[30.078]||	[39.2]||	[37.8]||	[46.3]||	[35.1]||	[57]||	[1883]||	[11]||	[1881]||	16	2.58	47.5	[19]§	—
	Oxford	30.013	37.0	35.9	43.1	33.4	56	1877, 90	7	1881	16	1.94	48.2	19	—
	LONDON (Westminster)	[30.281]**	[37.1]**	[35.7]**	[44.5]**	[33.2]**	[55]**	[1905]**	[23]**	[1905]**	[6]**	[1.15]**	19.1	8	—
	Brixton	30.017	37.7	36.5	43.9	33.8	58	1876	9	1881	16	1.82	—	—	—
	Sumburgh Head	29.751	38.4	36.9	42.0	34.3	51	1887, 91	17	1895	21	2.88	—	—	—
	Stornoway	29.763	38.9	37.9	43.8	34.1	55	1891	12	1892	21	3.69	60.1	23	—
	Malin Head	29.829	41.0	39.8	45.3	38.7	59	1891	[20]	1895	[19]	[2.12]	—	—	—
	Blackod Point	29.863	42.5	40.9	47.1	38.7	61	1891	[24]	1902	[21]	[3.50]	—	—	—
	Valencia	29.913	44.2	42.4	49.3	40.2	58	1891	22	1895	21	4.95	71.7	26	—
	Roche's Point	29.928	42.9	41.5	48.1	39.4	56	1877, 89, 96	25	1895, 1900, 02	17	4.08	—	—	—
	Birr Castle	29.910	38.9	37.7	46.7	34.9	59	1891	6	1895	17	2.14	65.3	24	—
	Donaghadee	29.885	40.1	39.1	45.6	36.4	57	1897, 1903	16	1895	17	2.25	—	—	—
	Liverpool (Observatory)	29.935	38.5	36.9	44.3	35.7	62	1878	12	1895	15	1.73	—	—	—
	Holyhead	29.918	41.2	39.8	45.3	38.2	59	1891	17	1895	16	2.42	—	—	—
	Pembroke (St. Ann's Hd.)	29.943	42.0	40.7	45.5	39.2	56	1903	23	1895	17	2.64	74.8	27	—
	Scilly (St. Mary's)	29.958	45.8	44.0	49.0	42.2	57	1896, 99	27	1895	18	2.66	86.0	31	—
	Jersey (St. Aubin's)	30.017	42.3	40.7	47.2	39.0	62	1891	18	1895	17	2.48	91.5	33	—
	Portland Bill	[29.912]§	[40.4]§	[39.2]§	[44.8]§	[37.5]§	[54]§	[1905]§	[25]§	[1900]§	[15]§	[2.17]§	—	—	—
	Dunegness	29.983	39.0	38.0	44.4	35.6	57	1897	11	1889	15	1.32	—	—	—
	Wick	29.780	37.5	36.3	42.9	32.8	59	1878	2	1895	18	2.09	—	—	—
	Nairn	29.801	36.6	35.0	43.5	31.9	64	1891	0	1895, 97	15	1.59	—	—	—
	Aberdeen	29.839	36.8	35.1	43.0	33.2	64	1897	6	1895	17	2.24	71.9	28	—
	Leith	29.859	38.2	36.7	45.5	33.8	59	1882	12	1895	13	1.46	—	—	—
	North Shields	29.894	38.2	36.9	44.0	34.3	60	1898, 99	7	1895	15	1.48	—	—	—
	Spurn Head	29.927	38.2	37.3	42.5	35.4	61	1899	[20]*	1895	13	1.25	—	—	—
	Yarmouth	29.955	37.9	36.9	42.5	34.0	58	1872, 98	15	1895	15	1.53	—	—	—
	Clacton-on-Sea	[29.877]¶	[38.4]¶	[37.2]¶	[43.0]¶	[34.1]¶	[58]¶	[1903]¶	[20]¶	[1901]¶	[11]¶	[0.93]¶	[97.8]¶	[36]¶	—
	Nottingham	29.965	36.5	35.4	44.5	33.4	61	1893	2	1895	17	1.62	50.4	[19]¶	—
	Bath	[29.971]||	[38.3]||	[36.8]||	[46.1]||	[34.5]||	[62]||	[1899]||	[16]||	[1902]||	13	2.18	62.9	[23]§	—
	Oxford	29.989	37.3	36.2	45.1	34.3	64	1891	7	1895	14	1.70	66.4	24	—
	LONDON (Westminster)	[30.178]**	[41.0]**	[39.1]**	[47.5]**	[38.2]**	[54]**	[1905]**	[32]**	[1905]**	[11]**	[0.70]**	33.6	12	—
	Brixton	29.990	38.2	36.9	45.7	34.7	66	1899	10	1895	14	1.59	—	—	—
	Sumburgh Head	29.712	38.6	37.1	42.9	34.3	57	1893	18	1879	23	2.06	—	—	—
	Stornoway	29.742	39.2	38.2	45.1	34.3	58	1872	13	1881	23	3.81	102.9	29	—
	Malin Head	29.806	41.1	39.5	46.3	38.3	62	1891	[26]	1888	[20]	[2.22]	—	—	—
	Blackod Point	29.853	43.3	41.5	48.3	39.2	64	1894, 99	[26]	1891, 1900	[23]	[3.83]	—	—	—
	Valencia	29.905	44.6	42.5	50.7	40.0	65	1899	26	1899, 1901	20	4.24	126.4	35	—
	Roche's Point	29.909	43.4	41.6	49.6	39.5	61	1899	27	1890	15	3.07	—	—	—
	Birr Castle	29.895	39.9	38.5	49.6	34.9	66	1894	18	1891	17	2.39	110.9	30	—
	Donaghadee	29.853	40.8	39.6	47.5	36.9	65	1874	25	1892	18	2.01	—	—	—
	Liverpool (Observatory)	29.885	40.4	38.3	47.2	36.9	66	1871	21	1886	15	1.78	—	—	—
	Holyhead	29.881	42.2	40.6	47.2	38.8	67	1894	27	1881	17	2.41	—	—	—
	Pembroke (St. Ann's Hd.)	29.906	42.3	40.7	46.7	39.2	58	1872, 99	26	1888	17	2.28	131.3	36	—
	Scilly (St. Mary's)	29.924	46.1	44.1	49.8	42.3	59	1893	30	1883, 90, 91	18	2.29	141.1	39	—
	Jersey (St. Aubin's)	29.954	44.2	42.1	50.0	40.1	66	1871, 93, 94, 1903	21	1890	16	2.29	148.5	41	—
	Portland Bill	[29.875]§	[42.3]§	[41.0]§	[47.5]§	[39.1]§	[59]§	[1900]§	[27]§	[1901, 04]§	[17]§	[2.44]§	—	—	—
	Dunegness	29.917	41.0	39.6	46.9	36.8	60	1903	13	1890	14	1.38	—	—	—
	Wick	29.747	39.1	37.5	45.0	34.0	62	1894	10	1900	20	2.14	—	—	—
	Nairn	29.770	38.1	36.4	46.2	33.3	65	1884	6	1892	17	1.83	—	—	—
	Aberdeen	29.793	38.9	36.7											

* Results for 25 years, 1881-1905.

† " 21 " 1871-1884 and 1899-1905.

‡ " 20 " 1880-1905.

DAILY WEATHER REPORT. APPENDIX I.

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

SECOND QUARTER, APRIL TO JUNE.

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

APRIL.	STATIONS.	PRESSURE. 1871-1905.	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
		8 a.m. Obser- vations (Re- duced to M.S. Level, but not to Lat. 45°).	Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cen- tage of Possible Duration.
			Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
							Temp.	Year.	Temp.	Year.				
		Inches.	°	°	°	°	°	°	°	°	Inches.	Hours.	%	
	Sumburgh Head.....	29.827	42.0	40.2	46.0	36.9	59	1901	21	1899	18	2.06	—	—
	Stornoway.....	29.820	43.5	42.1	49.2	37.2	67	1893	21	1881	18	2.68	159.1	37
	Malin Head.....	29.841	44.4	42.5	49.9	41.4	[67]†	[1900]†	[31]†	[1892]†	[18]†	[1.86]†	—	—
	Blackod Point.....	29.861	46.6	44.5	51.9	42.5	[71]†	[1893]†	[29]†	[1897]†	[20]†	[2.89]†	—	—
	Valencia.....	29.881	48.3	45.7	53.9	43.0	70	1892	30	1879, 92, 97, 98	19	3.87	157.9	38
	Roche's Point.....	29.887	47.2	45.0	53.5	42.6	72	1893	30	1903	15	3.10	—	—
	Birr Castle.....	29.887	45.1	42.8	54.7	38.5	73	1893	21	1892	15	2.10	151.8	37
	Donaghadee.....	29.878	44.9	43.2	51.2	40.3	65	1900	29	1898	15	1.94	—	—
	Liverpool (Observatory).....	29.892	45.3	42.3	52.8	40.4	75	1893	29	1881	14	1.57	—	—
	Holyhead.....	29.884	46.1	44.0	51.5	41.9	75	1874, 93	31	1881, 92	15	1.96	—	—
	Pembroke (St. Ann's Hd.).....	29.885	45.7	44.0	50.6	42.3	70	1893	30	1879, 81	15	2.03	177.2	43
	Scilly (St. Mary's).....	29.889	48.9	46.8	52.6	45.0	66	1893	32	1876	16	2.12	177.6	43
	Jersey (St. Aubin's).....	29.917	49.0	46.2	54.7	43.9	84	1874	32	1871, 76, 92, 1900, 03	14	2.13	189.4	46
	Portland Bill.....	[29.933]§	[46.2]§	[44.4]§	[51.7]§	[42.3]§	[65]§	[1901, 04]§	[32]§	[1900]§	[15]§	[1.82]§	—	—
	Dungeness.....	29.895	46.6	44.3	51.7	41.2	69	1873	24	1903	13	1.38	—	—
	Wick.....	29.836	43.2	41.4	49.2	37.0	69	1875, 1900	20	1905	17	1.82	—	—
	Nairn.....	29.842	43.2	40.9	51.6	36.6	72	1875	21	1892	15	1.27	—	—
	Aberdeen.....	29.863	43.6	40.8	49.7	37.9	74	1900	23	1881, 92	17	2.09	154.9	37
	Leith.....	29.880	44.5	41.9	52.6	38.0	75	1875	23	1881	13	1.41	—	—
	North Shields.....	29.879	43.8	41.6	49.9	38.4	71	1892	24	1905	15	1.59	—	—
	Spurn Head.....	29.882	44.3	42.6	49.2	40.3	[67]*	[1885]*	[30]*	[1881, 89, 1903, 05]*	13	1.28	—	—
	Yarmouth.....	29.891	44.9	43.0	49.5	40.0	72	1885	25	1878	15	1.64	—	—
	Clacton-on-Sea.....	[29.890]¶	[46.6]¶	[44.8]¶	[51.4]¶	[40.5]¶	[60]¶	[1904]¶	[29]¶	[1903]¶	[11]¶	[1.37]¶	[194.8]¶	[47]¶
	Nottingham.....	29.906	44.1	41.8	54.6	38.2	79	1876	23	1888	16	1.67	[136.0]¶	[33]¶
	Bath.....	[29.900]¶	[45.7]¶	[42.8]¶	[54.7]¶	[39.5]¶	[78]¶	[1874]¶	[27]¶	[1900, 02, 03]¶	13	2.11	[146.3]§	[37]§
	Oxford.....	29.915	44.6	42.3	55.2	38.9	80	1893	23	1892	14	1.62	150.9	37
	LONDON { Westminster.....	[29.861]**	[45.9]**	[43.2]**	[54.0]**	[41.8]**	[63]**	[1905]**	[33]**	[1906]**	[19]**	[1.65]**	113.6	28
	{ Brixton.....	29.910	46.3	43.3	56.5	39.9	82	1893	27	1873, 84, 87, 92, 1900	13	1.65	—	—
	Sumburgh Head.....	29.901	45.9	43.9	50.1	40.3	63	1895	27	1877	17	1.85	—	—
	Stornoway.....	29.911	48.2	46.2	53.6	40.9	74	1904	27	1876, 77	18	2.45	192.6	38
	Malin Head.....	29.932	48.9	46.6	54.1	45.3	[70]†	[1895]†	[35]†	[1886, 91, 97, 1904]†	[17]†	[3.08]†	—	—
	Blackod Point.....	29.959	51.2	48.4	55.8	46.1	[75]†	[1890]†	[36]†	[1894]†	[18]†	[2.69]†	—	—
	Valencia.....	29.982	52.8	49.6	58.1	46.2	74	1884, 95, 97	34	1877, 85, 96	16	2.96	212.6	44
	Roche's Point.....	29.982	52.0	49.2	58.4	46.4	73	1896	36	1879, 96	14	2.52	—	—
	Birr Castle.....	29.978	50.9	47.9	59.8	42.7	77	1881, 95	28	1874, 77	15	2.19	187.5	39
	Donaghadee.....	29.967	49.7	47.5	58.0	44.4	70	1890	30	1873	15	2.21	—	—
	Liverpool (Observatory).....	29.978	50.8	46.9	58.0	45.0	80	1895	30	1883	14	1.86	—	—
	Holyhead.....	29.975	50.7	48.2	56.0	45.9	74	1895	37	1894, 1903	13	1.82	—	—
	Pembroke (St. Ann's Hd.).....	29.978	50.2	48.1	55.2	46.1	72	1890	34	1879	13	1.83	222.9	46
	Scilly (St. Mary's).....	29.985	52.7	50.2	56.6	48.3	67	1896	38	1883	13	1.61	237.9	50
	Jersey (St. Aubin's).....	30.002	53.8	50.4	59.8	47.5	79	1875	33	1871	12	1.91	249.8	53
	Portland Bill.....	[30.015]§	[50.7]§	[48.7]§	[56.7]§	[45.8]§	[70]§	[1903] §	[36]§	[1900, 02]§	[12]§	[1.51]§	—	—
	Dungeness.....	29.977	52.3	49.4	57.3	46.1	76	1892	30	1892, 1902	12	1.23	—	—
	Wick.....	29.922	48.0	45.7	53.8	40.7	71	1891	24	1876	17	1.87	—	—
	Nairn.....	29.928	48.7	45.8	56.6	41.3	78	1888	26	1894	15	1.67	—	—
	Aberdeen.....	29.942	48.9	45.3	54.7	41.8	75	1902	29	1884, 91	16	2.14	189.3	37
	Leith.....	29.950	50.2	46.7	57.8	42.4	81	1881	27	1883	14	1.67	—	—
	North Shields.....	29.959	48.9	46.0	54.5	42.6	72	1896, 1906	29	1871, 91	14	1.71	—	—
	Spurn Head.....	29.965	49.4	47.3	54.5	45.0	[75]*	[1883]*	[34]*	[1891]*	13	1.58	—	—
	Yarmouth.....	29.969	50.5	47.9	55.2	44.8	76	1875	32	1891, 92	14	1.78	—	—
	Clacton-on-Sea.....	[30.034]¶	[52.3]¶	[49.3]¶	[56.3]¶	[44.9]¶	[72]¶	[1903]¶	[31]¶	[1902]¶	[11]¶	[1.68]¶	[236.7]¶	[49]¶
	Nottingham.....	29.987	50.6	47.3	60.4	42.5	82	1895	25	1879	15	1.92	[160.9]¶	[33]¶
	Bath.....	[30.019]¶	[51.4]¶	[47.8]¶	[60.8]¶	[43.4]¶	[79]¶	[1884]¶	[29]¶	[1902]¶	13	2.03	[202.2]§	[42]§
	Oxford.....	29.996	50.6	47.4	60.9	43.5	83	1895	28	1877	13	1.82	195.2	41
	LONDON { Westminster.....	[30.116]**	[52.6]**	[47.5]**	[63.0]**	[45.2]**	[79]**	[1905]**	[37]**	[1906]**	[19]**	[1.10]**	167.1	35
	{ Brixton.....	29.992	52.5	48.4	62.6	44.6	86	1880	29	1877, 86, 92	12	1.69	—	—
	Sumburgh Head.....	29.911	50.3	48.6	54.3	45.1	70	1891	33	1888	14	1.85	—	—
	Stornoway.....	29.907	53.3	51.2	58.6	46.1	76	1893, 1902, 05	31	1888	16	2.44	185.3	35
	Malin Head.....	29.937	53.8	51.5	59.0	50.5	[78]†	[1905]†	[40]†	[1902]†	[15]†	[2.09]†	—	—
	Blackod Point.....	29.957	56.3	53.3	60.8	51.3	[82]†	[1887]†	[40]†	[1894]†	[16]†	[2.63]†	—	—
	Valencia.....	29.984	57.4	54.4	62.5	51.2	81	1887, 1902	38	1903	17	3.59	192.9	40
	Roche's Point.....	29.987	57.1	54.0	63.7	51.5	80	1876, 87	41	1881	13	3.20	—	—
	Birr Castle.....	29.983	56.3	53.1	65.0	48.7	85	1887	32	1881	15	2.47	168.7	34
	Donaghadee.....	29.967	54.9	52.7	61.3	49.5	77	1887	36	1880	15	2.28	—	—
	Liverpool (Observatory).....	29.981	57.0	52.8	64.0	51.1	85	1878, 93	38	1872	13	2.17	—	—
	Holyhead.....	29.980	56.1	53.6	61.6	51.2	83	1878	42	1882	14	2.19	—	—
	Pembroke (St. Ann's Hd.).....	29.986	55.5	53.5	60.5	51.7	79	1893	38	1888	13	2.06	225.7	46
	Scilly (St. Mary's).....	29.997	57.5	55.2	61.7	53.3	75	1893	41	1888	14	1.87	244.1	51
	Jersey (St. Aubin's).....	30.021	59.0	56.8	65.0	53.0	87	1872	39	1890	12	2.06	241.7	50
	Portland Bill.....	[30.004]§	[55.3]§	[53.5]§	[60.8]§	[51.0]§	[78]§	[1903]§	[43]§	[1903]§	[12]§	[1.74]§	—	—
	Dungeness.....	29.989	58.2	55.2	63.1	52.2	77	1878	37	1890, 91, 92, 93	11	1.53	—	—
	Wick.....	29.927	53.1	50.7	58.8	45.6	79	1878	30	1881, 1903	14	1.81	—	—
	Nairn.....	29.928	54.5	51.2	62.4	47.0	86	1876	30	1888, 1903	14	1.86	—	—
	Aberdeen.....	29.945	54.6	50.7	60.6	47.2	80	1881, 87	30	1888	15	1.85	186.9	36
	Leith.....	29.953	55.9	52.3	63.6	48.1	86	1887	34	1886	13	1.92	—	—
	North Shields.....	29.964	54.8	51.8	60.6	48.5	80	1897	37	1881, 86, 95, 98	12	1.84	—	—
	Spurn Head.....	29.974	55.5	53.1	60.7	51.2	[80]*	[1885]*	[34]*	[1881]*	12	1.53	—	—
	Yarmouth.....	29.981	57.0	54.0	62.0	51.2	81	1877, 88	37	1898	12	1.90	—	—
	Clacton-on-Sea.....	[29.988]¶	[58.4]¶											

* Results for 25 years, 1881-1905.

† " 21 " 1871-1881 and 1899-1905.

‡ " 20 " 1886-1905.

§ Results for 7 years, 1899-1905.

|| " 6 " 1900-1905.

¶ " 5 " 1901-1905.

¶ Results for 2 years, 1904-1905.

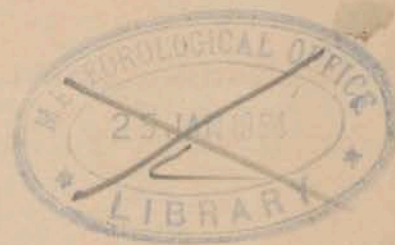
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
1st February, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
ICELAND & FAROE.	Seydisfjord ...	29.86	31	WSW	5	bc	29.85	-0.03	26	x	0	WSW	8	b	x	x	x	x	x	x	
Thorshavn ...	32.13	36	SSW	4	r	30.12	-0.20	38	x	+16	W	3	c	x	x	x	x	x	x		
NORWAY & SWEDEN.	Haparanda...	30.06	-8	N	2	c	30.15	+0.30	0	-1	+3	Z	0	b	x	7	-17	x	x		
Hernösand ...	30.14	5	Z	0	b	30.30	+0.41	-8	?	-17	N	2	b	x	16	-8	x	x			
Stockholm ...	29.97	21	NNW	4	s	30.19	+0.49	18	17	-1	NNW	4	0	x	21	16	x	x			
Wisby...	29.87	28	NE	4	0	30.07	+0.40	29	27	+3	ENE	6	0	x	28	23	x	x			
Karlstad ...	30.11	16	NW	2	c	30.33	+0.47	4	4	-10	N	2	b	x	x	x	x	x			
Færder (X'ania Fjords)	30.09	26	NE	5	b	30.30	+0.43	24	22	+1	N	3	b	1	26	21	x	x			
Bodö ...	30.08	20	E	2	c	29.97	+0.06	26	24	+12	ESE	4	0	2	26	14	x	x			
Christiansund ...	30.15	30	SE	1	b	30.18	+0.21	33	30	+3	SW	1	c	4	33	28	x	x			
Skudesnaes ...	30.16	28	Z	0	b	30.32	+0.38	24	?	-3	Z	0	b	2	32	23	b	x			
BRITISH ISLANDS.	Sumburgh Head	30.26	30	N	1	0	30.17	0.00	37	36	+5	W	3	r	3	37	30	0	0.02		
	Stornoway ...	30.32	33	Z	0	0	30.22	-0.04	38	37	+8	SSW	2	r	2	38	30	0	0.08		
	Malin Head ...	30.35	37	WNW	1	c	30.28	0.00	38	38	0	SSE	1	cg	2	40	25	c, bc	-		
	Blacksod Pt. ...	30.39	43	S	2	0	30.26	-0.11	47	47	+4	S	1	of	2	48	41	bc, cm, s	0.02		
	Valencia ...	30.44	42	Z	0	0	30.37	+0.02	49	48	+5	WSW	1	fm	3	49	38	c, o, r	0.34		
	Roche's Point ...	30.42	38	NNE	2	c	30.42	+0.08	41	41	+1	S	1	dm	1	44	36	o, c, od	0.03		
	Birr Castle ...	30.42	35	Z	0	0	30.36	+0.04	37	36	+1	SW	2	or	x	42	31	c, o	0.01		
	Donaghadee ...	30.38	36	NNE	3	c	30.38	+0.13	31	30	-5	WSW	2	bc	1	38	28	bc, bcx	-		
	Liverpool Obsy...	30.36	32	NW	2	b	30.40	+0.17	31	29	+1	NW	1	b	?	35	30	bc	-		
	Holyhead ...	30.36	36	NE	3	b	30.38	+0.16	38	36	+1	NE	1	bc	1	38	34	bc, b	-		
	Pembroke (St. Ann's Hd.)	30.34	35	NNE	3	b	30.40	+0.22	35	32	-5	N	1	c	2	41	33	cp, bc, dx	0.04		
	Scilly (St. Mary's) ...	30.36	41	NE	3	c	30.41	+0.17	42	37	-2	NNW	3	bc	3	46	38	c	4.0		
Jersey (St. Aubins) ...	30.24	38	NNW	4	z	30.39	+0.24	37	35	0	NNW	4	cg	3	42	36	bc, cm, cgm	7.0			
Portland Bill ...	30.26	37	N	5	b	30.38	+0.26	32	31	-3	NNE	3	b	3	39	31	b	-			
Dungeness ...	30.09	35	N	4	s	30.25	+0.31	30	29	-1	NNW	3	bc	3	40	29	c, sp	5.5			
Wick ...	30.30	32	W	1	0	30.23	+0.03	33	32	+2	S	2	c	2	36	28	-	-			
Nairn ...	30.34	27	W	1	bc	30.28	+0.02	24	24	0	Z	0	c	1	32	18	bc	2.5			
Aberdeen ...	30.33	28	WNW	4	b	30.34	+0.14	27	25	-6	WSW	1	c	2	34	24	bc, sp, bc	3.4			
Leith ...	30.32	32	W	2	bc	30.36	+0.13	25	25	-6	W	2	c	x	35	23	bc, c, o	-			
North Shields ...	30.27	34	N	3	c	30.36	+0.22	28	27	-5	W	3	c	4	36	25	sp	-			
Spurn Head ...	30.21	36	NNE	4	c	30.31	+0.33	34	33	+1	NNW	4	c	4	38	32	cg, ph	0.07			
Yarmouth ...	30.11	37	NNE	5	bc	30.25	+0.34	35	33	0	NE	5	bc	4	39	34	bc, sp, sh	0.12			
Clacton-on-Sea ...	30.15	35	NNW	3	bc	30.30	+0.34	31	30	0	NNW	3	bc	2	37	30	bc, sp, bc	5.7			
Nottingham ...	30.25	35	N	2	b	30.37	+0.27	34	32	+2	N	1	cm	x	39	31	b	5.4			
Bath ...	30.30	35	NNW	1	b	30.41	+0.24	29	28	-5	W	1	m	x	39	25	-	7.4			
Oxford ...	30.30	32	NNW	4	c	30.41	+0.27	27	26	-4	NNW	2	bc	x	38	26	-	-			
London (St. James' Park)	30.19	37	NNW	2	b	30.34	+0.28	32	30	0	N	2	bc, cm	x	40	31	b, sp, b	4.0			
GERMANY, & C.	The Scaw (Skagen)	30.49	22	NE	4	0	30.28	+0.44	24	18	-2	NE	4	bc	1	28	19	x	-		
Fanö ...	30.10	24	N	2	b	30.25	+0.46	22	22	-5	N	1	b	x	27	21	x	-			
Cuxhaven ...	30.01	27	N	4	0	30.19	+0.47	24	23	-6	NE	4	b	x	32	23	x	-			
The Helder ...	30.11	34	NE	3	b	30.25	+0.47	31	31	-4	NE	2	c	1	36	30	x	0.12			
Brussels ...	x	x	x	x	x	30.19	+0.39	28	28	-4	Z	0	0	x	35	23	x	0.04			
Berlin ...	29.84	31	NW	4	0	30.04	+0.49	25	23	-4	NW	3	0	x	32	23	x	0.16			
Frankfurt ...	29.94	30	N	1	0	30.10	+0.46	27	26	-3	N	2	0	x	36	27	x	-			
Munich ...	29.87	24	NW	4	s	30.06	+0.43	22	21	-5	NW	5	s	x	30	19	x	-			
FRANCE.	C. Gris Nez ...	30.10	36	NE	7	0	30.27	+0.30	35	34	+2	N	5	c	5	39	32	x	-		
La Hève ...	30.12	37	N	7	0	30.32	+0.25	35	32	-1	NNE	6	c	5	39	32	x	-			
Brest ...	30.28	39	NE	3	b	30.46	+0.25	37	34	-5	WSW	3	bc	3	43	34	x	-			
Lorient ...	30.26	43	N	4	bc	30.38	+0.20	39	37	0	N	5	b	2	45	36	x	-			
Rochefort ...	30.17	39	N	5	b	30.30	+0.14	35	35	-4	N	5	b	x	43	34	o, b	-			
Biarritz ...	30.14	41	Z	0	0	30.29	+0.07	36	35	0	ENE	2	bc	3	41	34	sh, b	0.16			
Paris ...	30.00	34	NNW	5	b	30.22	+0.26	30	30	-3	NNW	2	0	x	38	28	x	0.04			
Belfort...	29.82	35	W	4	f	30.11	+0.40	19	18	-9	W	3	s	x	35	17	x	-			
Lyons ...	29.94	30	NW	4	s	30.10	+0.21	24	23	-7	N	4	c	x	35	24	x	0.08			
Nice ...	29.62	42	NE	5	c	29.78	+0.26	35	27	-2	NE	4	b	2	50	32	x	-			
Perpignan ...	29.92	36	NW	5	b	29.98	+0.01	36	32	-1	NW	5	b	x	43	34	x	-			
Sanguinaire ...	29.62	38	NE	3	0	29.70	+0.12	42	38	+1	E	4	bc	5	50	36	x	-			
SPAN. PEN.	Corunna ...	30.26	47	NNE	5	b	30.28	-0.03	46	42	+1	NNE	4	b	x	52	45	x	-		
Lisbon ...	30.34	57	ESE	5	b	30.27	-0.16	58	54	+2	SE	6	c	5	59	55	x	-			
Azores (P. Delgada)...	30.27	59	SE	5	0	30.16	-0.23	59	55	+3	SE	7	m	3	61	56	x	-			

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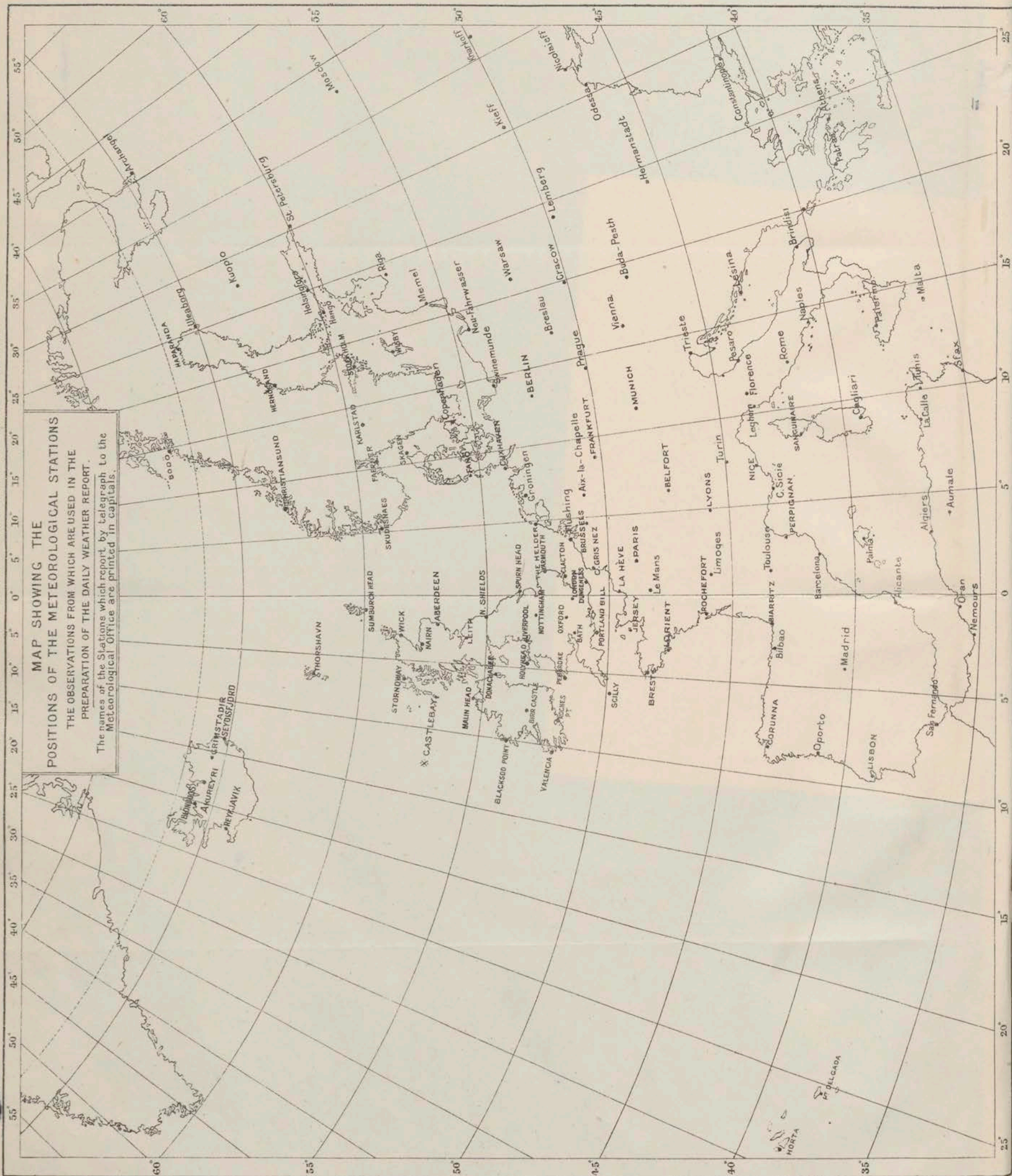
METEOROLOGICAL OFFICE.



DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1907.

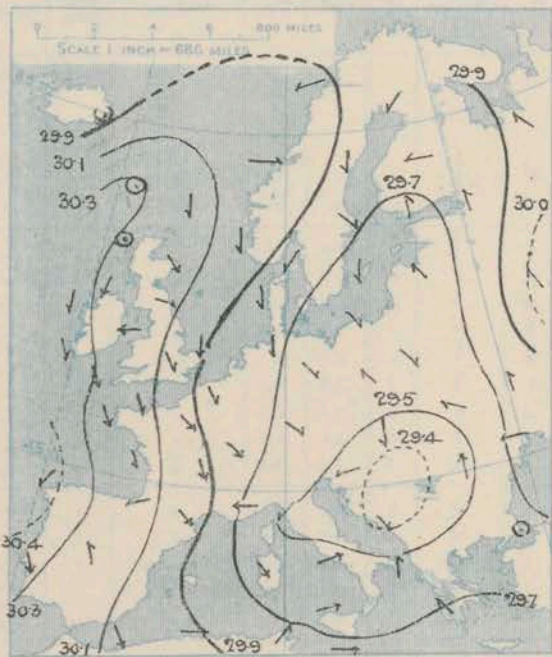
DAILY WEATHER REPORT JANUARY-JUNE 1907.



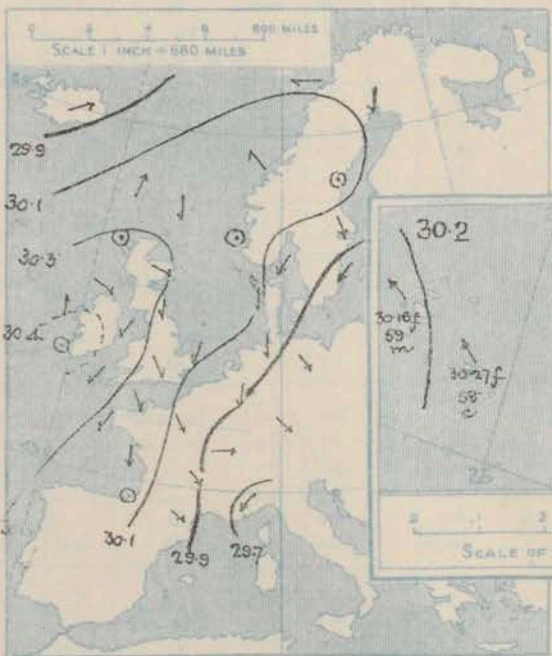
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND

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

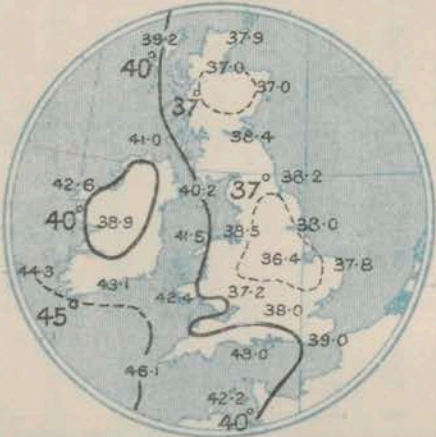
8 A.M. YESTERDAY



6 P.M. YESTERDAY



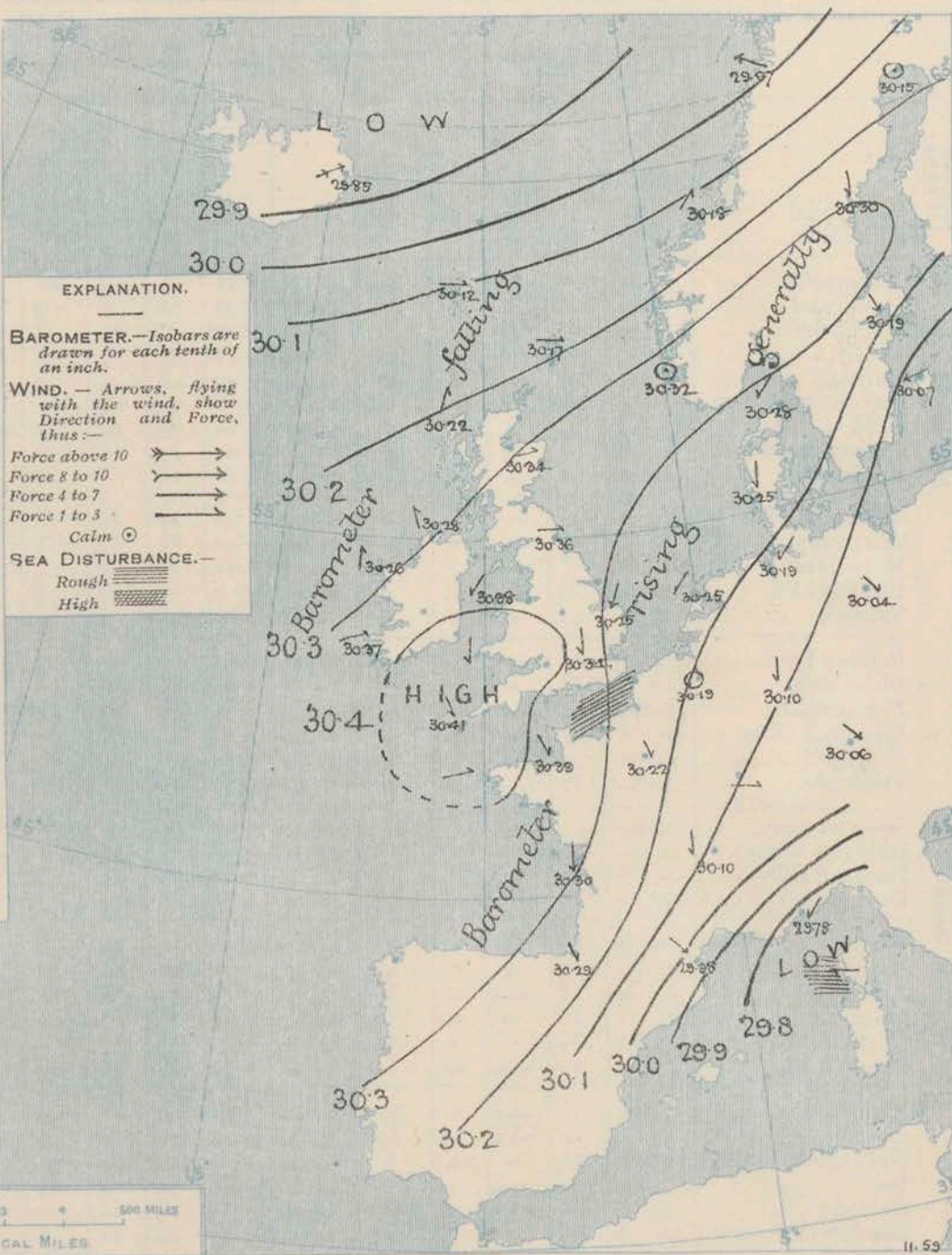
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

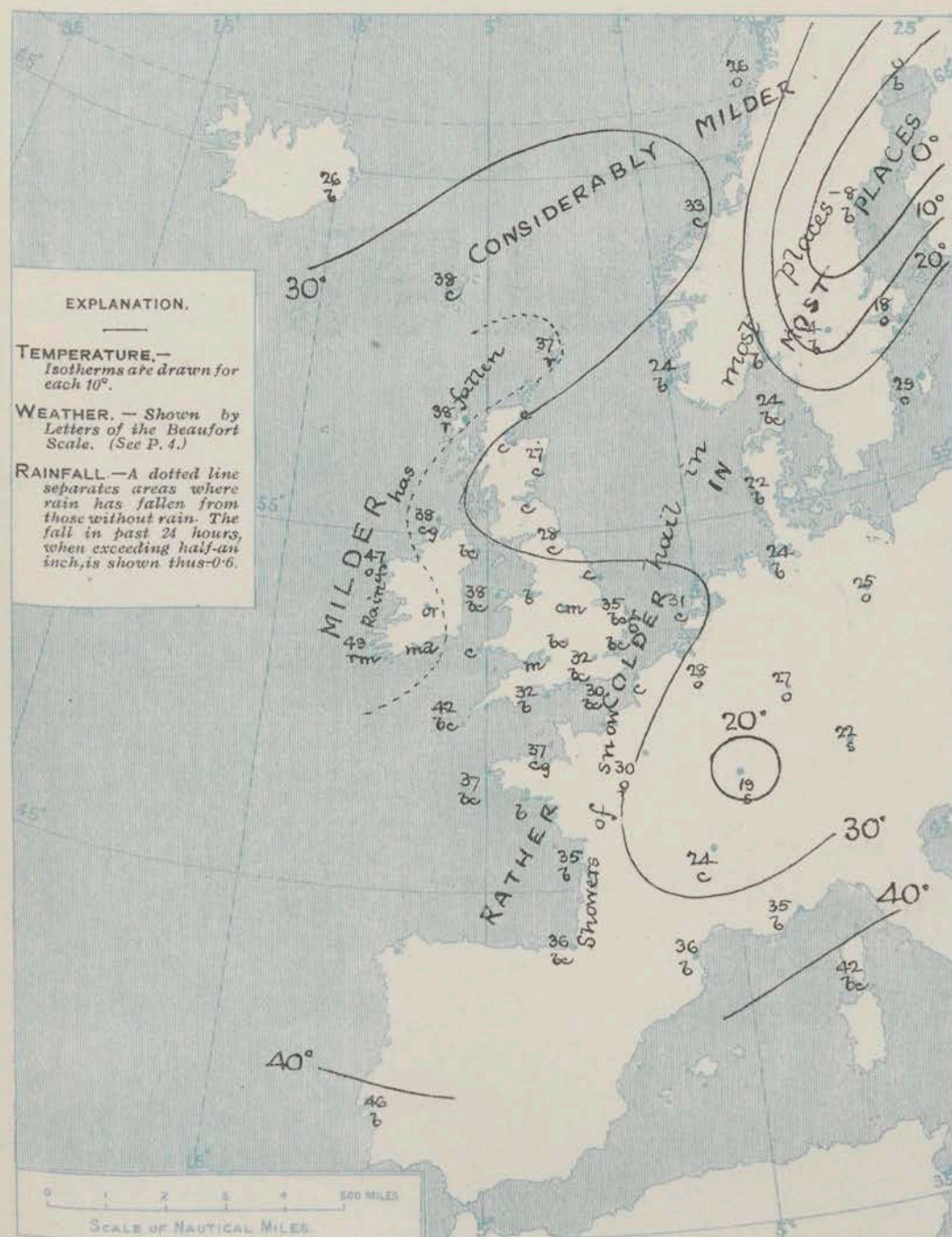
The large anticyclone which recently arrived over these Islands from the Atlantic - moving eastwards towards the Continent, and the barometer is now beginning to fall on our extreme western and northern coasts. At most of the Continental stations the mercury is rising steadily. Pressure ranges from 30.4 ins. and upwards over the southwest of our Islands and the northwest of France to 29.9 ins. and less in the neighbourhood of Iceland.

Varying northerly breezes (Northeast to Northwest) still prevail over England and the eastern parts of the Continent, but with the change in the position of the high pressure system the wind has backed to the Southwesterward or Southward in Ireland and the west and north of Scotland. A further fall of temperature has occurred over Great Britain, and sharp frost now prevails in some portions of southern England, as well as over eastern and central Scotland and the greater part of the Continent. With the Southerly wind in the west and north, the thermometer is beginning to rise quickly. The weather is fine over England and the neighbouring parts of the Continent, but rain has set in over the west of Ireland, as well as in the Shetlands and Hebrides. Dull weather is reported over Belgium, Germany and Central France, and snow is falling at Belfort and Munich. The sea is light or smooth generally, but rough on the French side of the Channel.

CHARTS 1ST February, 1907.

1st February, 1907.

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



NOTES ON YESTERDAY'S WEATHER

Over a considerable portion of the United Kingdom the thermometer yesterday failed to reach 40°. In the course of the night the thermometer on the surface of the grass fell to 18° at Oxford, and to 21° in London. In the western and southern parts of Great Britain the amount of bright sunshine yesterday was considerable, more than 7 hours being recorded at many places, and as many as 8 hours at Llandudno. Showers of snow or hail were, however, experienced at most of our eastern and southern stations, as well as in some parts of France.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will continue to move eastward, and the weather in the western and northern parts of the Kingdom will be brought gradually under the influence of depressions moving over adjacent parts of the Atlantic. Freshening Southerly and South-Westerly winds are, therefore, probable in Ireland and Scotland, with unsettled weather, and a considerable rise of temperature. Over the greater part of England the anticyclonic influence is likely to continue throughout the ensuing 24 hours.



FORECASTS

For the 24 hours commencing at
NOON TO DAY.

For the positions of the DISTRICTS indicated by the numbers 6-11—see map at foot.

- 0 { S² and S W² winds, freshening;
unsettled, some rain; milder.
- 1 { Wind backing to the S²; fine at
first, some snow or rain later.
- 2 { Becoming much milder.
- 3 {
- 4 { Light N² to variable breezes;
fair generally, but with fog or
mist in places. Remaining cold.
- 5 {
- 6 S² winds, freshening; unsettled,
some rain; milder.
- 7 {
- 8 { Wind shifting to the S²; fair at
first, some rain later. Becoming
milder.
- 9 {
- 10 { Same as No. 6.
- II WESTERN CHANNEL AND BAY
- N W² winds, backing S² later; sea
moderate. Becoming unsettled,
some rain.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



DAILY WEATHER REPORT.

1st February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	36	28	b. bc	7.8	-	Eastbourne, to 6 p.m. ...	40	31	.	6.3	-
Southport, to 9 p.m. ...	38	28	b. bc	7.8	-	Bexhill-on-Sea, to 9 p.m. ...	41	34	bv	6.7	-
Rhyl, to 6 p.m. ...	39	33	bc. o. bc	7.8	-	Hastings ...	.	.	.	7.5	.
Llandudno, to 9 p.m. ...	41	34	bc	8.0	-	Folkestone, to 6 p.m. ...	37	30	bc. cs. bc	6.3	-
Bettws-y-Coed, to 6 p.m. ...	40	28	bc. b	6.4	0.04	Margate, to 6 p.m. ...	36	32	sh. b	3.0	0.05
Towyn, to 6 p.m. ...	38	30	rh. b	7.9	0.12	Lowestoft, to 6 p.m. ...	39	32	o. c. o. g. s. c	4.5	0.10
Aberystwyth, to 6 p.m. ...	38	30	r. c. b	7.5	0.20	Skegness ...	36	31	ts h. c	1.8	0.26
Plymouth, to 9 p.m. ...	41	33	sp. bcp	7.1	0.05	Scarborough, to 6 p.m. ...	40	30	.	3.5	0.14
Torquay, to 6 p.m. ...	40	32	.	7.3	0.06	Harrogate, to 6 p.m. ...	35	30	bc. c	5.4	-
Bournemouth, to 6 p.m. ...	39	32	.	7.4	-	Darwen, to 9 p.m. ...	33	25	bc v	5.6	-
Worthing ...	40	31	c. b	6.4	-	Manchester, to 9 p.m. ...	36	31	bc	2.0	-
Brighton ...	40	31	.	5.7	-	Birmingham, to 9 p.m. ...	34	28	b	3.8	-

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

STATIONS 31 st Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 31 st Jan., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	21	16	o. o	0.04	Algiers ...	61	45	c. c	0.67
Utrecht ...	41	30	bc. bc	-	Tunis ...	57	41	c. o	0.24
Groningen ...	37	23	o. f	0.12	Madeira (Funchal) ...	not received.			
Vienna ...	39	30	o. o	-	Geneva ...	36	.	1 p.m.	Measured
Florence ...	49	33	s. o	0.08	Berne ...	32	.	o	0.51
Rome ...	54	36	o. c	0.32	Coire ...	32	.	o	0.71
Naples ...	53	37	r. o	0.28	Castasegna ...	36	.	b	-
Palermo ...	59	43	o. o	0.55	Lugano ...	36	.	o	-
Brindisi ...	49	37	c. r	0.20	Davos ...	19	.	o	0.39
Malta ...	55	48	o	0.16					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	1 st Feb., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		.	.	Ins.				.					
										Yarmouth ...	7.38	12.7	4.36
											7.36	12.7	4.38
										Greenwich ...	7.41	12.14	4.47
											7.39	12.14	4.49
										Wick ...	8.21	12.26	4.31
											8.19	12.26	4.33
										Valencia ...	8.25	12.55	5.25
											8.23	12.55	5.27

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

W. N. SHAW, (Director).

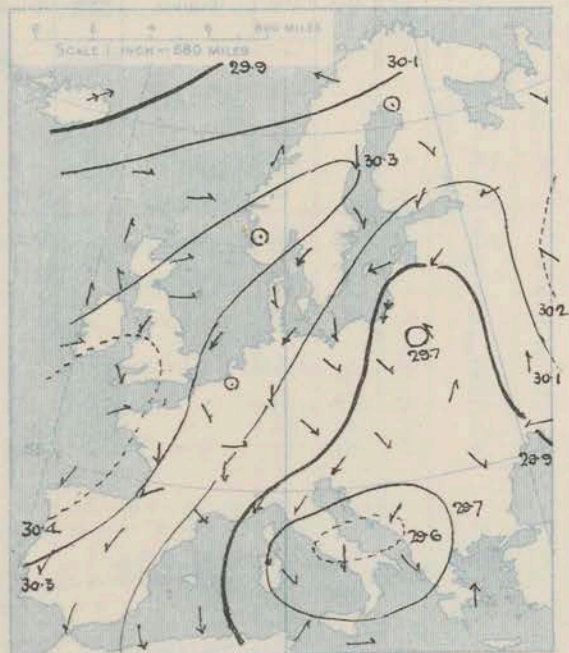
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
2nd February, 1907

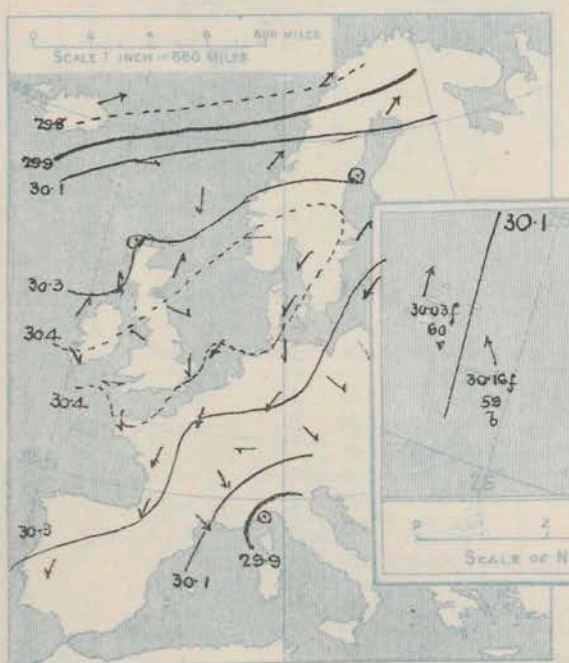
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 13).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Hours.	Inch.							
Ins.	°			Ins.	Ins.	°	°	°			°	°									
ICELAND & FAROE.	Seydisfjord ...	29.81	31	WSW	7	bc	29.10	- .75	49	x	+ 23	WSW	7	b	x	x	x	x	x	x	
	Thorshavn ...	30.18	39	W	3	o	29.91	- .21	45	x	+ 7	WSW	6	o	x	x	x	x	x		
NORWAY & SWEDEN.	Haparanda ...	30.04	12	SW	4	bc	29.99	- .16	23	22	+ 23	W	4	b	x	23	- 20	x	x	0.04	
	Hernösand ...	30.27	5	Z	0	o	30.33	+ .03	14	13	+ 22	SSW	2	bc	x	14	- 8	x	x	-	
	Stockholm ...	30.38	20	SW	2	o	30.51	+ .32	15	15	- 3	SW	2	o	x	21	15	x	x	-	
	Wisby ...	30.25	30	NE	6	o	30.44	+ .37	30	28	+ 1	ENE	4	o	x	30	25	x	x	-	
	Karlstad ...	30.46	3	Z	0	b	30.57	+ .24	- 4	- 5	- 8	NW	2	b	x	x	x	x	-		
	Færder (X'ania Fjord)	30.41	24	SW	1	b	30.48	+ .18	23	23	- 1	N	1	f	1	25	23	x	x	-	
	Bodö ...	29.80	36	SW	6	c	29.93	- .04	35	32	+ 9	NNW	6	c	4	36	25	x	x	-	
	Christiansund ...	30.23	38	SW	4	o	30.25	+ .07	40	37	+ 7	SW	2	o	5	40	32	x	x	0.04	
	Skudesnaes ...	30.49	32	E	2	c	30.47	+ .15	36	36	+ 12	SE	2	o	2	36	23	b, c	x	-	
BRITISH ISLANDS.	Sumburgh Head	30.23	37	N	2	b												x			
	Stornoway ...	30.30	41	Z	0	r	30.26	+ .04	42	40	+ 4	W	3	o	3	43	37	dm, r	0.0	0.13	
	Malin Head ...	30.29	42	S	3	cg	30.36	+ .08	41	41	+ 3	SSW	2	og	2	44	38	c, cg, gm	x	-	
	Blacksod Pt. ...	30.36	46	SW	2	cm	30.38	+ .12	44	43	- 3	SSE	3	o	3	49	39	os, c, om, e	x	0.02	
	Valencia ...	30.40	48	NW	1	om	30.49	+ .12	46	45	- 3	Z	0	od	3	50	44	om	0.0	0.07	
	Roche's Point ...	30.40	46	N	1	df	30.49	+ .07	44	43	+ 3	SSE	4	o	4	47	41	fd, fag	x	0.17	
	Birr Castle ...	30.37	43	S	2	r	30.48	+ .10	43	42	+ 6	S	1	og	x	44	37	t, om, r	0.0	0.06	
	Donaghadee ...	30.42	37	SSW	2	b	30.50	+ .12	39	39	+ 8	SSW	1	o	1	45	31	bcm, bcmx	x	-	
	Liverpool Obsy ...	30.46	33	Z	0	m	30.56	+ .16	27	25	- 4	SSE	2	b	1	35	27	om	x	-	
	Holyhead ...	30.44	35	SE	1	b	30.53	+ .15	35	34	- 3	S	2	bc	1	40	30	c, b	x	-	
	Pembroke (St. Ann's Hd.)	30.41	38	ESE	2	b	30.52	+ .12	32	31	- 3	ENE	3	bcm	2	42	31	cv, bex	1.7	-	
	Scilly (St. Mary's) ...	30.39	45	E	1	o	30.49	+ .08	40	36	- 2	ENE	2	bc	2	48	39	o	1.1	-	
	Jersey (St. Aubins) ...	30.40	39	NNE	3	cg	30.52	+ .13	36	34	- 1	ESE	4	b	3	43	34	o, cg, m, bcm	2.6	-	
	Portland Bill ...	30.41	35	NNE	3	b	30.50	+ .12	33	32	+ 1	ENE	3	bx	2	39	32	bc, b	x	-	
	Dungeness ...	30.35	33	NNE	3	b	30.50	+ .25	31	30	+ 1	E	3	c	3	36	27	c, b	6.3	-	
	Wick ...	30.29	40	S	2	c	30.29	+ .06	38	37	+ 5	S	2	c	2	42	32	-	x	0.03	
	Nairn ...	30.32	38	Z	0	o	30.33	+ .05	38	37	+ 14	WSW	1	c	1	40	24	o, r, g	0.0	0.03	
Aberdeen ...	30.36	31	SSW	1	bc	30.38	+ .04	34	33	+ 7	SSW	1	b	2	37	26	bcm	0.6	-		
Leith ...	30.38	36	W	1	c	30.44	+ .08	37	33	+ 12	WSW	3	cm	x	38	24	bcm, bc	x	-		
North Shields ...	30.43	32	WNW	2	m	30.50	+ .14	26	25	- 2	WSW	2	c	2	36	23	c, m	x	-		
Spurn Head ...	30.41	35	NNW	3	b	30.53	+ .22	31	31	- 3	WSW	1	b	3	36	31	cap, bx	x	-		
Yarmouth ...	30.37	36	NE	5	bc	30.51	+ .26	35	32	0	ENE	4	bc	3	38	34	bc	x	-		
Clacton-on-Sea ...	30.41	33	NNW	2	bc	30.55	+ .25	32	31	+ 1	NNE	2	c	1	38	30	b, bcm, cm	6.5	-		
Nottingham ...	30.45	31	NE	1	b	30.55	+ .18	22	21	- 12	W	1	fx	x	41	21	bcm, b	1.3	-		
Bath ...	30.44	30	NNE	1	m	30.59	+ .18	19	19	- 10	NE	1	m	x	38	18	-	3.6	-		
Oxford ...	30.48	32	Z	0	c	30.61	+ .20	21	21	- 6	Z	0	f	x	40	21	bcz, bczf	x	-		
London (St. James' Park)	30.41	35	N	2	c	30.55	+ .21	32	30	0	NNE	1	cm	x	38	30	bc, c, bx	0.6	-		
GERMANY, & C.	The Scaw (Skagen) ...	30.44	23	NE	1	b	30.52	+ .24	24	22	0	S	1	b	0	24	19	x	x	-	
	Fanö ...	30.47	13	NE	1	b	30.54	+ .29	13	13	- 9	N	1	f	x	23	9	x	x	-	
	Cuxhaven ...	30.38	26	N	3	o	30.51	+ .32	25	24	+ 1	NNE	3	o	x	27	24	x	x	-	
	The Helder ...	30.43	30	ENE	2	bc	30.56	+ .31	25	24	- 6	Z	0	b	0	32	25	x	x	-	
	Brussels ...	x	x	x	x	x	30.54	+ .35	16	16	- 12	NE	1	b	x	32	16	x	x	-	
	Berlin ...	30.27	25	NW	3	c	30.37	+ .33	27	26	+ 2	NW	3	o	x	30	25	x	x	-	
	Frankfurt ...	30.34	21	NE	4	b	30.43	+ .33	21	21	- 5	N	3	c	x	30	21	x	x	-	
Munich ...	30.22	21	NW	2	o	30.41	+ .35	14	13	- 8	NW	3	s	x	25	12	x	x	-		
FRANCE.	C. Gris Nez ...	30.40	31	ENE	4	s	30.52	+ .25	23	23	- 12	ENE	2	b	2	39	21	x	x	0.04	
	La Hève ...	30.36	32	NE	5	c	?	?	20	19	- 15	E	1	bc	2	39	18	x	x	-	
	Brest ...	30.43	41	N	3	o	30.48	+ .02	36	34	- 1	ENE	3	c	2	45	32	x	x	-	
	Lorient ...	30.38	41	N	3	bc	30.46	+ .08	34	32	- 5	ENE	4	b	2	45	32	x	x	-	
	Rochefort ...	30.34	40	NNE	4	c	30.36	+ .06	28	28	- 7	NE	5	b	x	43	25	x	x	-	
	Biarritz ...	30.34	41	NNE	3	o	30.29	00	32	29	- 4	NE	4	b	4	?	?	x	x	-	
	Paris ...	30.31	30	NNE	4	b	30.46	+ .24	19	18	- 11	NE	3	b	x	37	19	x	x	0.04	
	Belfort ...	30.16	22	E	2	s	30.30	+ .19	17	16	- 2	ENE	5	m	x	36	15	x	x	0.12	
Lyons ...	30.19	27	NNW	4	o	30.21	+ .11	18	16	- 6	N	5	bc	x	29	17	x	x	-		
Nice ...	29.88	33	Z	0	bc	29.90	+ .12	30	21	- 5	NE	1	c	4	45	28	x	x	-		
Perpignan ...	30.11	35	NW	5	b	30.06	+ .08	31	28	- 5	NW	3	b	x	39	30	x	x	0.04		
Sanguinaire ...	29.78	41	RSE	4	o	29.82	+ .12	40	36	- 2	E	3	c	5	52	36	x	x	-		
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.27	46	NNE	3	b	30.27	- .01	40	35	- 6	NNE	4	b	x	54	39	x	x	-	
	Azores (P. Delgada) ...	30.21	58	SSE	6	o	30.16	- .11	59	55	+ 1	SSE	6	b	5	59	55	x	x	-	
	(Horta) ...	30.06	61	SE	6	o	30.03	- .13	60	59	+ 1	SSW	5	t	4	63	59	x	x	0.63	

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

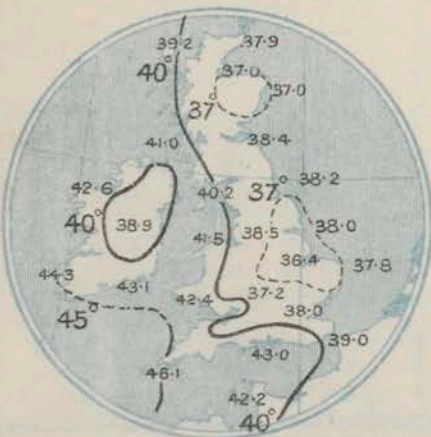
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



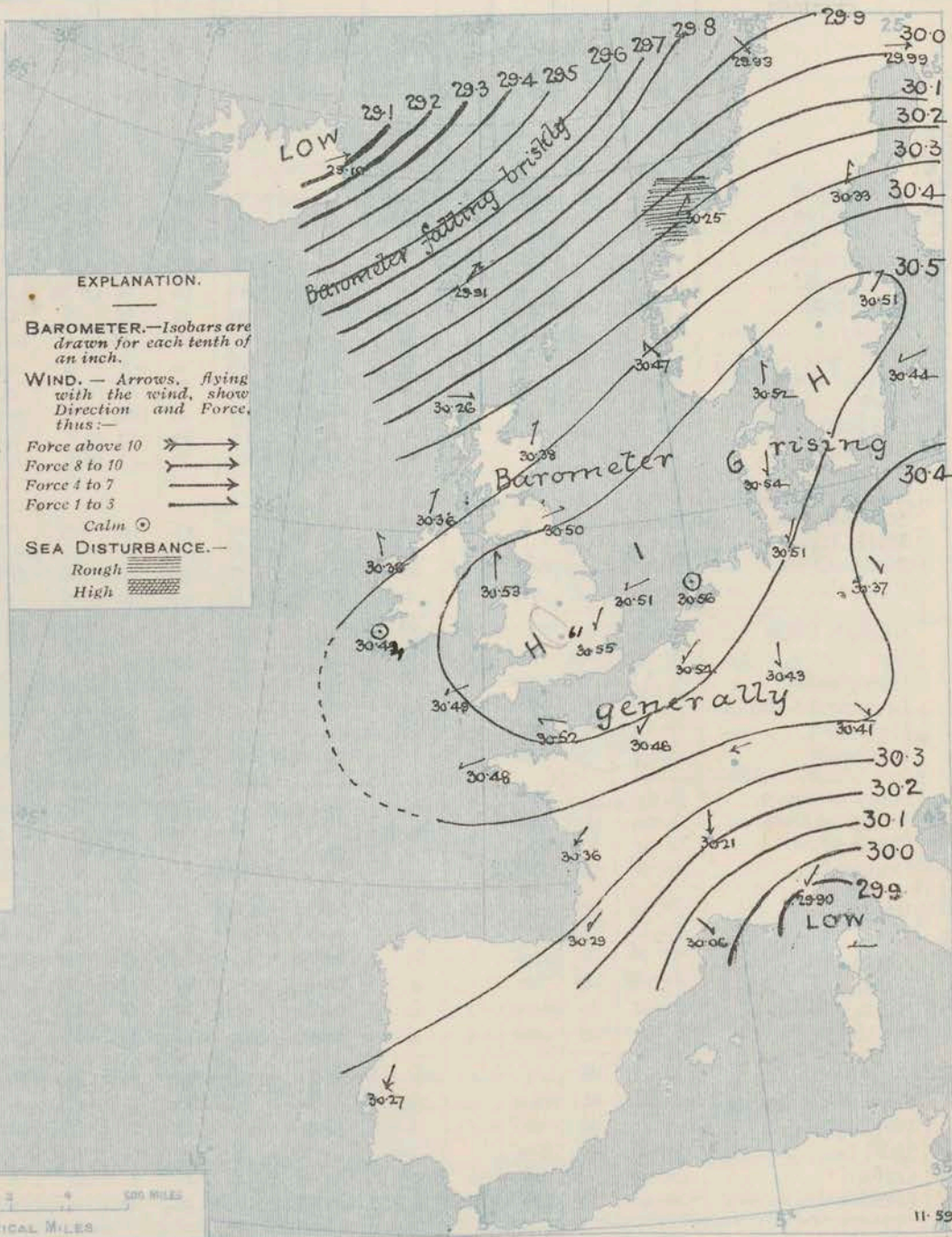
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

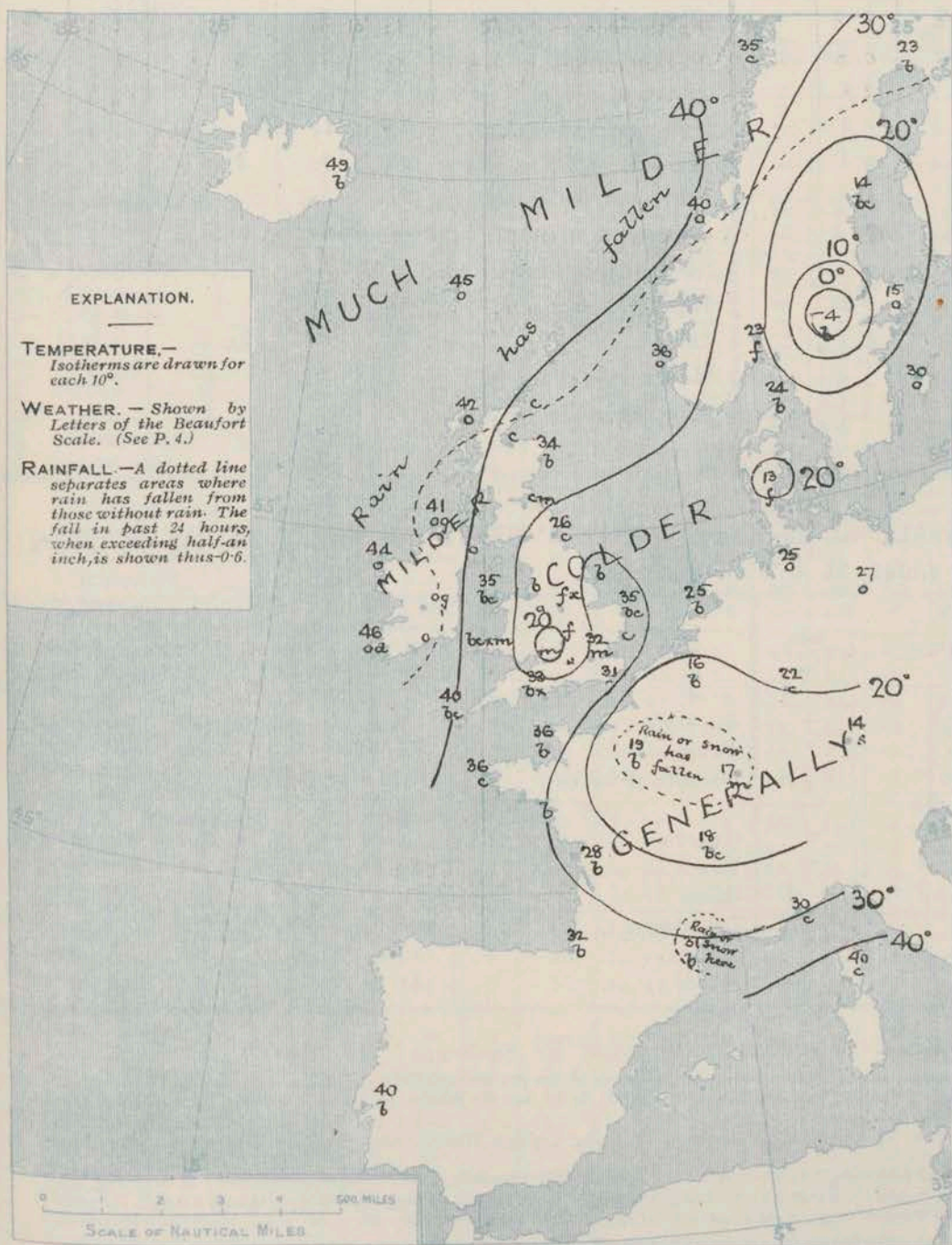
The easterly motion of the anticyclone appears to have been temporarily arrested, and the barometer is now rising again in nearly all parts of Western Europe. A deep depression is, however, passing over the Icelandic region, where the barometer is falling quickly, a less decided fall being reported also in the extreme north of Scandinavia.

The wind circulation is mainly anticyclonic, the general direction being N.E. in Germany, and N.E. over France and the south of England, but S.W. in Ireland and S.W. over Scotland and the greater part of Scandinavia. Between Iceland and the Faröe Islands the S.W. wind blows very strongly. Temperature has fallen over England and the western parts of the Continent, where sharp frost is now general; the lowest readings reported are 13° at San, 14° at Munich, and 16° at Brussels; over England the lowest reading is 19° at Bath. In Ireland, Scotland, Scandinavia, and the northern parts of the Atlantic the thermometer has risen, and at Seydisfjörður it now stands at 49°. The weather is fine over Western Europe as a whole, but fog prevails over Central England. In Ireland and along the west coast of Scotland and Norway the sky is overcast. The sea is slight or smooth on the British and Irish coast, but is rather rough off the west of Norway.

CHARTS

2nd February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

Over the major part of Great Britain the thermometer yesterday failed to reach 40°, but in Ireland it exceeded 45°, and at Valencia it rose to 50°. During the night the thermometer on the grass fell to 15° at Oxford and 20° in London. On the north and east coasts the amount of bright sunshine yesterday was again considerable; at Hastings and Margate it rose to 7 hours. Slight rain has fallen in Ireland and the west and north of Scotland.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

There are at present no signs of any material change in the general conditions. Over the major part of Great Britain the weather will remain for the present under the influence of the large anticyclone, but in Ireland and the west and north of Scotland the conditions will be affected by depressions moving over the upper portion of the Atlantic. Over England the frosty weather is likely to continue throughout the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.



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

- 0 } S.W. winds, moderate or fresh;
cloudy, some rain; milder.
- 1 } S.W. winds, light; fair; cold.
- 2 }
- 3 Same as No. 5.
- 4 } Variable or light E. winds; misty or
foggy; sharp frost continuing.
- 5 } E. and N.E. winds, light or moderate;
fair generally, but misty or foggy in
places. Remaining cold.
- 6 Same as No. 0.
- 7 S. and S.W. winds; fair; cold.
- 8 E. and S.E. winds, moderate; fair; cold.
- 9 } S. and S.E. winds, moderate; dull,
slight rain in places; rather mild.
- 10 }

II WESTERN CHANNEL AND BAY

E. winds, moderate or fresh; fair
generally. Sea moderate.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	35	22	ow. c	0.0	—	Eastbourne, to 6 p.m. ...	39	31	.	6.3	—
Southport, to 9 p.m. ...	36	24	o. cf	0.0	—	Bexhill-on-Sea, to 9 p.m. ...	39	32	s. b	6.7	0.01
Rhyl, to 6 p.m. ...	39	26	*	2.0	—	Hastings ...	*	*	.	7.3	.
Llandudno, to 9 p.m. ...	37	30	bc	1.3	—	Folkestone, to 6 p.m. ...	37	31	bc. os, bc. b	5.8	—
Bettws-y-Coed, to 6 p.m. ...	37	22	c. bc. c	0.5	—	Margate, to 6 p.m. ...	37	32	b. s. b	5.3	0.01
Towyn, to 6 p.m. ...	37	24	c	0.7	—	Lowestoft, to 6 p.m. ...	38	32	c. o. cgs. c	7.5	0.04
Aberystwyth, to 6 p.m. ...	38	25	c. o. c	2.0	—	Skegness ...	35	30	shg. c	1.7	0.11
Plymouth, to 9 p.m. ...	39	27	bc. b	2.2	—	Scarborough, to 6 p.m. ...	38	33	.	0.3	0.50
Torquay, to 6 p.m. ...	39	28	*	4.2	—	Harrogate, to 6 p.m. ...	37	29	b	4.6	—
Bournemouth, to 6 p.m. ...	41	28	*	6.1	—	Darwen, to 9 p.m. ...	38	24	bc f	0.5	—
Worthing ...	39	29	b. c. o	4.2	—	Manchester, to 9 p.m. ...	36	27	o	0.0	—
Brighton ...	38	30	*	2.9	0.01	Birmingham, to 9 p.m. ...	36	27	o. b. m	0.0	—

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

STATIONS 1 st Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 1 st Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	25	19	o. o	—	Algiers ...	54	36	c. v	0.47
Utrecht ...	37	27	bc. s	—	Tunis ...	50	36	c. bc	0.04
Groningen ...	34	25	bc. bc	0.04	Madeira (Funchal) ...	not received.			
Vienna ...	32	25	o. bc	—	Geneva ...	34	*	1 p.m.	Measured 7 a.m.
Florence ...	43	28	b. b	—	Berne ...	30	*	s	0.12
Rome ...	48	33	bc. b	—	Coire ...	28	*	s	0.39
Naples ...	48	34	o. o	0.16	Castasegna ...	not received.			
Palermo ...	not received.				Lugano ...	43	*	b	—
Brindisi ...	46	37	r. m	?	Davos ...	23	*	s	0.35
Malta ...	52	43	bc	0.28					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	2 nd & 3 rd Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.36	12.7	4.38
											7.35	12.7	4.39
										Greenwich ...	7.39	12.14	4.49
											7.38	12.14	4.50
										Wick ...	8.19	12.26	4.33
											8.17	12.26	4.35
										Valencia ...	8.23	12.55	5.27
											8.21	12.55	5.29

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

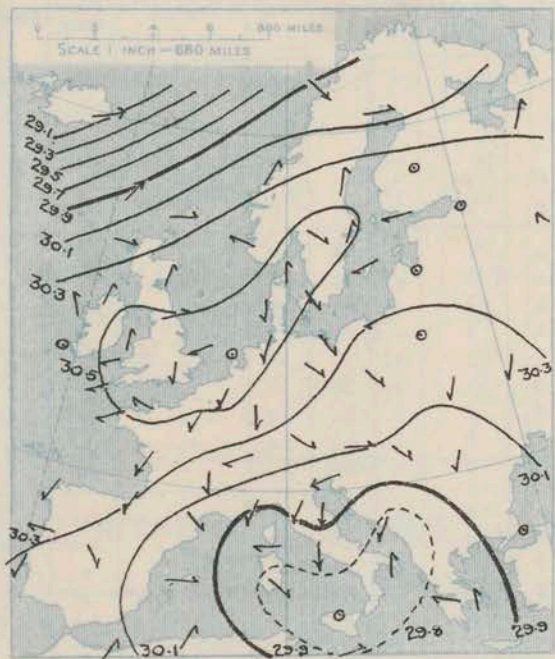
Sunday,
3rd February, 1907

METEOROLOGICAL OFFICE.																				3 rd February, 1907.			
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.				
At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.	Hours.	Ins.									
Ins.	°			Ins.	Ins.	°	°	°			°	°											
ICELAND & FAROE.	Seydisfjord ...	29.52	37	SSW	1	C	29.07	-0.3	36	*	WSW	5	0	*	*	*	*	*	*				
	Thorshavn ...	29.95	46	WSW	7	0	29.78	-1.3	46	*	WSW	5	0	*	*	*	*	*	*				
NORWAY & SWEDEN.	Haparanda...	29.92	31	SW	4	b	30.01	+0.2	35	34	+12	SW	4	C	*	35	12	*	-				
	Hernösand ...	30.30	22	Z	0	C	30.34	+0.1	23	22	+9	Z	0	b	*	27	5	*	-				
	Stockholm ...	30.56	15	W	2	f	30.54	+0.3	9	9	-6	SW	2	b	*	19	9	*	-				
	Wisby...	30.58	30	ENE	2	0	30.55	+1.1	30	28	0	SSE	2	0	*	43	27	*	-				
	Karlstad ...	30.58	10	Z	0	b	30.56	-0.1	20	19	+24	NE	2	S	*	*	*	*	-				
	Færder (X'ania Fjord)	30.49	32	S	4	0	30.46	-0.2	33	33	+10	S	3	f	2	33	?	*	-				
	Bodö ...	29.65	41	SW	9	r	29.95	+0.2	40	39	+5	SW	5	r	3	41	32	*	0.16				
	Christiansund ...	30.19	44	SW	6	C	30.26	+0.1	40	37	0	SSE	1	b	4	44	39	*	-				
	Skudesnaes ...	30.50	39	S	6	0	30.43	-0.4	39	38	+3	S	4	0	4	39	34	0	-				
BRITISH ISLANDS.	Sumburgh Head	30.26	44	WSW	3	0	30.13	-0.9	43	40	+1	S	3	0	3	44	41	0	0.01				
	Stornoway ...	30.23	45	SW	3	0	30.03	-2.3	42	40	0	WSW	5	0	5	46	41	0	0.06				
	Malin Head ...	30.33	43	SW	3	C	30.11	-2.5	37	36	-4	S	6	C	3	44	36	C	-				
	Blacksod Pt. ...	30.30	46	S	4	C	30.09	-2.9	46	45	+2	S	5	Cy	4	47	43	bcm, cm	-				
	Valencia ...	30.35	45	SSE	2	op	30.17	-3.2	45	43	-1	SSE	3	0	4	48	45	op	0.14				
	Roche's Point ...	30.44	44	S	3	0	30.28	-2.1	42	39	-2	S	4	C	4	45	41	og	-				
	Birr Castle ...	30.41	41	SSE	2	C	30.25	-2.1	35	34	-8	Z	0	C	*	44	33	C	0.5				
	Donaghadee ...	30.44	41	SSE	2	C	30.31	-1.9	36	34	-3	SSW	2	bC	1	43	34	bcm, cg, bex	-				
	Liverpool Obsy...	30.52	34	SSE	1	m	30.38	-1.8	25	24	-2	SSE	3	b	2	38	25	bc, m, bex	-				
	Holyhead ...	30.48	38	SSW	1	cm	30.35	-1.8	34	33	-1	S	1	b	1	41	31	b, cm	-				
	Pembroke (St. Ann's Hd.)	30.49	37	SSE	3	b	30.33	-1.9	34	31	+2	SE	4	bmx	3	40	32	bex, bc	7.5				
	Scilly (St. Mary's) ...	30.46	39	ESE	1	bC	30.30	-1.9	38	34	-2	ESE	2	bC	1	44	36	bC	5.8				
	Jersey (St. Aubins) ...	30.49	35	NE	5	ogm	30.32	-2.0	33	31	-3	ESE	3	cm	3	38	29	b, bc, ogm, c	6.1				
	Portland Bill ...	30.49	35	ENE	2	0	30.34	-1.6	31	30	-2	NE	4	b	3	37	30	C, 0	-				
	Dungeness ...	30.48	35	NE	4	0	30.28	-2.2	31	29	0	ENE	4	0	3	35	27	C, 0	1.6				
	Wick ...	30.32	40	S	2	C	30.14	-1.5	40	38	+2	S	2	b	2	42	37	-	-				
	Nairn ...	30.33	42	Z	0	0	30.17	-1.6	36	34	-2	S	2	bC	1	45	35	bc, b, bc	2.5				
	Aberdeen ...	30.39	38	SSW	2	b	30.28	-1.0	35	33	+1	SSW	2	b	2	44	31	b, b, m, b	5.9				
	Leith ...	30.43	40	N	1	0	30.30	-1.4	31	31	-6	Z	0	b, m	*	42	31	om, cm, 0	-				
	North Shields ...	30.48	35	W	2	bcm	30.36	-1.4	25	23	-1	SSW	3	ca	2	39	22	cm, b, cm	-				
	Spurn Head ...	30.51	34	SSE	2	b	30.38	-1.5	31	30	0	NW	2	b	1	39	29	b, b, x	-				
Yarmouth ...	30.51	35	ENE	4	bC	30.36	-1.5	34	32	-1	E	4	C	4	37	32	C, bc	0.07					
Clacton-on-Sea ...	30.53	34	ENE	2	bC	30.37	-1.8	33	32	+1	ENE	3	C	2	36	30	cm, C, bc, c	0.1					
Nottingham ...	30.54	30	SW	1	b, m	30.39	-1.6	19	18	-3	Z	0	f, m	*	39	18	b, m	2.0					
Bath ...	30.54	27	NE	1	m	30.39	-2.0	18	18	-1	NE	1	0	*	37	17	-	5.9					
Oxford ...	30.52	28	Z	0	b	30.40	-2.1	26	26	+5	Z	0	0	*	37	20	bf, bz, cx	-					
London (St. James' Park)	30.51	35	NE	2	bC	30.36	-1.9	32	30	0	NE	2	0	*	36	31	C, bc, 0	0.9					
GERMANY, & C.	The Scaw (Skagen)	30.56	26	SSW	3	b	30.53	+0.1	26	24	+2	SW	2	b	0	27	23	*	-				
	Fanö ...	30.57	17	SE	1	f	30.50	-0.4	16	15	+3	NW	1	m	*	25	10	*	-				
	Cuxhaven ...	30.53	25	NE	2	*b	30.41	-1.0	29	29	+4	NNE	4	0	*	30	23	*	-				
	The Helder ...	30.52	31	Z	0	0	30.41	-1.5	28	28	+3	ENE	1	0	0	34	23	*	0.39				
	Brussels ...	*	*	*	*	*	30.34	-2.0	22	22	+6	NE	2	0	*	25	16	*	-				
	Berlin ...	30.36	30	NW	1	S	30.35	-0.2	29	28	+2	NE	1	0	*	32	27	*	0.12				
Frankfurt ...	30.39	23	N	3	C	30.28	-1.5	25	25	+3	NE	1	0	*	28	18	*	-					
Munich ...	30.37	18	NE	3	0	29.91	-5.0	13	13	-1	NE	4	f	*	21	10	*	-					
FRANCE.	C. Gris Nez ...	30.50	28	ENE	3	0	30.36	-1.6	24	24	+1	ENE	3	0	3	30	21	*	-				
	La Hève ...	30.50	28	ENE	4	0	30.33	?	23	21	+3	ESE	2	m	2	34	20	*	-				
	Brest ...	30.45	34	E	3	b	30.29	-1.9	34	33	-2	ENE	3	0	2	41	34	*	-				
	Lorient ...	30.42	34	ENE	4	b	30.27	-1.9	22	22	-2	NE	4	bC	2	39	27	*	-				
	Rochefort ...	30.34	31	NE	5	b	30.25	-1.1	25	23	-3	NE	3	0	*	34	19	b	-				
	Biarritz ...	30.29	34	ENE	2	b	30.16	-1.4	27	25	-5	E	1	0	2	36	25	*	-				
	Paris ...	30.43	23	NE	4	bC	30.29	-1.7	18	17	-1	N	2	b	*	30	18	*	-				
Belfort...	30.23	18	ENE	7	m	30.21	-0.9	13	12	-4	ENE	6	m	*	22	13	*	-					
Lyons ...	30.22	22	N	3	0	30.22	+0.1	12	11	-6	NNW	2	bC	*	27	12	*	-					
Nice ...	29.94	33	E	3	bC	29.95	+0.5	30	21	0	E	3	bC	4	39	28	*	-					
Perpignan ...	30.11	30	NW	5	0	30.07	+0.1	27	25	-4	NW	3	0	*	34	28	*	-					
Sanguinaire ...																	*	-					
SPAN. PEN.	Corunna ...	30.36	48	NE	3	b	30.31		36	34		NE	1	C	3	50	28	*	-				
	Lisbon ...	30.11	46	NNW	3	b	30.12	-1.5	36	31	-4	NE	4	bC	*	52	36	*	-				
	Azores (P. Delgada)...	30.11	58	S	5	r	30.10	-0.6	55	52	-4	NNE	8	r	5	61	54	*	2.32				
	„ (Horta) ...	30.18	56	NNE	5	0	30.23	+2.0	54	49	-6	NE	5	bC	3	63	54	*	0.24				

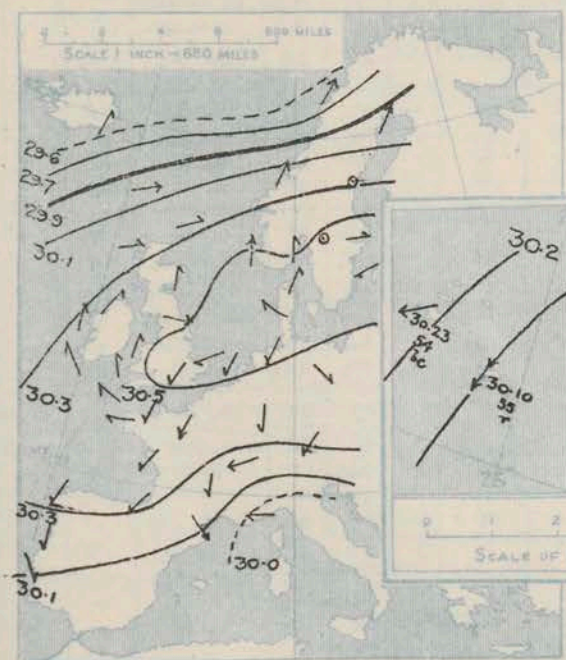
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

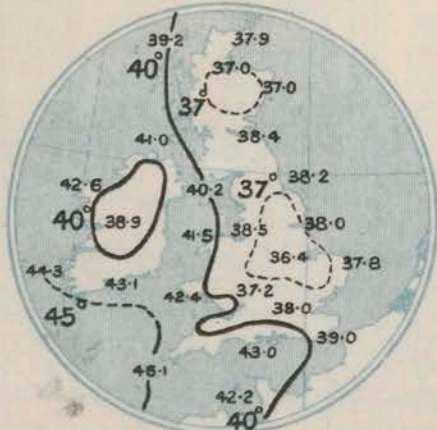
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



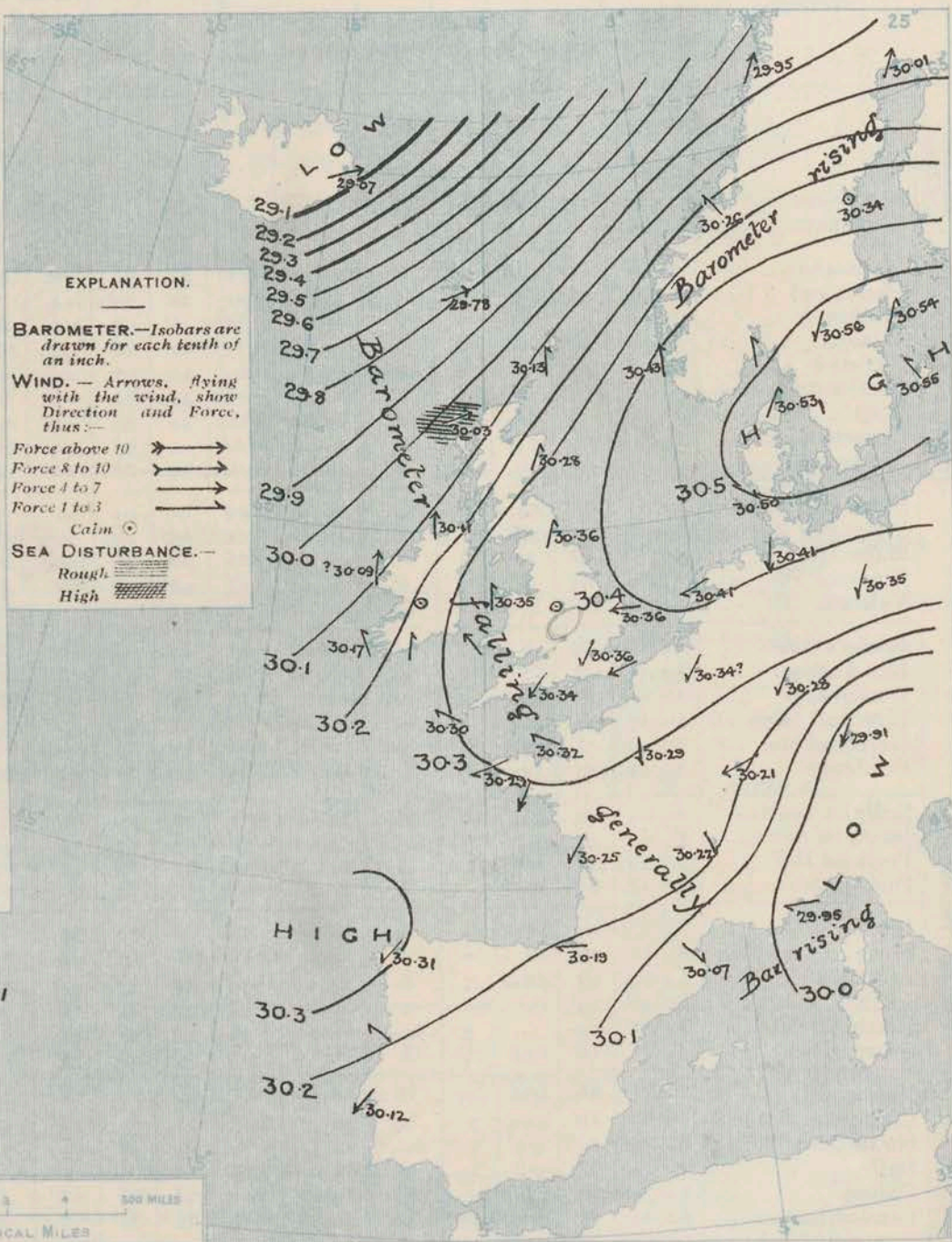
**AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.**
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

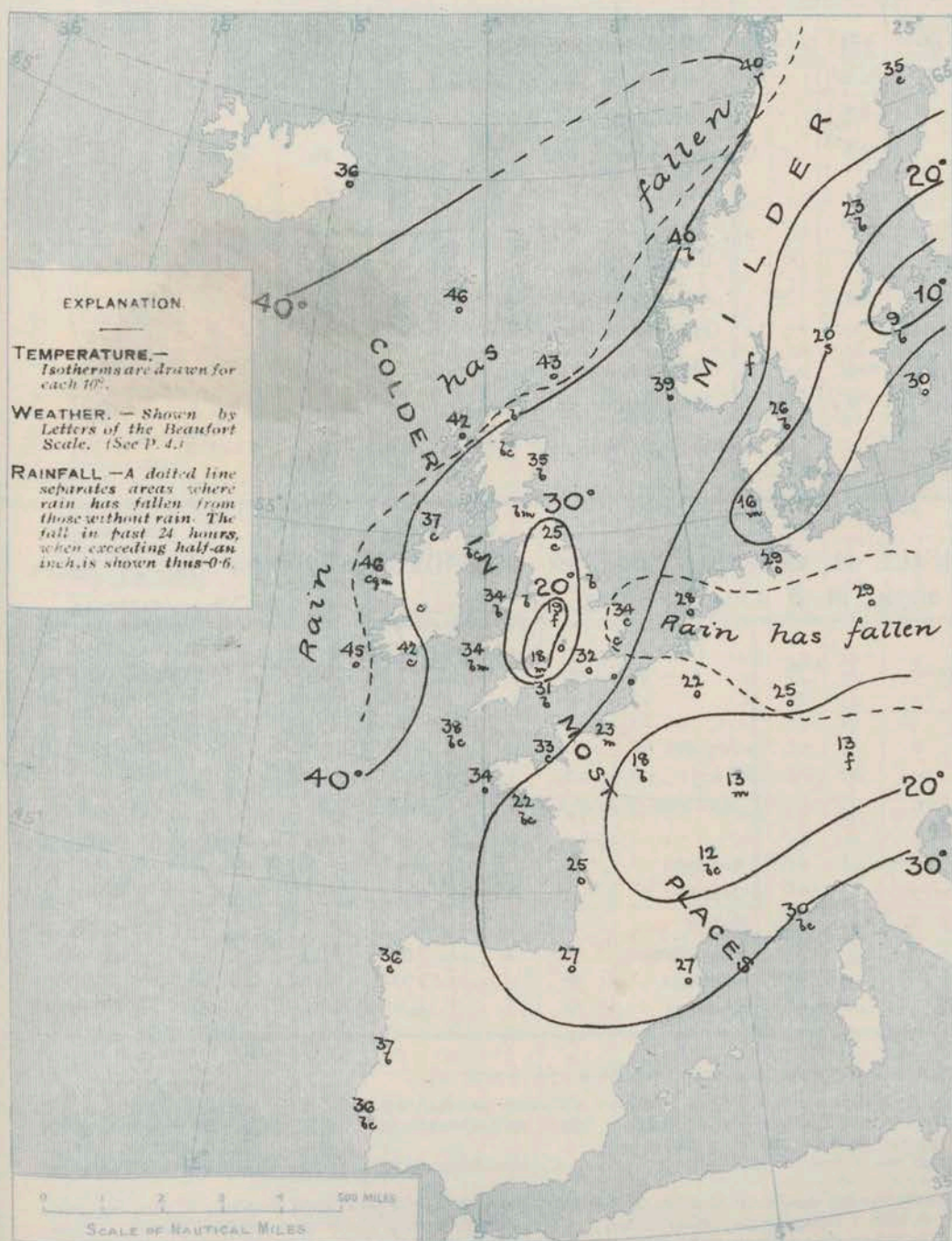
Since yesterday morning the anticyclone has continued to travel away eastwards, while the barometer in its rear over the United Kingdom has fallen steadily. The readings now range from above 30.5 ins. over the south of Sweden and most of Denmark to below 29.1 ins. in Ireland. Readings are also relatively low over the south of Germany.

The wind is southerly to south-westerly in Ireland, Scotland, over the greater portion of Scandinavia, and the Icelandic region, North-Easterly over the Baltic, Germany, France, and the south-east and south of England. It blows fresh or rather strongly at some extreme northern and north-western stations, but generally it has little force. Temperature is low except in Ireland and Scotland. At Nottingham and Bath, and also in several parts of France and Germany the readings are below 20°. The sky is clear in a few British localities, as well as at various stations on the Continent. As a whole, however, much cloud prevails, while at Nottingham and Munich fog is reported.

CHARTS

3rd February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded yesterday were less than 40° over the greater part of England, and the minima of the night were as low as 17° at Bath, 18° at Nottingham, 20° at Oxford, and 22° at North Shields. Bright sunshine was very prevalent over the country generally, many stations recording more than 4 hours, and some places 7 hours and upwards.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.

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

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

Sunday, 3rd February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	40	24	b, m, c	2.8	-	Eastbourne, to 6 p.m. ...	*	*	*	2.0	*
Southport, to 9 p.m. ...	38	23	c. o. c. f.	2.0	-	Bexhill-on-Sea, to 9 p.m. ...	*	*	*	2.0	*
Rhyl, to 6 p.m. ...	44	25	*	6.8	-	Hastings ...	34	30	c. b. c. o	1.5	-
Llandudno, to 9 p.m. ...	41	28	b	7.5	-	Folkestone, to 6 p.m. ...	35	31	o. s. o	0.0	0.02
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...					
Towyn, to 6 p.m. ...	41	25	b	5.8	-	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	42	25	c. b. c. c	7.5	-	Skegness ...	39	23	b	6.2	-
Plymouth, to 9 p.m. ...	39	30	b, b. c.	7.8	-	Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	39	26	b	4.9	-
Bournemouth, to 6 p.m. ...	36	24	*	2.4	-	Darwen, to 9 p.m. ...					
Worthing ...	35	29	o	0.0	*	Manchester, to 9 p.m. ...	39	21	b. c. b	4.0	-
Brighton ...			*			Birmingham, to 9 p.m. ...	33	20	c. o. s	0.3	-

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

STATIONS. 2nd Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2nd Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	27	21	o, o	-	Algiers ...	46	34	b, r, r	0.20
Utrecht ...	30	19	b, m	-	Tunis ...	No. 2	recd.		
Groningen ...	28	19	o, c	-	Madeira (Funchal) ...	No. 2	recd.		
Vienna ...	30	23	b. c. c	-					
Florence ...	40	31	b, b	-	Geneva ...	28	*	b	Measured 7 a.m.
Rome ...	46	33	b, o	-	Berne ...	27	*	c	0.08
Naples ...	45	36	o, o	-	Coire ...	23	*	c	0.24
Palermo ...	48	32	b, b	0.24	Castasegna ...	30	*	b	-
Brindisi ...	51	36	b, b, r	0.20	Lugano ...	37	*	b	-
Malta ...	51	40	b. c.	0.16	Davos ...	14	*	c	0.12

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	3 rd & 4 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.35	12.7	4.39
											7.33	12.7	4.41
										Greenwich ...	7.38	12.14	4.50
											7.36	12.14	4.52
										Wick ...	8.17	12.26	4.35
											8.15	12.26	4.37
										Valencia ...	8.21	12.55	5.29
											8.19	12.55	5.31

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

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

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

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

W. N. SHAW, (Director).

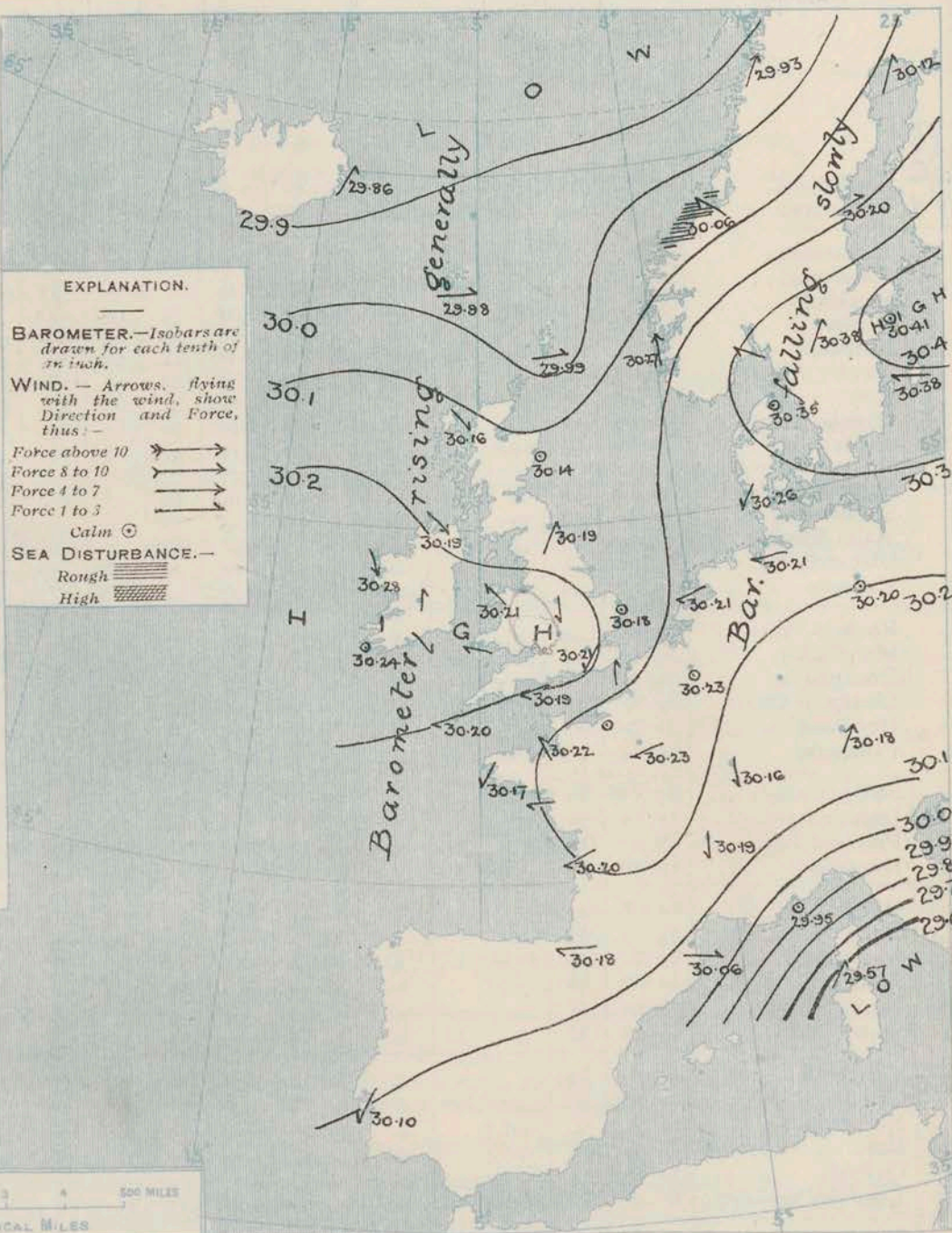
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
4th February, 1907

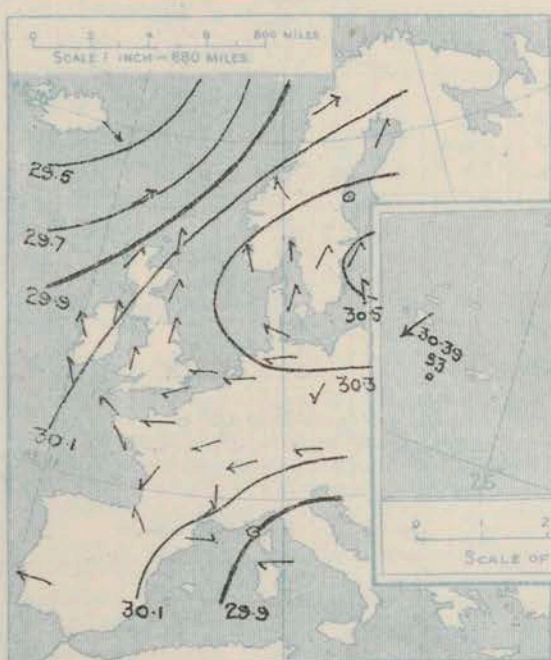
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
ICELAND & FAROE.	Seydisfjord ...	29.41	28	WNW	5	o	29.86	+79	15	*	-21	SSW	3	b	*	*	*	*	*		
	Thorshavn ...	29.69	43	SW	6	r	29.98	+20	32	*	-14	W	4	c	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...	30.12	34	SW	4	b	30.12	+11	26	26	-9	SW	4	c	*	39	21	*	-		
	Hernösand ...	30.33	16	2	0	b	30.20	-14	11	11	-12	WSW	2	b	*	36	21	*	-		
	Stockholm ...	30.50	17	SW	2	o	30.41	-13	19	18	+10	2	0	f	*	19	9	*	-		
	Wisby...	30.50	30	S	2	o	30.38	-17	28	26	-2	ESE	2	o	*	32	27	*	-		
	Karlstad ...	30.48	23	SW	2	o	30.38	-18	22	22	+2	SW	2	o	*	32	27	*	-		
	Færder (X'ania Fjord)	30.43	33	S	4	m	30.34	-12	25	24	+8	SE	4	o	2	33	25	5.0	0.04		
	Bodö ...	30.05	39	SW	6	o	29.93	-02	42	39	+2	SW	6	c	3	42	28	*	-		
	Christiansund ...	30.18	35	SE	1	b	30.06	-20	31	29	-9	SE	1	b	5	41	30	*	-		
	Skudesnaes ...	30.38	38	SSE	6	o	30.27	-16	33	32	-6	S	6	o	4	39	32	o	-		
BRITISH ISLANDS.	Sumburgh Head	30.06	40	S	4	o	29.99	-14	37	37	-6	W	3	r	3	44	37	o	0.11		
	Stornoway ...	29.99	43	SW	5	o	30.16	+13	35	34	-7	NW	3	otsp	3	44	34	o	0.10		
	Malin Head ...	30.03	39	S	5	c	30.19	+08	41	40	+4	NW	5	bc	3	43	36	b, bc, tg	0.07		
	Blacksod Pt. ...	30.02	46	SSE	6	cq	30.28	+19	41	38	-5	NNW	1	c	4	47	40	qpm, cqpm	0.24		
	Valencia ...	30.08	44	SSE	3	odp	30.24	+07	40	40	-5	2	o	op	4	47	40	tm, odp	0.33		
	Roche's Point ...	30.16	43	S	4	o	30.23	-05	42	41	0	NW	1	om	2	44	41	og, ogm	-		
	Birr Castle ...	30.13	38	SSE	4	b	30.23	-02	36	35	+1	S	2	or	*	45	33	b	7.8		
	Donaghadee ...	30.19	36	SSW	3	o	30.18	-13	33	33	-3	WSW	3	tsm	1	43	33	bc, osm	0.01		
	Liverpool Obsy...	30.27	32	NNE	2	c	30.25	-13	33	31	+8	2	o	o	2	35	25	b, c	-		
	Holyhead ...	30.24	33	S	1	bm	30.21	-14	33	32	-1	SE	1	o	o	37	30	b, bm	-		
	Pembroke (St. Ann's Hd.)	30.22	36	SSE	2	bc	30.21	-12	34	32	0	E	3	cc	3	38	32	bc, bc	6.5		
GERMANY, & C.	Scilly (St. Mary's) ...	30.22	39	ESE	1	c	30.20	-10	37	34	-1	ENE	1	bc	1	43	35	bc, c	4.5		
	Jersey (St. Aubins) ...	30.20	34	E	2	o	30.22	-10	33	31	0	SSE	2	bc	2	34	31	o, om, cm	0.1		
	Portland Bill ...	30.21	34	NE	3	o	30.19	-15	33	32	+2	ENE	3	omx	2	35	31	o, c	-		
	Dungeness ...	30.20	33	NE	2	o	30.17	-11	32	31	+1	S	2	o	2	33	28	S, o	0.02		
	Wick ...	30.08	39	S	2	b	30.09	-05	34	34	-6	NW	1	r	2	42	34	-	0.15		
	Nairn ...	30.12	34	SW	1	b	30.14	-03	34	33	-2	2	0	r	1	43	30	b, bm	7.5		
	Aberdeen ...	30.21	36	SSW	2	b	30.14	-14	33	32	-2	2	0	o	2	40	30	bm, c	5.2		
	Leith ...	30.22	36	W	1	m	30.17	-13	30	29	-1	2	0	f	*	39	23	bm, ox	-		
	North Shields ...	30.25	33	S	2	m	30.19	-17	32	31	+7	SW	2	o	2	37	22	-	-		
	Spurn Head ...	30.24	35	E	3	S	30.18	-20	33	32	+2	NW	3	o	2	37	31	cd, ops	0.04		
FRANCE.	Yarmouth ...	30.24	33	E	4	o	30.18	-18	33	32	-1	2	0	o	3	34	32	sp, o	0.05		
	Clacton-on-Sea ...	30.26	31	NNE	2	S	30.19	-18	31	30	-2	NW	1	o	o	33	30	c, s, ogm	0.04		
	Nottingham ...	30.26	34	NE	1	S	30.22	-17	31	30	+12	NNW	1	f	*	34	18	afx, s	0.03		
	Bath ...	30.25	33	NE	1	m	30.25	-14	30	30	+12	NW	1	m	*	34	18	-	1.3		
	Oxford ...	30.25	31	2	0	S	30.25	-15	29	29	+3	2	0	o	*	32	26	oms, ogm	0.01		
	London (St. James' Park)	30.23	32	ENE	2	o	30.21	-15	33	31	+1	NE	1	om	*	33	31	osp, o	0.0		
	The Scaw (Skagen) ...	30.47	28	SSW	1	o	30.35	-18	28	25	+2	2	0	o	o	28	25	-	-		
	Fanö ...	30.36	30	ESE	2	o	30.26	-24	30	30	+14	NE	2	o	*	30	16	-	-		
	Cuxhaven ...	30.34	32	E	3	o	30.21	-20	30	30	+1	E	2	o	o	34	29	o, s	0.08		
	The Helder ...	30.28	31	E	1	o	30.21	-20	29	28	+1	ENE	1	o	o	32	28	-	-		
SPAN. PEN.	Brussels ...	*	*	*	*	*	0.23	-11	19	19	-3	2	0	f	*	28	17	-	-		
	Berlin ...	30.28	30	NE	2	S	30.20	-15	30	29	+1	2	0	o	*	32	28	-	0.04		
	Frankfurt ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-		
	Munich ...	30.19	21	E	3	o	30.18	+27	19	18	+6	SW	5	f	*	21	13	-	-		
	C. Gris Nez ...	30.27	28	ENE	2	o	30.24	-12	26	26	+2	E	1	o	2	32	?	-	-		
	La Hève ...	30.24	?	E	1	m	30.25	-08	26	23	+3	2	0	m	1	30	23	-	-		
	Brest ...	30.16	40	NNW	2	c	30.17	-12	26	34	+2	NE	3	o	2	41	32	-	-		
	Lorient ...	30.18	37	E	4	c	30.18	-09	36	34	+14	E	3	S	2	39	22	-	-		
	Rochefort ...	30.20	26	NE	2	o	30.20	-05	25	25	0	ENE	1	o	*	34	21	o	-		
	Biarritz ...	30.19	30	SSE	1	o	30.18	-01	29	29	+2	E	1	o	o	32	27	-	-		
Paris ...	30.21	25	NE	2	b	30.23	-06	25	24	+7	ENE	1	o	*	31	218	-	-			
Belfort...	30.11	23	ENE	6	m	30.16	-05	21	20	+8	N	2	m	*	24	213	-	-			
Lyons ...	30.19	21	N	1	o	30.19	-03	22	20	+10	N	1	o	*	25	212	-	-			
Nice ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-		
Perpignan ...	30.06	27	W	4	o	30.06	-01	27	24	+1	W	4	b	*	31	26	-	-			
Sanguinaire ...	29.88	41	E	3	m	29.57	*	43	41	*	SW	2	c	4	50	34	-	-			
Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-		
Lisbon ...	30.16	43	E	1	b	30.10	-02	36	34	0	NNE	2	o	*	46	36	-	-			
Azores (P. Delgada)...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-		
" (Horta) ...	30.38	53	NE	5	c	30.39	+16	53	46	-1	NE	5	o	3	57	48	-	-			

WEATHER

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

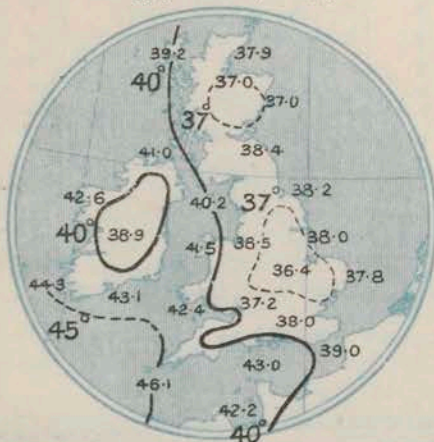


6 P.M. YESTERDAY



NOTES ON THE GENERAL SITUATION AT 8 A.M.

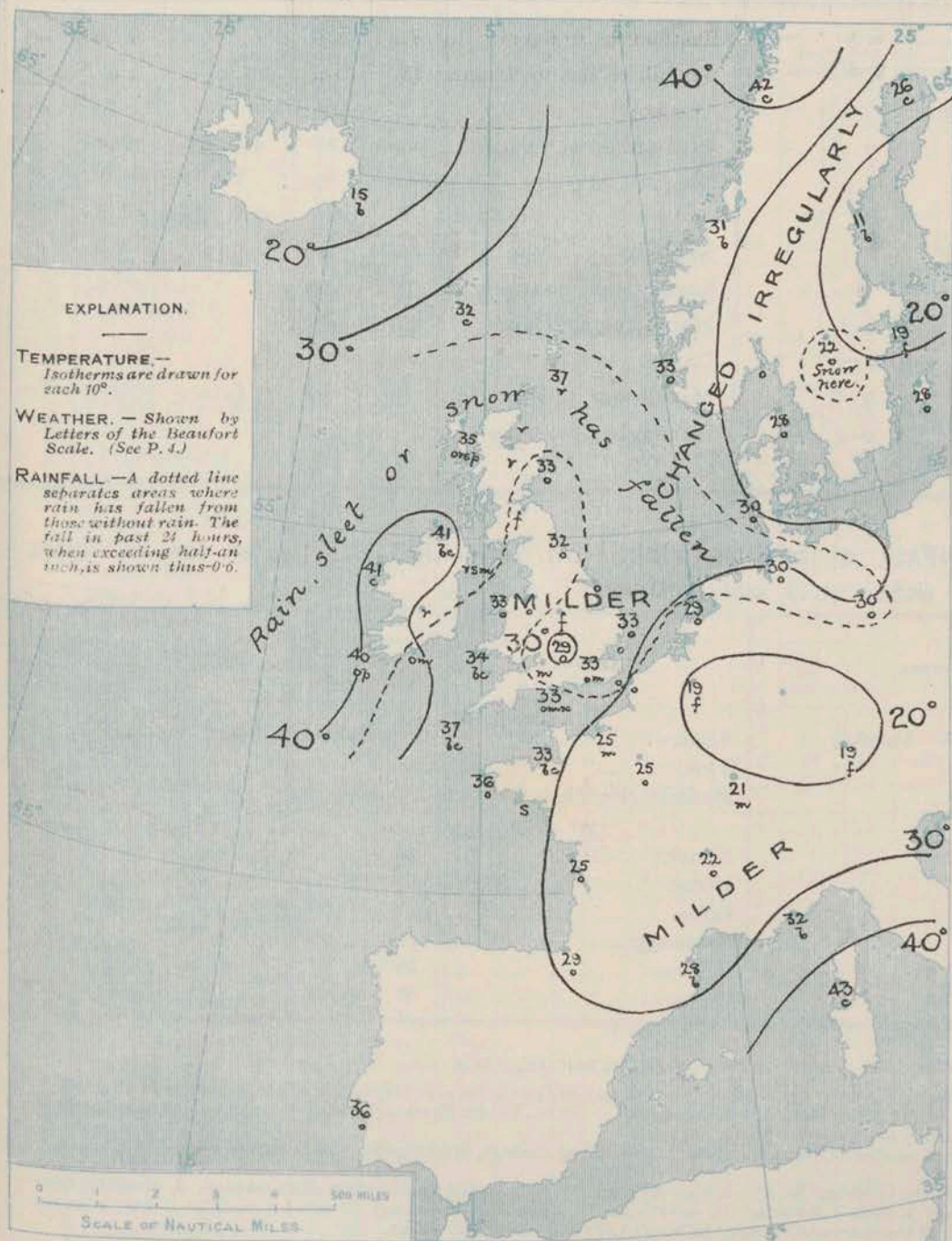
The wind varies much in direction; over Scotland and Ireland, however, it is mainly N.W.⁴, over the south of England and the north of France N.E.⁴, and over the northern parts of Scandinavia S.W.⁴. Temperature has risen in several parts of England and in a few Continental localities, fallen over Scotland and Ireland. The readings are a little higher or slightly lower than the freezing point over the major portions of Great Britain, and much below 32° in almost all Continental regions. The weather is fine and bright at a few stations locally, but generally the sky is very cloudy or quite overcast, with rain in several parts of Scotland and Ireland, snow at Lorient, and fog at Nottingham, Leith, Brussels and Stockholm.



CHARTS

4th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the maximum temperatures were only a little above 32° over a large part of England, and below that point in various parts of the Continent. Slight snow was experienced yesterday in the east and southeast of England, and heavier measurements of rain were made this morning at some of our western and northern stations. The day was sunless at most places in the east and south of England, but several hours of bright sunshine were recorded in Scotland, Ireland, Wales, and the northwest of England.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The changes in pressure are slight, but while the Continental anticyclone is moving away towards Russia another high pressure system from the Atlantic appears about to pass eastwards over the United Kingdom. Cold weather is therefore likely to continue over the country generally.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

- 0 } W^y or S.W.^y winds, light or moderate; some rain or sleet, then improving; frost at night.
- 1 }
- 2 }
- 3 } Light airs, mainly between N.E. and N.W.; cold generally, sharp frost at night, cloudy or overcast, misty or foggy in places.
- 4 }
- 5 }
- 6 } Same as Nos 0 & 1.
- 7 }
- 8 } Same as Nos 2 to 5.
- 9 }
- 10 } N.W.^y to W.^y or S.W.^y winds, light or moderate; some rain, then improving; frost at night.

WESTERN CHANNEL AND BAY

Light or moderate winds from E. or N.E.; slight sea, mist locally, mostly fair; cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



DAILY WEATHER REPORT.

4th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	36	23	b. o	6.0	-	Eastbourne, to 6 p.m. ...	34	28	*	0.0	-
Southport, to 9 p.m. ...	38	23	b. c. o	6.3	-	Bexhill-on-Sea, to 9 p.m. ...	33	29	s. o	0.0	-
Rhyl, to 6 p.m. ...	39	23	b. bc	7.4	-	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	38	27	b	7.2	-	Folkestone, to 6 p.m. ...	34	28	os. bc	0.0	-
Bettws-y-Coed, to 6 p.m. ...	39	20	b	6.5	-	Margate, to 6 p.m. ...	34	29	s. o. os	0.0	-
Towyn, to 6 p.m. ...						Lowestoft, to 6 p.m. ...	35	31	o. c. o. g. s. o	0.0	0.03
Aberystwyth, to 6 p.m. ...	39	24	c. b	7.0	-	Skegness ...	35	24	c. s	0.0	0.01
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	40	27	*	0.0	-
Torquay, to 6 p.m. ...	39	28	*	2.3	-	Harrogate, to 6 p.m. ...	38	23	?	3.0	-
Bournemouth, to 6 p.m. ...	35	23	*	0.0	-	Darwen, to 9 p.m. ...					
Worthing ...	35	29	o	0.0	-	Manchester, to 9 p.m. ...	39	22	bc. o	5.0	-
Brighton ...	35	26	*	0.0	-	Birmingham, to 9 p.m. ...					

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

STATIONS 3 rd Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 3 rd Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	Observations not received.				Algiers	Observations not received.			
Utrecht... ..					Tunis				
Groningen					Madeira (Funchal)				
Vienna					2 nd Feb. 1907.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence					Geneva	25	*	0	—
Rome					Berne	19	*	bc	0.04
Naples					Coire	21	*	b	—
Palermo					Castasegna... ..	30	*	b	—
Brindisi					Lugano	36	*	0	—
Malta					Davos... ..	9	*	b	0.04

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	4 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.33	12.7	4.41
											7.31	12.7	4.43
										Greenwich ...	7.36	12.14	4.52
											7.34	12.14	4.54
										Wick ...	8.15	12.26	4.37
											8.12	12.26	4.40
										Valencia ...	8.19	12.55	5.31
											8.17	12.55	5.33

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

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

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

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

W. N. SHAW, (Director).

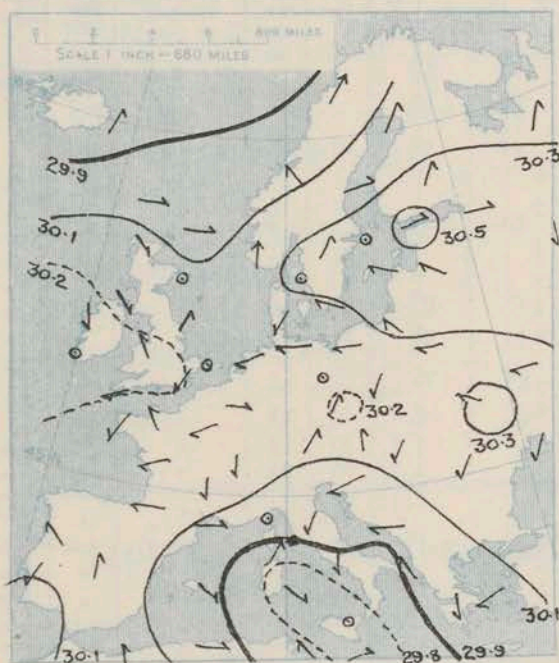
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
5th February 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.			Sun- shine	Rainfall
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12)	Weather.	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12)	Weather.	Sea (0 to 9)		Max.	Min.	Weather.	Hours.	Ins.
		Inch.	°				Inch.	Inch.	°	°	°						°	°			
ICELAND & FAROE.	Seydisfjord ...	30.19	12	NNE	1	b	29.80	-0.06	27		+12	ENE	2	0							
	Thorshavn ...	30.18	32	NW	4	bc	30.26	+0.28	12		+10	W	7	7							
NORWAY & SWEDEN.	Haparanda ...	30.06	27	SW	4	b	29.91	-0.21	21	21	-5	SW	2	0			34	21			
	Hernösand ...	30.12	23	W	4	b	30.09	-0.11	7	5	-4	SW	2	0			23	5			
	Stockholm ...	30.28	26	Z	0	m	30.21	-0.20	24	24	+5	WSW	2	0			26	6			
	Wisby ...	30.30	27	SE	2	0	30.25	-0.13	31	29	+3	NW	2	0			31	27			
	Karlstad ...	30.28	21	Z	0	0	30.25	-0.13	20	20	-2	Z	0	0							
	Færder (X'lania Fjord)	30.26	25	SE	2	0	30.24	-0.10	22	22	-3	NW	2	m	1		25	21			
	Bodö ...	29.73	39	SW	2	0	29.91	-0.02	30	28	-12	NW	6	6	3		42	28			
	Christiansund ...	30.12	35	WNW	6	bc	30.22	+0.16	30	28	-1	WNW	6	5	5		37	28			0.20
BRITISH ISLANDS.	Skudesnaes ...	30.28	34	SW	4	0	30.36	+0.09	37	34	+4	NNW	7	0	2		37	30	0		
	Sumburgh Head	30.25	34	WNW	2	c	30.43	+0.44	37	35	0	WNW	2	c	2		38	32	c		0.10
	Stornoway ...	30.39	35	W	2	b	30.52	+0.36	37	35	+2	Z	0	0	0		41	31	b, hp, b	4.5	0.04
	Malin Head ...	30.27	40	N	4	cp	30.56	+0.37	38	36	-3	ENE	2	b	2		41	37	cp, bc		0.01
	Blacksod Pt. ...	30.45	42	NNW	3	cm	30.59	+0.31	40	38	-1	NNE	2	cm	3		44	37	bc, bcp		0.01
	Valencia ...	30.42	41	NNE	2	c	30.56	+0.32	35	32	-5	ENE	2	b	3		45	34	c	1.4	0.04
	Roche's Point ...	30.37	40	NNE	2	b	30.51	+0.28	33	32	-9	NNE	1	b	1		43	32	pm, bc, b		0.02
	Birr Castle ...	30.39	38	NNW	2	b	30.58	+0.35	25	24	-11	Z	0	b			42	23	r, b	1.7	0.05
	Donaghadee ...	30.26	40	NNE	4	b	30.57	+0.39	39	35	+6	NNE	4	b	3		42	33	om, c, b		0.05
	Liverpool Obsy ...	30.28	35	W	1	r	30.51	+0.26	32	31	-1	N	2	b	1		39	31	om, s		0.04
	Holyhead ...	30.28	41	NE	5	c	30.48	+0.28	38	36	+5	ENE	3	b	3		41	32	c, d		0.03
	Pembroke (St. Ann's Hd.)	30.27	38	NNW	2	0	30.42	+0.21	36	35	+2	NNE	3	c	3		42	34	cgm, or, bc	0.5	0.03
	Scilly (St. Mary's)	30.29	40	NNE	1	c	30.37	+0.17	39	36	+2	ENE	5	cp	4		44	36	bc, c	1.5	0.04
	Jersey (St. Aubins)	30.28	36	SW	1	ogm	30.31	+0.09	38	36	+5	NE	2	om	2		39	32	ogm, d, r	2.8	0.01
	Portland Bill ...	30.26	36	NNW	3	om	30.33	+0.14	35	35	+2	NE	3	om	2		40	32	c, om		-
	Dungeness ...	30.20	31	W	1	f	30.31	+0.14	34	33	+2	ENE	2	0	2		34	30	f, s	0.0	0.02
	Wick ...	30.31	34	NW	1	bc	30.49	+0.40	31	30	-3	NW	1	bc	1		39	29			0.10
	Nairn ...	30.38	31	Z	0	b	30.53	+0.39	34	31	0	WSW	2	0	1		38	30	bc, b	2.5	0.06
	Aberdeen ...	30.35	36	NW	4	b	30.55	+0.41	32	31	-1	WNW	2	bc	2		36	30	ots, c, bc	0.4	0.04
	Leith ...	30.34	36	W	1	c	30.56	+0.39	29	28	-1	W	1	bc			37	27	os, tm, c		0.10
	North Shields ...	30.27	34	W	1	rs	30.50	+0.31	34	32	+2	NW	3	c	3		38	30	m, rs		0.20
	Spurn Head ...	30.21	35	NW	3	r	30.40	+0.22	39	38	+6	NE	3	0	3		39	33	omp, rs, sp		0.11
GERMANY, &c.	Yarmouth ...	30.19	34	NNW	2	f	30.35	+0.17	35	34	+2	NE	3	c	3		35	32	o, f		0.04
	Clacton-on-Sea ...	30.22	31	NW	2	s	30.34	+0.15	34	34	+3	NNE	2	0	1		34	30	ods, og	0.0	0.03
	Nottingham ...	30.24	35	W	1	om	30.42	+0.20	36	35	+5	N	2	0			37	31	om	0.0	0.01
	Bath ...	30.29	34	W	1	m	30.39	+0.14	36	35	+6	N	3	r			37	30		0.0	-
	Oxford ...	30.27	32	NW	2	0	30.38	+0.13	35	34	+6	NNE	2	ots			35	29	o, s		0.02
	London (St. James' Park)	30.24	33	NW	1	os	30.33	+0.12	35	35	+2	NE	2	om			35	32	o, os	0.0	0.04
	The Scaw (Skagen)	30.27	28	Z	0	0	30.28	-0.07	30	28	+2	SW	1	c	0		30	27			-
	Fanö ...	30.26	28	NE	2	0	30.38	+0.12	27	27	-3	NE	1	f			32	25			0.12
FRANCE.	Cuxhaven ...	30.23	32	E	1	0	30.37	+0.16	30	29	0	NE	2	0			32	28	o, s		0.08
	The Helder ...	30.24	27	SE	1	c	30.38	+0.17	30	29	+1	E	1	0	0		34	21			-
	Brussels ...						30.36	+0.13	24	23	+5	Z	0	f			29	19			-
	Berlin ...	30.22	31	SE	1	0	30.37	+0.17	31	31	+1	Z	0	0			33	30			0.12
	Frankfurt ...	30.22	28	NW	2	0	30.31		26	26		NE	1	0			28	26			-
	Munich ...	30.26	22	SW	2	0	30.31	+0.13	21	19	+2	Z	0	f			35	18			-
	C. Gris Nez ...	30.25	30	NNW	2	s	30.32	+0.08	26	?	0	ENE	2	bc	2		34	23			0.04
	La Hève ...	30.27	30	SW	1	s	30.32	+0.07	31	30	+5	Z	0	s	1		32	26			-
	Brest ...	30.28	38	Z	0	0	30.28	+0.11	36	36	0	NE	3	0	5		39	34			0.04
	Lorient ...	30.26	37	S	2	c	30.23	+0.05	37	36	+1	NNE	4	0	2		39	34			-
SPAN. PEN.	Rochefort ...	30.28	28	NE	3	0	30.26	+0.06	28	27	+3	Z	0	0			36	25	0		-
	Biarritz ...	30.23	33	E	1	b	30.24	+0.06	28	27	-1	ESE	3	0	1		37	27			-
	Paris ...	30.27	26	SW	1	0	30.30	+0.07	25	25	0	SSE	1	s			27	25			0.04
	Belfort ...	30.21	21	W	4	m	30.26	+0.10	20	19	-1	ENE	4	m			26	19			-
	Lyons ...	30.30	22	NNW	3	0	30.25	+0.06	21	?	-1	Z	0	0			24	21			-
	Nice ...	29.96	36	Z	0	b	29.87	-0.08	32	24	?	E	2	c	4		46	30			-
SPAN. PEN.	Perpignan ...	30.10	33	W	3	b	30.07	+0.01	27	?	-1	W	4	b			38	27			-
	Sanguinaire ...																				-
SPAN. PEN.	Corunna ...																				-
	Lisbon ...	30.04	46	E	4	0	30.01	-0.09	37	33	+1	NE	5	0			46	36			-
SPAN. PEN.	Azores (P. Delgada) ...																				-
	(Horta) ...	30.45	51	NNE	5	c	30.42	+0.03	54	49	+1	NNE	4	0	3		55	50			-

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

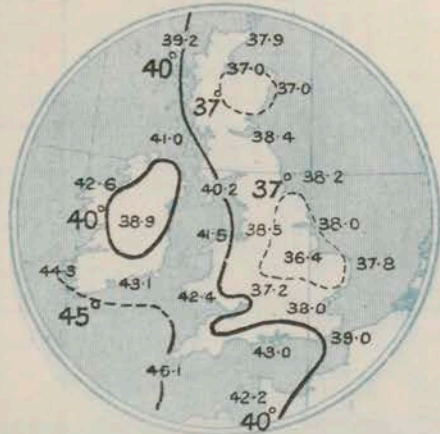
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



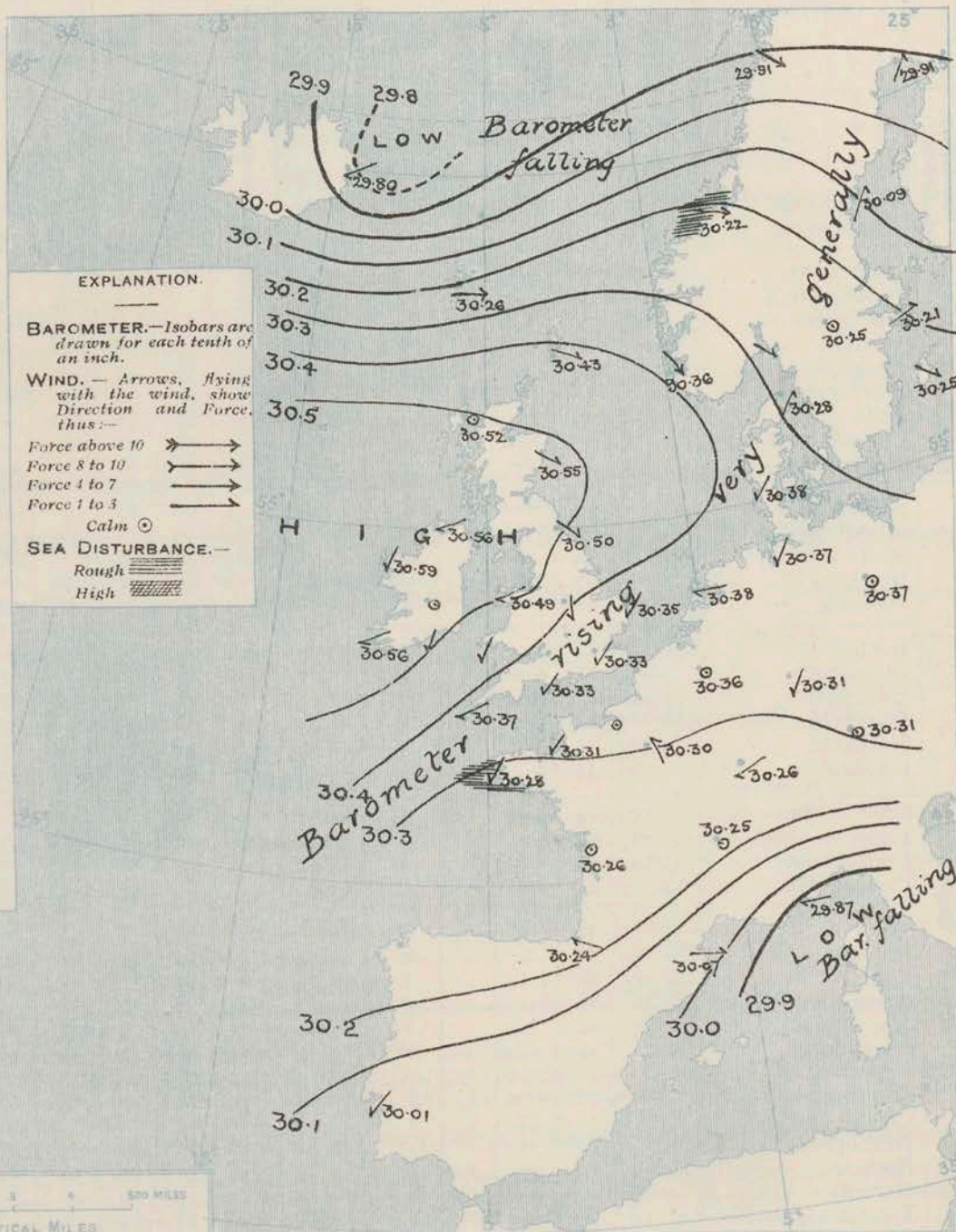
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

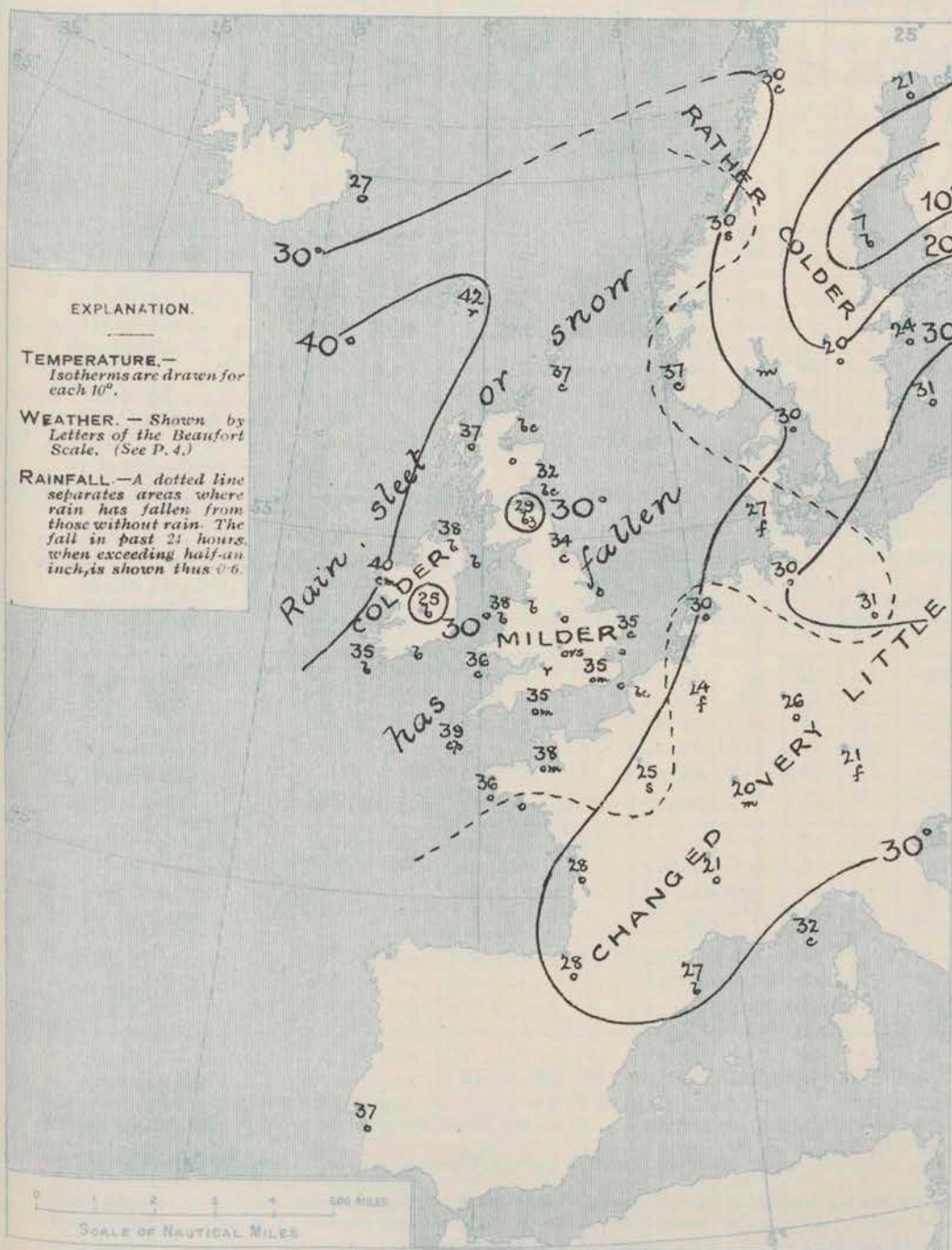
The Atlantic high pressure system is continuing to move E.^{ward} and now extends over the greater part of our Islands and the North Sea. The readings range from above 30.5 ins. over Ireland and Scotland to below 29.9 ins. in the south of France, and to 29.8 ins. at Seydisfjord.

The W.^{est} to N.W.^{est} current of wind blows strongly at Thorshavn and on the coast of Norway, but the N.E.^{ast} current over Germany, France and the greater part of England and Ireland has very little force. Temperature has changed rather irregularly; in most parts of England it has risen somewhat. The thermometer is as low as 25° in central Ireland, and not above the freezing point at several stations in Scotland and at Liverpool; over our Islands generally, however, it stands at 35° or 36°. Severe frost still prevails over the Continent. The weather is fine and bright in most parts of Ireland, Scotland and the northwest of England; over England generally and at nearly all the Continental stations the sky is cloudy or overcast, while sleet is falling in some parts of the English Midlands and snow at Paris, La Hève and Christiansund.

CHARTS

5th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures reported over our Islands yesterday were above 40° in the west, and above 35° in nearly all places. During the night the thermometer fell to 23° at Birr Castle, but over Great Britain the frost was slight. Small measurements of snow or sleet were made at 8 a.m. at nearly all our stations. The day was sunless over the major portion of England and not very bright in Ireland and Scotland. The greatest duration of sunshine reported is 4.5 hours at Stornoway.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will continue to travel E.^{ward}, while the general character of the weather over our Islands will continue fair or fine. Some decrease of temperature is to be expected in most places, and frost will be experienced inland at night.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.

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

- 0 } W.^{ly} to S.W.^{ly} winds, light or moderate; fair generally, frost at night inland.
- 1 }
- 2 }
- 3 } N.E.^{ly} winds, light; a considerable amount of cloud to-day, with some
- 4 } snow or sleet locally, then becoming fairer and colder.
- 5 }
- 6 } Same as Nos 0 & 1.
- 7 } N.E.^{ly} winds light; fair generally, mist or fog locally; cold, frosty.
- 8 } Same as Nos 2 to 5.
- 9 } N.E.^{ly} to variable or S.^{ly} winds, light; fair or fine, some fog or
- 10 } mist; cold, frost inland.

II WESTERN CHANNEL AND BAY

N.E.^{ly} winds, light or moderate; cloudy or overcast, rather cold, misty tendency, sea moderate or slight.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols = South Cone, or = North Cone.



DAILY WEATHER REPORT.

5th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	38	27	m. obs. o	0 0	0 02	Eastbourne, to 6 p.m.	34	30	*	0 0	0 02
Southport, to 9 p.m.	39	28	o. c. os	0 2	0 02	Bexhill-on-Sea, to 9 p.m.	34	31	q. s	0 0	-
Rhyl, to 6 p.m.	38	25	b. o	0 3	-	Hastings	*	*	*	0 0	*
Llandudno, to 9 p.m.	39	28	op	0 0	-	Folkestone, to 6 p.m.	32	29	s. o. s	0 0	0 02
Batws-y-Coed, to 6 p.m.						Margate, to 6 p.m.	33	29	s	0 0	0 03
Towyn, to 6 p.m.	35	28	o. os	0 0	-	Lowestoft, to 6 p.m.	33	30	os. o	0 0	-
Aberystwyth, to 6 p.m.	39	26	o. os	0 0	-	Skegness	34	30	es. o	0 0	0 08
Plymouth, to 9 p.m.	38	30	bc. f. os	2 2	-	Scarborough, to 6 p.m.	38	32	*	0 0	0 02
Torquay, to 6 p.m.	38	29	*	1 4	-	Harrogate, to 6 p.m.	37	28	os. o	0 0	0 03
Bournemouth, to 6 p.m.	37	28	*	0 5	0 02	Darwen, to 9 p.m.	36	27	e. omg	0 0	-
Worthing	35	31	o	0 1	-	Manchester, to 9 p.m.	37	31	bc. s. o. bc	0 0	0 01
Brighton	34	30	*	0 0	-	Birmingham, to 9 p.m.	34	28	s	0 0	0 03

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

STATIONS. 4 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 4 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	25	19	o. s	-	Algiers	48	37	r. o	0 47
Utrecht	32	28	o. s	0 04	Tunis	50	36	b. b	-
Groningen	34	27	o. w	0 08	Madeira (Funchal)	not received.			
Vienna	32	27	o. f	-	Geneva	3 rd Feb. 1907. 1 p.m. Observations not recd.			
Florence	38	34	b. o	-	Berne	*	*	*	Measured 7 a.m.
Rome	48	37	o. o	-	Coire	*	*	*	
Naples	47	36	o. bc	0 47	Castasegna	*	*	*	
Palermo	50	32	b. o	-	Lugano	*	*	*	
Brindisi	51	37	bc. o	-	Davos	*	*	*	
Malta	51	41	r	0 39					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	5 th Feb., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
6 p.m.	—	49.?	5.50	30.32	N	3	o	42	3	Yarmouth	7.31	12.7	4.43
										Greenwich	7.29	12.7	4.45
											7.34	12.14	4.54
											7.33	12.14	4.55
										Wick	8.12	12.26	4.40
											8.10	12.26	4.42
										Valencia	8.17	12.53	5.33
											8.15	12.53	5.35

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

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

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

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

W. N. SHAW, (Director).

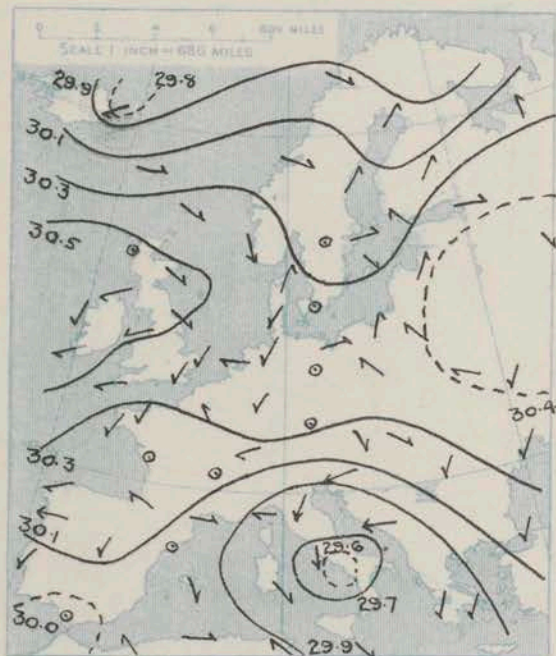
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
6th February, 1907

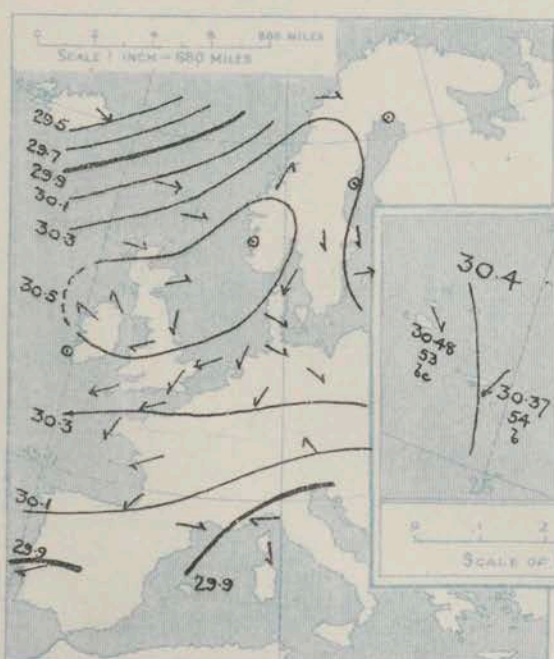
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun- shine.	Rainfall	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12)	At 32° Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.			Min.					
																		Ins.				Ins.
ICELAND & FAROE.	Seydisfjord ... Thorshavn ...	29.46 30.14	48 45	WNW W	5 7	bc o	29.39 29.93	-11 -33	40 42	* *	+13 o	SW WSW	2 6	b r	* *	* *	* *	* *	* *	* *	* *	
NORWAY & SWEDEN.	Haparanda... Hernösand ... Stockholm ... Wisby... Karlstad ... Færder (X'ania Fjord) Bodö ... Christiansund ... Skudesnaes ...	30.23 30.37 30.25 30.21 30.34 30.45 30.28 30.43 30.55	10 14 24 27 19 28 27 36 34	Z Z N WNW N NNW W SW Z	0 0 2 6 2 5 2 1 0	b b s m b b bc bc o	30.44 30.52 30.39 30.26 30.52 30.45 30.13 30.30 30.42	+53 +43 +18 +01 +27 +21 +22 +08 +06	-7 0 24 28 12 24 33 39 32	-7 0 23 24 11 22 31 37 32	-28 -7 0 -3 -8 +2 +3 +9 -5	W NNE NE ENE N N S SW SSE	2 2 2 4 2 4 4 3 6	b b o o b b s o o	* * * * * 2 2 5 4	28 23 27 32 * 28 33 39 37	? 0 19 25 * 21 27 27 30	* * * * * * * * c. o	* * * * * * * * *	- - 0.12 0.08 - - - 0.08 -		
	BRITISH ISLANDS.	Sumburgh Head Stornoway ... Malin Head ... Blacksod Pt. ... Valencia ...	30.42 30.47 30.54 30.54 30.49	42 39 35 39 37	W W SE ESE Z	3 2 1 3 0	o b b bm b	30.22 30.14 30.22 30.21 30.21	-21 -38 -34 -38 -35	38 40 34 40 41	36 40 34 37 36	+1 +3 -4 0 +6	S WSW S SE ESE	2 5 4 4 2	o o b c o	3 5 2 3 3	43 45 44 44 43	36 36 30 34 28	c. o b bc, b bc, bc b	* * * * *	0.01 6.1 - - 8.2	
		Roche's Point ... Birr Castle ... Donaghadee ... Liverpool Obsy... Holyhead ... Pembroke (St. Ann's Hd.)	30.50 30.53 30.57 30.54 30.52 30.46	38 34 40 37 39 39	ENE Z ENE NE ENE NE	2 0 3 3 3 1	b b b o bc c	30.26 30.28 30.35 30.37 30.33 30.29	-25 -30 -22 -14 -16 -13	41 29 36 31 36 37	38 28 34 30 34 34	+8 +4 -3 -1 -2 +1	SE Z SSW E E ENE	4 0 2 2 2 3	o o bc m c og	4 * 1 ? 1 3	43 40 41 40 40 42	33 21 33 30 33 35	bc, b, og b b, bc bm, o b, bc c, bc, cm	* * * * * 5.7	- - - - - -	
		Scilly (St. Mary's) ... Jersey (St. Aubins) ... Portland Bill ... Dungeness ...	30.37 30.33 30.37 30.40	41 35 37 35	ENE ENE NE NE	6 5 5 3	o o o c	30.21 30.17 30.22 30.22	-16 -14 -11 -09	39 35 37 35	36 33 36 34	0 -3 +2 +1	ENE NE ENE ENE	5 5 6 6	c cmg o c	4 4 4 6	44 40 39 35	36 32 34 32	o bm, ogm c. o c. o	?2.1 2.4 * 0.0	- - - -	
		Wick ... Nairn ... Aberdeen ... Leith ... North Shields ... Spurn Head ...	30.48 30.53 30.56 30.56 30.55 30.50	34 29 33 28 39 38	NW WSW WSW Z N ENE	1 1 1 0 2 3	bc b b o c c	30.21 30.26 30.32 30.33 30.37 30.35	-28 -27 -23 -23 -13 -05	32 29 31 24 30 37	31 27 29 24 30 36	+1 -5 -1 -5 -4 -2	SW ESE SSW W W E	2 1 2 1 2 1	bc b bcm f f c	2 1 1 * 2 2	40 40 41 40 43 40	29 25 28 21 27 35	- bc, b bc, b, bm bc, o, msc c, m, f o, br, cp	* 4.5 6.7 * * *	- - - - - -	
		Yarmouth ... Clacton-on-Sea ... Nottingham ... Bath ... Oxford ... London (St. James' Park)	30.44 30.44 30.50 30.44 30.48 30.42	37 35 37 37 35 36	ENE NNE NE E NE NE	4 2 1 3 2 3	c o d o o o	30.31 30.30 30.37 30.29 30.32 30.28	-04 -04 -05 -10 -06 -05	36 36 30 33 32 35	35 34 29 32 32 34	+1 +2 -6 -3 -3 0	ENE ENE E NE NE NE	4 3 1 3 2 3	b bc bm c c bcm	3 2 * * * *	37 37 38 38 37 37	34 33 26 33 31 35	c dm, o, bc om, d - o, dp o, og, orsp	* 0.0 0.0 0.0 * 0.01	- 0.04 - - - -	
		GERMANY, & C.	The Scaw (Skagen) Fanö ... Cuxhaven ... The Helder ... Brussels ... Berlin ... Frankfurt ... Munich ...	30.42 30.45 30.47 30.49 * 30.41 30.31 30.19	30 22 32 33 * 28 29 23	NE NW W NE * NW NE SE	6 4 1 1 * 2 5 2	b b o b * o b f	30.40 30.38 30.31 30.36 30.27 30.15 30.16 30.09	-12 -00 -06 -02 -09 -22 -15 -22	24 14 26 30 28 35 25 22	21 13 24 28 28 29 25 21	-6 -13 -4 0 +4 +4 -1 +1	ENE N N ENE NE WNW NNE SE	4 2 4 2 4 2 5 2	b b b b o s b f	1 * * * * * * *	36 34 32 34 33 35 34 23	23 12 25 30 23 27 25 16	* * * * * * * *	* * * * * * * *	- - - - - - - -
			FRANCE.	C. Gris Nez ... La Hève ... Brest ... Lorient ... Rochefort ... Biarritz ... Paris ... Belfort... Lyons ... Nice ...	30.39 30.38 30.24 30.20 30.20 30.16 30.30 30.15 30.18 29.89	29 28 37 37 30 30 29 24 24 39	NE ENE NE E ENE ENE NE ENE NNW E	3 3 3 4 3 1 3 6 1 2	m b o o bc c o m o c	30.25 30.22 30.13 30.08 30.07 30.04 30.15 30.07 30.12 29.93	-07 -10 -15 -15 -19 -20 -15 -19 -13 +06	30 25 32 32 30 25 27 25 17 36	30 23 28 30 30 24 26 25 16 33	+4 -6 -4 -5 +2 -3 +2 +5 -4 +4	E E E E E E ENE ENE W E	4 4 3 ? 3 3 3 4 1 2	o m o f o b o m bc c b	4 4 2 2 * 2 * * 3 4	32 36 37 41 36 32 33 26 27 50	25 21 28 30 27 25 20 14 32 32	* * * * * * * * * *	* * * * * * * * * *
Perpignan ... Sanguinaire ... Corunna ... Lisbon ... Azores (P. Delgada)... " (Horta) ...				29.86 * 29.88 30.32 30.46	46 * 44 55 56	N * NE NNE NE	5 * 5 5 4	o * b b bc	29.93 * 29.78 30.37 30.48	+07 * -23 +16 +06	41 * 37 54 53	39 * 31 49 49	+2 * 0 -1 -1	N * NE NNE NW	2 * 5 4 2	o * c b bc	4 * * 2 2	52 * 50 59 59	34 * 37 52 53	* * * * *	* * * * *	0.12 * 0.04 *

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

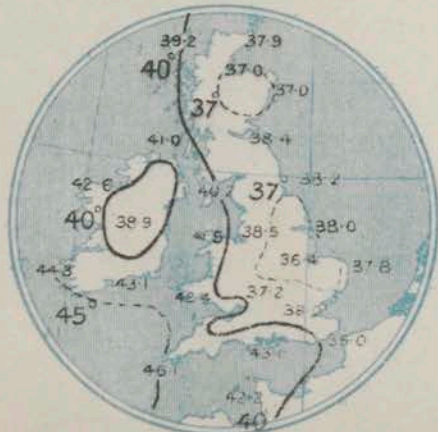
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



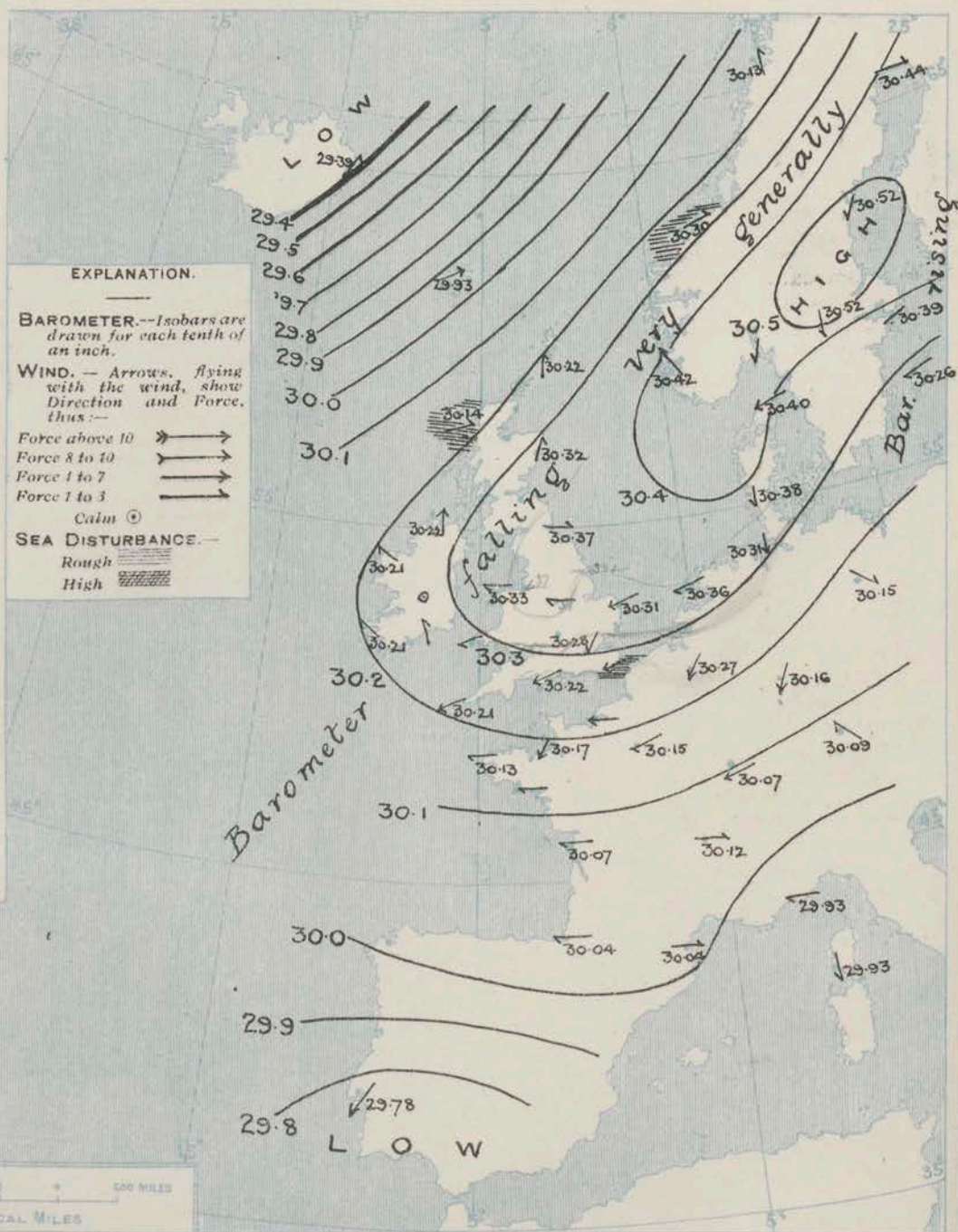
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

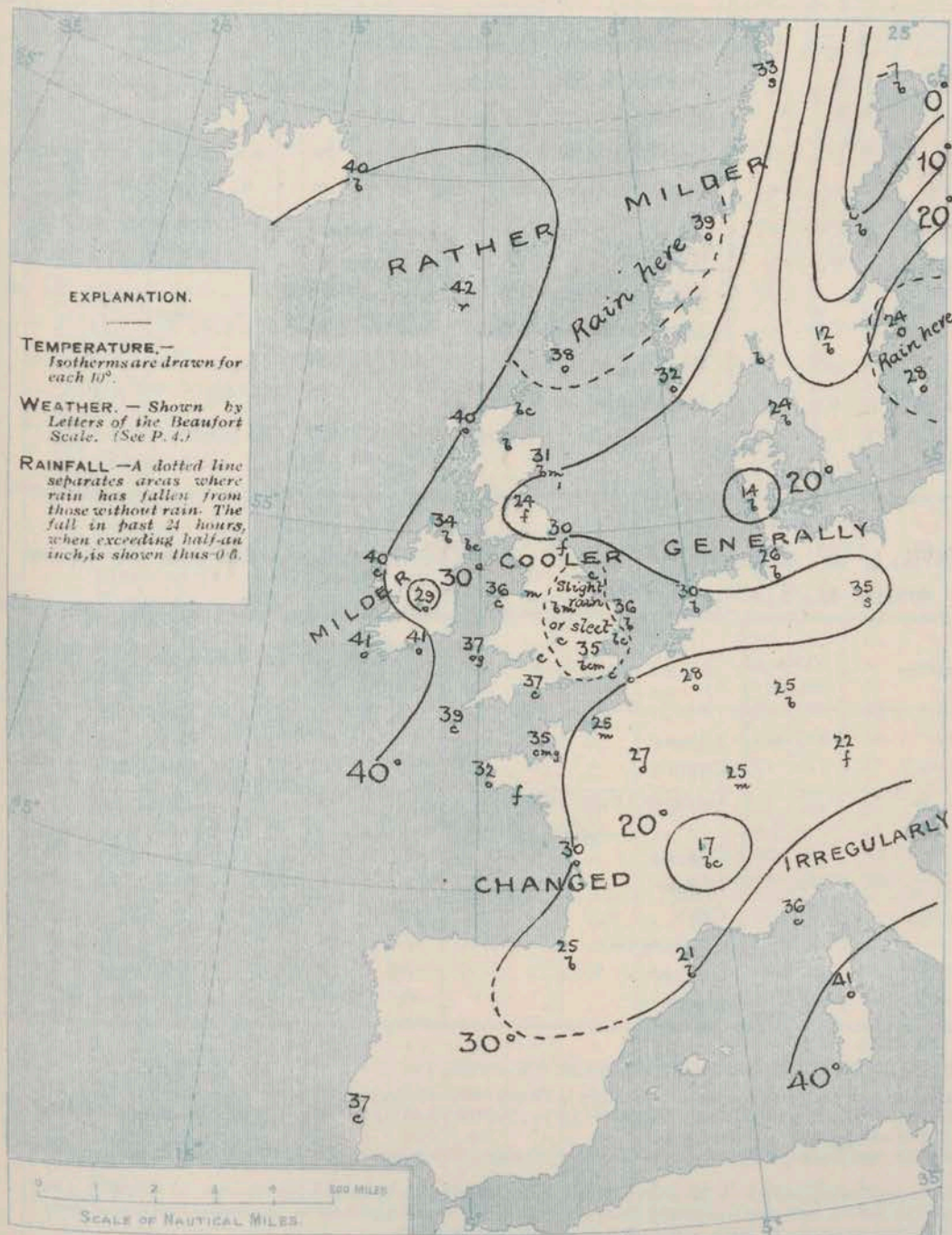
The central area of the anticyclone has now reached Scandinavia, but the western borders of the system extend across the North Sea and the United Kingdom. The barometer now ranges from above 30.5 in. at Karlstad and Hernösand to below 30.0 in. over the Gulf of Genoa and to less than 29.4 in. in Iceland.

The N.E. wind current has increased to a fresh or strong breeze over the English Channel, but continues light or moderate over France, the Netherlands and the greater part of England, while the S.W. winds over the northwestern portion of our area have little force except at Thorshavn. Temperature has fallen in nearly all parts of Great Britain and also in Denmark and Sweden, risen in the south of Ireland, changed irregularly over France and Germany. The readings are a little below the freezing point at nearly all our own inland stations, and several degrees below in the south of Scotland. At our outlying western and northwestern stations the thermometer stands at about 40°. The weather is fair or fine in nearly all parts of northwestern and western Europe; fog is, however, reported at Leith and Shields, rain at Thorshavn and snow at Bodø. Snow is also falling at Berlin.

CHARTS

6th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

The maximum temperature readings reported over our Islands yesterday were no higher than 35° at some of our southeastern stations, but over the kingdom generally the thermometer rose to about 40°. The frost during the night was very sharp in some parts of Scotland and in Central Ireland. Scarcely any precipitation has occurred in any part of our area. Several hours of bright sunshine were recorded yesterday in Ireland, Scotland, Wales, and the northwest of England, the longest duration being 8.2 hours at Valence.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The changes in progress are favourable for a continuance of E.^{ly} and N.E.^{ly} winds over the greater part of England, and for S.^{ly} to S.W.^{ly} winds in Ireland and Scotland. Fair weather is probable in most districts, with a temperature rather below the normal except in the extreme west and northwest.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.

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

0 { S.W.^{ly} winds, freshening; changeable,
some rain; moderate temperature.

1 { Wind chiefly S.W.^{ly} or S.^{ly}, light; fair
generally; rather cold.

2 } Same as No. 5.

3 } Same as No. 5.

4 { E.^{ly} and N.E.^{ly} winds, light; fair,
misty; cold.

5 { E.^{ly} and N.E.^{ly} winds, fresh or strong
in places; fair generally; cold.

6 Same as No. 0.

7 { Light winds, mainly E.^{ly}; fair, mist
or fog locally; cold.

8 Same as No. 5.

9 } Light or moderate winds, mainly S.E.^{ly}
fair generally, some showers in west.

II WESTERN CHANNEL AND BAY

Fresh or strong E.^{ly} and N.E.^{ly} winds, with rather rough sea and cold weather—mostly fair.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

6th February 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	30	bc	6.2	-	Eastbourne, to 6 p.m. ...	35	31	*	0.0	0.02
Southport, to 9 p.m.	43	29	b. bc	6.0	-	Bexhill-on-Sea, to 9 p.m.	35	31	g. v	0.0	0.02
Rhyl, to 6 p.m. ...	39	30	*	4.5	-	Hastings	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	40	35	bcb	4.7	0.07	Folkestone, to 6 p.m. ...	34	30	o.s.o. bc. b	0.3	0.02
Bettws-y-Coed, to 6 p.m.	39	33	b.c. o	5.3	0.08	Margate, to 6 p.m. ...	35	30	s. o. b	0.5	0.04
Towyn, to 6 p.m. ...	44	32	b.c. o	5.5	-	Lowestoft, to 6 p.m. ...	37	32	o.c. ogy. o	0.0	-
Aberystwyth, to 6 p.m. ...	42	28	c. b. c	5.0	-	Skegness	36	35	s. o. r	0.0	0.16
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	41	36	*	0.5	0.14
Torquay, to 6 p.m. ...	39	32	*	0.0	-	Harrogate, to 6 p.m. ...	37	33	bc. o. b	1.2	-
Bournemouth, to 6 p.m. ...	37	29	*	0.0	0.01	Darwen, to 9 p.m. ...	38	28	bc. om. bcw	2.5	-
Worthing	35	32	o.s. ts. o	0.0	0.04	Manchester, to 9 p.m. ...	40	35	bc	1.8	-
Brighton	35	31	*	0.0	0.02	Birmingham, to 9 p.m. ...	37	32	o	0.0	-

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

STATIONS 5 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 5 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	27	19	f. s	0.04	Algiers	54	41	o. bc	0.16
Utrecht	32	28	o. m	-	Tunis	50	23	bc. a	0.12
Groningen	32	19	bc. m	-	Madeira (Funchal) ...	63	55	r. b	-
Vienna	32	30	f. c	-	Geneva	23	*	1 p.m. m	Measured 7 a.m.
Florence	37	29	b. o	-	Berne	21	*	o	-
Rome	51	39	o. o	-	Coire	18	*	b	-
Naples	45	35	bc. o	-	Castasegna	32	*	b	-
Palermo	not received.				Lugano	39	*	b	-
Brindisi	50	37	r. o	0.39	Davos	19	*	b	-
Malta	47	41	r	0.51					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

* AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	6 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	7.29	12.7	4.45
										Greenwich	7.27	12.7	4.47
										Wick	7.33	12.14	4.55
										Valencia	7.31	12.14	4.57
											8.10	12.26	4.42
											8.8	12.26	4.44
											8.15	12.55	5.35
											8.13	12.55	5.37

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

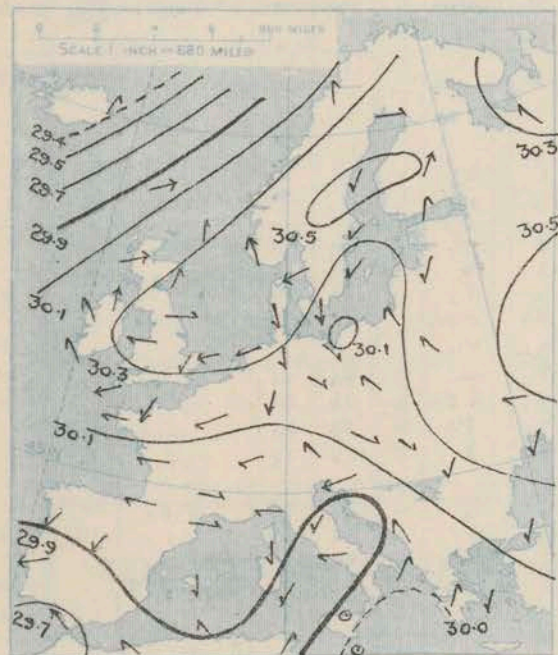
Thursday,
7th February, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.	
At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
ICELAND & FAROE.	Seydisfjord ...	29.36	37	WNW	3	c	29.43	+0.4	25	x	-15	SSW	1	b	x	x	x	x	x	x	
Thorshavn ...	29.73	42	W	6	o	29.34	-5.9	38	x	-4	W	4	r	x	x	x	x	x	x		
NORWAY & SWEDEN.	Haparanda...	30.39	12	Z	0	c	30.32	-12	19	19	+26	WSW	2	o	x	19	-9	x	x	-	
Hernösand ...	30.46	8	Z	0	o	30.36	-16	16	16	+16	N	2	o	x	16	0	x	x	-		
Stockholm ...	30.39	31	E	4	o	30.25	-14	28	27	+2	SE	4	s	x	31	19	x	x	0.04		
Wisby...	30.30	28	SE	6	o	30.21	-0.5	26	24	-2	SSE	2	o	x	32	25	x	x	-		
Karlstad ...	30.33	24	E	4	s	30.15	-37	27	27	+15	ESE	4	o	x	x	x	x	x	0.04		
Færder (X'ania Fjord)	30.22	23	NNE	4	o	30.01	-44	30	30	+6	ESE	6	m	3	39	19	x	x	-		
Bodö ...	30.12	36	SW	2	o	29.98	-15	36	34	+3	ESE	2	b	2	36	30	x	x	-		
Christiansund ...	30.17	36	SE	1	o	29.96	-34	33	28	-6	SE	6	b	4	39	32	x	x	-		
Skudesnaes ...	30.20	31	Z	0	o	29.92	-50	30	29	-2	ESE	6	b	3	34	27	s. o	x	-		
BRITISH ISLANDS.	Sumburgh Head	29.99	37	WSW	1	c	29.58	-64	38	35	0	SE	4	o	4	42	35	bc. c	x	-	
	Stornoway ...	29.92	41	SW	4	o	29.49	-65	38	38	-2	SW	4	r	4	42	38	o	1.2	0.03	
	Malin Head ...	29.96	36	SSW	4	c	29.56	-66	35	35	+1	S	6	rm	4	39	34	bc. cg	x	-	
	Blacksod Pt. ...	29.89	40	SE	6	og	29.61	-60	37	36	+3	S	3	o	3	43	33	bcg, c, r, hp	x	0.54	
	Valencia ...	29.96	41	ESE	3	o	29.65	-56	40	39	-1	SSW	3	r	4	42	39	o	0.0	0.14	
	Roche's Point ...	30.02	40	SSE	4	c	29.71	-55	41	40	0	SSE	4	cm	4	42	40	og, bc, og	x	0.02	
	Birr Castle ...	30.03	35	SSE	2	c	29.69	-59	35	34	+6	SSE	2	c	x	38	28	b. c, p	0.0	0.02	
	Donaghadee ...	30.06	38	SSE	3	bc	29.73	-62	36	30	0	SSE	3	c	2	41	32	bc, bc, b	x	-	
	Liverpool Obsy...	30.12	35	E	2	m	29.85	-52	28	27	-3	SE	2	b	1	38	28	m. x	x	-	
	Holyhead ...	30.09	37	NNE	1	b	29.78	-55	35	34	-1	S	5	c	4	41	33	b	x	-	
	Pembroke (St. Ann's Hd.)	30.06	38	SSE	3	c	29.79	-50	37	35	0	SSE	5	bcg	4	42	34	cg. bc	2.9	-	
	Scilly (St. Mary's) ...	30.00	40	ENE	4	op	29.75	-46	40	37	+1	S	4	o	4	41	38	or sp. op	0.0	0.24	
	Jersey (St. Aubins) ...	30.00	34	E	4	cm	29.91	-26	34	32	-1	SE	2	om	2	35	32	omg, cmg	0.0	-	
	Portland Bill ...	30.02	38	E	5	b	29.89	-33	36	35	-1	SSE	4	c	4	39	35	c. b	x	-	
	Dungeness ...	30.05	34	ENE	5	c	29.97	-25	30	28	-5	SSE	1	bc	2	36	29	bc. c	5.7	-	
	Wick ...	29.94	35	S	1	bc	29.57	-64	35	32	+3	S	2	c	1	38	30	-	x	-	
	Nairn ...	30.02	31	WSW	1	b	29.59	-67	34	31	+5	Z	0	c	1	39	29	bm, bc	4.4	-	
	Aberdeen ...	30.07	32	SSW	2	b	29.68	-64	34	32	+3	SSW	2	om	2	38	31	bm, sp	6.1	-	
	Leith ...	30.09	34	W	1	c	29.71	-62	38	35	+14	SW	2	o	x	38	22	of, bc, m	x	-	
	North Shields ...	30.12	36	SSW	2	f	29.82	-55	33	32	+3	SSW	2	c	2	37	27	f, c	x	-	
	Spurn Head ...	30.11	37	N	3	o	29.90	-45	33	33	-4	SW	2	r	3	38	33	o, csp, m	x	0.03	
	Yarmouth ...	30.08	35	NW	3	of	29.95	-36	31	31	-5	WSW	3	cf	3	36	30	c. s. f	x	0.11	
	Clacton-on-Sea ...	30.11	34	NNE	1	bc	29.97	-33	32	29	-4	SSE	3	bc	2	38	30	bc, os, bc, x	5.8	0.03	
	Nottingham ...	30.12	35	ENE	1	c	29.92	-45	32	31	+2	SSE	1	osp	x	38	29	om sp. c	0.3	-	
	Bath ...	30.08	35	E	2	m	29.91	-38	24	24	-9	SE	1	m	x	41	24	-	6.4	-	
	Oxford ...	30.08	33	ENE	2	bc	29.93	-39	28	26	-4	SSE	2	b	x	40	28	bm	x	-	
	London (St. James' Park)	30.09	35	E	3	o	29.95	-33	31	28	-4	S	1	bc, m	x	39	31	bc, b, bc, o, b	4.7	-	
GERMANY, & C.	The Scaw (Skagen)	30.10	27	E	6	o	30.00	-40	26	25	+2	SSW	3	s	1	30	23	x	x	0.12	
	Fanö ...	30.02	23	NE	2	b	29.95	-43	25	23	+11	ESE	6	s	x	25	14	x	x	0.04	
	Cuxhaven ...	30.08	26	N	3	o	30.05	-26	21	20	-5	S	3	o	x	27	19	x	x	-	
	The Helder ...	30.12	29	NE	1	bc	29.97	-39	25	24	-5	S	1	o	0	32	21	x	x	-	
	Brussels ...	x	x	x	x	x	30.04	-23	20	20	-8	SE	1	o	x	32	19	x	x	-	
	Berlin ...	30.06	30	SE	2	s	30.08	-07	28	27	-7	SW	1	s	x	35	27	x	x	0.12	
	Frankfurt ...	30.02	26	NE	3	c	30.05	-11	22	21	-3	NE	1	o	x	32	21	x	x	-	
	Munich ...	30.01	23	SW	2	o	30.09	00	21	21	-1	SSE	2	o	x	25	21	x	x	-	
FRANCE.	C. Gris Nez ...	30.11	28	E	3	o	29.98	-27	23	23	-7	SE	2	m	2	34	21	x	x	-	
	La Hève ...	30.06	28	E	4	m	29.99	-23	19	19	-6	ENE	3	m	2	30	18	x	x	-	
	Brest ...	29.97	35	ESE	3	m	29.85	-28	33	32	+1	ESE	3	o	2	36	32	x	x	-	
	Lorient ...	29.95	32	SE	5	f	29.85	-23	30	28	-2	SE	4	o	2	37	28	x	x	-	
	Rochefort ...	29.95	32	E	1	b	29.85	-22	26	26	-4	ENE	2	b	x	36	25	b	x	-	
	Biarritz ...	29.88	35	E	1	bc	29.76	-28	27	25	+2	E	2	bc	1	39	25	x	x	-	
	Paris ...	30.03	31	ENE	2	bc	29.97	-18	19	19	-8	E	1	b	x	35	19	x	x	-	
	Belfort...	29.99	23	E	4	f	29.98	-09	23	23	-2	ENE	6	f	x	27	23	x	x	-	
	Lyons ...	30.01	25	E	1	b	30.02	-13	14	14	-3	NE	1	f	x	31	14	x	x	-	
	Nice ...	29.88	38	Z	0	b	29.89	-04	34	31	-2	E	3	bc	3	48	32	x	x	-	
SPAN. PEN.	Perpignan ...	29.93	33	SW	1	o	29.86	-18	27	?	+6	SW	2	bc	x	40	21	x	x	-	
	Sanguinaire ...	29.93	45	N	3	bc	29.89	-04	48	45	+7	E	2	b	3	54	34	x	x	-	
	Corunna ...	29.67	41	NNE	5	b	29.62	-16	39	34	+2	NNE	4	b	x	45	37	x	x	-	
Lisbon ...	29.67	41	NNE	5	b	29.62	-16	39	34	+2	NNE	4	b	x	45	37	x	x	-		
Azores (F. Delgada)...	30.45	58	ENE	2	bc	30.37	-11	58	56	+5	NW	3	b	2	63	53	x	x	-		
„ (Horta)...	30.45	58	ENE	2	bc	30.37	-11	58	56	+5	NW	3	b	2	63	53	x	x	-		

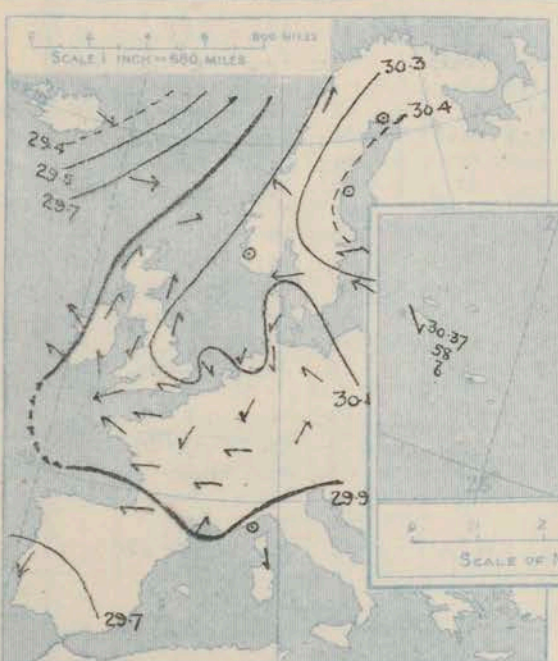
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

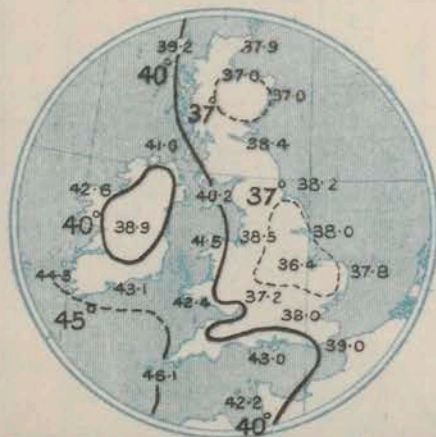
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



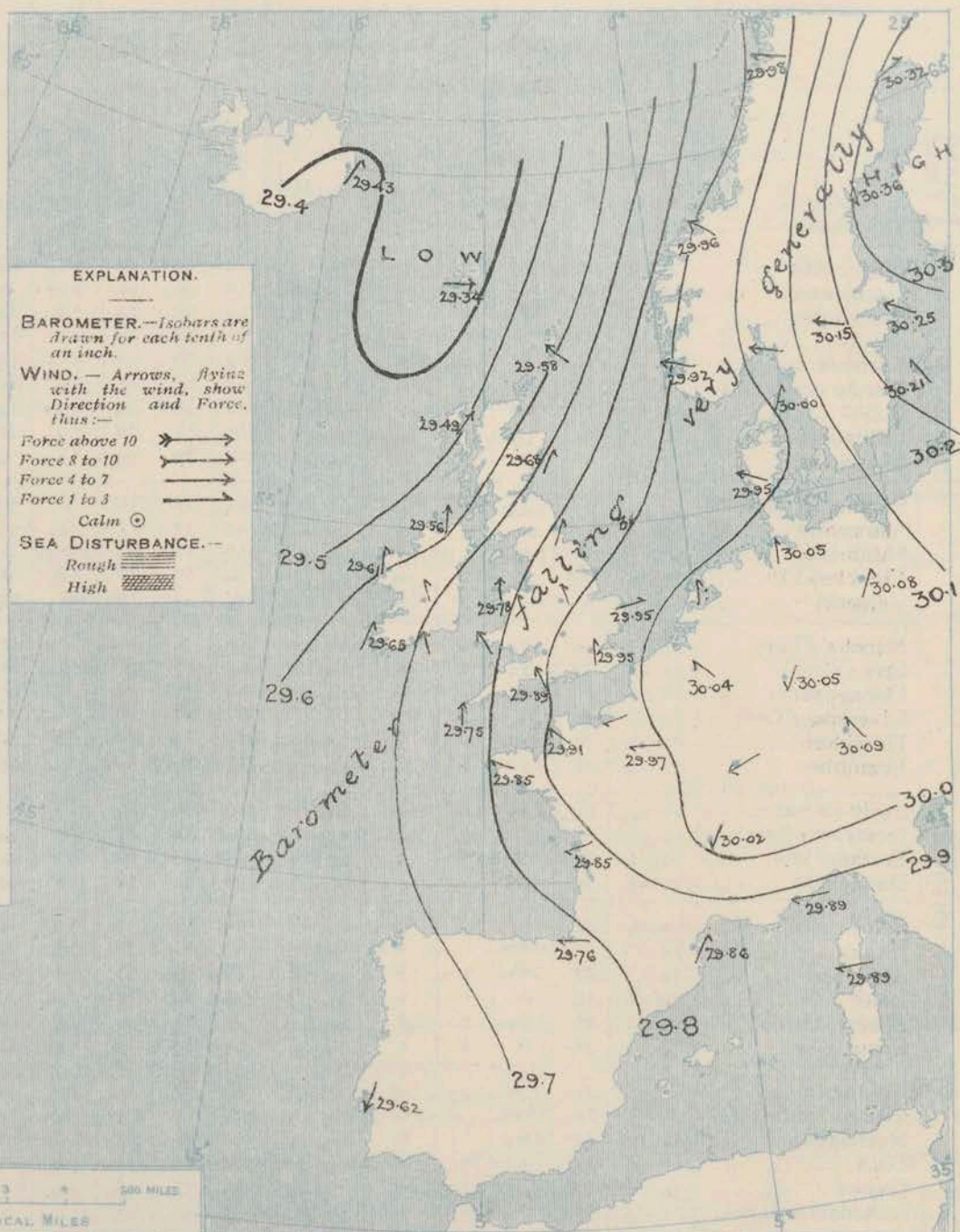
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD
JANUARY — FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

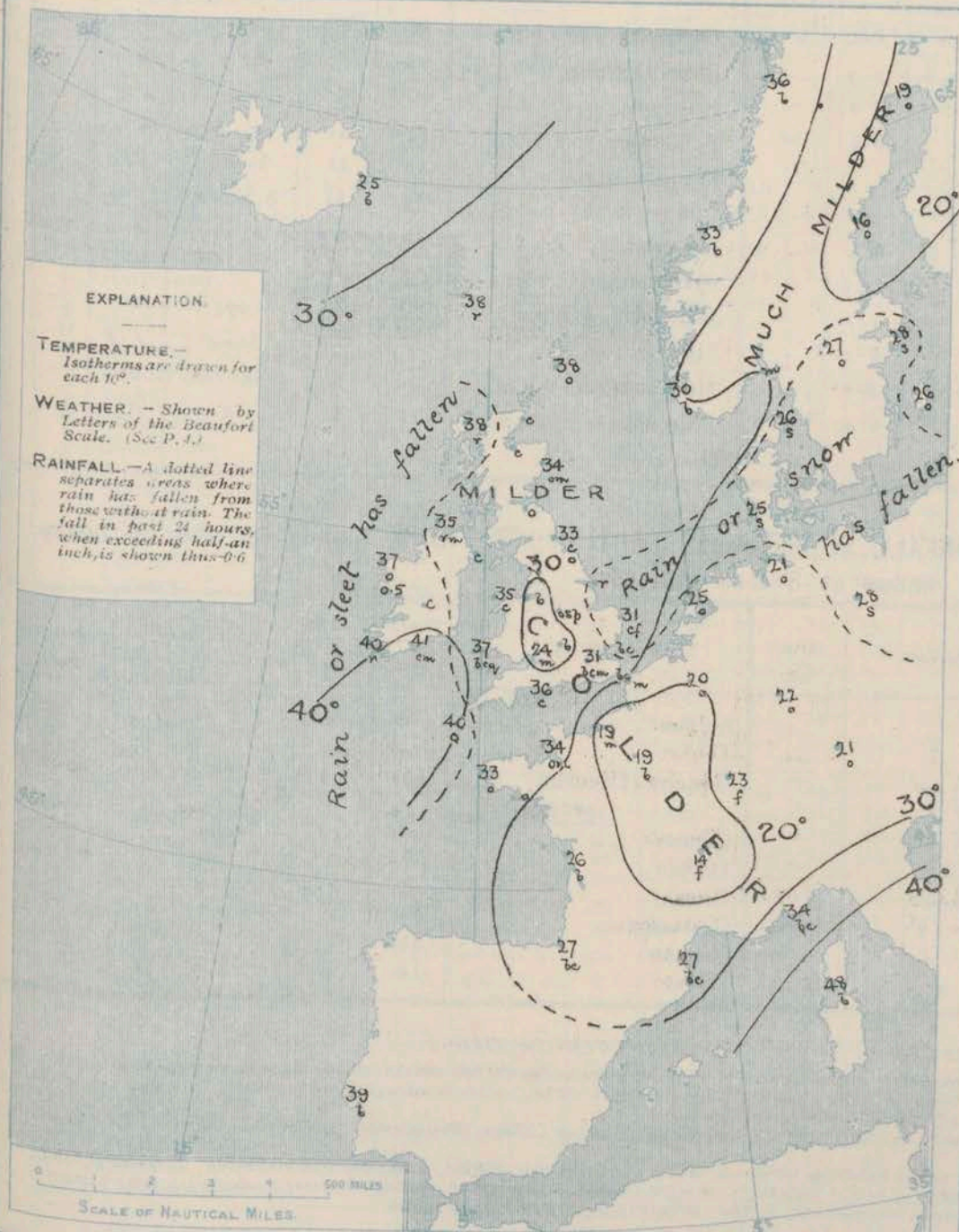
The barometer has fallen over the whole of our area during the past 24 hours, the change amounting to more than half an inch over the greater part of the United Kingdom. The readings now range from below 29.4 in. in a depression between the Faroes and Iceland to above 30.1 in. over Germany, and to above 30.3 in. over the Gulf of Bothnia.

The wind continues E. over France and Germany and is also E. or SE. over most parts of Scandinavia, but over these Islands it has become S. very generally. Temperature shows no decided change; over Scotland it has risen, while in most parts of England and France it has fallen. The readings now range from about 40° on our extreme southwest coasts to 38° at Leith and to 24° at Bath. On the continent the lowest reported are 16° at Hernösand and 14° at Lyons. The weather varies greatly; in most English localities it is fair or fine, but snow showers are falling at Nottingham and rain at Spurn Head. Over Ireland and Scotland there is more cloud, with rain in the former country and also in the Hebrides. Snow is falling at Berlin and over Denmark, and fog prevails in the east of France.

CHARTS

7th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER

The maximum temperatures reported over our Islands yesterday were below 40° except in the far west and southwest and at Bath and Oxford, and frost occurred during the night over the Kingdom generally. More than 0.5 in. of rain and hail has fallen at Blackrock Point and a considerable quantity of sleet at Sully and of snow at Yarmouth, but over these Islands as a whole the weather has been dry, with much sunshine over Great Britain.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Low pressure systems from the Atlantic are likely to extend more and more over the United Kingdom during the ensuing 24 hours, and to cause less settled weather in all districts, with some increase of temperature. The wind will probably increase in force from some S. point on our western seaboard, but there are no indications at present that it will rise to the force of a gale.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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

- 0 } S. and S.W. winds, increasing in
 - 1 } force; unsettled, some rain or sleet
 - 2 } in many places; temperature rising.
 - 3 } Light to moderate S. to S.W. winds,
 - 4 } fair, cold, then rather milder and
 - 5 } less settled; some cold precipitation
 - 6 } S. and S.W. winds, freshening;
 - 7 } fair, then becoming milder, with
 - 8 } some sleet or rain.
 - 9 } Freshening S. winds; becoming
 - 10 } unsettled and milder; some rain or
 - 11 } sleet.
- Same as Nos 0 to 2.

WESTERN CHANNEL AND BAY

Freshening S. and S.E. winds; sea slight to moderate; some rain.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



DAILY WEATHER REPORT.

7th February 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	39	23	b.c. c	3.2	—	Eastbourne, to 6 p.m. ...	36	32	*	5.5	—
Southport, to 9 p.m....	40	24	b, b.c, b.c	2.7	—	Bexhill-on-Sea, to 9 p.m.	38	32	b, v	6.7	—
Rhyl, to 6 p.m. ...	38	29	b, b.c	5.0	—	Hastings ...	*	*	*	6.8	*
Llandudno, to 9 p.m. ...	40	32	b.c	6.2	—	Folkestone, to 6 p.m. ...	35	31	b.c, b, o	6.0	—
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	37	33	b, o, b	5.5	—
Towyn, to 6 p.m. ...	41	34	c, b	6.3	0.01	Lowestoft, to 6 p.m. ...	38	33	o, b.c, o, s, o	1.0	—
Aberystwyth, to 6 p.m. ...	41	32	c, b, c	6.0	—	Skegness ...	36	32	o, r, c	0.0	0.04
Plymouth, to 9 p.m. ...	38	34	om, v	0.0	—	Scarborough, to 6 p.m. ...	39	32	*	0.0	—
Torquay, to 6 p.m. ...	38	35	*	1.1	—	Harrogate, to 6 p.m. ...	35	25	c, og, b.c	0.1	—
Bournemouth, to 6 p.m. ...	41	30	*	6.2	—	Darwen, to 9 p.m. ...	35	24	b.c m	1.5	—
Worthing ...	40	32	c, b, c	5.6	—	Manchester, to 9 p.m. ...	40	27	b.c, b	0.8	—
Brighton ...	40	31	*	6.4	—	Birmingham, to 9 p.m. ...	38	30	o	0.0	—

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

STATIONS 6 th Feb 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 6 th Feb 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	not recd.			—	Algiers ...	54	39	r, c	0.55
Utrecht ...	34	23	o, b	—	Tunis ...	not recd.		r, r	0.51
Groningen ...	32	21	b, b.c	—	Madeira (Funchal) ...	63	43		
Vienna ...	39	25	b, f	—	Geneva ...	23	*	1 p.m.	Measured 7 a.m.
Florence ...	44	39	o, o	—	Berne ...	21	*	o	0.04
Rome ...	47	40	o, o	—	Coire ...	19	*	b	—
Naples ...	49	41	b.c, o	0.08	Castasegna ...	37	*	o	—
Palermo ...	53	37	b, b	0.04	Lugano ...	36	*	o	—
Brindisi ...	48	38	b, o	0.20	Davos ...	18	*	b	—
Malta ...	52	43	c	0.20					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	7 th Feb 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.27	12.7	4.47
										Greenwich ...	7.26	12.7	4.48
										Wick ...	7.31	12.14	4.57
										Valencia ...	7.30	12.14	4.58
											8.8	12.26	4.44
											8.6	12.26	4.46
											8.13	12.55	5.37
											8.12	12.55	5.38

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

W. N. SHAW, (Director).

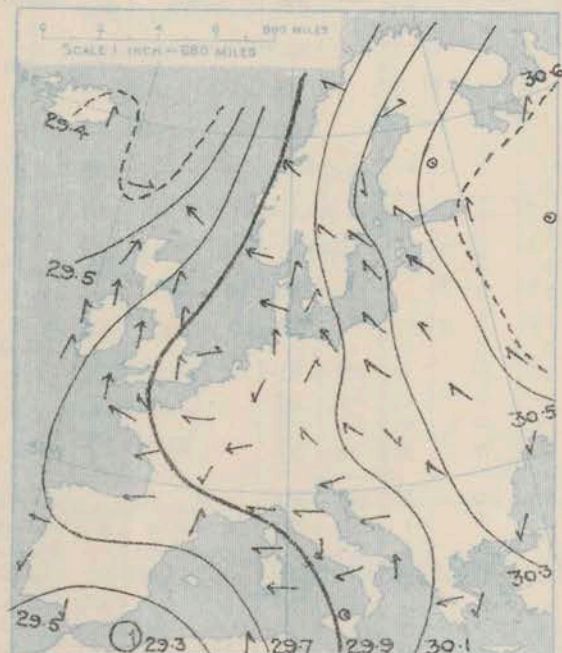
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
8th February, 1907

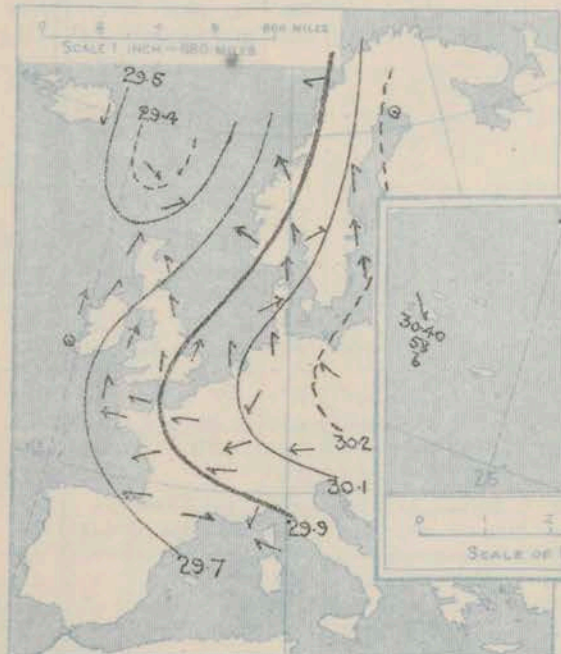
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
ICELAND & FAROE.	Seydisfjord ...	29.52	25	NNE	2	0	29.69	+26	19	*	-6	ENE	1	0	*	*	*	*	*		
Thorshavn ...	29.35	34	NW	2	S	29.52	+18	31	*	-7	2	0	0	*	*	*	*	*			
NORWAY & SWEDEN.	Haparanda...	30.26	23	2	0	b	30.14	-18	14	?	-5	S	4	S	*	27	12	*	-		
	Hernösand ...	30.17	27	S	3	0	30.06	-30	20	20	+4	S	4	b	*	27	7	*	0.16		
	Stockholm ...	30.17	27	S	4	0	30.29	+04	19	19	-9	SSW	2	0	*	30	19	*	-		
	Wisby...	30.18	27	S	4	0	30.32	+11	23	21	-3	S	2	b	*	30	23	*	-		
	Karlstad ...	30.09	25	WSW	2	S	30.20	+05	28	28	+1	S	2	f	*	*	*	*	0.12		
	Færder (X'ania Fjord)	30.00	28	S	4	b	30.10	+09	34	?	+4	SSW	2	m	2	34	27	*	-		
	Bodö ...	29.90	28	E	4	b	29.71	-27	28	26	-8	E	4	0	2	36	27	*	-		
	Christiansund ...	29.75	31	SSE	4	b	29.69	-27	37	34	+4	SW	4	0	4	37	28	*	-		
Skudesnaes ...	29.86	32	SE	6	0	29.97	+05	39	37	+9	SSW	6	0	5	39	28	c, o	*			
BRITISH ISLANDS.	Sumburgh Head	29.48	39	WSW	3	0	29.59	+01	38	37	0	WSW	3	0	3	39	37	0	*	0.02	
	Stornoway ...	29.51	38	SW	2	c	29.66	+17	33	33	-5	W	1	b	1	39	29	r, d, c, o	0.0	0.12	
	Malin Head ...	29.55	36	SSW	4	og	29.73	+17	36	36	+1	WSW	3	bc	2	37	34	ogm, sp	*	0.04	
	Blacksod Pt. ...	29.60	38	S	4	op	29.81	+20	35	33	-2	S	3	bcm	3	40	32	omp, cp	*	0.25	
	Valencia ...	29.68	40	2	0	c	29.90	+25	32	31	-8	2	0	b	4	41	32	r, o, c	0.2	0.42	
	Roche's Point ...	29.68	42	SSW	5	gp	29.88	+17	34	34	-7	NNW	3	b	4	44	34	ogp, o, b	*	0.23	
	Birr Castle ...	29.64	40	S	3	r	29.87	+18	31	30	-4	2	0	bc	*	42	29	c, r	0.1	0.13	
	Donaghadee ...	29.66	40	SSW	3	0	29.79	+06	35	34	-1	SSW	3	c	2	41	34	cm, od, m, c	*	0.04	
	Liverpool Obsy...	29.82	34	SE	4	0	29.88	+03	29	28	+1	SE	3	b	2	36	28	o, m	*	-	
	Holyhead ...	29.73	39	SSW	6	om	29.83	+05	38	38	+3	SW	3	0	2	39	34	c, om	*	0.12	
	Pembroke (St. Ann's Hd.)	29.78	40	S	6	c	29.86	+07	40	39	+3	W	1	bc	5	43	35	bcg, cgm, bc	0.0	0.09	
	Scilly (St. Mary's) ...	29.77	39	S	2	0	29.89	+14	39	37	-1	WSW	3	cq	3	44	37	o	0.2	0.12	
	Jersey (St. Aubins) ...	29.88	34	ESE	3	bm	30.01	+10	31	30	-3	ENE	1	cm	1	36	27	cm, dm, ox	1.3	-	
	Portland Bill ...	29.87	37	SE	3	0	29.95	+06	37	36	+1	S	2	o	2	38	35	o	*	-	
	Dungeness ...	29.92	34	SE	3	bc	30.00	+03	30	30	0	SE	1	o	2	36	28	c, bc	7.0	-	
	Wick ...	29.55	35	S	2	c	29.64	+07	35	34	0	W	1	bc	1	39	33	-	*	-	
	Nairn ...	29.56	36	WSW	1	o	29.68	+09	32	31	-2	WSW	1	bc	1	42	31	bc, c, og	3.3	0.02	
	Aberdeen ...	29.65	37	SSE	2	0	29.74	+06	36	35	+2	SSW	4	c	2	39	33	bm, ospm	2.5	0.04	
	Leith ...	29.67	38	SW	3	c	29.78	+07	36	34	-2	SSW	2	bc	*	39	35	bc, c	*	-	
	North Shields ...	29.80	35	SSE	3	c	29.86	+04	29	28	-4	S	2	c	2	40	26	m	*	-	
	Spurn Head ...	29.88	33	S	4	bc	29.94	+04	29	28	-4	S	4	b	3	37	28	cdp, bc, bx	*	-	
	Yarmouth ...	29.95	35	SSW	1	0	29.99	+04	30	30	-1	SSW	2	c	3	35	28	bc, o	*	-	
Clacton-on-Sea ...	29.96	34	SE	4	b	30.01	+04	29	28	-3	NW	1	c	1	35	21	c, bc, b	6.1	-		
Nottingham ...	29.88	32	S	1	b	29.94	+02	26	25	-6	S	1	b	*	39	25	b	5.7	-		
Bath ...	29.88	35	SE	2	0	29.98	+07	29	28	-5	SE	1	m	*	38	26	-	5.4	-		
Oxford ...	29.94	33	SSE	3	0	29.99	+06	31	29	+3	SSE	3	bcm	*	39	28	bm, cm	*	-		
London (St. James' Park)	29.93	34	S	2	bcm	29.99	+04	33	?	+2	2	0	om	*	38	29	b, bcm, b	6.3	-		
GERMANY, & C.	The Scaw (Skagen) ...	30.02	29	S	4	S	30.19	+19	29	27	+3	SW	4	0	1	30	26	*	*	0.04	
	Fanö ...	30.12	30	SW	5	b	30.23	+28	15	14	-10	SE	3	b	*	32	12	*	*	0.08	
	Cuxhaven ...	30.15	21	S	3	bc	30.22	+17	14	?	-7	S	4	of	*	27	14	*	*	-	
	The Helder ...	30.08	24	S	1	b	30.10	+13	24	24	-1	SE	1	b	1	30	21	*	*	-	
	Brussels ...	*	*	*	*	*	30.06	+02	19	19	-1	SE	1	b	*	33	19	*	*	-	
	Berlin ...	30.21	27	SE	2	bc	30.33	+25	18	17	-10	SE	2	0	*	30	18	*	*	-	
	Frankfurt ...	30.10	25	NE	2	b	30.07	+02	27	26	+5	NE	2	0	*	28	21	*	*	-	
	Munich ...	30.12	22	E	5	0	30.11	+02	21	20	0	E	4	f	*	23	19	*	*	-	
FRANCE.	C. Gris Nez ...	30.02	28	ESE	2	b	30.04	+06	23	23	0	SE	1	m	2	34	21	*	*	-	
	La Hève ...	29.94	28	E	2	m	30.02	+03	19	?	0	E	1	m	2	36	18	*	*	-	
	Brest ...	29.82	36	E	4	c	29.95	+10	36	34	+3	?	3	b	5	37	30	*	*	-	
	Lorient ...	29.80	36	SE	4	0	29.93	+08	34	32	+4	NE	3	0	2	37	30	*	*	-	
	Rochefort ...	29.80	36	ENE	3	c	29.90	+05	34	32	+8	ENE	3	0	*	39	26	c	*	-	
	Biarritz ...	29.72	36	E	2	c	29.86	+10	38	37	+11	S	1	0	1	39	27	*	*	-	
	Paris ...	29.95	28	E	2	b	30.00	+03	17	17	-2	ENE	1	b	*	35	17	*	*	-	
	Belfort...	29.96	24	ENE	6	m	30.01	+03	21	21	-2	ENE	6	m	*	29	20	*	*	-	
	Lyons ...	29.96	27	E	1	b	30.01	-01	18	18	+4	E	1	m	*	32	14	*	*	-	
	Nice ...	29.80	44	NE	4	c	29.73	-16	41	33	+7	E	1	c	3	48	32	*	*	-	
Perpignan ...	29.75	39	W	2	0	29.84	-02	38	38	+11	W	2	0	*	48	27	*	*	0.79		
Sanguinaire ...	29.80	47	SE	3	0	29.64	-25	49	43	+1	N	3	c	3	55	37	*	*	-		
SPAN. PEN.	Corunna ...																	*	*	-	
	Lisbon ...	29.64	43	NNE	5	b	29.83	+21	43	38	+4	NNE	4	b	*	48	39	*	*	-	
	Azores (P. Delgada)...																	*	*	-	
(Horta)...	30.39	59	NW	2	b	30.40	+03	58	55	0	NW	3	b	2	63	57	*	*	-		

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

8 A.M. YESTERDAY.



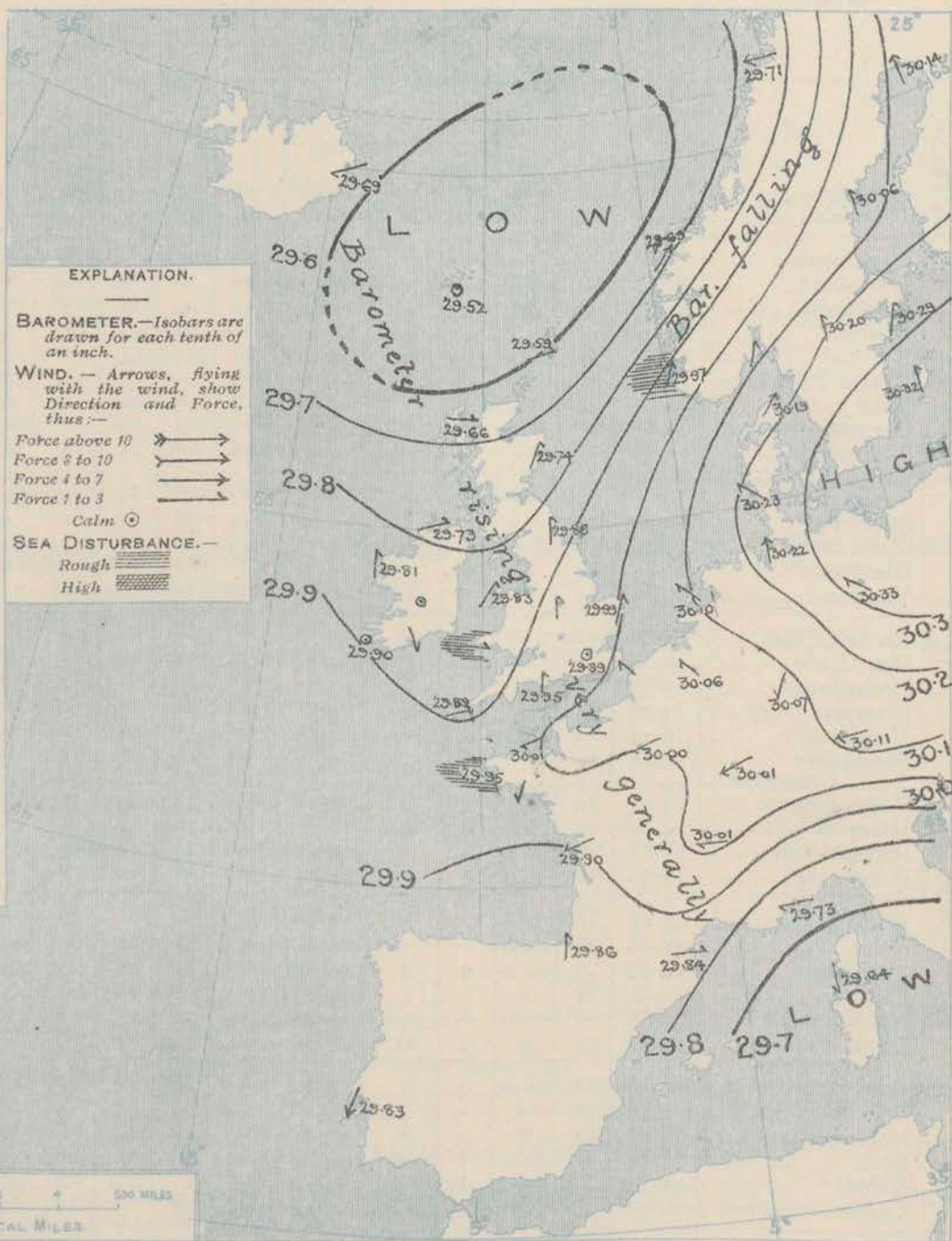
6 P.M. YESTERDAY



Friday,

WEATHER

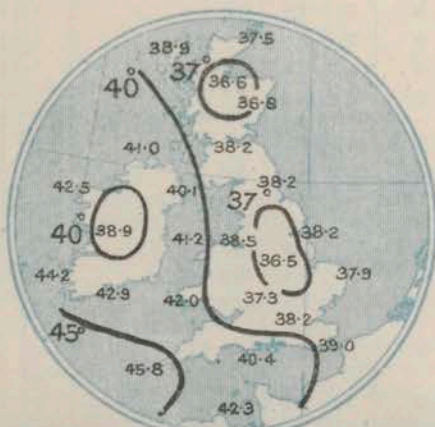
1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 8 A.M.

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

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



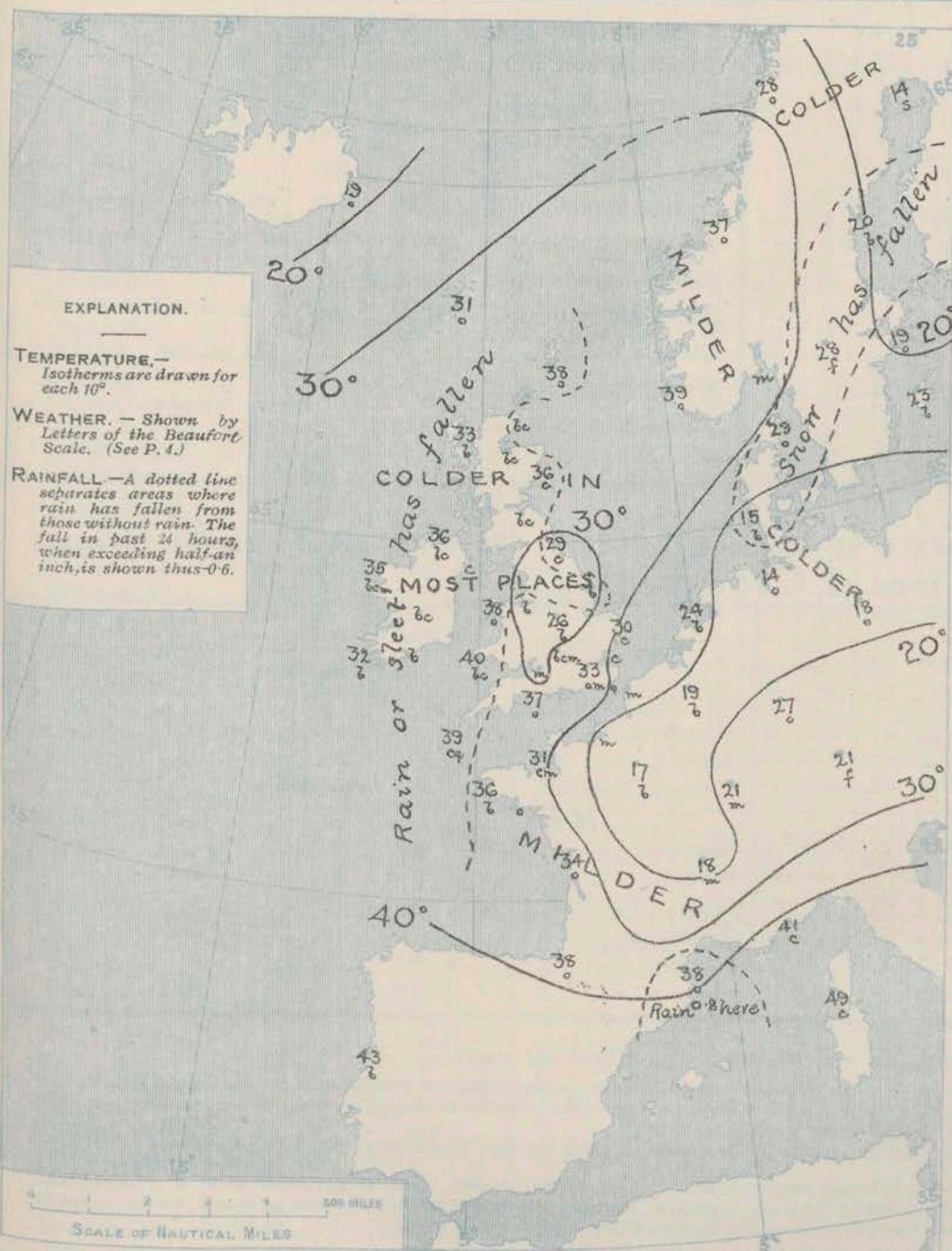
A large shallow depression which extends in the form of an ill-defined V-shaped disturbance over the western districts of the United Kingdom has appeared between Iceland and Norway, while pressure has become highest over the Baltic. The mercury is also relatively low over the Gulf of Genoa.

Over Northern Europe generally the wind blows from some N.W. point, but is light except on the Norwegian coast. Over France and Germany there is a light or moderate E. current which is continued over the eastern half of England as a light S.W. wind. On some parts of our western coasts there is a tendency for the wind to veer towards N. Temperature has changed rather irregularly; it has, however, fallen in most parts of these Islands. The readings are below the freezing point, or very little above it, at most of our own stations, and below 20° in several Continental localities, the lowest values reported being 14° at Cuxhaven and Haparanda. A good deal of cloud prevails over Northwestern and Western Europe generally, but over the Low Countries, the northeast of France and in several British and Irish localities the sky is clear.

CHARTS

8th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures reported over our Islands yesterday were below 40° in most places and no higher than 35° at some eastern stations. Frost was very general at night, the lowest minimum reading reported being 21° at Blacton-on-Sea. Rain has fallen in Ireland and the Hebrides, as well as at Sully, and slight sleet or snow in a few other parts of the Kingdom. Several hours of bright sunshine were recorded yesterday in most parts of England and Wales, the longest duration being 8.1 hours at Hastings.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The low pressure system will probably pass off in a N.E. by direction and be followed by another anticyclone or high pressure "ridge" from the Atlantic. Cold and generally fair, dry weather is consequently to be expected during the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

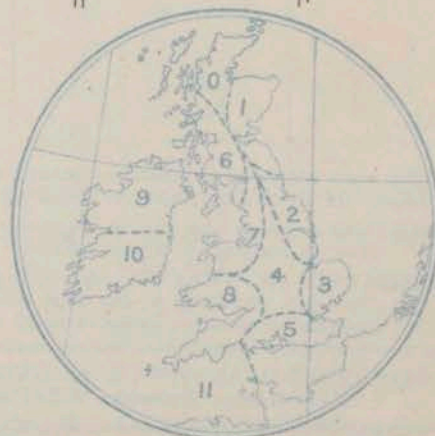
- 0 { W. to N.W. winds, light or moderate; some showers of sleet or snow, but mostly fair.
- 1 { S. to W. winds, light; fair
- 2 { generally; frost at night.
- 3 { Light winds, chiefly S. or S.E.; fair
- 4 { generally, with a good deal of cloud;
- 5 { cold, frost at night. Misty tendency.
- 6 { S. to W. or variable winds, light;
- 7 { fair generally; cold, frost at night.
- 8 { Light and variable winds, mostly fair, cold, frost at night.
- 9 { Light or moderate winds, mainly between W. and N.W.; fair, cold, frost at night.
- 10 {
- 11 {

II WESTERN CHANNEL AND BAY

Light or moderate winds mainly between N.E. and N.W.; fair, cold, misty.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	36	26	c	5.0	—	Eastbourne, to 6 p.m. ...	35	31	*	7.0	—
Southport, to 9 p.m. ...	37	28	b. bc	5.6	—	Bexhill-on-Sea, to 9 p.m. ...	36	33	b	7.5	—
Rhyl, to 6 p.m. ...	40	28	*	5.0	—	Hastings ...	*	*	*	8.1	*
Llandudno, to 9 p.m. ...	41	30	bc	5.2	—	Folkestone, to 6 p.m. ...	35	29	b	7.6	—
Bettws-y-Coed, to 6 p.m. ...	41	26	b. c. o	4.6	—	Margate, to 6 p.m. ...	36	27	b	6.5	—
Towyn, to 6 p.m. ...	38	31	bc. o	3.0	—	Lowestoft, to 6 p.m. ...	36	29	ots. s. c. b	4.8	0.25
Aberystwyth, to 6 p.m. ...	38	27	c. o	2.0	—	Skegness ...	35	30	s. m. b	5.0	0.04
Plymouth, to 9 p.m. ...	38	35	*	0.0	—	Scarborough, to 6 p.m. ...	38	32	*	1.5	—
Torquay, to 6 p.m. ...	38	26	*	3.1	0.01	Harrogate, to 6 p.m. ...	36	30	o. b	2.5	—
Bournemouth, to 6 p.m. ...	37	26	*	6.1	—	Darwen, to 9 p.m. ...	35	26	bc. om. con	4.5	—
Worthing ...	36	29	b. c. o	5.5	—	Manchester, to 9 p.m. ...	37	31	b	4.0	—
Brighton ...	37	28	*	—	—	Birmingham, to 9 p.m. ...	37	27	b. c. b	3.7	—

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

STATIONS 7 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 7 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	25	18	s. o	—	Algiers ...	54	45	o. o	—
Utrecht ...	34	10	b. m	—	Tunis ...	54	34	c. c	—
Groningen ...	32	14	bc. b	—	Madeira (Funchal) ...	not received.			
Vienna ...	30	23	o. f	—	Geneva ...	1 p.m. 27	*	1 p.m. m	Measured 7 a.m.
Florence ...	42	32	o. b	—	Berne ...	23	*	b	—
Rome ...	46	38	o. bc	0.28	Coire ...	23	*	b	—
Naples ...	50	40	o. b	0.20	Castasegna ...	36	*	bc	—
Palermo ...	57	36	b. o	—	Lugano ...	41	*	o	—
Brindisi ...	50	39	b. b	—	Davos ...	25	*	b	—
Malta ...	55	46	c	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.						
		°	°	Ins.				°				
										8.26 Feb. 1907.		
										7.26	12.7	4.48
										7.24	12.7	4.50
										7.30	12.14	4.58
										7.28	12.14	5.0
										8.6	12.26	4.46
										8.3	12.26	4.48
										8.12	12.55	5.38
										8.10	12.55	5.40

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(TELEGRAPHIC ADDRESS: WEATHER, LONDON.)

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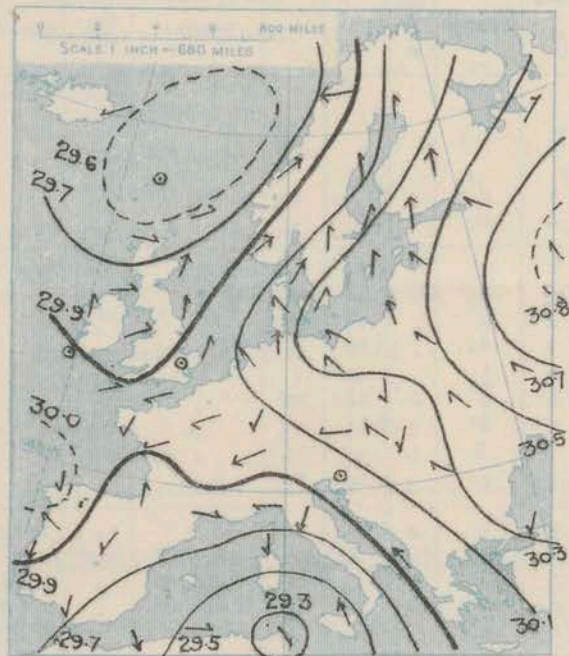
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{ Saturday,
9th February, 1907

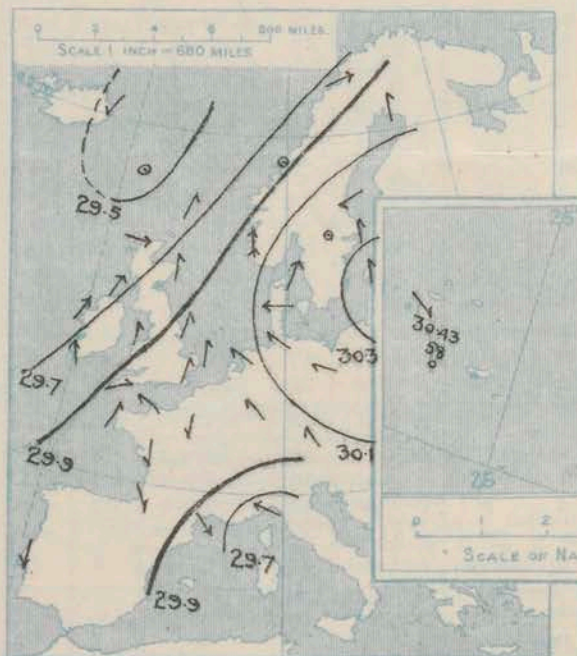
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.	
		At 3 ³⁰ Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 8 ³⁰ Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).		Max.	Min.				
																					Ins.
ICELAND & FAROE.	Seydisfjord ...	29.47	22	NE	5	S	28.68	-1.01	32	*	+13	NE	3	S	*	*	*	*	*	*	
	Thorshavn ...	29.46	32	Z	0	bc	28.91	-.61	35	*	+4	S	4	O	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda...	30.05	22	S	4	c	30.01	-.13	30	29	+16	SW	2	O	*	30	12	*	*	0.08	
	Hernösand ...	30.13	28	NE	2	bc	30.08	+0.2	25	24	+5	S	2	b	*	28	19	*	*	-	
	Stockholm ...	30.31	28	S	2	O	30.28	-.08	26	26	+7	SSE	2	O	*	27	16	*	*	-	
	Wisby...	30.31	23	S	2	O	30.20	-.12	22	20	-1	SSE	2	S	*	30	19	*	*	-	
	Karlstad ...	30.28	24	Z	0	f	30.20	.00	21	21	-7	Z	0	f	*	*	*	*	*	-	
	Færder (X'ania Fjord)	30.21	32	SSW	4	b	30.11	+0.1	31	30	-3	S	4	O	3	34	30	*	*	-	
	Bodö ...	29.71	36	SW	7	O	29.73	+0.2	37	34	+9	SE	2	b	2	37	27	*	*	-	
	Christiansund ...	29.80	41	Z	0	bc	29.76	+0.7	35	29	-2	SE	1	b	4	41	34	*	*	-	
Skudesnaes ...	30.04	37	S	8	O	29.87	-.10	32	30	-7	SSE	9	O	7	39	30	c. o	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.66	38	SW	2	c	29.21	-.38	37	37	-1	S	6	r	5	40	36	O, c	*	0.05	
	Stornoway ...	29.56	41	W	3	b	29.17	-.49	40	40	+7	SW	4	c	4	43	30	b, r	5.5	0.41	
	Malin Head ...	29.64	35	SW	5	og	29.38	-.35	38	38	+2	SSW	7	rgm	4	42	35	c, og, c	*	0.09	
	Blackod Pt. ...	29.58	44	S	6	opq	29.50	-.31	43	40	+8	WSW	5	cq	4	44	30	bc, ogpm	*	0.47	
	Valencia ...	29.74	44	SSE	4	ogm	29.69	-.21	45	42	+13	WSW	4	ogp	5	47	31	cv, ogm	5.0	0.43	
	Roche's Point ...	29.85	43	SW	4	O	29.70	-.18	41	40	+7	WSW	3	bc	4	48	34	b, bc, of	*	0.25	
	Birr Castle ...	29.78	38	S	3	O	29.62	-.25	36	35	+5	Z	0	bc	*	44	28	b, o, r	5.8	0.12	
	Donaghadee ...	29.81	37	SSW	2	c	29.50	-.29	36	36	+1	S	1	b	1	40	34	ogm, bc, opq	*	0.14	
	Liverpool Obsy...	29.90	36	SE	2	O	29.62	-.26	35	35	+6	SE	4	r	3	38	29	s, b, m, o	*	0.10	
	Holyhead ...	29.87	38	S	1	cpm	29.57	-.26	44	43	+6	W	3	c	3	44	37	c, cpm	*	0.32	
	Pembroke (St. Ann's Hd.)	29.89	42	S	3	c	29.72	-.14	45	44	+5	WNW	4	bc	6	45	40	bc, of, bc	4.1	0.18	
	Scilly (St. Mary's) ...	29.94	43	WSW	1	b	29.72	-.17	47	43	+8	WNW	4	c	3	48	38	b, p, b	7.5	0.06	
Jersey (St. Aubins) ...	30.01	38	ESE	2	bc	29.89	-.12	42	41	+11	SSW	3	O	3	42	30	bc, m, or, sp	6.2	0.02		
Portland Bill ...	29.96	42	SSE	2	O	29.79	-.16	43	41	+6	SW	5	r	4	44	36	c. o	*	0.09		
Dungeness ...	29.99	32	SE	1	bc	29.90	-.10	36	35	+6	SE	3	bc	3	36	29	c, bc	1.7	-		
GERMANY, & C.	Wick ...	29.65	39	S	2	c	29.24	-.40	39	38	+4	S	3	O	4	42	34	-	*	0.15	
	Nairn ...	29.69	34	Z	0	b	29.26	-.42	37	35	+5	Z	0	c	1	40	30	b, b, m	6.3	-	
	Aberdeen ...	29.77	36	S	3	b	29.40	-.34	37	36	+1	SSE	3	orm	3	40	35	bc, m, or	4.5	0.11	
	Leith ...	29.80	38	SW	2	O	29.41	-.37	39	37	+3	SW	3	cp	*	42	35	bc, O	*	0.07	
	North Shields ...	29.81	34	SSW	3	cm	29.56	-.30	36	35	+7	S	4	om	2	37	27	cm	*	-	
	Spurn Head ...	29.95	32	S	3	b	29.72	-.22	34	34	+5	S	4	rs	3	35	29	bc, m, or	*	-	
	Yarmouth ...	29.99	32	S	2	b	29.86	-.13	33	33	+3	SSW	3	bc	3	33	28	c, b	*	-	
	Clacton-on-Sea ...	30.02	31	SSE	1	b	29.89	-.12	34	34	+5	S	4	c	4	36	28	c, bc, m, s	1.8	-	
Nottingham ...	29.95	36	SW	1	bc	29.72	-.22	36	35	+10	SSW	2	rs	*	40	25	b, bc	5.3	0.11		
Bath ...	29.97	39	S	2	O	29.74	-.24	41	40	+12	S	3	r	*	41	29	-	1.2	0.05		
Oxford ...	29.98	37	S	2	O	29.78	-.21	39	38	+8	S	4	rm	*	41	31	bc, bc, or	*	0.09		
London (St. James' Park)	30.00	37	SSW	1	bc, m	29.84	-.15	38	36	+5	S	2	orm	*	39	30	c, bc, m, b, O	1.3	-		
FRANCE.	The Scaw (Skagen)	30.26	28	SSW	4	b	30.13	-.06	28	27	-1	SSW	3	O	1	30	27	*	*	-	
	Fanö ...	30.16	22	E	4	b	30.08	-.15	22	21	+7	SE	6	bc	*	23	14	*	*	-	
	Cuxhaven ...	30.18	20	SE	3	O	30.08	-.14	23	22	+9	SSE	3	O	*	23	14	*	*	-	
	The Helder ...	30.06	26	ESE	1	m	29.98	-.12	19	18	-5	SE	1	m	O	24	14	*	*	-	
	Brussels ...	*	*	*	*	*	30.03	-.03	17	17	-2	ESE	1	b	*	37	17	*	*	-	
	Berlin ...	30.23	21	ESE	2	b	30.17	-.16	13	12	-5	Z	0	O	*	27	10	*	*	-	
	Frankfurt ...	30.06	30	SE	1	O	30.05	-.02	27	27	0	SE	2	O	*	30	25	*	*	-	
	Munich ...	30.08	22	SE	4	O	30.07	-.04	22	21	+1	SW	3	f	*	33	19	*	*	-	
SPAN. PEN.	C. Gris Nez ...	30.03	31	NE	1	m	29.98	-.06	28	28	+5	S	3	m	2	36	21	*	*	-	
	La Hève ...	30.04	30	SE	1	m	29.99	-.03	34	33	+15	S	3	O	2	36	19	*	*	-	
	Brest ...	30.00	44	SW	3	O	29.85	-.10	46	46	+10	SW	5	r	4	46	?	*	*	0.04	
	Lorient ...	29.99	43	SW	3	b	29.92	-.01	45	45	+11	SW	4	r	4	50	34	*	*	0.12	
	Rochefort ...	30.01	39	N	2	O	30.05	+1.5	33	32	-1	Z	0	O	*	41	27	b, O	*	-	
	Biarritz ...	30.02	48	NNW	3	O	30.09	+2.3	42	42	+4	S	1	c	2	50	38	*	*	0.16	
	Paris ...	30.02	29	NNE	1	b	30.04	+0.4	15	15	-2	S	1	f	*	38	15	*	*	-	
	Belfort ...	30.00	21	ENE	6	m	30.04	+0.3	21	20	0	ENE	6	m	*	28	20	*	*	-	
Lyons ...	30.00	26	ESE	1	b	30.07	+0.6	16	16	-2	E	1	f	*	31	16	*	*	-		
Nice ...	29.68	45	ESE	4	c	29.71	-.02	42	34	+1	Z	0	c	3	54	37	*	*	-		
Perpignan ...	29.86	45	NW	4	b	29.95	+1.1	43	39	+5	NW	3	b	*	53	38	*	*	-		
Sanguinaire ...																	*	*	-		
SPAN. PEN.	Corunna ...																	*	*	-	
	Lisbon ...	30.06	48	N	5	b	30.21	+3.8	47	43	+4	N	5	b	*	52	43	*	*	-	
Azores (P. Delgada) ...																		*	*	-	
" (Horta) ...	30.44	58	Z	0	O	30.43	+0.3	58	53	0	WNW	3	O	2	64	57	*	*	-		

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

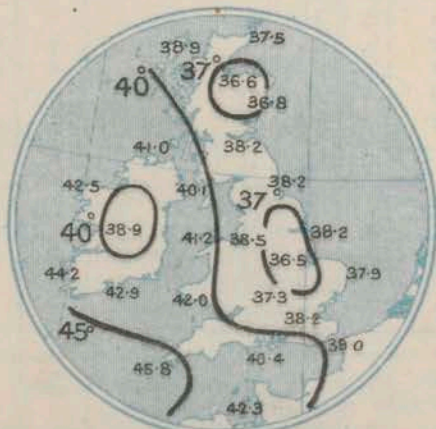
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



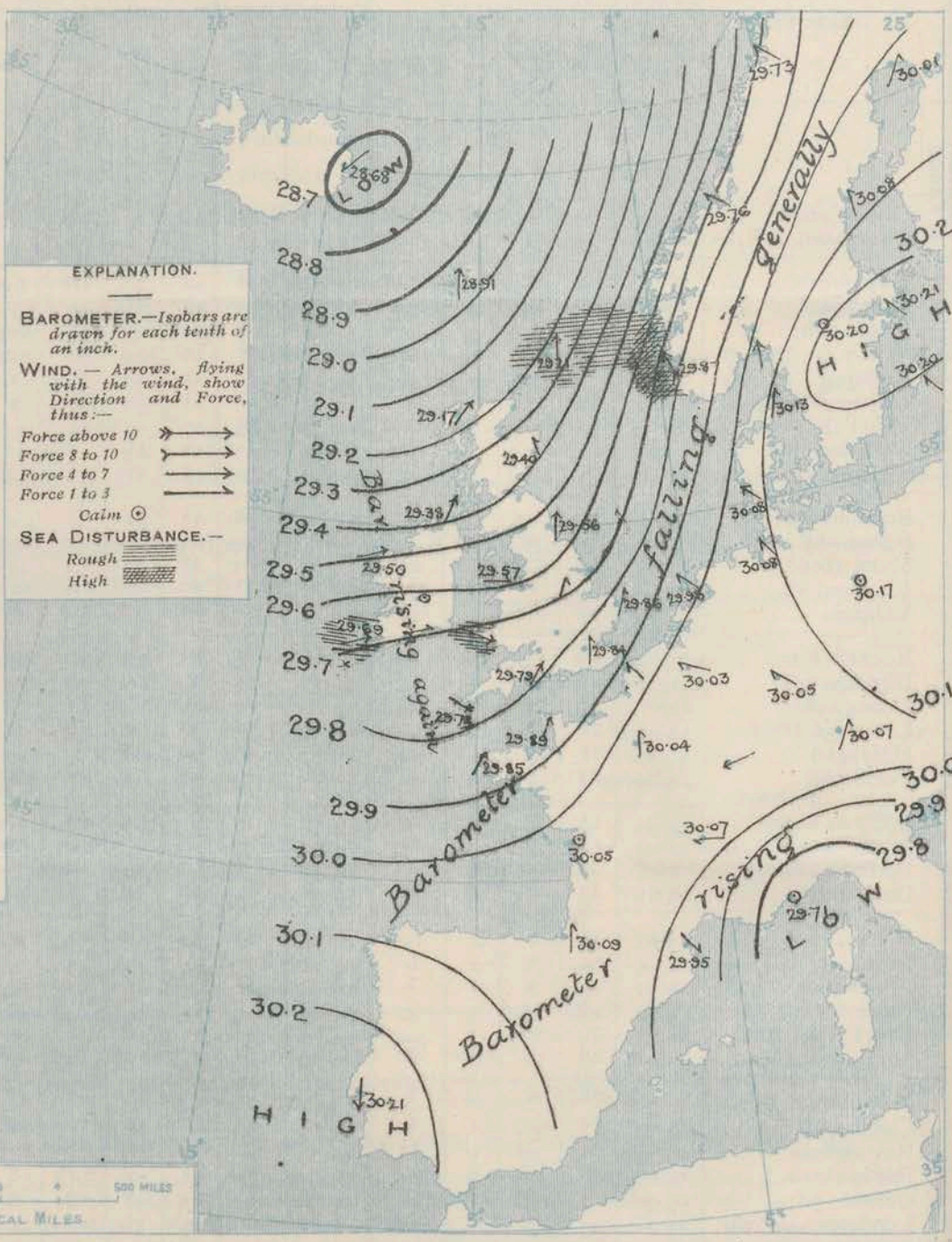
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

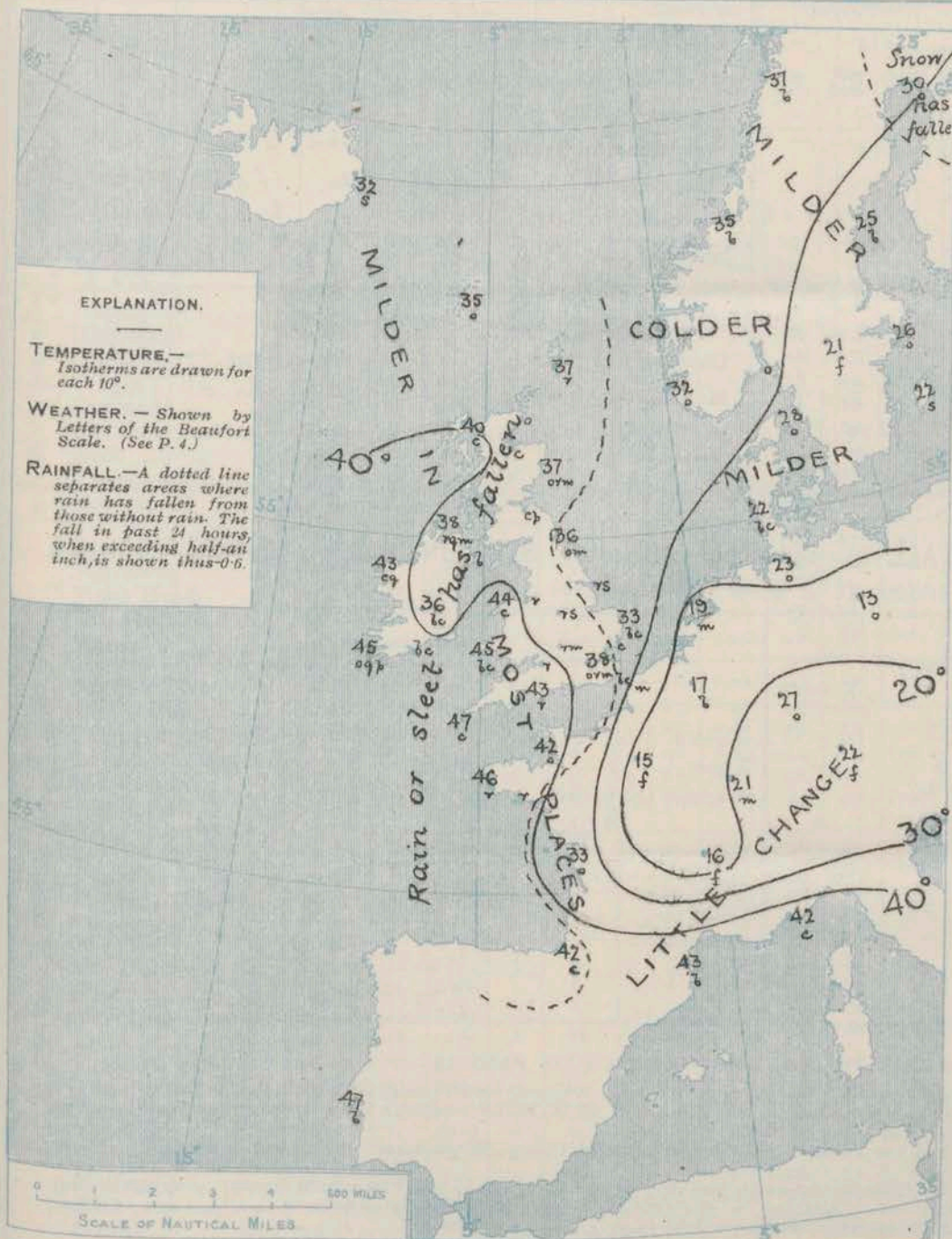
The centre of a depression, with the mercury below 28.7 ins., has appeared near Seydisfjörð, while a shallow secondary minimum is shown over the southwest of England. The highest pressures, 30.2 ins. and upwards, are found over the south of Sweden. Gradients have become steep over the North Sea and Norway.

A S.W. or S. current of wind is now prevalent over the United Kingdom, the north of France and Norway; it blows strongly in Shetland and with the force of a strong gale at Skudersnaes, while it is high on the north coast of Ireland. Temperature has risen over our Islands, but is still below the normal in most places, the readings ranging from 33° at Yarmouth to between 35° and 38° at most other stations. Hard frost still prevails in nearly all Continental regions, the thermometer being below 20° over large tracts of country in France and Germany. The weather has become unsettled over our Islands, with sleet over the Midlands and east of England, and rain or passing showers in many other places. Rain is also falling in Brittany and snow in Gothland.

CHARTS

9th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded yesterday were below 35° at some of our eastern stations, but in the extreme south and southwest the thermometer rose to above 45°. Frost was again experienced at night in nearly all parts of England. Rain or sleet has fallen in most parts of the Kingdom, the largest measurements being about 0.45 in. on the west coast of Ireland. A display of aurora was seen last night at Wick and Nairn. Most parts of the Kingdom recorded a considerable duration of bright sunshine.

The low pressure system which is causing the unsettled weather over the United Kingdom is likely to travel away in a N.E. or E. direction by tomorrow, and veering winds, accompanied by improving weather and a falling thermometer, are probable in its rear.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

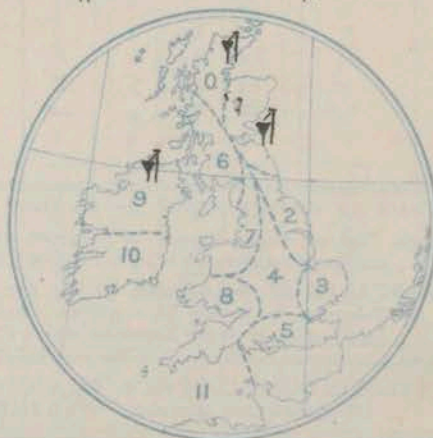
- 0 } S. to W. or N.W. winds, fresh or strong in places; some rain or sleet.
- 1 }
- 2 }
- 3 } S. to S.W. and W. winds, moderate; gusty, rainy, then improving gradually and temperature falling somewhat.
- 4 }
- 5 }
- 6 } Same as Nos 0 & 1.
- 7 } W. or N.W. winds, moderate or fresh; showery to fair; rather mild, then colder again.
- 8 }
- 9 } Moderate or fresh winds between S.W. and N.W.; showers of rain or hail, fair intervals.
- 10 }

II WESTERN CHANNEL AND BAY

Moderate or fresh S.W. to W. winds; moderate sea, showery to fair.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	36	27	c. ops. c	0.5	—	Eastbourne, to 6 p.m. ...	37	32	*	3.0	—
Southport, to 9 p.m.	37	28	b. o. b	0.7	—	Bexhill-on-Sea, to 9 p.m.	36	33	b	3.5	—
Rhyl, to 6 p.m. ...	41	31	*	0.7	—	Hastings ...	*	*	*	3.5	*
Llandudno, to 9 p.m. ...	43	33	bc	1.6	—	Folkestone, to 6 p.m. ...	36	26	o. b	3.2	—
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	35	24	f. o. b. o	1.5	—
Towyn, to 6 p.m. ...	43	34	o. p. c	1.1	0.02	Lowestoft, to 6 p.m. ...	34	27	bc. o. c	0.4	—
Aberystwyth, to 6 p.m. ...	42	31	c. o. c	3.0	—	Skegness ...	35	26	b	7.0	—
Plymouth, to 9 p.m. ...	46	37	o. p. bcw	1.9	0.18	Scarborough, to 6 p.m. ...	36	26	*	5.0	—
Torquay, to 6 p.m. ...	42	31	*	0.4	0.02	Harrogate, to 6 p.m. ...	35	23	c. o	0.0	—
Bournemouth, to 6 p.m. ...	42	31	*	4.5	—	Darwen, to 9 p.m. ...	34	25	omq. ou	0.0	—
Worthing ...	39	33	c. b	4.2	—	Manchester, to 9 p.m. ...	39	28	bc. o	1.3	—
Brighton ...	37	31	*	3.4	—	Birmingham, to 9 p.m. ...					

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

STATIONS 8 th February 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 8 th February 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	21	3	s. b	—	Algiers ...	55	48	o. y	0.20
Utrecht ...	30	14	b. f	—	Tunis ...	57	43	o. o	—
Groningen ...	28	9	b. bc	—	Madeira (Funchal) ...	57	50	b. o	—
Vienna ...	37	23	o. f	—	7 th February 1907. 1 p.m.	27	*	1 p.m.	Measured 7 a.m.
Florence ...	not rec ^d							m	—
Rome ...	51	41	b. o	0.04				o	—
Naples ...	51	43	o. b	—				bc	—
Palermo ...	54	46	r. y	0.35				o	—
Brindisi ...	54	39	c. r	0.39				o	0.04
Malta ...	57	48	r	0.55	Davos ...	32	*	bc	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	3 rd & 10 th Feb 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.24	12.7	4.50
										Greenwich ...	7.22	12.7	4.52
										Wick ...	7.28	12.14	5.0
										Valencia ...	7.26	12.14	5.2
											8.3	12.26	4.48
											8.0	12.26	4.51
											8.10	12.55	5.40
											8.8	12.55	5.42

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

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

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

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

W. N. SHAW, (Director).

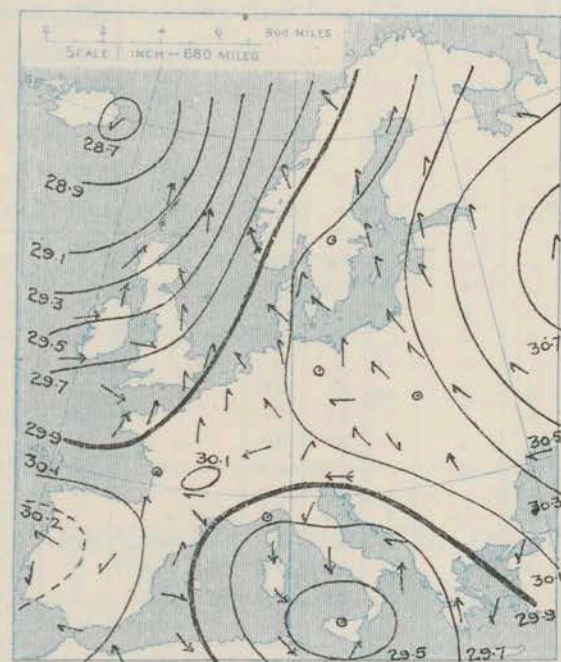
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
10th February 1907

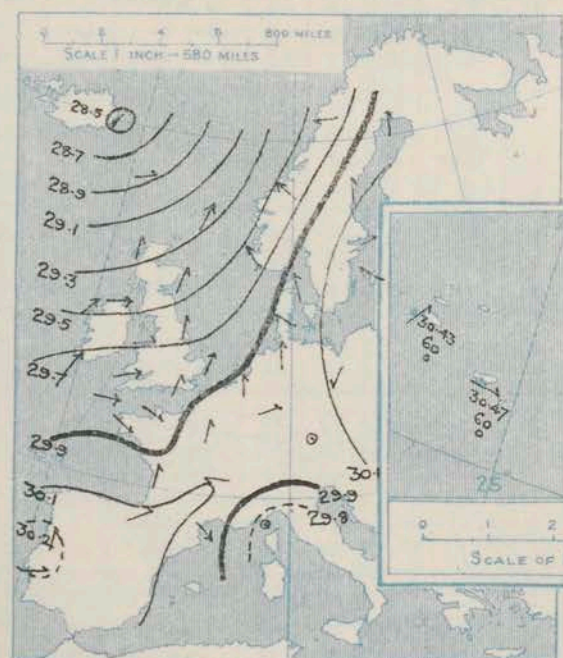
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun- shine.	Rainfall
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).			Max.	Min.			
ICELAND & FAROE.		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
	Seydisfjord ...	28.49	34	NE	4	r	28.42	-0.26	33	*	+1	Z	0	r	*	*	*	*	*	*	
	Thorshavn ...	28.84	37	WSW	3	o	28.95	+0.04	39	*	+4	W	4	c	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda...	30.04	18	S	4	o	30.04	+0.03	21	21	-9	S	4	o	*	30	18	*	*	-	
	Hernösand ...	30.06	21	S	4	bc	30.03	-0.05	26	24	+1	S	4	bc	*	30	21	*	*	-	
	Stockholm ...	30.16	23	SW	2	o	30.14	-0.14	25	23	-1	SSE	2	o	*	27	23	*	*	-	
	Wisby...	30.17	19	SE	2	c	30.13	-0.07	26	24	+4	SSE	2	o	*	26	16	*	*	-	
	Karlstad ...	30.10	27	SSE	2	o	30.04	-0.16	26	23	+5	SSE	2	o	*	*	*	*	*	-	
	Færder (X'ania Fjord)	29.99	31	S	5	o	29.93	-0.18	29	28	-2	S	4	o	4	31	28	*	*	-	
	Bodö ...	29.62	28	E	4	b	29.62	-0.11	26	22	-11	E	6	b	2	37	25	*	*	-	
	Christiansund ...	29.52	35	SE	5	c	29.51	-0.25	38	31	+3	SE	5	c	4	38	34	*	*	-	
	Skudesnaes ...	29.69	31	SE	10	S	29.64	-0.23	33	33	+1	SE	8	S	6	34	30	o. s	*	-	
BRITISH ISLANDS.	Sumburgh Head	29.20	40	SW	4	o	29.25	+0.04	39	37	+2	WSW	4	bc	5	42	36	c. o	*	0.05	
	Stornoway ...	29.18	37	S	3	o	29.27	+0.10	35	35	-5	SW	2	o	2	41	33	dp. o	2.3	0.13	
	Malin Head ...	29.38	38	WSW	5	crh	29.42	+0.04	36	36	-2	SW	5	c	5	38	35	cp, rhq, r	*	0.44	
	Blacksod Pt. ...	29.53	42	SW	5	ogm	29.56	+0.06	37	36	-6	SW	5	oghp	4	45	34	cp, hp	*	0.46	
	Valencia ...	29.74	45	SW	4	bcp	29.73	+0.04	40	38	-5	S	1	cp	5	48	39	rh, bcp	4.4	0.20	
	Roche's Point ...	29.74	44	W	3	b	29.75	+0.05	41	40	0	W	3	o	3	48	40	bc, b	*	0.07	
	Birr Castle ...	29.65	42	SW	3	bc	29.67	+0.05	37	36	+1	SW	2	o	*	47	35	cp, bc, r	5.8	0.06	
	Donaghadee ...	29.56	40	SW	2	bc	29.60	+0.10	36	35	0	SSW	2	bc	1	45	35	b, bc, oge	*	-	
	Liverpool Obsy...	29.69	41	SW	3	c	29.71	+0.09	40	37	+5	SSW	3	bc	2	46	35	b. c	*	-	
	Holyhead ...	29.67	44	WSW	3	c	29.68	+0.11	43	41	-1	W	3	c	2	47	41	bc, c	*	-	
	Pembroke (St. Ann's Hd.)	29.75	45	SW	3	b	29.79	+0.07	45	43	0	SW	4	c	5	47	43	bc, cp	4.9	0.02	
	Scilly (St. Mary's) ...	29.81	47	W	4	cp	29.84	+0.12	47	45	0	SW	2	op	4	51	39	c. cp	4.4	0.07	
	Jersey (St. Aubins) ...	29.85	46	WNW	3	ogm	29.91	+0.02	40	39	-2	WNW	1	bc	1	49	36	ogm, ogm	0.6	0.17	
	Portland Bill ...	29.81	45	WNW	1	c	29.83	+0.04	43	41	0	WNW	2	bcw	3	48	41	b. c	*	0.02	
	Dungeness ...	29.79	38	SSW	5	r	29.85	-0.05	34	33	-2	WSW	2	f	3	39	31	o. r	0.0	0.20	
	Wick ...	29.28	38	S	2	b	29.31	+0.07	37	36	-2	S	2	bc	1	41	34	-	*	-	
	Nairn ...	29.31	36	WSW	1	b	29.36	+0.10	34	33	-3	Z	0	b	1	43	33	c, r, b, bc	5.5	0.04	
	Aberdeen ...	29.43	38	SSW	3	b	29.46	+0.06	38	36	+1	SSW	3	c	2	42	36	cm, b, bx	5.4	-	
	Leith ...	29.47	38	SW	3	bc	29.50	+0.09	39	36	0	SW	3	c	*	43	37	bc, c	*	-	
	North Shields ...	29.59	42	SSW	3	cm	29.62	+0.06	36	35	0	SSW	2	c	2	46	33	cpm, cm	*	-	
		Spurn Head ..	29.69	37	SSW	4	bc	29.73	+0.01	36	35	+2	SW	3	bc	2	38	34	c, dm, cf, x	*	0.02
	Yarmouth ...	29.75	37	SSW	4	og	29.81	-0.05	30	30	-3	WSW	2	f	3	37	29	s, o, og	*	0.03	
	Clacton-on-Sea ...	29.81	36	S	4	o	29.85	-0.04	31	31	-3	SW	1	f	1	36	29	odm, of	0.0	0.06	
	Nottingham ...	29.72	38	SW	1	b	29.76	+0.04	36	35	0	WSW	1	cm	*	45	34	cm, b	1.0	0.03	
	Bath ...	29.79	43	W	1	m	29.84	+0.10	32	32	-9	W	1	m	*	50	30	-	*	-	
	Oxford ...	29.80	41	WSW	2	b	29.83	+0.05	35	34	-4	SSW	2	bc	*	46	32	ogm, c, b, cm	*	0.19	
	London (St. James' Park)	29.78	40	SSW	1	cm	29.85	+0.01	32	32	-6	Z	0	f	*	42	32	or, om	0.0	0.13	
	The Scaw (Skagen) ...	30.01	29	S	5	bc	29.91	-0.22	28	27	0	S	6	m	2	30	27	*	*	-	
	Fanö ...	29.95	26	SE	6	o	29.89	-0.19	24	23	+2	SE	4	S	*	27	21	*	*	-	
	Cuxhaven ...	30.01	26	S	4	o	29.93	-0.15	18	18	-5	S	4	o	*	27	18	*	*	-	
	The Helder ...	29.88	30	S	2	o	29.88	-0.10	34	34	+15	SSW	2	f	1	34	29	*	*	-	
	Brussels ...	*	*	*	*	*	29.92	-0.11	32	30	+15	S	1	o	*	32	15	*	*	0.04	
	Berlin ...	30.11	22	NE	1	o	30.04	-0.13	17	16	+4	SE	1	c	*	22	12	*	*	-	
	Frankfurt ...	30.04	27	SW	2	o	30.01	-0.04	24	23	-3	SE	2	o	*	30	24	*	*	-	
	Munich ...	30.07	24	Z	0	o	30.05	-0.02	20	19	-2	SSE	2	c	*	25	19	*	*	-	
	C. Gris Nez ...	29.88	36	S	4	f	29.91	-0.07	36	36	+8	SSW	2	f	2	?	38	*	*	0.04	
	La Hève ...	29.90	37	SSW	4	r	29.91	-0.08	36	34	+2	Z	0	f	2	48	32	*	*	-	
	Brest ...	29.88	48	NW	4	c	29.92	+0.07	46	45	0	SW	1	b	5	48	43	*	*	0.08	
	Lorient ...	29.86	47	NW	3	c	29.95	+0.03	42	41	-3	Z	0	b	4	52	41	*	*	0.20	
	Rochefort ...	29.92	43	S	3	r	29.92	-0.13	39	39	+6	NNW	1	m	*	45	33	o, r	*	0.20	
	Biarritz ...	30.06	47	SW	3	o	30.02	-0.07	48	48	+6	WNW	4	r	3	50	41	*	*	0.09	
	Paris ...	29.97	34	S	2	o	29.92	-0.12	34	34	+19	S	1	f	*	35	25	*	*	-	
	Belfort...	30.03	24	ENE	3	m	30.02	-0.02	15	15	-6	E	4	f	*	28	13	*	*	-	
	Lyons ...	30.10	22	E	1	f	30.05	-0.02	17	17	+1	E	1	f	*	28	16	*	*	-	
	Nice ...	29.77	42	Z	0	b	29.79	+0.08	39	34	-3	ENE	2	b	3	55	36	*	*	-	
	Perpignan ...	29.95	47	NW	5	b	29.90	-0.05	45	43	+2	W	4	o	*	51	38	*	*	0.04	
	Sanguinaire ...																	*	*	-	
	Corunna ...																	*	*	-	
	Lisbon ...	30.20	53	WSW	1	c	30.37	+0.16	53	51	+6		3	bc	*	55	47	*	*	-	
SPAN. PEN.	Azores (P. Delgada)...	30.45	59	Z	0	c	30.47	+0.04	60	54	+3	W	4	o	2	61	47	*	*	-	
	(Horta) ...	30.44	60	SW	3	bc	30.43	00	60	55	+2	SW	4	o	2	63	57	*	*	-	

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

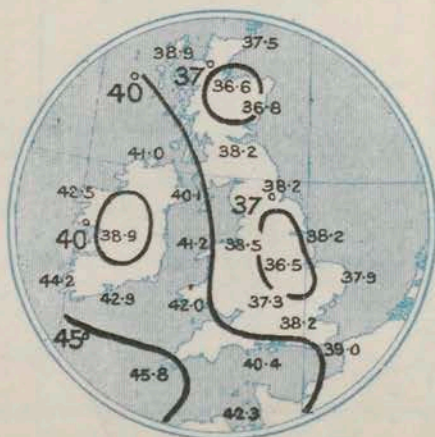
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



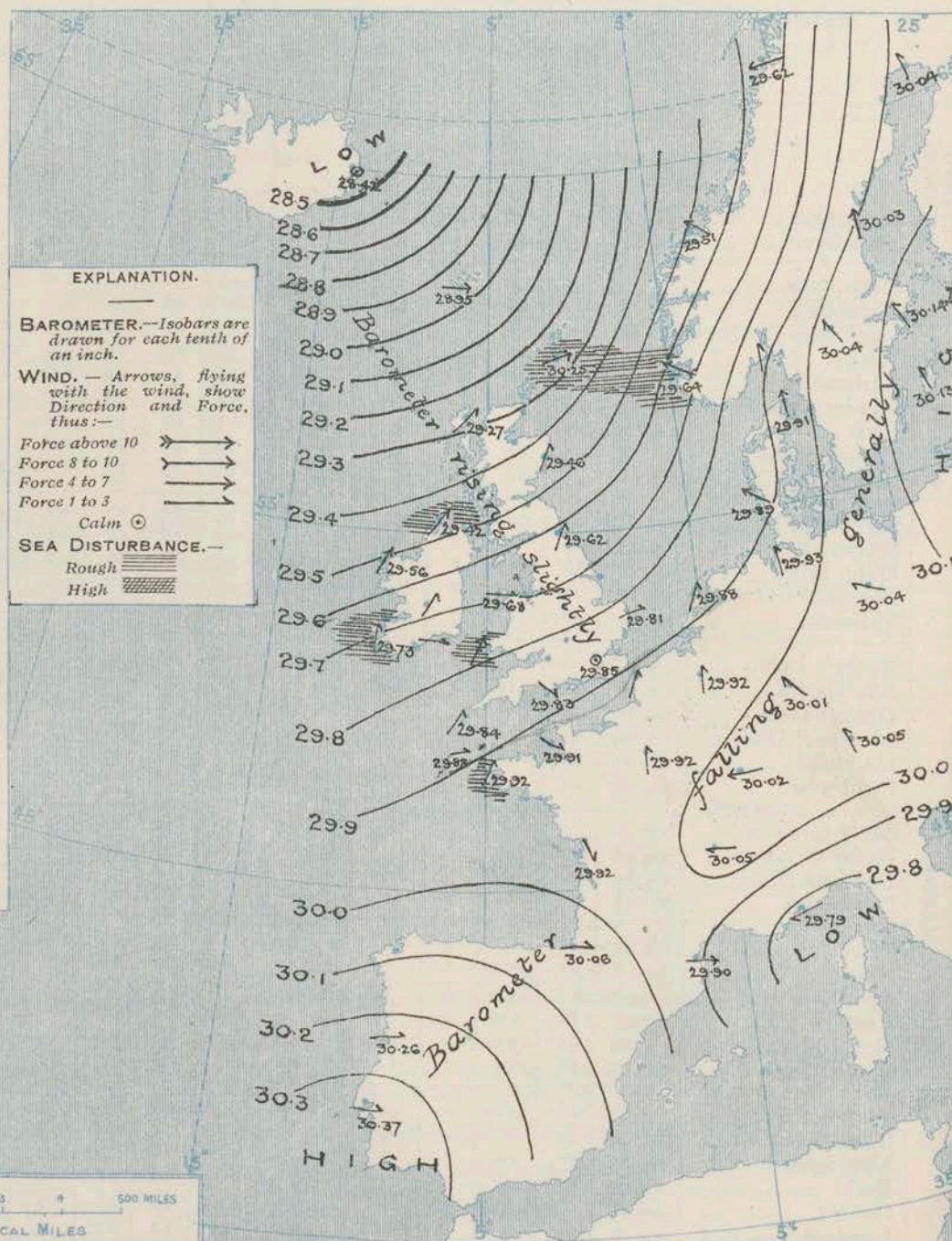
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

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



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
Force 4 to 7
Force 1 to 3
Calm

SEA DISTURBANCE.—

Rough
High

NOTES ON THE GENERAL SITUATION AT 8 A.M.

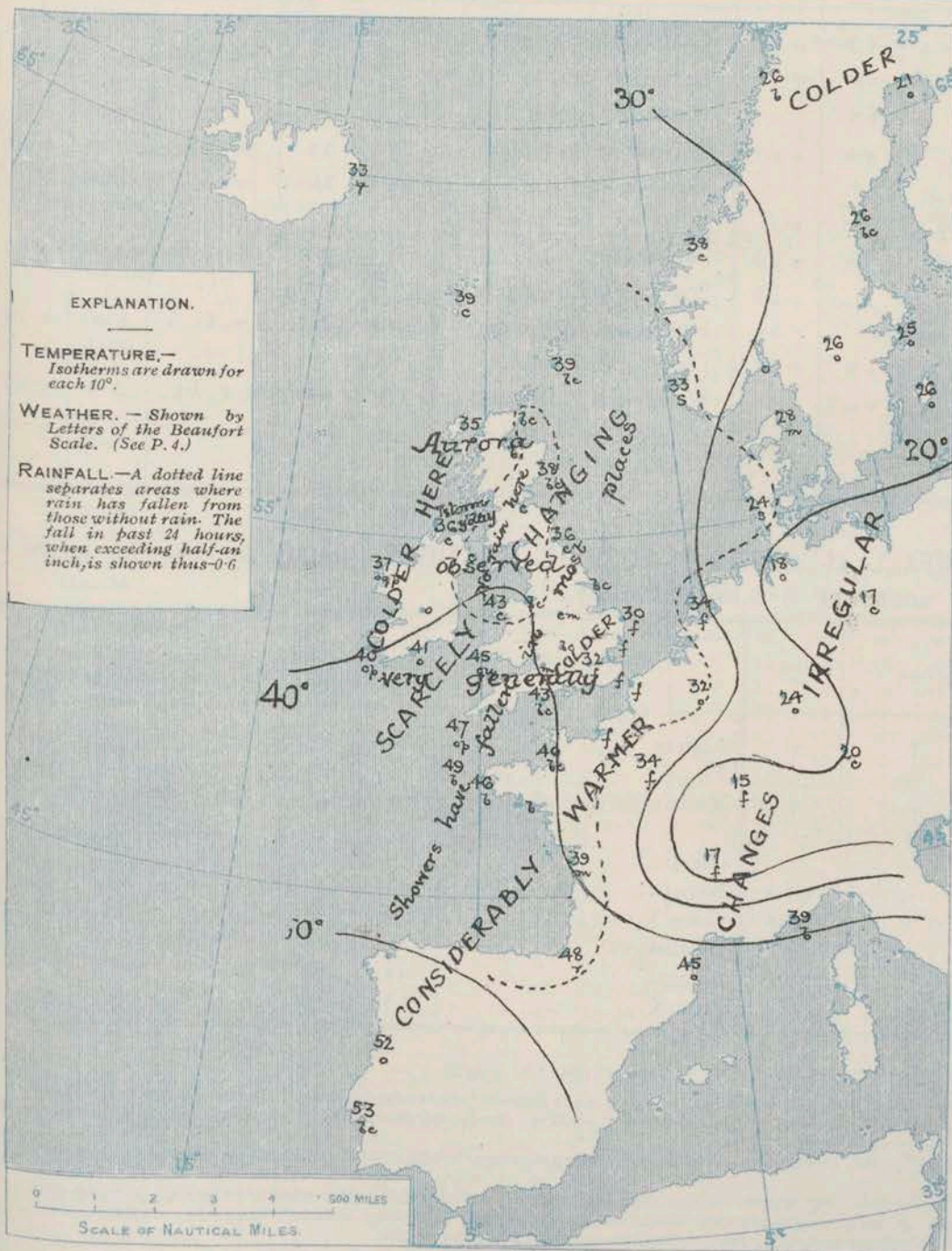
Barometrical pressure is now highest, 30.3 ins. and upwards, in the south of Portugal, but is also high, 30.1 ins. and upwards, over the upper part of the Baltic. The lowest readings, 29.5 ins. and less, are found in a depression lying off eastern Iceland, and over the extreme northern parts of our area the barometric gradient for Southerly and Southwesterly winds is rather steep.

The wind is light to moderate from the Southwesterward in these Islands, but draws into South in Denmark and Sweden and into Southeast or East in the west of Norway, with a gale at Skudesnaes. In the southwestern parts of France it is West or Northwest. Temperature has changed very irregularly. Over these Islands as a whole the thermometer is still rather low, the morning readings being below 40° at all but a few stations in the west and southwest, and slightly below the freezing point in the east and southeast of England. In several parts of Germany and Central France the thermometer is below 20°. The weather varies greatly in different localities. Fog prevails in the east and southeast of England as well as in the north and east of France, showers are reported at several of our western stations, and snow is falling at Fanö. The sea is slight or smooth generally but is rather rough on our extreme northern and northwestern coasts generally, and rough off the southwest of Norway.

CHARTS

10th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

In the east and south-east of England the thermometer yesterday again failed to reach 40°; but in the western and south-western parts of the United Kingdom it rose to between 4° and 50°, and at Lally to 51°. Little or no bright sunshine was registered in the southeast of England, but at some western and northern stations the amount was fairly large, the highest in being 7.3 hrs. at Towyn. Rain has fallen in many parts of these Islands and also in the west and north of France. A brilliant display of aurora was seen last night over a considerable portion of the United Kingdom.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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

0

1

2

3

4

5

6

7

8

9

10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols \uparrow = South Cone, or \downarrow = North Cone.



DAILY WEATHER REPORT.

Sunday, 10th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	45	32	ors, bc, c	5.8	0.19	Eastbourne, to 6 p.m. ...			*		
Southport, to 9 p.m. ...	45	33	o, r, bc, bc	6.0	0.21	Bexhill-on-Sea, to 9 p.m.					
Rhyl, to 6 p.m. ...	47	37	*	6.5	-	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	47	34	bc, p	2.6	0.01	Folkestone, to 6 p.m. ...	38	23	or, od	0.0	0.03
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m. ...	38	26	r, o	0.0	0.04
Towyn, to 6 p.m. ...	48	38	r, b, bc, o	7.3	0.11	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	45	37	r, c, b	6.0	0.06	Skegness ...	37	34	rs, c, bc	0.0	0.07
Plymouth, to 9 p.m. ...	51	30	odm, o, f, c	5.4	0.36	Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	41	31	s, r, bc, b	3.0	0.16
Bournemouth, to 6 p.m. ...	50	33	*	3.2	0.18	Darwen, to 9 p.m. ...					
Worthing ...	41	31	o	0.0	*	Manchester, to 9 p.m. ...	47	33	o, r, bc	3.3	0.17
Brighton ...			*			Birmingham, to 9 p.m. ...	47	34	r, o, c	2.8	0.12

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

STATIONS 9 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 21 st Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	12	-2	b, b	-	Algiers ...	55	46	r, r	0.47
Utrecht ...	32	16	b, m	-	Tunis ...	57	37	r, r	0.87
Groningen ...	27	14	o, m	-	Madeira (Funchal) ...	64	45	b, b	-
Vienna ...	27	25	o, f	-	Geneva ...	27	*	m	Measured 7 a.m.
Florence ...	49	37	o, o	-	Berne ...	23	*	o	-
Rome ...	50	45	o, o	0.63	Coire ...	27	*	b	-
Naples ...	51	45	o, o	0.08	Castasegna ...	37	*	b	-
Palermo ...	53	42	o, o	0.59	Lugano ...	46	*	b	0.04
Brindisi ...	53	41	r, o	0.39	Davos ...	23	*	b	-
Malta ...	56	48	r	0.51					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	10 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.							
1 a.m.	—	47.32	6.15	29.98	NNW	3	b	51	3	Yarmouth ...	7.22	12.7	4.52
3 a.m.		48.36	5.49	29.88	WSW	2	b	49	2	Greenwich ...	7.20	12.7	4.54
										Wick ...	7.26	12.14	5.2
										Valencia ...	7.24	12.14	5.4
											8.0	12.26	4.51
											7.57	12.26	4.54
											8.8	12.55	5.42
											8.6	12.55	5.44

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

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

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

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

W. N. SHAW, (Director).

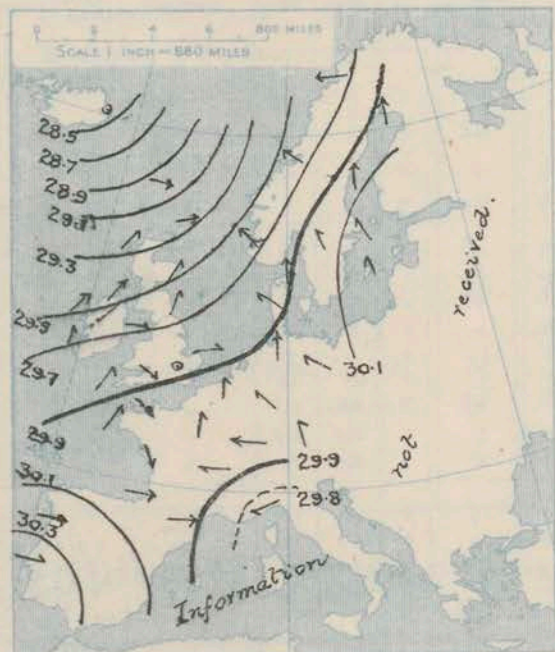
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
11th February, 1907

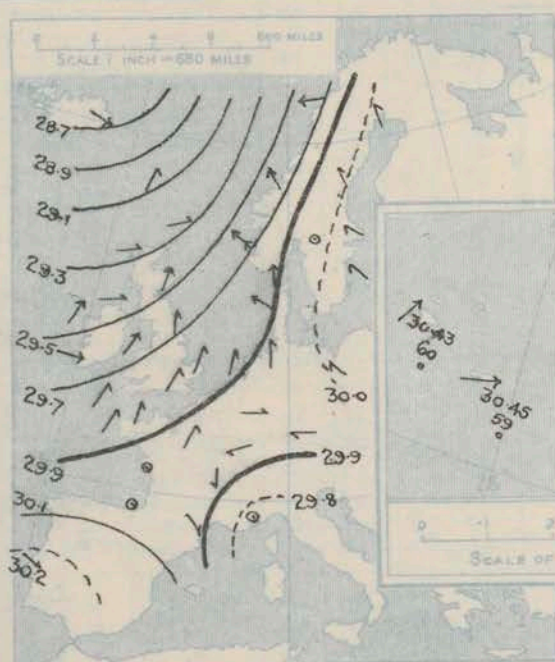
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.	Force (0 to 12).	Weather.	Barometer.		Temperature.			Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun- shine. Hours.	Rainfall Ins.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12).				Max.	Min.			
	Ins.	°				Ins.	Ins.	°	°	°						°	°			
ICELAND & FAROE.	Seydisfjord ...	28.64	26	WNW	6	0														
	Thorshavn ...	29.06	34	SSW	3	S														
NORWAY & SWEDEN.	Haparanda ...	30.03	23	S	4	0														
	Hernösand ...	30.00	23	S	4	0														
	Stockholm ...	30.06	28	SE	2	0														
	Wisby ...	30.08	27	SSE	2	0														
	Karlstad ...	30.01	24	Z	0	0														
	Færder (X'ania Fjord)	29.91	30	SE	6	S														
	Bodö ...	29.63	28	E	6	6														
	Christiansund ...	29.58	37	SSE	5	C														
BRITISH ISLANDS.	Skudesnaes ...	29.64	35	SE	8	0														
	Sumburgh Head	29.26	39	WSW	4	0														
	Stornoway ...	29.27	35	WSW	4	0														
	Malin Head ...	29.38	34	WSW	3	sm														
	Blacksod Pt. ...	29.44	38	SSW	4	cp														
	Valencia ...	29.53	44	W	4	chp														
	Roché's Point ...	29.54	44	SW	4	6														
	Birr Castle ...	29.49	37	S	2	r														
	Donaghadee ...	29.48	41	SSW	3	0														
	Liverpool Obsy ...	29.61	38	S	2	bc														
	Holyhead ...	29.56	43	SW	4	cm														
	Pembroke (St. Ann's Hd.)	29.59	43	SSW	6	C														
	Scilly (St. Mary's) ...	29.73	47	W	3	C														
	Jersey (St. Aubins) ...	29.85	44	SSW	3	orm														
	Portland Bill ...	29.76	43	SW	4	cp														
	Dungeness ...	29.80	39	SSW	3	f														
GERMANY, & C.	Wick ...	29.32	38	S	2	C														
	Nairn ...	29.33	35	WSW	3	C														
	Aberdeen ...	29.42	37	SSW	4	6														
	Leith ...	29.46	39	SW	4	6														
	North Shields ...	29.56	40	SSW	2	C														
	Spurn Head ...	29.67	37	S	4	0														
	Yarmouth ...	29.78	36	SW	2	of														
	Clacton-on-Sea ...	29.80	36	S	3	m														
	Nottingham ...	29.68	39	SSW	1	r														
	Bath ...	29.73	42	SW	3	m														
FRANCE.	Oxford ...	29.70	38	W	2	6														
	London (St. James' Park)	29.77	43	SW	2	cm														
	The Scaw (Skagen) ...	29.90	31	S	6	S														
	Faro ...	29.88	29	SE	5	6														
	Cuxhaven ...	29.93	30	S	2	0														
	The Helder ...	29.87	33	S	3	m														
	Brussels ...	29.87	33	S	3	m														
	Berlin ...	30.01	28	SE	1	0														
	Frankfurt ...	29.97	24	W	1	6														
	Munich ...	29.99	25	E	2	6														
SPAN. PEN.	C. Gris Nez ...	29.89	36	S	4	f														
	La Hève ...	29.89	41	SW	1	0														
	Brest ...	29.82	46	SW	2	C														
	Lorient ...	29.87	46	SSW	3	0														
	Rochefort ...	29.97	41	Z	0	0														
	Biarritz ...	30.03	50	Z	0	0														
	Paris ...	29.93	35	SW	2	6														
	Belfort ...	29.94	26	ENE	4	m														
	Lyons ...	29.94	19	N	1	6														
	Nice ...	29.79	44	Z	0	0														

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

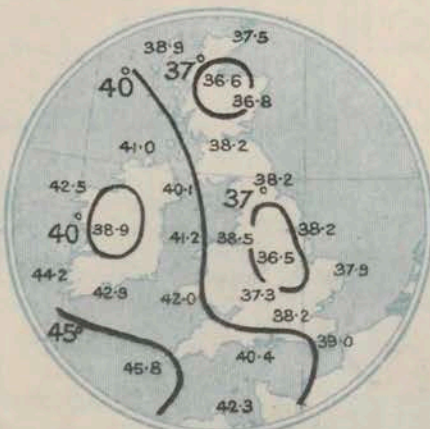
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



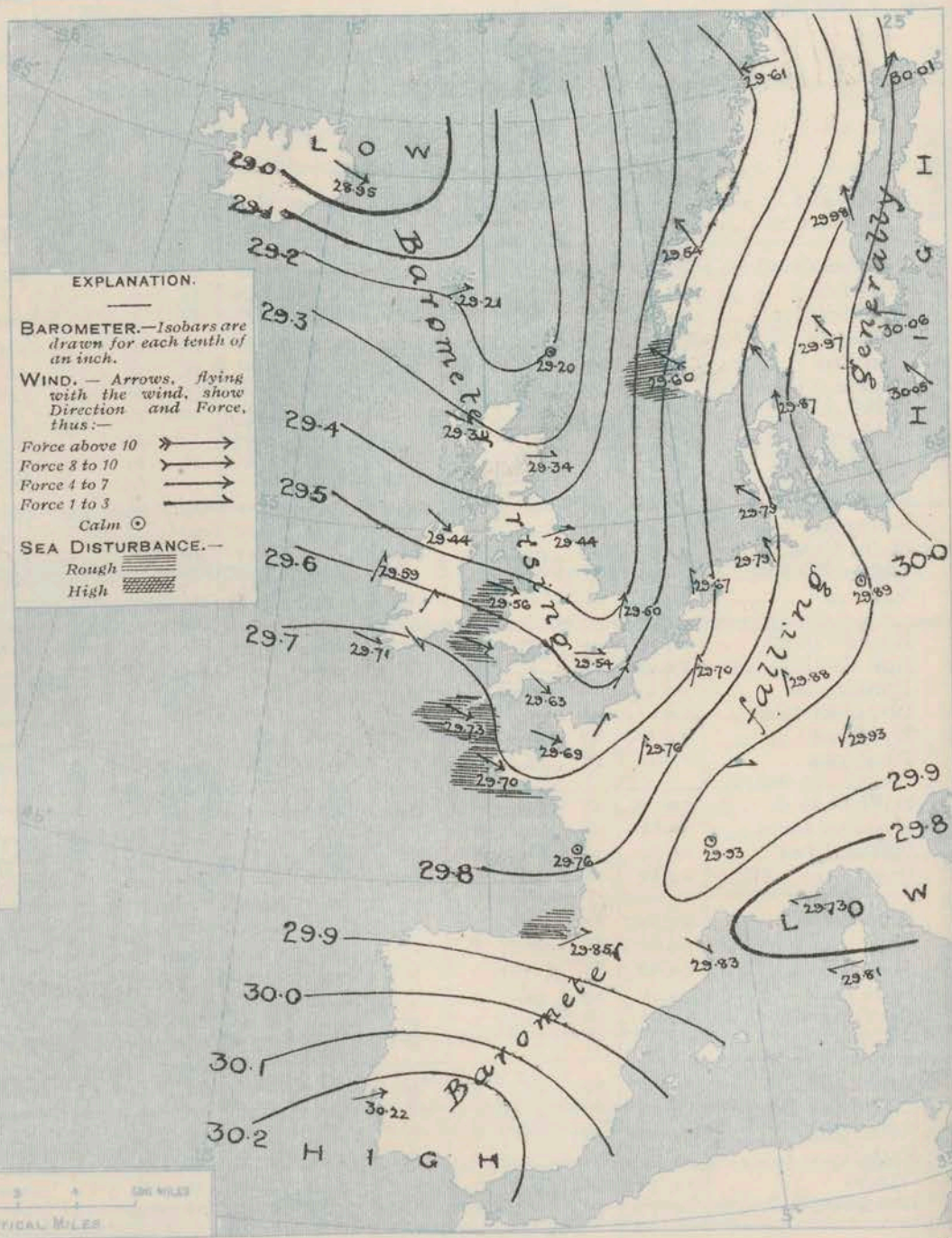
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

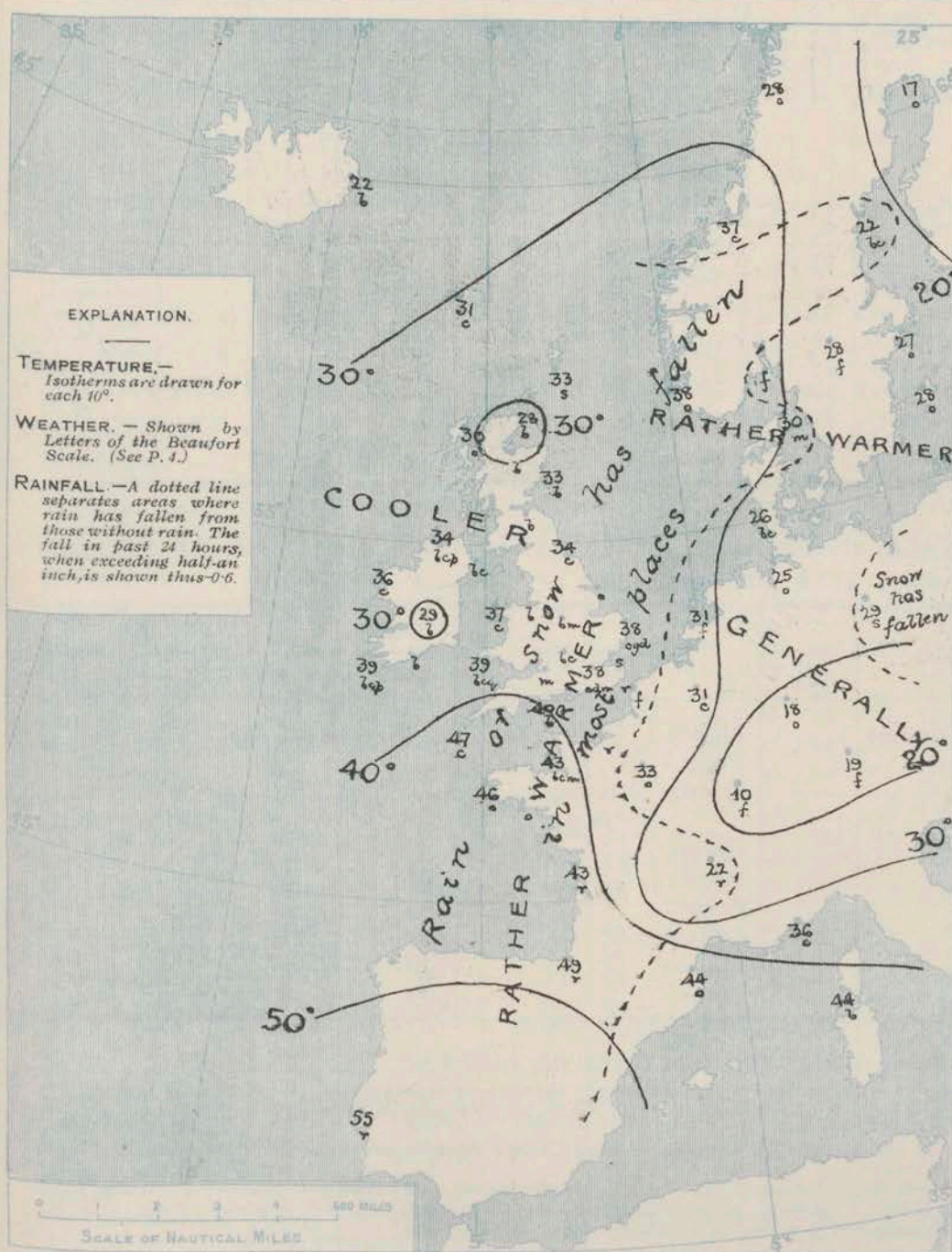
The eastern high pressure system this morning lies over Russia, and the highest barometer reported is 30.06 ins. at Stockholm. In another, over the Peninsula, Lisbon reports 30.22 ins. A minimum of pressure lies to the Erd of Ireland, where the mercury is at 28.95 ins, and rising rather decidedly. From this depression a "V"-shaped secondary extends to the southeast of England. The gradients are moderate to slight over the British Isles and France.

Winds from between N.W. and S.W. prevail over these Islands and France, elsewhere from between S.W. and S.E. As a rule the force is light or moderate, but a fresh or strong breeze is reported locally over the southern half of England, in Brittany and Norway, a fresh gale at Skudsmoes. Temperature has risen somewhat over southeastern England, Western France and in North Germany and Southern Scandinavia, fallen elsewhere. At the home stations readings range from 28° at Wick to 47° at Seilly; on the continent from 10° at Belfort to 49° at Biarritz, and 55° at Lisbon. Fair or fine clear weather is reported over Scotland and in various parts of Ireland and England, but generally it is dull and unsettled, showers are falling at some of our southern stations, rain in several parts of France, snow at Sumburgh Head, Glaston-on-Sea, and Berlin; the atmosphere is misty locally in England, foggy at several of the Continental stations. A rough sea is running off Pembroke, and it is rather rough on our southwestern coasts and down the Bay of Biscay, and also off Skudsmoes.

CHARTS

11th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 50° at Scilly and exceeded 45° at some other western and southern stations, but failed to reach 40° locally in the east and north, the maximum at Lowestoft being only 35°. Rain has fallen nearly everywhere, exceeding 0.4 in. at Blackpool Point. Some stations report no bright sunshine, at others the records range upwards to 5.2 hrs. at Nain.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The 'V'-shaped disturbance down the east coast is passing on to the North Sea, a general rise of the barometer is in progress, and a somewhat fairer W. to N.W. type of conditions is likely to prevail over the Country during the ensuing 24 hours, but cold showers are still probable in most localities.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

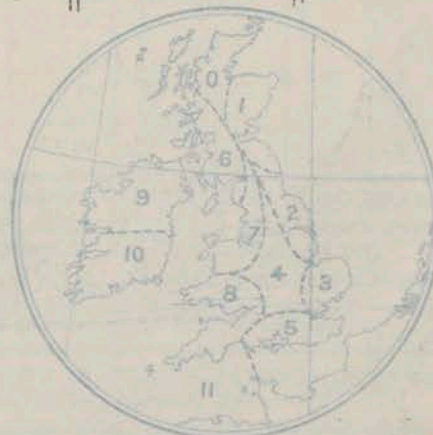
- 0
- 1 Light to moderate W. to N.W. breezes; generally fair or fine,
- 2 some showers locally; moderate
- 3 temperature, frost in night.
- 4
- 5 W. to N.W. breezes, fresh locally; weather improving, some showers, in places; moderate day temperature, frost in night.
- 6
- 7 N.W. breezes, fresh to moderate;
- 8 fair generally, some showers;
- 9 moderate temperature.
- 10

II WESTERN CHANNEL AND BAY

W. and N.W. winds, strong to moderate; rough to moderate sea; changeable some showers, mist or fog locally; rather cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	42	35	c. o	0.7	—	Eastbourne, to 6 p.m. ...	42	28	*	0.0	0.09
Southport, to 9 p.m. ...	45	36	b. o	1.2	0.03	Bexhill-on-Sea, to 9 p.m. ...	44	35	f. m. v.	0.0	0.15
Rhyl, to 6 p.m. ...	47	37	c. b. bc. c	2.1	—	Hastings ...	*	*	*	0.8	*
Llandudno, to 9 p.m. ...	45	40	bcp	2.5	—	Folkestone, to 6 p.m. ...	39	29	f. fd	0.0	0.01
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	42	30	b. o. f	3.9	0.01
Towyn, to 6 p.m. ...	43	38	c. o. r. o	0.4	0.17	Lowestoft, to 6 p.m. ...	35	31	of	0.0	—
Aberystwyth, to 6 p.m. ...	44	39	o. c	1.0	—	Skegness ...	37	30	m	0.0	0.01
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	44	38	*	3.8	—
Torquay, to 6 p.m. ...	47	36	*	3.0	0.01	Harrogate, to 6 p.m. ...	43	33	r. bc. c. bc	4.4	0.01
Bournemouth, to 6 p.m. ...	48	35	*	4.3	0.01	Darwen, to 9 p.m. ...	43	35	c. b. r	5	0.01
Worthing ...	42	31	f. m. o. c. b	1.2	0.01	Manchester, to 9 p.m. ...					
Brighton ...	42	29	*	2.6	0.01	Birmingham, to 9 p.m. ...	41	33	c. r. c	0.0	0.06

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

STATIONS 10 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 10 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	Observations not received.				Algiers ...	Observations not received.			
Utrecht ...					Tunis ...				
Groningen ...					Madeira (Funchal) ...				
Vienna ...									
Florence ...					Geneva ...	27	*	1 p.m.	Measured 7 a.m.
Rome ...					Berne ...	23	*	m	—
Naples ...					Coire ...	27	*	o	—
Palermo ...					Castasegna ...	37	*	bc	—
Brindisi ...					Lugano ...	39	*	bc	—
Malta ...					Davos ...	28	*	o	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	11 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.20	12.7	4.54
										Greenwich ...	7.18	12.7	4.56
										Wick ...	7.24	12.14	5.4
										Valencia ...	7.22	12.14	5.6
											7.57	12.26	4.54
											7.54	12.26	4.57
											8.6	12.55	5.44
											8.4	12.55	5.46

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

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

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

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

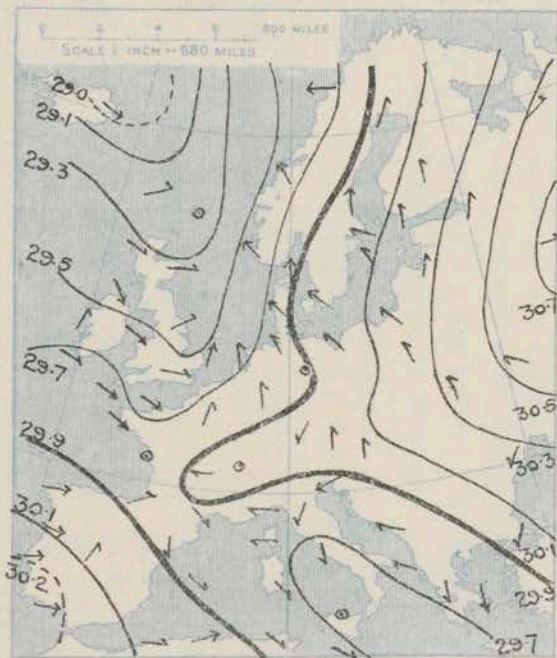
W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

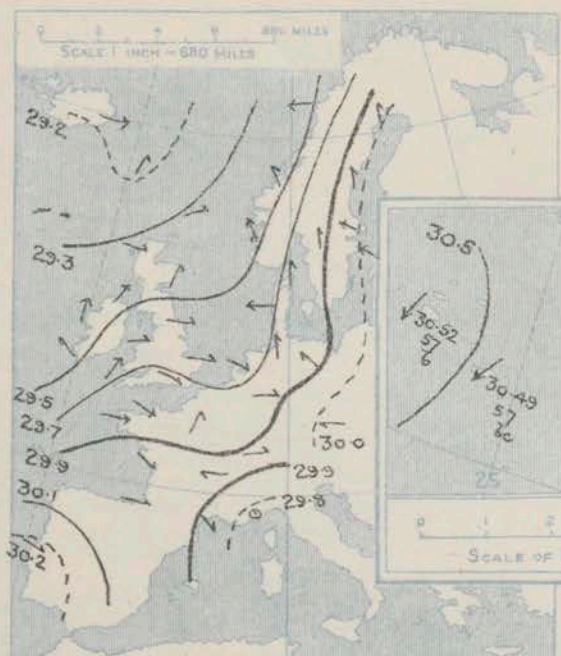
Tuesday,
12th February, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.	Hours.	Ins.							
ICELAND & FAROE.	Seydisfjord ...	29.17	22	W	5	bc	29.34	+39	17	*	-5	W	5	b	*	*	*	*	*		
Thorshavn ...	29.18	30	SSW	2	c	29.15	-06	31	*	0	NW	2	bc	*	*	*	*	*			
NORWAY & SWEDEN.	Haparanda ...	30.00	22	S	2	o	29.97	-04	23	22	+6	SSW	2	o	*	25	16	*	*		
Hernösand ...	29.98	29	S	2	o	29.84	-14	29	28	+7	SSE	6	o	*	29	18	*	0.16			
Stockholm ...	30.00	29	ESE	6	o	29.91	-15	31	30	+4	SSE	4	o	*	31	25	*	*			
Wisby ...	30.01	27	SE	6	o	29.94	-11	29	27	+1	SSE	4	bc	*	30	25	*	*			
Karlstad ...	29.87	27	S	2	s	29.75	-22	31	30	+3	SSE	2	r	*	*	*	*	0.08			
Færder (X'ania Fjord)	29.79	30	ESE	4	c	29.61	-26	32	31	+1	SSE	6	m	3	32	28	*	*			
Bodö ...	29.69	27	E	6	b	29.51	-10	32	31	+4	SSE	4	c	2	32	27	*	*			
Christiansund ...	29.47	40	SSE	4	c	29.37	-17	37	31	0	S	5	o	4	41	36	*	*			
Skudesnaes ...	29.51	36	SSE	8	o	29.47	-13	35	33	-3	S	6	c	5	38	32	c. o	*			
BRITISH ISLANDS.	Sumburgh Head	29.22	34	WSW	2	o	29.22	+02	35	33	+2	W	1	o	3	38	32	b. o	*		
	Stornoway ...	29.31	32	WNW	2	o	29.23	-08	25	25	-5	S	2	c	2	38	23	sp. o	0.17		
	Malin Head ...	29.38	35	SW	4	ctsq	29.17	-27	36	36	+2	ESE	4	tm	4	39	34	ctsq. g	0.05		
	Blacksod Pt. ...	29.44	41	S	4	o	29.24	-35	40	37	+4	WNW	5	cqp	4	42	34	bc. ohp. cp	0.26		
	Valencia ...	29.46	40	SSE	3	tm	29.09	-62	42	38	+3	N	7	oq	6	51	36	or tm	0.65		
	Roche's Point ...	29.56	42	SSW	4	opv	28.95	-76	47	47	+12	W	1	m	5	49	34	bc. op. rf	0.68		
	Birr Castle ...	29.55	37	S	2	o	29.02	-62	35	34	+6	NW	3	o	*	44	29	r. c. or	0.39		
	Donaghadee ...	29.54	35	SSW	3	b	29.09	-38	36	36	+4	ENE	7	r	6	41	31	b. otgm	0.25		
	Liverpool Obsy...	29.65	35	W	2	b	29.05	-50	33	33	-2	ESE	4	s	*	40	32	b. s	0.16		
	Holyhead ...	29.62	40	WSW	3	c	28.95	-61	42	42	+5	S	7	r	5	42	35	bc. c. r	0.19		
	Pembroke (St. Ann's Hd.)	29.67	41	SW	4	c	28.97	-66	46	46	+7	SSW	5	rqn	6	47	36	bcq. c. r	0.40		
	Scilly (St. Mary's) ...	29.74	45	SW	4	o	29.05	-68	48	47	+1	SW	5	o	4	48	44	c. o	0.24		
	Jersey (St. Aubins) ...	29.85	44	WNW	4	b	29.28	-41	44	43	+1	SSE	6	otgm	5	47	36	c. b. otgm	0.21		
	Portland Bill ...	29.77	42	W	3	bc	29.12	-51	45	45	+5	SSW	6	oq	7	46	40	b. bc. q	0.17		
	Dungeness ...	29.74	36	WNW	1	bc	29.35	-18	37	36	-1	S	7	r	6	43	32	c. bc	0.06		
	Wick ...	29.32	30	W	1	bc	29.25	-00	30	30	+2	W	1	bc	2	38	27	-	*		
	Nairn ...	29.36	31	WSW	2	bc	29.24	-06	31	30	+1	ESE	1	o	1	39	28	bc. b	0.01		
	Aberdeen ...	29.43	33	SW	2	b	29.31	-03	36	35	+3	S	2	om	2	40	32	b. bc	*		
	Leith ...	29.47	35	WSW	2	bc	29.26	-13	35	32	+2	SE	2	c	*	39	32	bc. sp. bc	0.01		
	North Shields ...	29.55	36	W	3	bc	29.29	-15	34	34	0	ESE	2	rs	2	42	31	c. bc	0.01		
	Spurn Head ..	29.61	36	WSW	3	b	29.30	-16	35	35	-2	SSE	5	s	4	39	33	bc. b. c. q. sp	0.03		
	Yarmouth ...	29.66	36	W	3	b	29.41	-09	36	35	-2	S	5	o	4	39	33	b. s. b	0.23		
Clacton-on-Sea ...	29.72	35	WNW	1	bc	29.37	-17	36	35	+2	SSE	6	o	5	42	32	ot. s. bc	0.13			
Nottingham ...	29.66	37	SW	1	b	29.19	-34	34	34	-2	SE	1	d	*	41	31	cm. b. s	0.07			
Bath ...	29.75	38	W	2	m	29.11	-53	41	40	+6	SE	4	t	*	44	31	-	0.19			
Oxford ...	29.72	35	WSW	2	b	29.18	-41	37	36	+1	SSE	6	odq	*	42	34	bc. ot. q	0.02			
London (St. James' Park)	29.73	39	WNW	2	c	29.28	-26	38	37	0	SSE	5	oq	*	44	36	o. c. bc. op	0.02			
GERMANY, &c.	The Scaw (Skagen)	29.75	31	S	4	o	29.61	-26	31	30	+1	S	6	3	2	32	28	*	*		
Fanö ...	29.63	27	ESE	6	bc	29.65	-14	31	30	+5	SE	2	bc	*	32	23	*	*			
Cuxhaven ...	29.72	28	S	3	b	29.73	-06	31	30	+6	S	4	f	*	34	23	*	*			
The Helder ...	29.67	36	W	2	c	29.62	-05	31	30	0	S	1	bc	*	36	30	*	0.04			
Brussels ...						29.66	-04	31	30	0	SSE	5	c	*	37	28	*	0.08			
Berlin ...	29.88	30	SE	3	bc	29.90	+01	22	21	-7	SE	3	b	*	36	21	*	*			
Frankfurt ...	29.91	22	W	2	o	29.84	-04	24	23	+6	S	1	o	*	25	18	*	*			
Munich ...	30.01	15	E	2	f	30.04	+11	5	5	-14	SE	4	b	*	25	3	*	*			
FRANCE.	C. Gris Nez ...	29.79	38	WNW	2	o	29.51	-14	35	34	-2	S	5	o	5	45	32	*	0.12		
La Hève ...	29.85	38	WNW	4	b	29.42	-26	37	34	-1	SW	5	o	5	45	32	*	0.04			
Brest ...	29.86	43	W	4	o	29.28	-42	49	49	+3	SW	6	r	4	?	?	*	0.28			
Lorient ...	29.88	45	W	5	c	29.34	-37	50	50	+5	SW	6	r	5	?	43	*	0.24			
Rochefort ...	29.94	43	NW	3	bc	29.62	-14	47	?	-4	SW	5	r	*	48	39	c. bc	0.16			
Biarritz ...	30.02	51	WNW	3	o	29.81	-04	55	52	+6	Z	0	o	4	55	46	*	0.12			
Paris ...	29.84	37	WNW	2	b	29.65	-11	32	31	-1	S	3	o	*	41	27	*	0.08			
Belfort ...	29.84	29	WSW	3	m	29.84	-07	28	27	+18	Z	0	m	*	36	210	*	*			
Lyons ...	29.92	31	E	1	c	29.91	-02	28	28	+6	S	1	c	*	37	222	*	*			
Nice ...	29.79	42	Z	0	o	29.85	+12	37	35	+1	E	2	b	3	50	36	*	*			
Perpignan ...	29.89	48	NW	2	o	29.89	+06	43	41	-1	Z	0	o	*	51	41	*	0.04			
Sanguinaire ...	29.82	51	E	2	b	29.87	+06	44	41	0	E	2	b	3	57	37	*	*			
SPAN. PEN.	Corunna ...																	*	*		
Lisbon ...	30.25	57	WNW	4	o	30.18	-04	54	52	-1	WSW	5	o	*	61	52	*	0.04			
Azores (P. Delgada)...	30.47	60	WSW	4	o	30.49	+04	57	53	-2	NE	4	bc	2	63	55	*	0.08			
" (Horta) ...	30.45	60	WSW	4	r	30.52	+09	57	51	-3	NNE	4	b	2	64	55	*	0.16			

6 A.M. YESTERDAY.



6 P M YESTERDAY



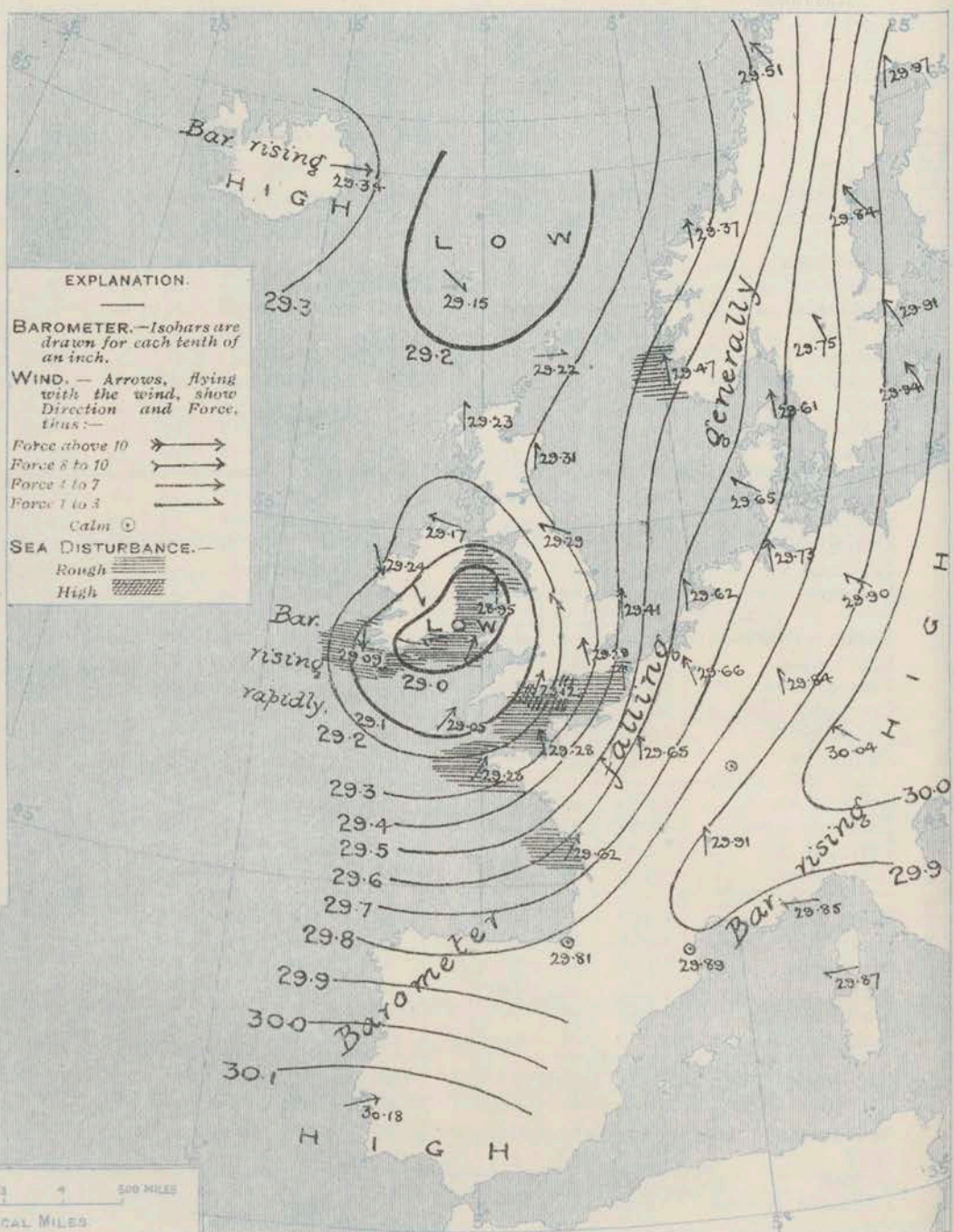
A circular map of the North Atlantic region showing isotherms for 36°C, 37°C, and 38°C. The 36°C isotherm is circled, and the 37°C isotherm is also circled. The 38°C isotherm is shown as a solid line. The map includes latitude and longitude markings and various temperature values.

Latitude	Longitude	Temperature (°C)
40°	36°	36.6
40°	37°	36.8
40°	38°	38.2
41°	36°	36.8
41°	37°	38.2
41°	38°	38.2
42°	36°	38.9
42°	37°	38.5
42°	38°	37.3
43°	36°	42.5
43°	37°	42.0
43°	38°	39.0
44°	36°	44.2
44°	37°	42.9
44°	38°	40.4
45°	36°	45.8
45°	37°	42.3
45°	38°	37.9
46°	36°	41.0
46°	37°	40.1
46°	38°	38.2
47°	36°	38.9
47°	37°	38.2
47°	38°	37.5
48°	36°	36.9
48°	37°	37.5
48°	38°	36.6

Tuesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

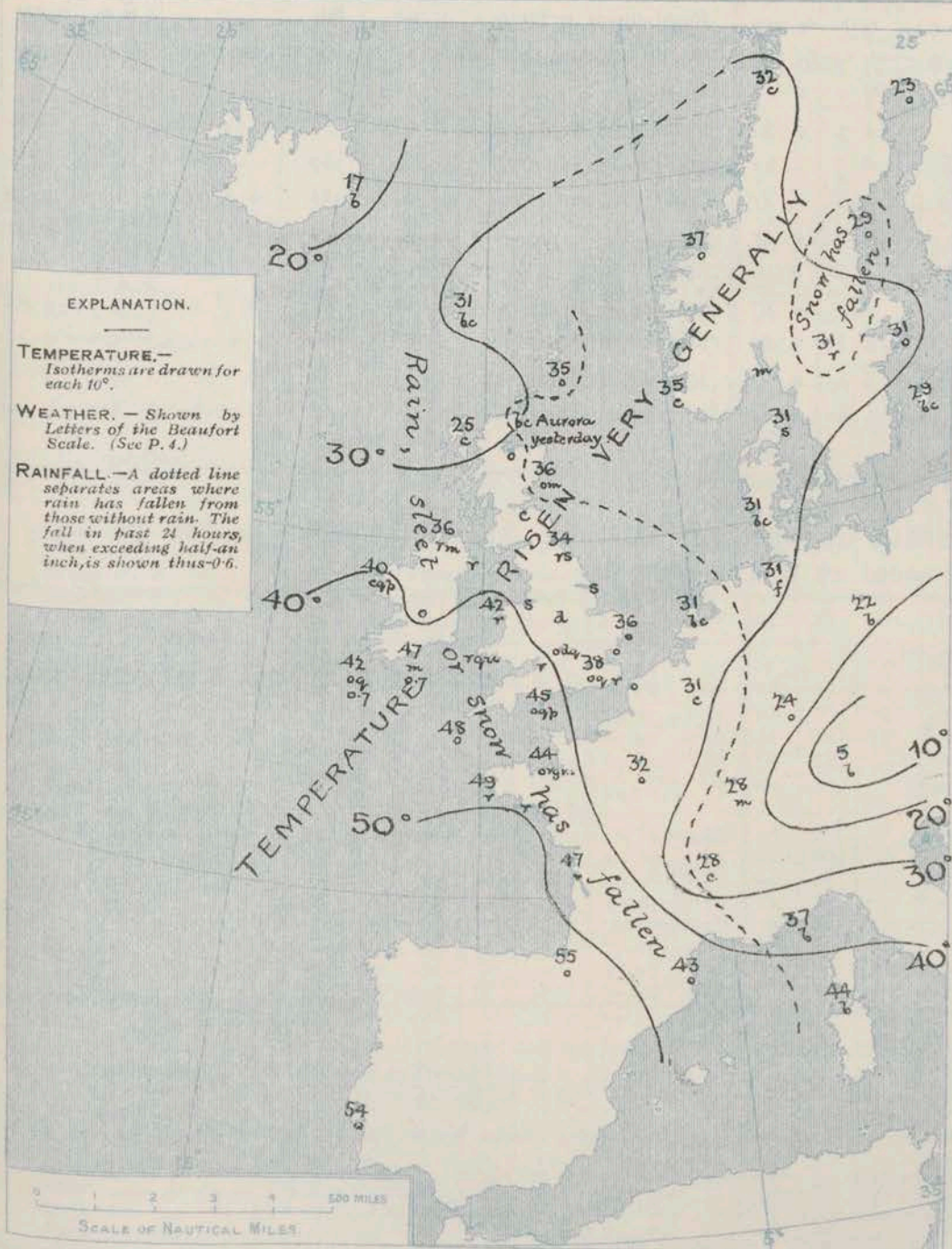
A deep cyclonic system has advanced quickly from the Atlantic in the course of the past night, and the minimum of pressure is now found between Ireland and Wales, with the barometer below 29 ins. Over England pressure is giving way rapidly, while in Ireland it is increasing as rapidly. The highest pressure reported is 30.04 ins. at Munich. The gradient is rather steep over Eastern England and Northern France, moderate to slight elsewhere.

A complete cyclonic wind circulation is found round the low pressure, E.^{ly} over our northern districts, N.^{ly} to W.^{ly} in Southern Ireland, and S.W.^{ly} to S.E.^{ly} over England and the Continental regions. At many stations fresh to very strong winds are reported. Temperature has risen nearly everywhere. At the home stations the values range from 25° at Stornoway to 48° at Scilly; on the Continent from 5° at Munich to 55° at Biarritz. The weather is nearly everywhere very cloudy or overcast, and rain, sleet or snow is falling in many places; at the mouth of the Elbe the atmosphere is foggy. A high sea is running off Portland Bill, and it is rough or rather rough generally on the western and southern coasts, on the Bay of Biscay and off Skudesnaes.

CHARTS

12th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 51° at Valencia, and to between 47° and 49° at a number of other south coast stations, but in the north and east many of the maxima were below 40°. Precipitation has been general in the night, 0.7 in. in the south of Ireland. The bright sunshine records were unusually good for February, the majority exceeding 6 hours, Worthing and Rhyll reporting 8 hours, Jersey 8.8 hours and Bournemouth 8.6 hours. An auroral display was witnessed in the north of Scotland last night.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression on St. George's Channel will keep on an E. course, and S. strong winds and gales are probable in the south and east, N. in the western districts, with very unsettled weather generally, rain or snow in many localities.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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

- 0 { Light variable breezes; changeable, rain or snow showers; cold.
- 1 { S.E. to E. strong winds or gales, moderating later; unsettled, squally.
- 2 { some rain or snow; cold.
- 3 Same as No. 5.
- 4 { S. and Variable winds, strong to light; unsettled, some rain or snow; cold.
- 5 { S. and W. strong winds or gales, moderating later; unsettled, squally, some rain or sleet; cold.
- 6 { E. to S.W. winds, strong to a gale; moderating later; squally, some rain or snow.
- 7 { Wind shifting to W. or S.W. strong to a gale, moderating later; squally.
- 8 { some rain or snow; cold.
- 9 Same as No. 6.
- 10 { S.W. strong winds or gales, moderating; squally, some rain or sleet; variable temperature.

II WESTERN CHANNEL AND BAY

S.W. to S. strong winds or gales, moderating; high or rough sea, squally, some rain or sleet, mist or fog banks; cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	41	35	r. o. c	7.7	0.09	Eastbourne, to 6 p.m. ...	49	39	*	6.2	0.24
Southport, to 9 p.m. ...	41	33	or. c. b. c	7.0	0.12	Bexhill-on-Sea, to 9 p.m. ...	45	37	b. c. v	6.7	0.26
Rhyl, to 6 p.m. ...	40	35	b. c. r	8.0	0.07	Hastings ...	*	*	*	5.9	*
Llandudno, to 9 p.m. ...	43	34	b. c. p	6.2	0.22	Folkestone, to 6 p.m. ...	41	33	r. b. c. o. b. c	3.4	0.20
Bettws-y-Coed, to 6 p.m. ...	42	31	b. c. b	5.7	0.20	Margate, to 6 p.m. ...	40	32	r. b	5.0	0.16
Towyn, to 6 p.m. ...	43	35	r. h. c. p. c	7.1	0.31	Lowestoft, to 6 p.m. ...	41	33	o. c. s. b	2.7	0.17
Aberystwyth, to 6 p.m. ...	42	37	r. c	7.0	0.15	Skegness ...	41	32	r. b. c. b	4.8	0.15
Plymouth, to 9 p.m. ...	45	35	b. c. p. b. b. c. v	7.1	0.12	Scarborough, to 6 p.m. ...	45	35	*	7.3	-
Torquay, to 6 p.m. ...	47	36	*	7.5	0.17	Harrogate, to 6 p.m. ...	40	31	b. c. b. r. b	7.7	0.07
Bournemouth, to 6 p.m. ...	49	36	*	8.6	0.21	Darwen, to 9 p.m. ...	38	30	o. c. r. s. h. c. m	5.3	0.17
Worthing ...	45	31	or. b	8.0	0.25	Manchester, to 9 p.m. ...	41	33	r. b. c	4.1	0.17
Brighton ...	44	35	*	6.3	0.30	Birmingham, to 9 p.m. ...	41	33	r. b	6.7	0.03

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

STATIONS 11 th Feb 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 11 th Feb 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	12 ²	12	o. o	-	Algiers ...	59	48	r. r	0.04
Utrecht ...	34	28	o. f	-	Tunis ...	not received.			
Groningen ...	34	27	o. o	-	Madeira (Funchal) ...	not received.			
Vienna ...	30	25	c. f	-	Geneva ...	1 p.m.		1 p.m.	Measured 7 a.m.
Florence ...	25	37	b. o	-	Berne ...	Observations		not received.	
Rome ...	55	38	o. o	-	Coire ...	*			
Naples ...	48	43	o. o	-	Castasegna ...	*			
Palermo ...	53	42	r. c	0.79	Lugano ...	*			
Brindisi ...	53	40	r. o	0.39	Davos ...	*			
Malta ...	36	49	c	0.04					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	12 th & 13 th Feb 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.18	12.7	4.56
											7.16	12.7	4.58
										Greenwich ...	7.22	12.14	5.6
											7.20	12.14	5.8
										Wick ...	7.54	12.26	4.57
											7.52	12.26	5.0
										Valencia ...	8.4	12.53	5.46
											8.2	12.53	5.48

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
13th February, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall		
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).		Max.	Min.					
ICELAND & FAROE.		Ins.	°				Ins.	Ins.	°	°	°				°	°		Hours.	Ins.		
Seydisfjord ...	...	29.51	25	NNE	1	m	29.93	+5.9	18	*	+1	NE	2	b	*	*	*	*	*	
	Thorshavn ...	29.28	32	W	4	b	29.83	+6.8	31	*	0	NW	3	c	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...	29.88	16	S	4	s	29.89	-0.8	24	24	+1	S	1	s	*	25	12	*	0.39		
	Härnösand ...	29.78	31	SE	2	o	29.89	+0.5	30	29	+1	S	2	c	*	32	28	*	0.04		
	Stockholm ...	29.91	31	SW	4	o	29.98	+0.7	29	28	-2	SSE	4	o	*	31	27	*	-		
	Wisby...	29.92	30	S	6	bc	29.95	+0.1	27	24	-2	S	6	b	*	32	25	*	-		
	Karlstad ...	29.79	30	SSE	2	o	29.85	+1.0	27	26	-4	ENE	2	c	*	*	*	*	-		
	Færder (X'iania Fjord)	29.68	32	SE	1	s	29.74	+1.3	30	29	-2	E	4	o	2	32	30	*	-		
	Bodö ...	29.50	30	Z	0	o	29.60	+0.9	33	31	+1	SE	2	b	1	33	28	*	-		
	Christiansund ...	29.47	36	Z	0	b	29.64	+2.7	36	32	-1	SE	3	c	3	37	34	*	-		
Skudesnaes ...	29.54	37	SSE	4	m	29.62	+1.5	35	33	0	E	4	o	3	37	34	c, m	0.04			
BRITISH ISLANDS.	Sumburgh Head	29.31	34	Z	0	o	29.62	+4.0	35	34	0	N	2	o	3	40	32	c, o	-		
	Stornoway ...	29.37	33	Z	0	o	29.76	+5.3	30	30	+5	N	1	b	1	38	23	b, o	0.04		
	Malin Head ...	29.36	40	NNW	6	bc	29.76	+5.9	38	38	+2	NNW	6	bcp	4	40	35	rgm, bc, gp	0.15		
	Blacksod Pt. ...	29.51	40	NW	5	cgp	29.95	+7.1	43	37	+3	NW	5	cq	4	43	36	bcq, bcq	0.12		
	Valencia ...	29.60	39	NNW	5	bcnq	30.00	+9.1	42	38	0	NNW	6	bcp	6	45	37	whq, bcq	0.15		
	Roche's Point ...	29.45	41	NNW	5	b	29.92	+9.7	38	37	-9	NW	5	b	3	47	38	om, bc, b	0.01		
	Birr Castle ...	29.45	36	NW	3	b	29.88	+8.6	35	33	0	NNW	3	csp	*	40	32	c, b	0.03		
	Donaghadee ...	29.31	39	NNE	5	c	29.70	+6.1	40	37	+4	NNE	5	bc	4	40	35	and, bcp	0.03		
	Liverpool Obsy...	29.14	35	NW	4	r	29.61	+5.6	36	33	+3	NW	6	b	4	38	33	s, f, r	0.35		
	Holyhead ...	29.20	40	N	8	ogpm	29.64	+6.9	39	38	-3	N	8	bc	7	45	36	og, df, ogp	0.14		
	Pembroke	29.22	40	NNW	7	o	29.69	+7.2	39	37	-7	NW	6	cq	7	46	38	or, og, bcq	0.14		
	(St. Ann's Hd.)																				
	Scilly (St. Mary's) ...	29.34	43	NNW	10	o	29.78	+7.3	43	39	-5	NNW	9	c	5	50	42	r, b	0.12		
	Jersey (St. Aubins)	29.13	47	WSW	4	ogpm	29.59	+3.1	41	37	-3	NNW	6	bc	5	52	40	ogp, r, cpm	0.31		
	Portland Bill	29.02	45	WSW	4	od	29.54	+4.2	40	36	-5	NNW	8	bg	7	47	39	o, od	0.06		
	Dungeness ...	29.08	42	S	6	ru	29.30	-0.5	37	36	0	NW	5	r	4	42	33	r, ru, p	0.54		
	Wick	29.34	34	NW	1	c	29.66	+4.1	32	32	+2	N	2	c	2	37	27	-	0.02	
Nairn ...		29.34	34	Z	0	o	29.69	+4.5	32	30	+1	WSW	1	c	1	37	30	o, sp	0.02		
Aberdeen ...		29.34	35	ENE	2	r	29.65	+3.4	35	35	-1	NNW	3	ors	3	39	34	ogm, sp, rs	0.1		
Leith ...		29.26	35	NNE	2	r	29.63	+3.7	38	34	+3	NNW	3	bc	*	38	34	rs	0.20		
North Shields ...		29.19	37	NE	3	r	29.51	+2.2	38	37	+4	N	4	op	4	38	32	r, rs, r	0.34		
Spurn Head ...		29.03	37	SE	3	r	29.31	+0.1	36	36	+1	N	6	r	4	37	33	eqsp, om	0.72		
Yarmouth ...		29.09	38	S	6	r	29.21	-2.0	38	38	+2	NW	4	c	3	40	34	r, rs, r	0.36		
Clacton-on-Sea ...		29.09	38	SSE	4	r	29.29	-0.8	37	36	+1	NW	4	o	4	39	35	org, d, o	0.09		
Nottingham ...		29.02	36	N	1	rm	29.43	+2.4	37	36	+3	NNW	4	o	*	39	33	m, s	0.38		
Bath ...		29.03	47	W	4	r	29.57	+4.6	37	34	-4	NW	6	b	*	50	35	-	0.32		
Oxford ...	...	29.08	42	NW	6	r	29.49	+3.1	36	33	+1	NW	6	og	*	48	36	odq	0.37	
	London (St. James' Park)	29.04	46	SSW	3	odp	29.37	+0.9	38	36	0	NW	4	o	*	47	37	odp, ot, o	0.23		
GERMANY, & C.	The Scaw (Skagen)	29.69	31	SSW	4	o	29.65	+0.4	31	30	0	SE	6	o	2	36	30	*	0.04		
	Fanö ...	29.50	30	ESE	6	bc	29.44	-2.1	27	27	-4	E	5	b	*	32	27	*	-		
	Cuxhaven ...	29.55	32	SSE	4	o	29.39	-3.4	28	28	-3	ESE	5	o	*	34	28	*	-		
	The Helder ...	29.26	32	SE	3	s	29.23	-3.9	34	34	+3	SE	1	f	1	34	30	*	0.39		
	Brussels ...	*	*	*	*	*	29.25	-4.1	38	38	+7	SSE	2	r	*	39	31	*	0.04		
	Berlin ...	29.75	27	SSE	2	b	29.62	-2.8	24	22	+2	WSW	4	c	*	32	21	*	-		
	Frankfurt ...	29.48	35	SE	3	o	29.41	-4.3	33	32	+9	SE	3	o	*	36	21	*	0.08		
	Munich ...	29.69	20	ENE	3	b	29.58	-4.6	23	22	+18	SE	2	bc	*	30	5	*	-		
FRANCE.	C. Gris Nez ...	29.12	41	S	5	r	29.33	-1.8	36	36	+1	NW	5	r	5	45	30	*	0.59		
	La Hève ...	29.17	48	SW	4	c	29.46	+0.4	38	38	+1	NNW	7	o	7	50	34	*	0.32		
	Brest ...	29.13	47	NW	8	rs	29.68	+4.0	41	40	-8	NW	8	c	7	50	37	*	0.16		
	Lorient ...																	*	-		
	Rochefort ...	29.32	48	SW	6	o	29.63	+0.1	43	41	-4	NW	7	bc	*	50	36	T, o	0.43		
	Biarritz ...	29.52	51	Z	0	b	29.77	-0.4	48	45	-7	NW	7	o	7	63	41	*	0.55		
	Paris ...	29.29	43	S	3	o	29.33	-3.2	37	35	+5	NNW	4	o	*	44	32	*	0.28		
	Belfort...	29.48	35	ENE	2	o	29.40	-4.4	35	35	+7	Z	0	*	*	42	28	*	0.28		
SPAN. PEN.	Lyons ...	29.60	37	SE	4	r	29.45	-4.6	37	36	+9	WSW	1	r	*	39	28	*	0.43		
	Nice ...	29.78	40	E	3	o	29.45	-4.0	42	40	+5	E	6	r	7	50	36	*	0.20		
	Perpignan ...	29.54	49	Z	0	b	29.55	-3.4	45	41	+2	NW	5	o	*	58	42	*	-		
	Sanguinaire ...																	*	-		
Corunna ...	...																	*	-	
	Lisbon ...	30.14	48	NNW	5	b	30.26	+0.8	51	45	-3	NNW	5	b	*	57	46	*	0.04		
	Azores (P. Delgada)...																	*	-		
" (Horta) ...	30.62	58	SE	4	o	30.63	+1.1	57	53	0	Z	0	o	2	61	57	*	-			

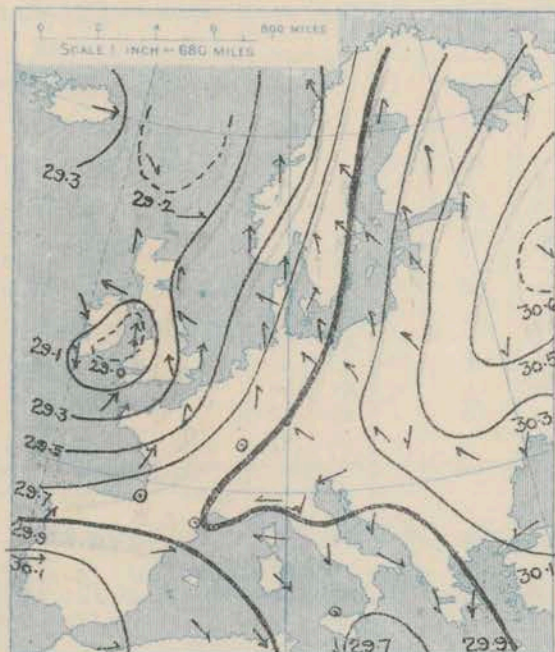
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 8 A.M. AND 6 P.M. YESTERDAY

Wednesday,

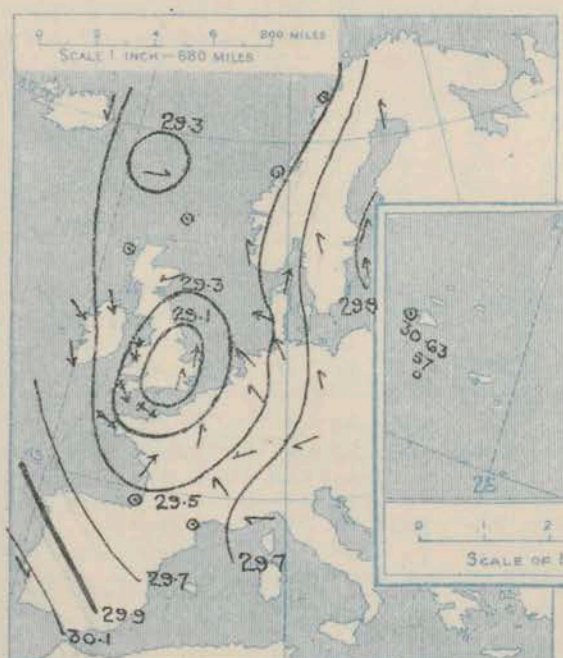
WEATHER

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

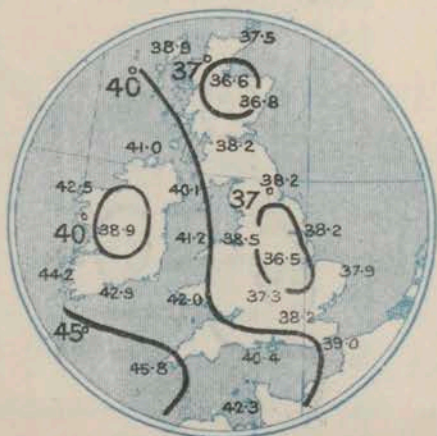
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1906.)



EXPLANATION.

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

WIND.—Arrows, flying
with the wind, show
Direction and Force,
thus:—

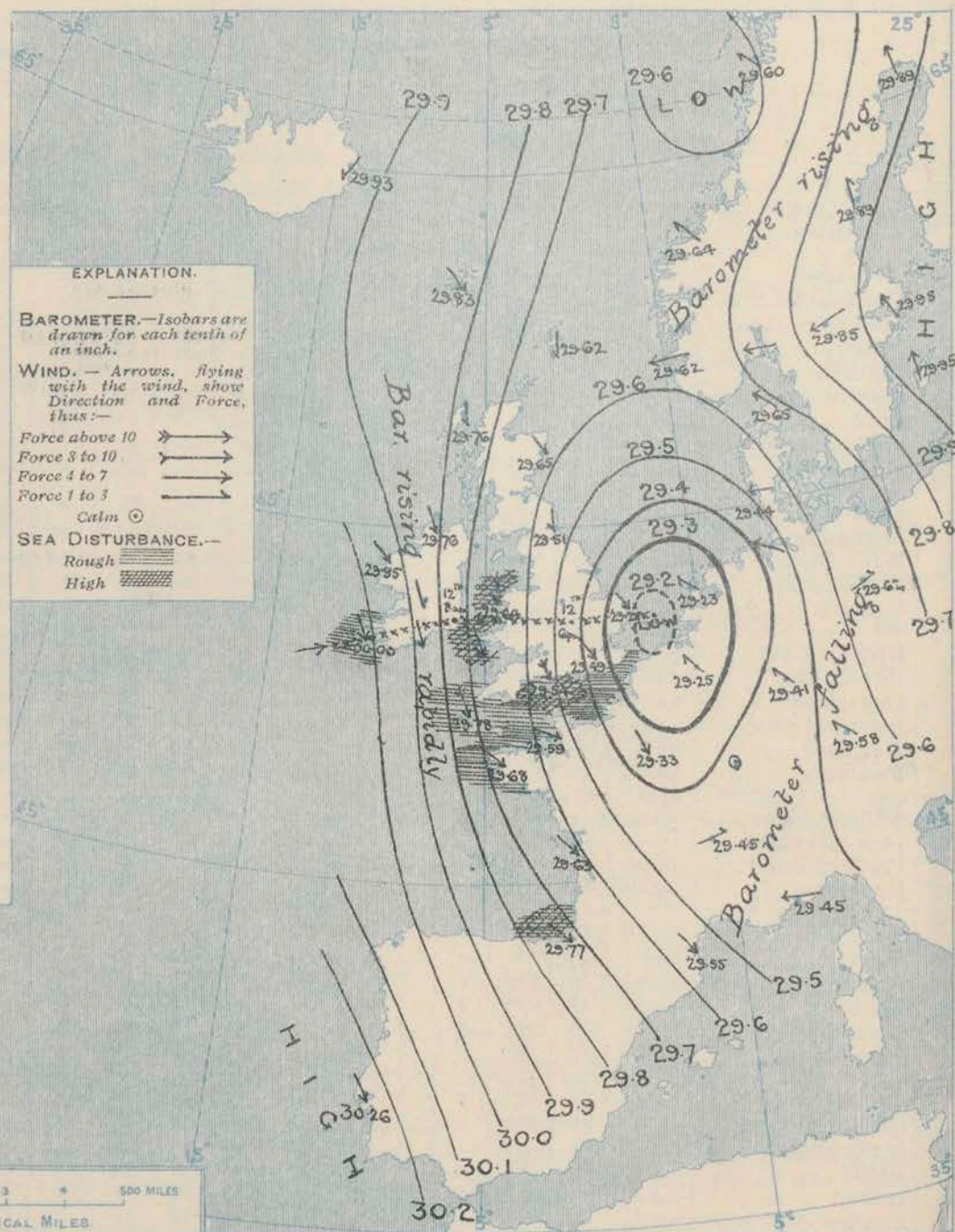
Force above 10
Force 8 to 10
Force 4 to 7
Force 1 to 3

Calm

SEA DISTURBANCE.—

Rough

High



NOTES ON THE GENERAL SITUATION AT 8 A.M.

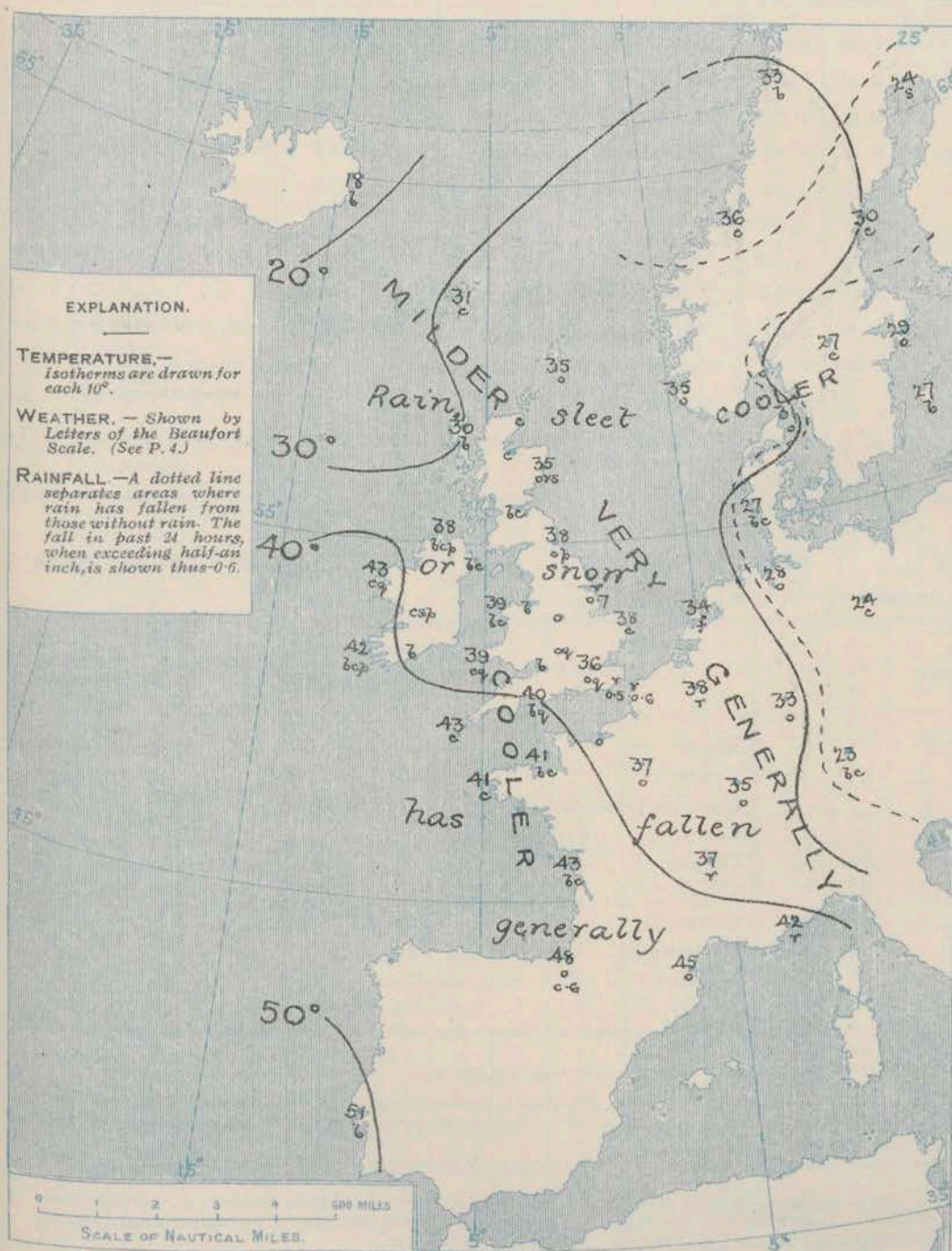
The minimum of pressure which was yesterday morning over the St. George's Channel is this morning found on the lower part of the North Sea, between Norfolk and Holland, with the barometer down to 29.2 in. A very rapid increase of pressure has taken place over the British Isles, the barometer having reached 30 inches at Valencia. There are indications of a high pressure system over Northern Russia. The gradient is rather steep over England and Ireland, moderate or slight elsewhere.

Strong winds to strong gales prevail over England, Ireland, and Western France, light or moderate breezes in most other regions. Temperature has changed rather irregularly, but has risen in most places. At the home stations the readings range from 30° at Stornoway to 43° at Blackpool Point and Sillly; on the Continent from 23° at Munich, and 24° at Berlin and Haparanda to 45° at Perpignan, and 48° at Biarritz. The weather is very variable at home and abroad, fine and clear in places, but generally very dull and overcast, with rain, sleet or snow locally, and fog on the Dutch coast. A rough or high sea is running between the Irish Sea and the Straits of Dover, and down the Bay of Biscay; in most other localities it is moderate to very smooth.

CHARTS

13th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to 52° at Jersey, and 50° at Scilly and Bath, but at nearly all the northern and eastern stations the maxima were below 40°. Rain, sleet, or snow fell generally, a heavy snowstorm at Spurn Head yielding 0.7 in. of water. At the great majority of stations there was no bright sunshine, but at Stornoway the record was as much as 5.4 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression off our southeastern coasts will pass to the continent in the course of the day, but while the barometer is rising briskly in its rear, the wind at our western stations has a tendency to back again, so that another disturbance probably lies out on the Atlantic. A changeable type of conditions is therefore likely to continue.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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

- 0 } Light N.E. and N.W. breezes,
backing later; changeable, some
rain, or snow showers; cold.
- 1
- 2 } Moderating N.E. and N.W.
- 3 } winds; squally, some rain or
snow showers; variable temperature.
- 4
- 5
- 6
- 7 } N.E. strong winds and gales,
moderating and backing later;
- 8 } squally, changeable, some rain or
sleet; moderate temperature.
- 9
- 10

II WESTERN CHANNEL AND BAY

N.E. and N.W. winds, strong to a gale; moderating and backing; rough or high sea; unsettled, squally, some rain or snow; cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or Δ = North Cone.



DAILY WEATHER REPORT.

13th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	36	33	r. s. o	0 0	0 42	Eastbourne, to 6 p.m. ...	40	?	*	0 0	0 13
Southport, to 9 p.m. ...	36	32	os. r	0 0	0 42	Bexhill-on-Sea, to 9 p.m. ...	42	38	rg. d	0 0	0 07
Rhyl, to 6 p.m. ...	41	34	*	0 0	0 15	Hastings ...	*	*	*	0 0	*
Llandudno, to 9 p.m. ...	43	33	bcq/p	0 0	0 16	Folkestone, to 6 p.m. ...	41	28	os. d. r	0 0	0 13
Bettws-y-Coed, to 6 p.m. ...	43	39	r. c. r	0 0	0 63	Margate, to 6 p.m. ...	42	33	r	0 0	0 09
Towyn, to 6 p.m. ...	45	36	r. o	0 0	0 58	Lowestoft, to 6 p.m. ...	38	32	or. s. or	0 0	0 27
Aberystwyth, to 6 p.m. ...	45	37	r. o	0 0	0 45	Skegness ...	37	31	s. r	0 0	0 26
Plymouth, to 9 p.m. ...	49	40	op. bcq/p	0 1	0 65	Scarborough, to 6 p.m. ...	38	32	*	0 0	0 10
Torquay, to 6 p.m. ...	49	35	*	0 0	0 61	Harrogate, to 6 p.m. ...	36	30	os. s	0 0	0 45
Bournemouth, to 6 p.m. ...	48	36	*	0 0	0 29	Darwen, to 9 p.m. ...	35	29	b. om. s. os	0 0	0 05
Worthing ...	43	31	o. r	0 0	0 27	Manchester, to 9 p.m. ...	39	33	o. r. o	0 0	0 30
Brighton ...	42	31	*	0 0	0 27	Birmingham, to 9 p.m. ...	43	32	s. r. o	0 0	0 20

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

STATIONS. 12 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 12 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	16	7	b. b	-	Algiers ...	57	50	r. bc	0 20
Utrecht ...	41	28	o. m	0 08	Tunis ...	not received			
Groningen ...	41	27	s. f	0 04	Madeira (Funchal) ...	not received			
Vienna ...	28	19	o. b	-	Geneva ...	1 p.m. 25	*	1 p.m. b	Measured 7 a.m. -
Florence ...	45	31	b. b	-	Berne ...	25	*	bc	-
Rome ...	52	40	o. o	-	Coire ...	32	*	b	-
Naples ...	48	44	o. o	-	Castasegna ...	32	*	s	-
Palermo ...	55	43	bc. c	0 04	Lugano ...	37	*	o	-
Brindisi ...	52	40	r. o	0 20	Davos ...	27	*	b	-
Malta ...	54	47	bc	0 16					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	13 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.16 7.14	12.7 12.7	4.58 5.0
										Greenwich ...	7.20 7.18	12.14 12.14	5.8 5.10
										Wick ...	7.52 7.50	12.26 12.26	5.0 5.2
										Valencia ...	8.2 8.0	12.55 12.55	5.48 5.50

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

W. N. SHAW, (Director).

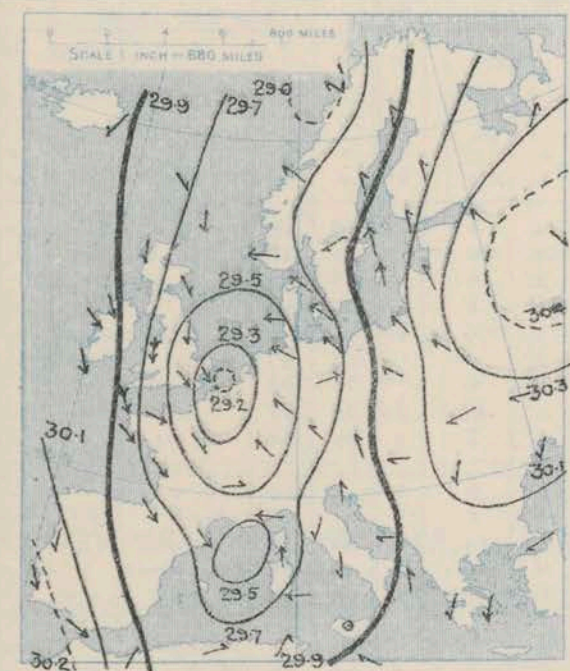
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
14th February, 1907

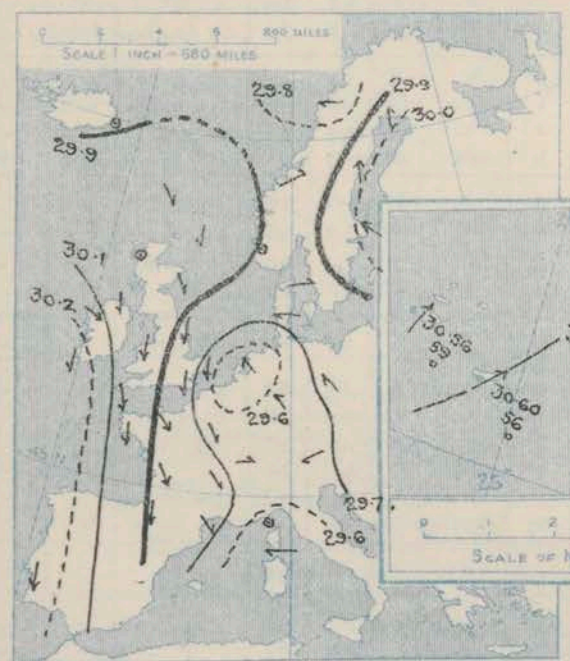
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
				At 32° Fahr. and M.S.L.	Dry Bulb.		Dirac.	Force (0 to 12)	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dirac.	Force (0 to 12)				Max.	Min.
ICELAND & FAROE.		Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
Seydisfjord ...	...	29.88	16	Z	0	o	29.06	-87	27	*	+9	2	o	c	*	*	*	*	*	*
	Thorshavn ...	30.01	24	NNW	2	b	29.40	-43	42	*	+11	SSW	6	r	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda ...	29.97	25	S	4	o	29.95	+06	22	21	-2	SSW	4	o	*	28	12	*	*	0.04	
	Hernösand ...	30.00	30	S	4	o	30.03	+14	26	26	-4	2	o	o	*	32	26	*	*	-	
	Stockholm ...	30.06	27	SE	4	b	30.14	+16	28	26	-1	S	2	o	*	32	27	*	*	-	
	Wisby ...	30.00	25	SSE	6	b	30.11	+16	23	23	-4	SSE	6	b	*	30	23	*	*	-	
	Karlstad ...	29.95	27	ESE	2	a	30.10	+25	24	23	-3	E	2	o	*	*	*	*	*	-	
	Færder (X'ania Fjord)	29.87	29	NE	2	o	30.04	+30	28	26	-2	NNE	2	o	1	30	27	*	*	-	
	Bodö ...	29.75	30	E	2	s	29.81	+21	33	31	0	SW	2	c	1	34	28	*	*	-	
	Christiansund ...	29.86	36	SW	1	o	30.00	+36	33	31	-3	S	1	bc	3	39	32	*	*	-	
Skudesnaes ...	29.91	31	Z	0	bc	30.02	+40	32	31	-3	NE	2	b	2	36	30	o. bc	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.92	32	N	2	o	29.87	+25	37	34	+2	S	5	o	5	37	30	b. o	*	-	
	Stornoway ...	30.03	34	Z	0	b	29.44	-02	40	40	+10	SW	6	r	6	41	25	bc. b	6.1	0.04	
	Malin Head	30.05	40	NNW	3	bc	29.87	+11	39	39	+1	SSW	6	cg	4	42	36	cp. c. bc	*	0.01	
	Blacksod Pt.	30.13	42	WNW	3	c	29.93	-02	49	49	+6	SSW	4	dm	3	49	38	bcg. odm. c	*	0.08	
	Valencia ...	30.22	43	N	1	bc	30.15	+15	50	50	+8	SW	2	om	4	50	39	bc. bq. r	4.4	0.17	
	Roches Point	30.16	43	NNW	4	b	30.20	+28	45	45	+7	S	3	f	4	45	37	b. bz. df	*	0.06	
	Birr Castle	30.13	38	NNW	2	b	30.10	+22	39	38	+4	S	2	o	*	45	32	b. s. o	6.2	0.01	
	Donaghadee	30.06	41	NW	2	b	30.11	+41	37	37	-3	SSW	4	r	2	44	31	bc. odm	*	-	
	Liverpool Obsy...	30.01	37	NNW	3	c	30.22	+61	34	32	-2	WNW	2	bc	1	40	34	b. c	*	-	
	Holyhead ...	30.04	42	N	7	bc	30.18	+54	39	38	0	SSW	3	o	2	42	34	b, bc	*	-	
	Pembroke (St. Ann's Hd.)	30.04	40	NNW	5	c	30.24	+55	41	40	+2	SW	2	c	4	42	39	cg. bcg. bcw	6.6	-	
	Scilly (St. Mary's)	30.07	43	NNW	7	c	30.28	+50	43	40	0	NW	3	c	4	46	41	c	5.3	-	
	Jersey (St. Aubins)	29.86	43	NW	6	cg	30.24	+65	40	37	-1	NNE	3	bc	3	46	39	cg. cm. bm	4.5	-	
	Portland Bill	29.88	42	N	5	cg	30.22	+68	36	33	-4	N	3	c	4	43	35	bc. cg	*	-	
	Dungeness ...	29.63	39	NNW	6	c	30.11	+81	37	35	0	N	4	bc	4	39	36	o. c	0.0	0.02	
	Wick ...	29.99	32	N	1	o	29.85	+19	38	37	+6	S	3	o	2	42	29	-	*	-	
	Nairn ...	30.02	35	W	1	c	29.89	+20	33	31	+1	Z	0	o	1	42	26	bc. b. c	6.0	-	
	Aberdeen ...	29.99	36	NNW	3	b	30.02	+37	35	33	0	SSW	3	o	2	40	30	bc. r, sp. b, o	4.8	0.10	
	Leith ...	30.00	39	NNW	2	b	30.08	+45	34	32	-4	ENE	1	om	*	42	29	b	*	-	
	North Shields	29.89	37	N	5	cr. up	30.15	+64	32	31	-6	W	2	cx	3	40	29	c. rhp	*	0.08	
	Spurn Head	29.76	39	N	6	r	30.13	+82	35	35	-1	NW	4	c	4	40	34	cg. cp. x	*	0.09	
	Yarmouth ...	29.64	38	N	5	og	30.09	+88	38	35	0	N	4	c	5	39	37	o. og	*	0.02	
	Clacton-on-Sea	29.67	39	NNW	6	c	30.13	+84	35	34	-2	NNW	3	bc	2	40	35	o. cg. bc	0.0	-	
	Nottingham ...	29.87	38	N	4	b	30.20	+77	32	31	-5	WNW	1	bcf	*	40	31	bc. b	2.1	-	
	Bath ...	29.92	40	NW	4	o	30.20	+70	30	30	-7	W	1	m	*	41	30	-	3.6	-	
	Oxford ...	29.96	37	NNW	5	b	30.24	+75	32	30	-4	?N	2	bm	*	41	32	og. bc, cm	*	-	
	London (St. James' Park)	29.77	40	N	4	op	30.18	+81	36	35	-2	NNW	2	bc, m	*	41	35	odp. o. bc	0.0	-	
GERMANY, & C.	The Scaw (Skagen)	29.86	31	SSE	3	o	30.02	+37	28	26	-3	E	1	c	0	32	28	*	*	-	
	Fanø ...	29.75	26	E	2	s	29.97	+53	26	26	-1	N	2	bc	*	28	21	*	*	0.12	
	Cuxhaven ...	29.58	30	SE	3	o	29.91	+52	30	30	+2	N	3	osp	*	32	28	*	*	0.16	
	The Helder	29.59	35	N	2	m	30.02	+79	34	33	0	NNE	2	o	1	39	34	*	*	0.08	
	Brussels ...	x	x	x	x	x	30.00	+75	33	33	-5	NW	1	o	*	39	33	*	*	-	
	Berlin ...	29.72	29	SE	2	b	29.88	+26	24	23	0	E	2	S	*	29	23	*	*	-	
	Frankfurt ...	29.64	35	SE	2	o	29.84	+43	34	33	+1	E	1	o	*	37	32	*	*	-	
Munich ...	29.65	24	NE	2	b	29.91	+33	24	24	+1	E	3	o	*	30	21	*	*	-		
FRANCE.	C. Gris Nez	29.62	39	NNW	5	o	30.10	+77	37	36	+1	N	5	o	5	39	34	*	*	0.04	
	La Hève	29.77	38	NNW	7	o	30.16	+70	39	36	+1	N	6	o	6	41	34	*	*	-	
	Brest ...	29.98	44	N	7	c	30.28	+60	40	38	-1	NNE	3	b	4	45	36	*	*	-	
	Lorient ...	29.86	43	N	7	bc	30.25	+52	41	40	-1	N	5	b	5	45	39	*	*	-	
	Rochefort ...	29.81	42	NNW	6	o	30.15	+52	41	39	-2	N	5	o	*	50	37	bc. o	*	-	
	Biarritz	29.89	39	N	5	o	30.17	+40	41	39	-7	NNE	3	o	6	48	36	*	*	0.28	
	Paris ...	29.66	37	NW	4	o	30.02	+69	37	36	0	N	4	o	*	42	36	*	*	-	
	Belfort...	29.56	35	WSW	4	f	29.88	+48	32	32	-3	Z	0	f	*	40	31	*	*	0.04	
	Lyons ...	29.72	36	NNW	2	r	29.97	+52	33	33	-4	N	1	r	*	40	32	*	*	0.04	
	Nice ...	29.51	35	Z	0	r	29.71	+26	36	35	-6	Z	0	bc	4	43	36	*	*	0.75	
Perpignan ...	29.71	44	NW	4	o	29.94	+39	41	32	-4	NW	5	bc	*	50	39	*	*	0.87		
Sanguinaire	29.59	47	E	4	r	29.68	+08	48	44	-1	E	2	bc	6	57	34	*	*	0.71		
SPAN. PEN.	Corunna ...	30.23	49	N	6	r	30.28	+02	45	40	-6	N	5	b	*	54	45	*	*	-	
	Lisbon	30.65	56	S	3	o	30.60	-07	56	51	+1	SW	4	o	3	59	55	*	*	-	
	Azores (P. Delgada)...	30.60	59	SSE	4	o	30.56	-07	59	53	+2	SSW	4	o	2	59	57	*	*	-	
	" (Horta)	30.60	59	SSE	4	o	30.56	-07	59	53	+2	SSW	4	o	2	59	57	*	*	-	

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

8 A M. YESTERDAY

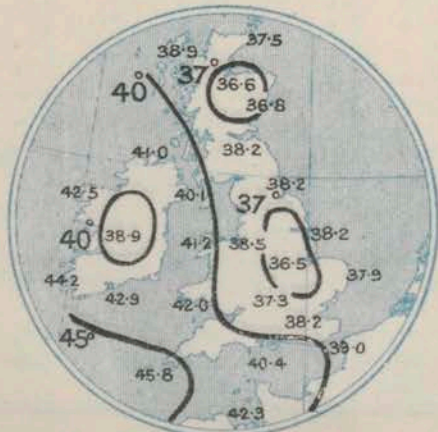


6 P M YESTERDAY



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

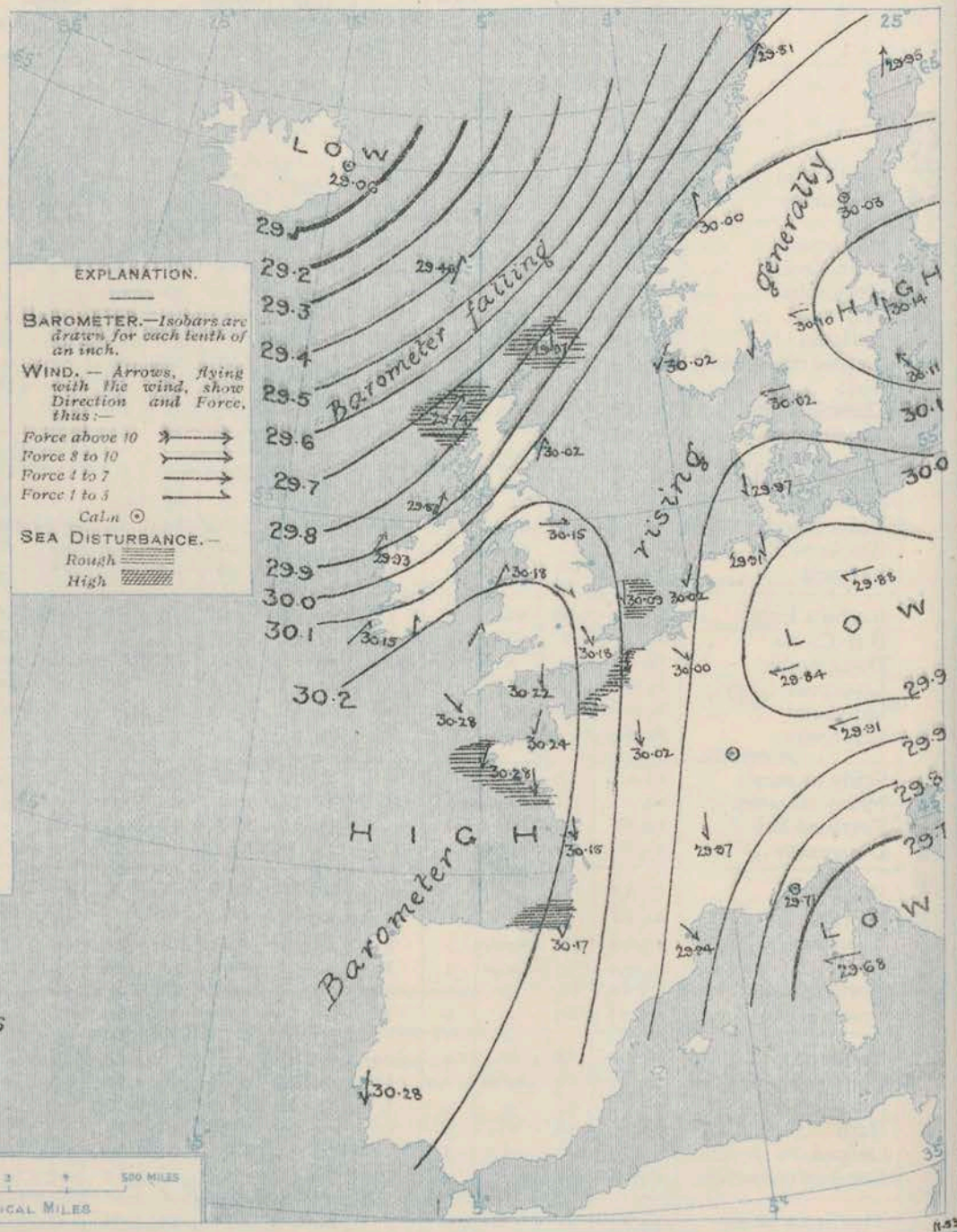
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

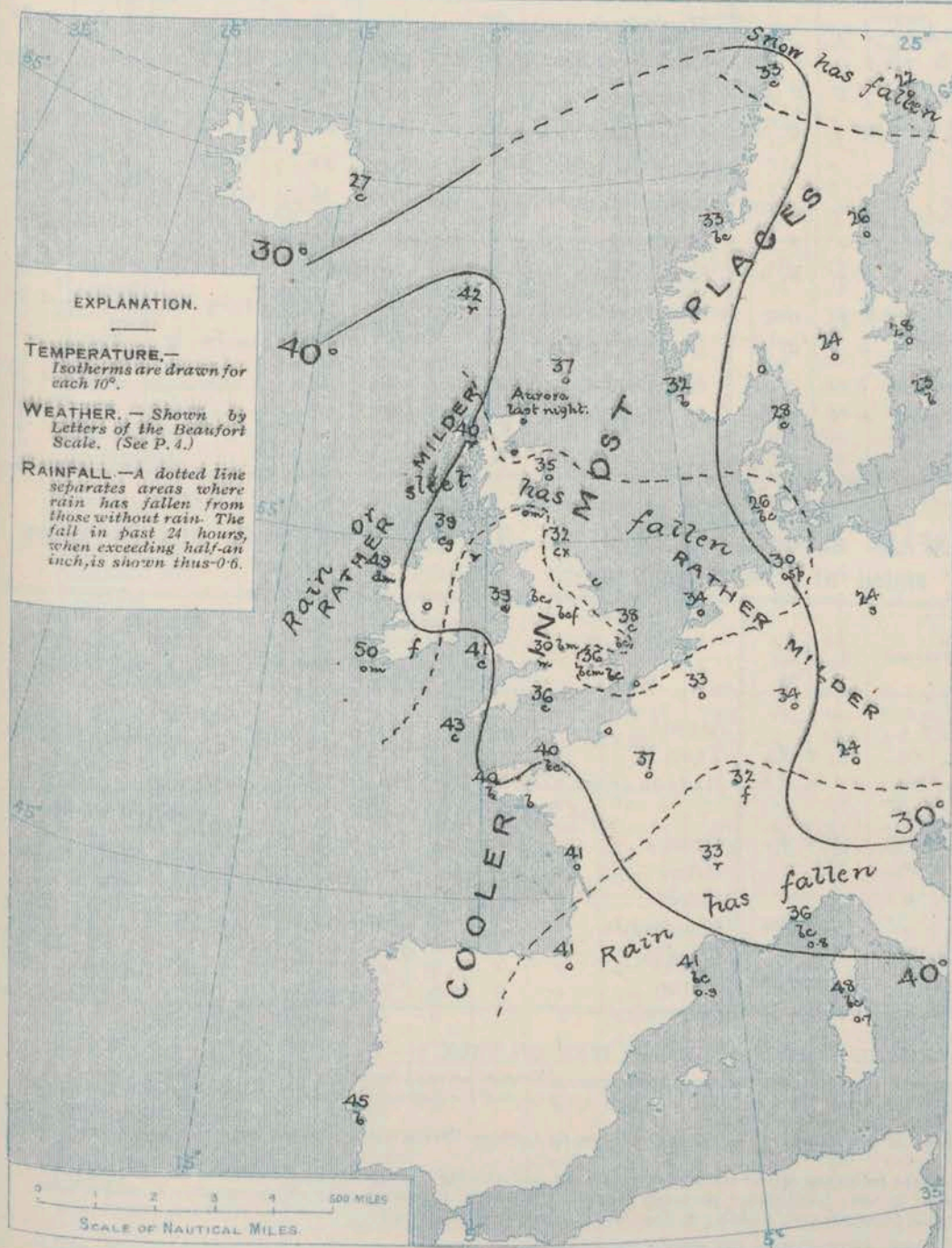
Yesterdays disturbance is disappearing across Germany, and a high pressure system from the Atlantic has advanced to our southern districts and France, and the barometer reads 30.28 ins. at Scilly and Brest. The Russian anticyclone has also spread W.^{est} to Sweden, pressure increasing to 30.14 ins. at Stockholm. A deep depression has appeared over Iceland, where the mercury has fallen rapidly to 29.06 ins. The gradient is moderate to rather steep over the northern seas, slight elsewhere.

S.^{ly} to S.W.^{ly} winds prevail over our western and northern districts and in Northern Scandinavia, elsewhere the direction is mainly N.^{ly} As a rule the force is light or moderate, but locally a fresh or strong breeze is reported. Temperature ranges from 30° at Bath to 50° at Valencia; from 22° at Haparanda to 45° at Lisbon. The weather is fair or fine in many parts of England and at a few foreign stations, but generally it is overcast, rain is falling at a few of our northwestern stations and at Lyons, snow in North Germany, and the atmosphere is misty or foggy at various home stations. The sea is rough off the Hebrides, Harze and Biarritz, rather rough off Shetland, Yarmouth and along the north of France, elsewhere it is moderate to very smooth.

CHARTS

14th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature reached 45° or 46° at only a few stations at Darwen and Harrogate the maximum was only 36°. The duration of sunshine was exceedingly variable, several southeastern stations having at all, several western stations exceeding 8 hours, Torquay registering 8.8. An auroral display was witnessed at Wick last night.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The southern and eastern districts will probably remain under the influence of the anticyclone during its transfer to Western Europe, and as the Iceland depression is likely to follow an E. path along or beyond the Arctic circle, our western and northern districts will only be affected to a limited extent.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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

- 0 { S. to W. winds, strong to light; some rain or snow; variable temperature.
- 1 { Light or moderate S. to W. breezes; changeable, some rain or snow showers; variable temperature.
- 2 { Light or moderate W. to S.W. breezes; fair generally, local showers later; rather cold.
- 3 { Light or moderate breezes, backing W.; generally fair or fine, morning mist or fog locally;
- 4 { rather cold.
- 5 {
- 6 { Same as No. 1.
- 7 { Light or moderate S. to W. breezes, fresh locally, changeable, some showers, rather cold.
- 8 { Variable N.W. and S.W. breezes; fair generally, local showers and mist; variable temperature.
- 9 { S. to W. winds, strong to moderate; changeable, some showers; variable temperature.
- 10 { Light or moderate S. to W. breezes, fresh locally; changeable, some showers moderate temperature.

WESTERN CHANNEL AND BAY

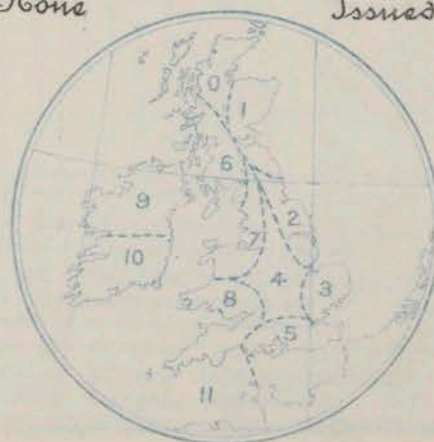
Light or moderate N.W. to W. breezes, fresh locally; sea, moderate to rough; fair or fine, less settled later, with showers; cold.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present lying are indicated by the Symbols: = South Cone, or = North Cone.

None

Issued.



DAILY WEATHER REPORT.

14th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	41	34	b. c. b	8.2	—	Eastbourne, to 6 p.m.	44	33	*	0.0	0.35
Southport, to 9 p.m.	41	33	bc. b	8.4	0.02	Bexhill-on-Sea, to 9 p.m.	43	37	p. c	0.0	0.59
Rhyl, to 6 p.m.	41	36	r. bc	7.5	0.24	Hastings	*	*	*	0.0	*
Llandudno, to 9 p.m.	41	37	bcp	8.7	0.15	Folkestone, to 6 p.m.	42	34	rs. d. r. o	0.0	0.35
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m.	39	35	r. o	0.0	0.40
Towyn, to 6 p.m.	44	37	r. bc. c. b	8.4	0.04	Lowestoft, to 6 p.m.	38	36	or. o	0.0	0.06
Aberystwyth, to 6 p.m.	42	35	r. c	8.0	0.05	Skegness	40	34	rg. bc	1.3	0.22
Plymouth, to 9 p.m.	44	38	bc	8.4	0.01	Scarborough, to 6 p.m.	41	36	*	1.0	0.51
Torquay, to 6 p.m.	46	38	*	8.8	0.01	Harrogate, to 6 p.m.	36	32	s. rg. bc	1.5	0.09
Bournemouth, to 6 p.m.	42	37	*	4.1	0.15	Darwen, to 9 p.m.	36	29	om. fm. bv	2.4	—
Worthing	41	35	o. r	0.0	0.15	Manchester, to 9 p.m.	41	35	bc	4.8	0.05
Brighton	40	34	*	0.1	0.26	Birmingham, to 9 p.m.	39	34	c. b	1.4	—

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

STATIONS <i>13th Feb. 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>13th Feb. 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	19	5	b. b	—	Algiers	68	54	bc. o	—
Utrecht	37	30	r. r	0.35	Tunis	59	43	c. c	—
Groningen	39	28	c. m	0.08	Madeira (Funchal)	not recd.			
Vienna	27	14	b. o	—	Geneva	37	*	1 p.m. o	Measured 7 a.m.
Florence	47	32	b. r	0.04	Berne	34	*	bc	—
Rome	53	39	b. o	—	Coire	37	*	b	—
Naples	52	43	o. o	—	Castasegna	37	*	bc	—
Palermo	58	41	b. o	0.04	Lugano	36	*	o	—
Brindisi	52	40	bc. b	—	Davos	25	*	b	—
Malta	55	50	bc	0.08					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	<i>14th, 15th Feb. 1907.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		"	"	Ins.									
										Yarmouth	7.14	12.7	5.0
											7.12	12.7	5.2
										Greenwich	7.18	12.14	5.10
											7.16	12.14	5.12
										Wick	7.50	12.26	5.2
											7.48	12.26	5.4
										Valencia	8.0	12.55	5.50
											7.58	12.55	5.52

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

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

W. N. SHAW, (Director).

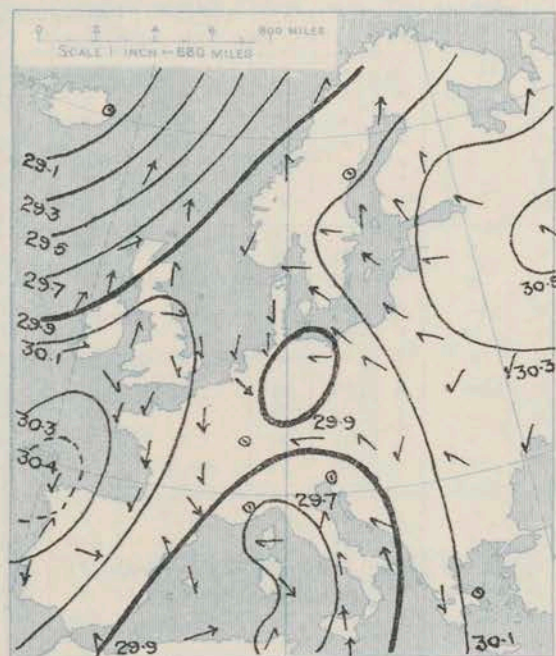
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
15th February, 1907

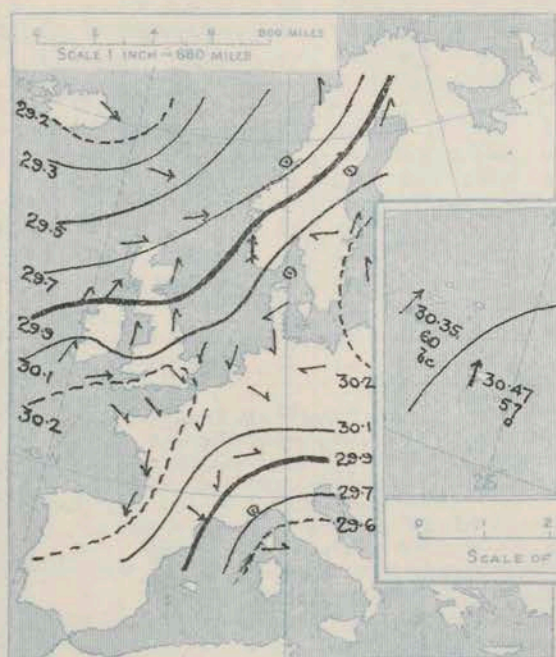
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ICELAND & FAROE.	Reykjavik ...	Ins.	°			Ins.	Ins.	°	°	°	SE	1	S	°	°		Hours.	Ins.			
	Blönduós ...					28.93		27	*		N	1	O	*	*	*	*	*			
	Akureyri ...					28.96		15	*		N	3	O	*	*	*	*	*			
	Grimstadir ...					28.92		22	*		N	3	O	*	*	*	*	*			
	Seydisfjord ...					?		14	*		Z	0	O	*	*	*	*	*			
	Thorshavn ...	29.13	28	WNW	5	bc	28.97	-0.9	31	*	+4	NW	3	O	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda...	29.36	42	W	6	r	29.23	-1.7	38	*	-4	WSW	4	O	*	*	*	*	*		
	Hernösand...	29.93	19	SW	2	bc	29.61	-3.4	26	26	+4	SW	2	O	*	27	19	*	-		
	Stockholm...	30.01	25	Z	0	bc	29.65	-3.8	26	25	-0	S	6	O	*	28	23	*	-		
	Wisby...	30.19	28	SW	2	o	30.05	-0.9	25	24	-3	WSW	4	C	*	30	25	*	-		
	Karlstad...	30.23	22	S	4	bc	30.17	+0.6	24	21	+1	S	4	bc	*	28	21	*	-		
	Færder (X'ania Fjord)	30.85	23	E	2	o	29.97	-1.3	26	25	+2	SW	4	S	*	*	*	*	-		
BRITISH ISLANDS.	Bodö ...	30.09	27	S	1	o	29.83	-2.1	32	32	+4	SSW	6	m	3	32	27	*	-		
	Christiansund	29.65	32	S	2	o	29.13	-6.8	35	33	+2	S	2	O	2	35	18	*	-		
	Skudesnaes	29.62	39	Z	0	o	29.20	-8.0	41	31	+8	SW	4	T	4	41	32	*	0.20		
	Sumburgh Head	29.99	34	S	8	o	29.65	-3.7	39	37	+7	S	8	T	5	39	32	m, o	0.39		
	Malin Head	29.60	42	WSW	5	o	29.31	-5.6	46	46	+9	WSW	5	T	5	46	40	o, r	0.32		
	Blacksood Pt.	29.61	42	WSW	4	r	29.39	-3.5	50	50	+10	W	4	T	4	51	40	r, o, d	0.12		
GERMANY, & C.	Valencia ...	29.84	46	SW	5	df	29.64	-2.3	48	48	+9	SSW	5	ogm	4	48	39	og, df, dm	0.04		
	Roche's Point	29.97	49	SSW	4	om	29.78	-1.5	50	49	+1	SSW	4	om	3	50	48	om, d, om	0.13		
	Birr Castle	30.13	50	SW	2	om	30.02	-1.3	50	49	0	SW	2	om	4	52	49	m, om	0.10		
	Donaghadee	30.12	48	SW	2	o	30.04	-1.6	47	47	+2	NNW	2	O	3	51	44	df, og	0.06		
	Liverpool Obsy...	30.05	50	WSW	3	o	29.93	-1.7	50	48	+11	SW	3	oru	*	51	38	or, o	0.04		
	Holyhead	29.92	45	WSW	4	o	29.81	-3.0	49	49	+12	SSW	3	O	2	49	37	odm, c, od	0.01		
FRANCE.	Pembroke	30.08	40	SSE	2	o	29.95	-2.7	46	44	+12	SW	3	O	2	48	34	bc, o, d, o	-		
	Scilly (St. Mary's)	30.04	44	SSW	3	df	29.95	-2.3	47	46	+8	WSW	3	C	3	47	38	om, r, df	0.15		
	Jersey (St. Aubins)	30.11	45	SSW	4	f	30.04	-2.0	46	46	+5	WSW	4	f	4	48	40	c, od, f	0.13		
	Portland Bill	30.20	47	WSW	4	m	30.15	-1.3	48	48	+5	WSW	4	f	4	49	42	o, m	0.04		
	Dungeness	30.29	43	NW	3	bc m	30.20	-0.4	41	41	+1	SW	2	orf	2	45	37	cgm, od, f	0.05		
	Wick ...	30.23	42	WSW	2	o	30.10	-1.2	44	44	+8	SW	4	df	4	44	35	c, o	0.06		
SPAN. PEN.	Nairn ...	30.21	37	NNW	1	bc	30.11	-0.0	40	39	+3	SW	2	bc	2	43	35	bc	4.5		
	Aberdeen ...	29.63	40	SW	4	T	29.46	-3.9	45	44	+7	W	2	O	2	48	36	-	0.20		
	Leith ...	29.70	45	WSW	3	O	29.40	-4.0	49	47	+16	WSW	4	O	1	50	33	g, o	0.1		
	North Shields	29.81	38	SSW	3	T	29.53	-4.9	49	47	+14	SW	4	C	2	49	34	aspm, cp, or	0.08		
	Spurn Head	29.89	43	SW	2	O	29.70	-3.8	51	49	+17	SW	4	O	*	52	34	o	-		
	Yarmouth ...	29.94	41	S	3	O	29.81	-3.4	47	46	+15	SW	3	O	2	47	29	c, o, r	0.09		
GERMANY, & C.	Clacton-on-Sea	30.10	38	S	4	O	29.92	-2.1	41	41	+6	SW	4	O	3	42	35	bc, c, opm	0.01		
	Nottingham	30.18	38	NNE	3	bc m	30.04	-0.5	38	37	0	SW	4	O	3	41	35	bc, bc m	0.10		
	Bath ...	30.21	36	S	1	C	30.10	-0.3	37	37	+2	SSW	3	O	2	43	34	bc, c, b, o	5.9		
	Oxford	30.14	40	SW	1	O	29.99	-2.1	43	42	+11	SW	1	om	*	43	30	cm, o	0.2		
	London (St. James Park)	30.22	48	W	1	m	30.08	-1.9	46	45	+16	SW	2	m	*	46	30	-	5.2		
	The Scaw (Skagen)	30.20	40	SW	1	O	30.06	-1.8	43	43	+11	S	3	og	*	44	32	bc, o	0.05		
FRANCE.	Fanö ...	30.21	38	NW	1	O	30.09	-0.9	42	41	+6	W	3	O	*	43	35	c, o, c, ap	0.01		
	Cuxhaven ...	30.15	28	Z	0	O	29.99	-0.3	28	27	0	SSW	6	O	2	30	27	*	-		
	The Helder	30.16	16	NE	2	bc	30.09	+1.2	31	30	+5	S	6	bc	*	32	14	*	-		
	Brussels ...	30.13	31	N	2	o	30.21	+3.0	21	21	-9	S	3	bc	*	30	21	*	-		
	Berlin ...	30.21	35	Z	0	O	30.15	+1.3	34	32	0	SSW	3	bc	2	37	30	*	-		
	Frankfurt ...	*	*	*	*	*	30.24	+2.4	28	27	-5	Z	0	C	*	35	26	*	-		
SPAN. PEN.	Munich ...	30.12	21	E	2	bc	30.27	+3.9	13	12	-11	SE	1	bc	*	30	12	*	-		
	C. Gris Nez	30.12	35	NW	1	O	30.20	+3.6	33	32	-1	NE	3	O	*	37	33	*	0.04		
	La Hève	30.12	29	Z	0	S	30.23	+3.2	29	29	+5	SE	2	f	*	32	24	*	0.04		
	Brest ...	30.28	36	N	2	O	30.20	+1.0	36	35	-1	S	4	O	4	41	32	*	-		
	Lorient ...	30.28	36	N	3	C	30.21	+0.5	35	31	-4	S	3	O	2	41	32	*	-		
	Rochefort ...	30.29	46	WNW	2	O	30.19	-0.9	48	46	+8	W	3	f	5	?	?	*	0.04		
SPAN. PEN.	Biarritz	30.29	46	N	3	bc	30.22	-0.3	44	43	+3	SSW	3	T	2	54	41	*	-		
	Paris ...	30.26	42	N	5	O	30.28	+1.3	33	33	-8	NE	3	bc	*	43	32	O	-		
	Belfort...	30.25	46	NNE	4	O	30.28	+1.1	41	39	0	Z	0	O	3	46	39	*	0.16		
	Lyons ...	30.21	36	N	4	O	30.25	+2.3	29	28	-8	Z	0	bc	*	40	29	*	-		
	Nice ...	30.03	33	WSW	3	f	30.15	+2.7	31	30	-1	E	4	f	*	35	30	*	0.04		
	Perpignan	30.07	35	N	2	r	30.12	+1.5	34	33	+1	N	2	O	*	37	33	*	0.16		
SPAN. PEN.	Sanguinaire	29.73	44	Z	0	bc	29.78	+0.7	47	37	+11	E	1	bc	3	50	36	*	-		
	Corunna	29.95	42	NW	7	O	30.02	+0.8	41	37	0	NW	7	bc	*	46	39	*	-		
	Lisbon	29.54	50	W	2	O	29.66	-0.2	49	47	+1	S	5	C	5	59	36	*	-		
	Azores (P. Delgada)																*	-			
	" (Horta)																*	-			
																	*	-			

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

8 A.M. YESTERDAY.

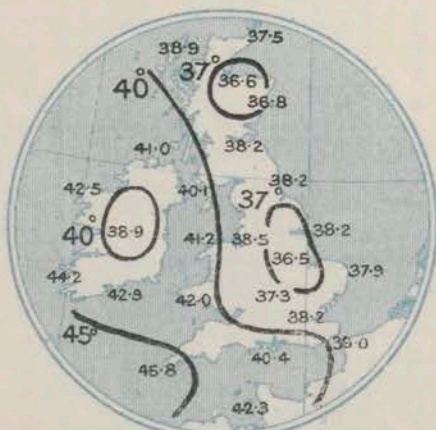


6 P.M. YESTERDAY



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

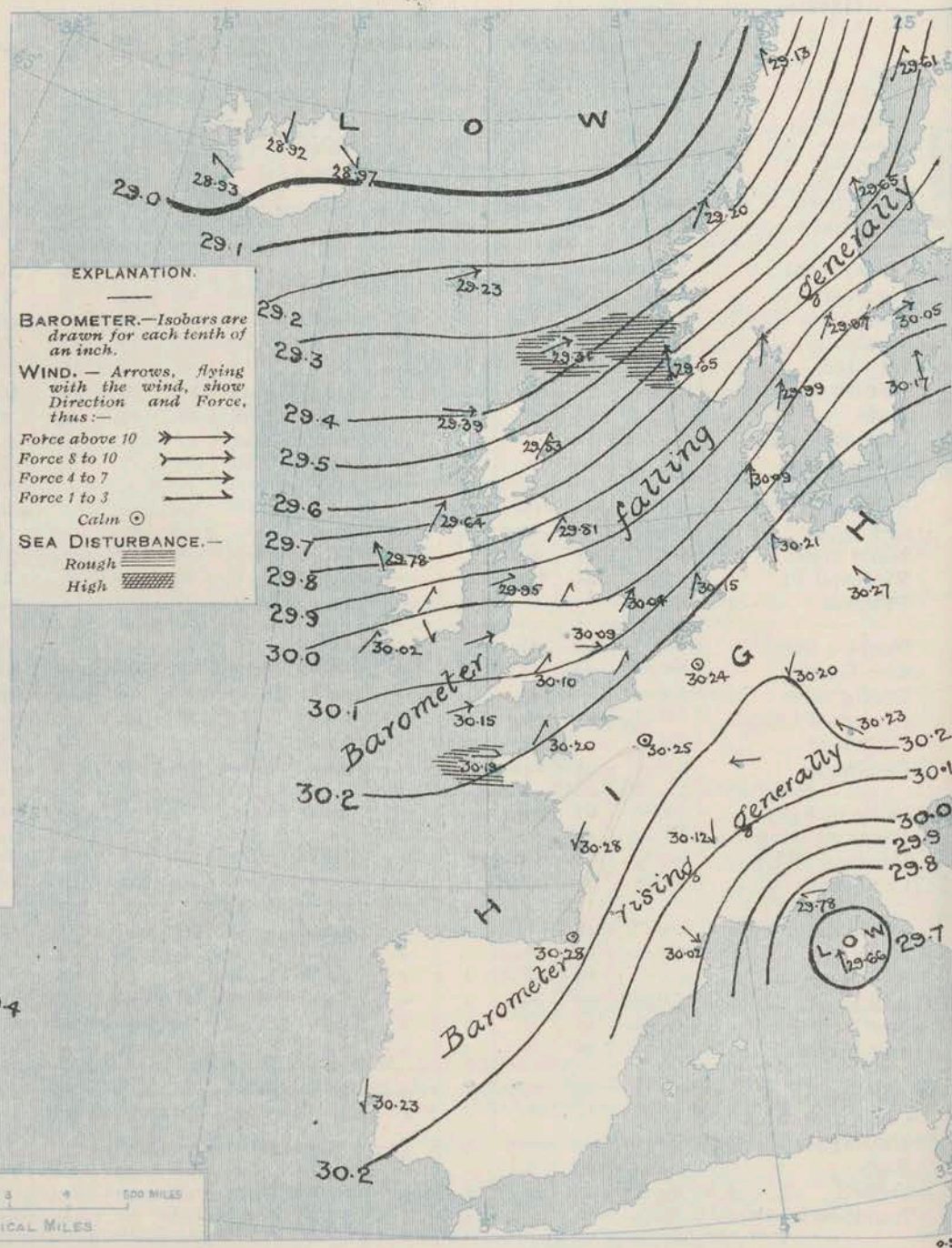
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

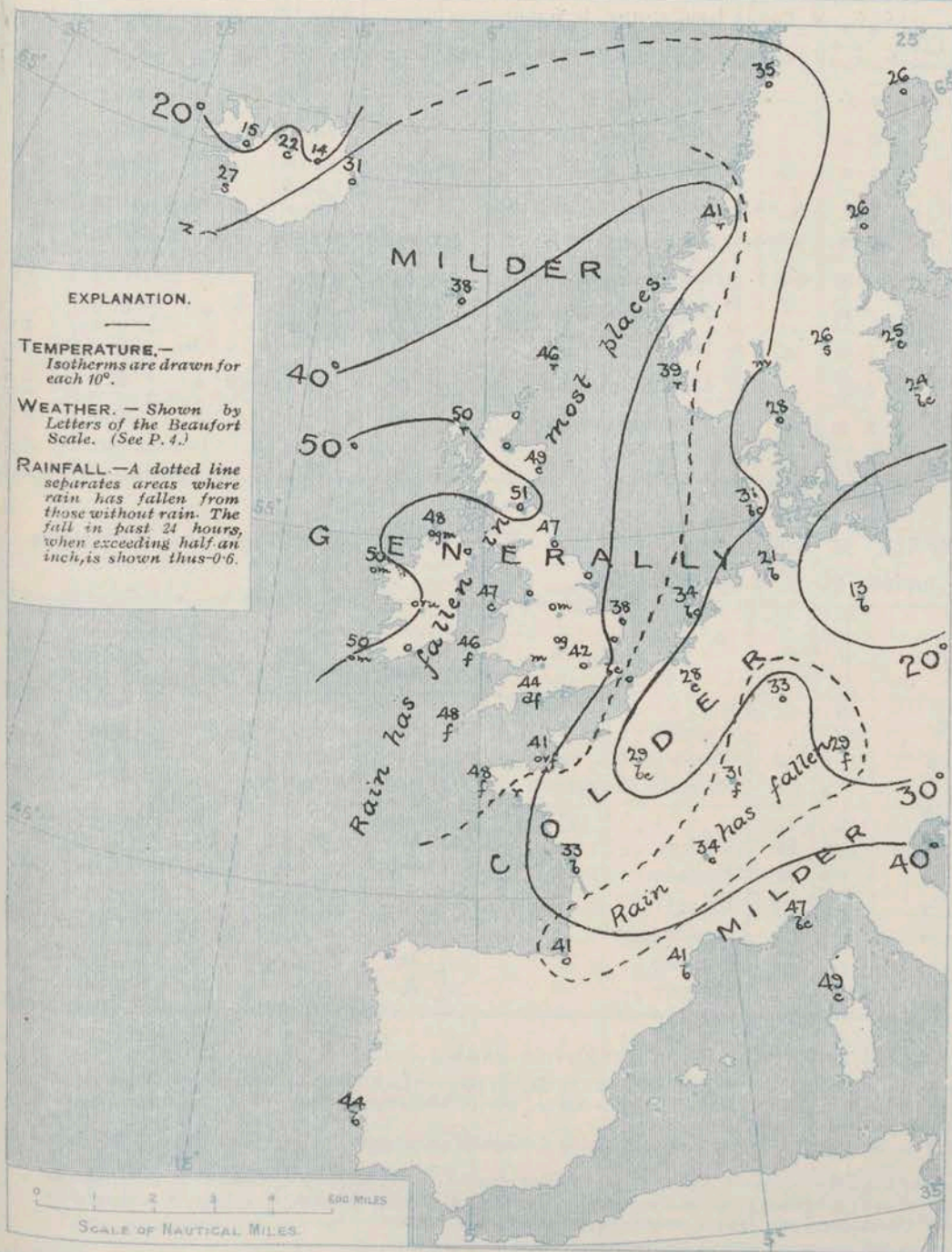
Pressure has become highest this morning, 30.2 ins. and upwards, in a belt extending from Spain to North and East Germany. A depression of moderate depth, barometer below 29.8 ins., lies off the Riviera; a deep and extensive one along the Arctic circle, from Iceland eastward, with barometer readings below 29 ins. The gradient is moderate to rather steep from Ireland across to Northern Scandinavia, slight elsewhere.

Over Southern France and Western Germany N^W to E^W breezes prevail, and in Iceland light N^W breezes, but over the whole of the rest of our area S^W and S^W breezes are reported, as a rule light in force, but blowing strongly locally beyond the North Sea, a fresh gale at Skudesnaes. There has been a decided increase of temperature in most regions. At the home stations the readings range from 37° at Black-on-Sea, on the Continent from 13° at Berlin to 48° at Brest. In Iceland they are between 14° and 31°. Dull, overcast weather prevails generally at home and abroad, rain is falling at some western and northern stations and on the Norwegian coast, snow at Karstad and in the southwest of Iceland, the atmosphere is misty along the west and north of Ireland, very foggy on the southwestern coasts, and at Belfort and Munich. The sea is rather rough between Shetland and Skudesnaes, and off Ushant, moderate to very smooth elsewhere.

CHARTS

15th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature rose to between 50° and 52° at some stations, but locally in the east the maxima remained below 40°. In several districts temperature increased in the night. Rain has fallen generally, but only in small amounts. Many stations had no bright sunshine, at others the amounts ranged up to 7 hours at Bournemouth.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone having taken up a position on the continent, and the low pressure remaining in the neighbourhood of the Arctic circle, the mild S.W. type of conditions is likely to be maintained all over these Islands throughout the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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



- 0
- 1 Light or moderate S.W. and W.
- 2 breezes; fresh locally; dull, damp,
- 3 some showers; mild.
- 4
- 5 { Light or moderate S.W. breezes; dull, damp, misty, some showers, fog on coast; mild.
- 6
- 7 Light to fresh S. to W. breezes, strong at times locally; dull,
- 8 damp, some showers, misty or foggy
- 9 on coasts; mild.
- 10

II WESTERN CHANNEL AND BAY.

Light or moderate W. and S.W. winds, freshening later; slight to rather rough sea; dull, much fog, very damp, some showers; mild.

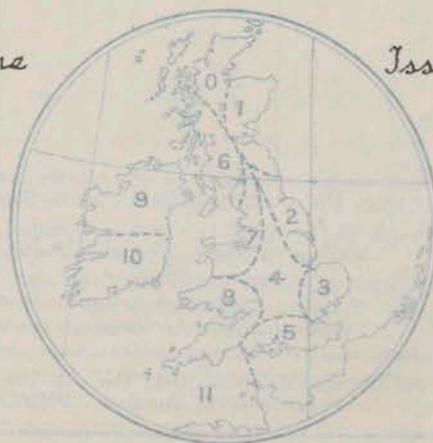
FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the

Symbols  = South Cone, or  = North Cone.

None

Issued.



DAILY WEATHER REPORT.

15th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	40	29	o d	0 0	0 04	Eastbourne, to 6 p.m. ...	44	36	"	6 3	-
Southport, to 9 p.m. ...	41	29	b x g. o. m	0 0	0 02	Bexhill-on-Sea, to 9 p.m. ...	45	37	b.	6 5	-
Rhyl, to 6 p.m. ...	45	31	b. o. c. o	0 5	-	Hastings ...	"	"	"	6 8	"
Llandudno, to 9 p.m. ...	44	32	o	0 0	-	Folkestone, to 6 p.m. ...	42	34	o. c. b. b	5 0	-
Bettws-y-Coed, to 6 p.m. ...	43	27	c. o	0 0	-	Margate, to 6 p.m. ...	41	36	b	4 3	-
Towyn, to 6 p.m. ...	43	27	c. r	0 0	0 05	Lowestoft, to 6 p.m. ...	41	36	o. c. b. c. r	5 9	0 01
Aberystwyth, to 6 p.m. ...	42	29	o. c. r	0 0	0 02	Skegness ...	44	32	b. c	5 0	-
Plymouth, to 9 p.m. ...	47	33	c. b. o. r	0 9	0 06	Scarborough, to 6 p.m. ...	40	34	"	0 7	0 09
Torquay, to 6 p.m. ...	46	31	"	1 8	-	Harrogate, to 6 p.m. ...	38	29	b. o	0 5	-
Bournemouth, to 6 p.m. ...	45	32	"	7 0	-	Darwen, to 9 p.m. ...	36	25	b. v. o. r. m	0 0	0 07
Worthing ...	44	34	c. b. c	6 4	-	Manchester, to 9 p.m. ...	41	28	o. r. o	0 0	0 02
Brighton ...	43	33	"	5 2	-	Birmingham, to 9 p.m. ...	40	30	c. o	0 4	-

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

STATIONS. 14 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 14 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	19	5	b. b	-	Algiers ...	57	43	c. r	0 47
Utrecht ...	41	34	o. o	0 04	Tunis ...	66	41	o. o	0 55
Groningen ...	37	30	m. o	0 04	Madeira (Funchal) ...	not recd.			
Vienna ...	23	18	o. f	-	Geneva ...	36	"	1 p.m. +	Measured 0 7 45
Florence ...	47	40	r. b	1 14	Berne ...	37	"	s	0 16
Rome ...	52	48	r. o	0 95	Coire ...	45	"	o	-
Naples ...	54	45	r. r	0 47	Castasegna ...	30	"	m	0 04
Palermo ...	60	48	o. o	-	Lugano ...	32	"	s	0 04
Brindisi ...	55	40	b. o	-	Davos ...	36	"	b. c	-
Malta ...	58	52	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	15 th , 16 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7 12	12 7	5 2
											7 10	12 7	5 4
										Greenwich ...	7 16	12 14	5 12
											7 15	12 14	5 13
										Wick ...	7 48	12 26	5 4
											7 46	12 26	5 6
										Valencia ...	7 58	12 58	5 52
											7 57	12 55	5 53

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

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

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

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

W. N. SHAW, (Director).

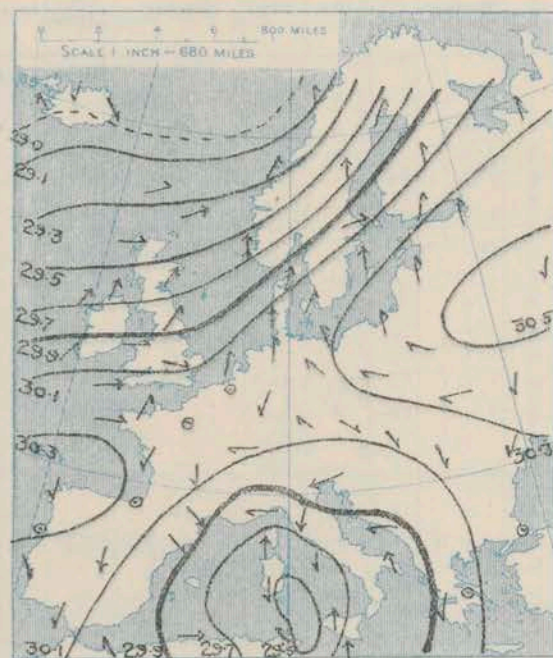
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
16th February, 1907

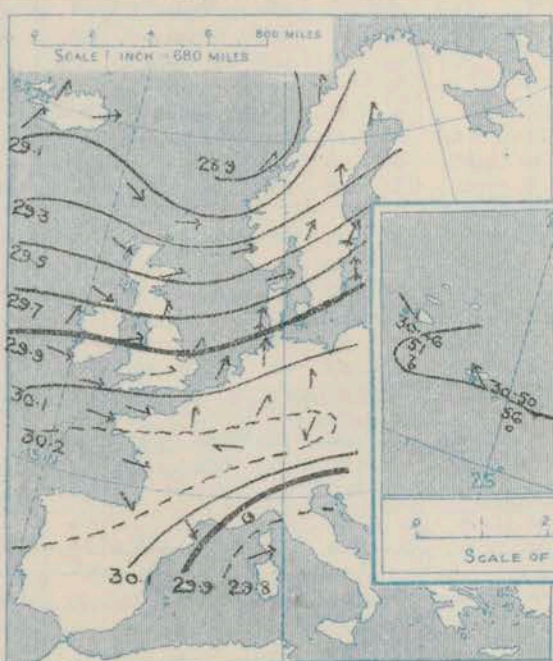
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12)	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.	Hours.	Inch.							
Ins.	°			Inch.	Ins.	°	°	°			°	°									
ICELAND & FAROE.	Reykjavik ...	29.05	29	SW	1	bc	29.24	+31	33	*	+6	NW	2	b	*	*	*	*	*		
	Blönduós ...	29.06	10	SSW	3	b	29.17	+21	19	*	+4	SW	4	c	*	*	*	*	*		
	Seydisfjord ...	29.02	24	WSW	5	b	29.20	+23	19	*	-12	W	8	b	*	*	*	*	*		
	Thorshavn ...	29.08	37	NW	5	c	29.25	+02	33	*	-5	NW	5	s	*	*	*	*	*		
NORWAY & SWEDEN.	Haparanda ...	29.19	26	SSW	2	o	28.62	-99	31	31	+5	WSW	2	s	*	31	18	*	*	0.59	
	Hernösand ...	29.29	32	S	4	o	28.93	-72	37	37	+11	SW	2	bc	*	37	25	*	*	0.47	
	Stockholm ...	29.65	30	SW	8	s	29.28	-77	34	34	+9	SW	6	o	*	34	23	*	*	0.35	
	Wisby ...	29.86	32	S	9	o	29.45	-72	34	34	+10	WSW	8	r	*	34	21	*	*	0.24	
	Karlstad ...	29.50	32	SW	8	r	29.29	-68	36	36	+10	SW	4	b	*	*	*	*	0.12		
	Færder (X'ania Fjord)	29.41	37	S	7	m	29.34	-49	36	34	+4	SW	6	b	4	37	32	*	*	0.04	
	Bodö ...	28.97	35	S	4	o	28.69	-44	35	33	0	SSW	4	o	2	36	30	*	*	-	
	Christiansund	28.88	41	SW	2	r	29.08	-12	37	33	-4	SW	6	o	4	41	34	*	*	0.83	
Skudesnaes	29.31	44	WSW	8	r	29.47	-18	39	36	0	NW	7	c	5	44	36	r	*	1.02		
BRITISH ISLANDS.	Sumburgh Head	29.11	46	W	5	r	29.34	+03	37	34	-9	W	4	s	6	47	33	r	*	0.84	
	Stornoway ...	29.48	42	NW	4	c	29.69	+30	37	35	-13	W	4	b	4	51	33	d, r, c	0.6	0.13	
	Malin Head	29.70	44	WNW	4	cpm	29.90	+26	41	40	-7	WNW	5	cgp	4	50	37	cgm, cp	*	0.09	
	Blackod Pt.	29.88	47	SSW	4	op	30.11	+33	43	40	-7	WSW	4	cp	3	51	40	odp, opm	*	0.12	
	Valencia ...	30.00	50	W	4	cm	30.24	+22	46	42	-4	WNW	3	cp	4	54	44	om, cm	0.2	0.03	
	Roche's Point ...	29.95	52	W	3	om	30.22	+18	42	40	-5	NW	3	c	3	52	40	cd, og, bm, f	*	0.02	
	Birr Castle	29.88	50	WSW	2	c	30.13	+20	41	39	-9	W	3	bc	*	54	38	r, o, c	0.0	0.05	
	Donaghadee	29.72	51	WSW	3	bc	29.99	+18	37	36	-12	SW	3	bc	2	53	36	oge, od, bcp	*	0.02	
	Liverpool Obsy...	29.83	49	SW	5	o	30.03	+08	39	37	-7	W	5	bc	3	53	38	bc, o	*	0.05	
	Holyhead ...	29.83	47	WSW	4	ogm	30.06	+11	41	40	-6	WNW	5	b	4	50	40	c, ogm	*	0.02	
	Pembroke (St. Ann's Hd.)	29.95	47	WSW	5	o	30.14	+10	44	41	-2	NW	5	b	4	48	43	df, om, bc	0.3	0.02	
	Scilly (St. Mary's)	30.11	50	W	4	m	30.21	+06	46	43	-2	NNW	5	c	4	51	45	f, m	0.0	-	
	Jersey (St. Aubins)	30.14	45	W	3	bcf	30.17	-03	46	45	+5	WNW	3	bc	3	47	41	df, o, cm	0.0	0.11	
	Portland Bill	30.04	45	WSW	5	d	30.08	-02	44	41	0	NW	4	b	3	46	43	c, d, f	*	-	
	Dungeness ...	30.03	42	SW	3	f	29.97	-14	43	43	+3	WNW	2	c	2	43	39	o, c, f	0.0	0.02	
	Wick ...	29.37	40	W	4	c	29.58	+12	34	33	-11	W	4	c	2	48	32	c, s, b	*	0.10	
Nairn ...	29.48	44	WSW	4	bc	29.70	+21	34	33	-15	WSW	2	c	1	55	33	o, s, bc	1.4	0.05		
Aberdeen ...	29.49	48	WSW	3	bc	29.73	+20	38	35	-11	WSW	3	b	2	52	35	cgp, bc, b	0.5	0.01		
Leith ...	29.54	50	WSW	4	bc	29.82	+12	39	36	-12	W	3	b	*	53	37	o, cp, bc	*	0.01		
North Shields	29.66	50	SSW	2	c	29.89	+08	38	36	-9	W	3	bc	2	54	35	o, c, r	*	0.01		
Spurn Head	29.81	45	SW	4	bc	29.92	00	40	39	-1	WNW	4	b	2	48	40	bc, m, bc	*	-		
GERMANY, & C.	Yarmouth ...	29.91	46	SW	4	cm	29.90	-14	41	39	+3	NW	4	bm	3	46	37	o, cm	*	0.02	
	Clacton-on-Sea	29.99	40	SW	5	o	29.99	-11	42	40	+5	WNW	3	bc	2	45	37	ogm, b, r	0.0	0.03	
	Nottingham ...	29.87	48	SW	1	c	30.01	+02	42	40	-1	W	3	bc, m	*	54	42	bc, c	1.5	0.01	
	Bath ...	30.02	49	SW	3	o	30.12	+04	41	39	-5	NW	2	b	*	51	40	-	0.0	0.06	
	Oxford ...	29.97	48	SW	4	o	30.07	+01	41	39	-2	WNW	3	b	*	50	41	o	*	-	
	London (St. James' Park)	29.99	50	WSW	1	ome	30.02	-07	44	42	+2	W	2	bc	*	50	42	ome, o, bc, p	0.0	0.02	
	The Scaw (Skagen)	29.56	35	WSW	7	r	29.48	-51	37	35	+9	WNW	6	m	2	39	28	*	*	0.55	
FRANCE.	Fanö ...	29.72	34	S	7	r	29.72	-37	34	33	+3	W	2	b	*	36	28	*	*	0.12	
	Cuxhaven ...	30.01	34	S	5	o	29.78	-43	35	34	+14	SW	4	d	*	36	21	*	*	0.16	
	The Helder ...	29.94	37	SW	5	r	29.86	-29	39	38	+5	W	2	c	3	39	34	*	*	0.35	
	Brussels ...	*	*	*	*	*	29.98	-26	37	37	+9	SW	1	r	*	40	27	*	*	-	
	Berlin ...	30.14	30	S	1	bc	29.89	-38	35	34	+22	SW	1	r	*	35	12	*	*	-	
	Frankfurt ...	30.15	37	SW	2	o	30.03	-17	35	34	+2	SW	4	o	*	37	33	*	*	-	
	Munich ...	30.20	33	NE	3	o	30.14	-09	31	30	+2	SW	4	f	*	34	28	*	*	-	
	C. Gris Nez ...	30.10	39	SW	5	f	30.00	-20	42	41	+6	W	3	f	4	42	36	*	*	0.24	
	La Hève ...	30.17	39	NNE	2	f	30.08	-13	43	40	+8	W	4	f	4	43	35	*	*	0.08	
	Brest ...	30.22	48	W	4	m	30.18	-01	48	46	0	NW	4	o	3	48	43	*	*	0.08	
Lorient ...	30.19	46	Z	0	m	30.13	-09	48	48	+4	W	5	m	5	54	44	*	*	-		
Rochefort ...	30.28	41	W	1	o	30.24	-04	43	43	+10	Z	0	m	*	46	33	bc, o	*	-		
Biarritz ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
SPAN. PEN.	Paris ...	30.19	37	SSW	2	o	30.11	-14	39	39	+10	SSW	2	r	*	42	29	*	*	0.04	
	Belfort ...	30.15	34	E	4	m	30.13	-02	30	30	-1	WSW	5	m	*	39	30	*	*	-	
	Lyons ...	30.20	34	WNW	4	o	30.22	-10	32	30	-2	W	1	o	*	36	31	*	*	-	
	Nice ...	29.83	51	Z	0	b	29.88	+10	45	35	-2	ESE	3	b	3	59	43	*	*	-	
	Perpignan ...	30.08	43	NW	5	b	30.08	+06	43	36	+2	NW	5	b	*	47	41	*	*	-	
	Sanguinaire ...	29.75	52	WSW	5	r	29.82	+16	49	46	0	E	2	b	3	61	41	*	*	-	
SPAN. PEN.	Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
	Lisbon ...	30.27	50	N	4	b	30.31	+08	51	48	+7	NW	4	b	*	57	46	*	*	-	
	Azores (P. Delgada) ...	30.49	57	SSW	4	b	30.50	+03	56	51	-1	SE	4	o	3	61	55	*	*	-	
(Horta) ...	30.43	56	W	3	b	30.46	+11	51	49	-9	WNW	1	b	2	64	50	*	*	-		

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

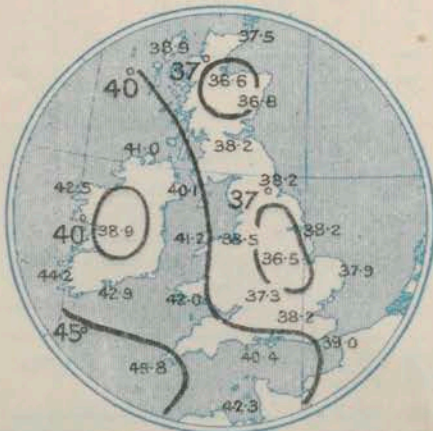
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



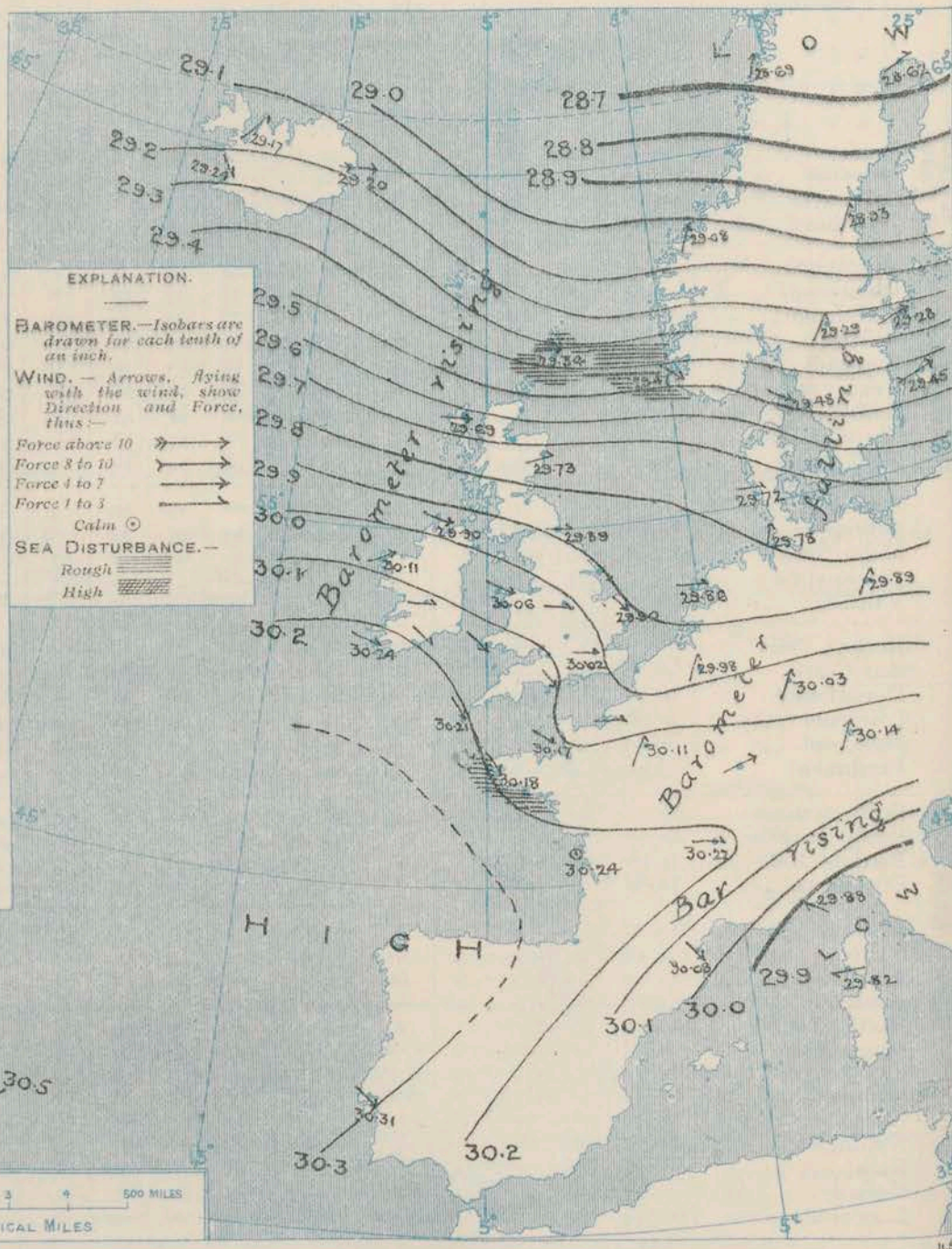
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

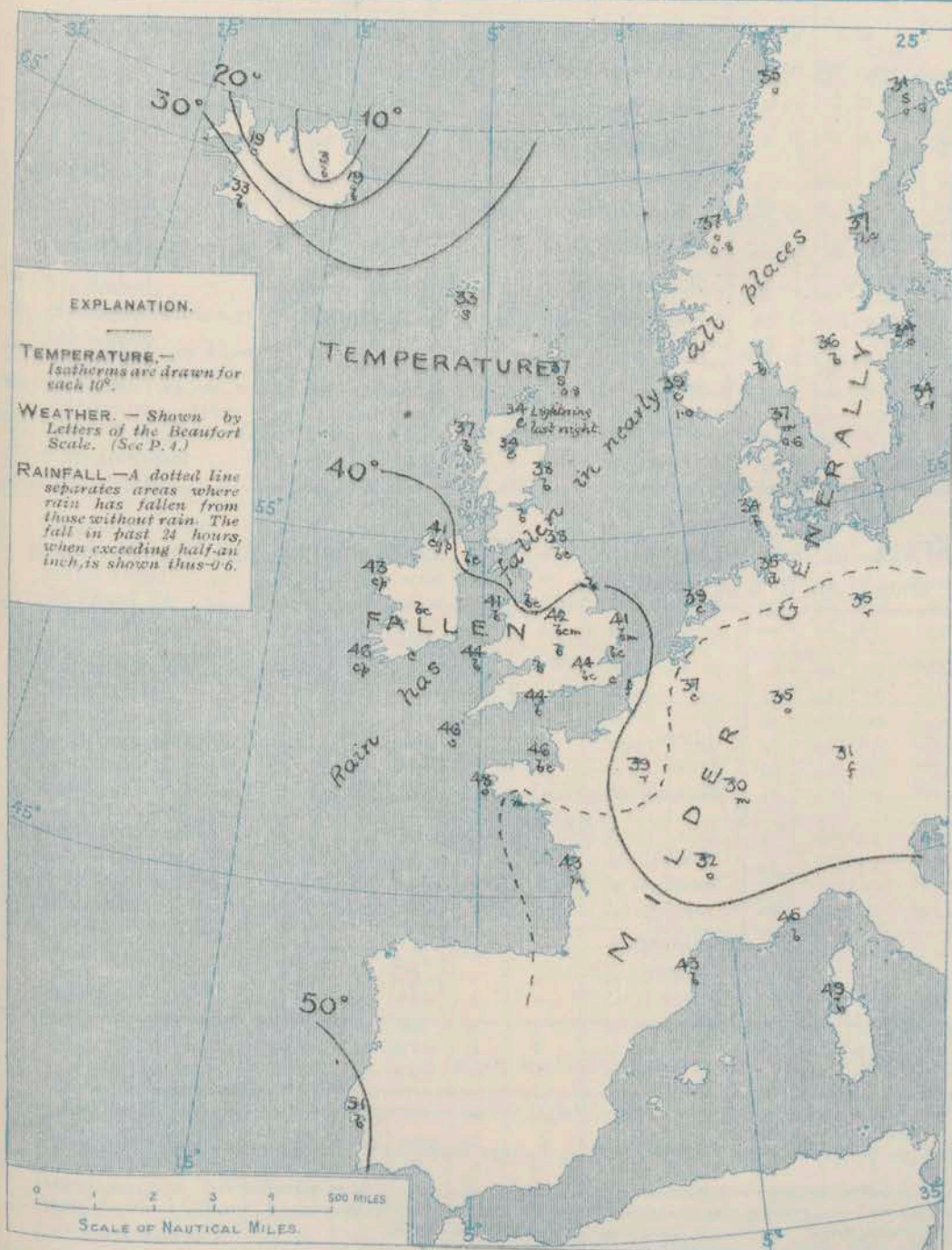
In the course of the night the barometer has risen over the western regions, an anticyclone spreading in from the southwestward, the barometer at Lisbon exceeding 30.3 ins. Over the eastern regions pressure has given way, very rapidly over Sweden, Haparanda reporting 28.62 ins., a fall of an inch. Over the northern half of our area the gradient is moderate to rather steep, elsewhere it is slight.

Winds from between N.W. and S.W. are reported throughout our area, varying greatly in strength, from light to strong breezes, a fresh gale at Seydisfjord and Wisby. Temperature has fallen at nearly all the home stations and in Iceland, risen at nearly all the Continental ones. At home the readings range from 34° at Hain and Wick to 46° at Valencia, Sicily and Jersey; on the Continent from 30° at Belfort to 51° at Lisbon; in Iceland the values are between 3° and 33°. Fair or fine weather prevails over the British Isles and Iceland, but on the Continent it is mostly dull. Slight showers are falling on the west coast of Ireland, rain between Paris and the Baltic, snow in Shetland, the Faïe and at Haparanda, and fog is reported on the north coast of France and at Munich. A rough sea is running off Shetland, and it is rather rough off Skudenes and the coast of Brittany, moderate to smooth elsewhere.

CHARTS

16th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

Mildness was general yesterday, temperature rising to 40° and upwards nearly everywhere, to 55° at Hain, and 56° at Rhyl. The night has been very foggy on the southern coast. Slight rain has fallen nearly everywhere, some snow in the extreme north; in Shetland the rainfall exceeded 0.8 in. The day generally was very dull.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The barometer is now rising generally, and the distribution of pressure favours the prevalence of improved weather in all districts during today, but up the western coasts the wind is not veering, and it is probable, therefore, that another disturbance will appear later, the conditions becoming somewhat less settled again.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.

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

- 0 } Light or moderate W^{ly} breezes;
- 1 } backing later; fair generally,
- 2 } some showers; moderate temperature.
- 3 } Light or moderate N.W.^{ly} and W.^{ly}
- 4 } breezes; generally fair or fine,
- 5 } local mist and showers; moderate temperature.
- 6 } Fresh to light N.W.^{ly} breezes, backing
- 7 } later; generally fair or fine, some
- 8 } local showers; moderate temperature
- 9 } Light to fresh W.^{ly} and S.W.^{ly} breezes;
- 10 } changeable, some showers; moderate temperature.

II WESTERN CHANNEL AND BAY

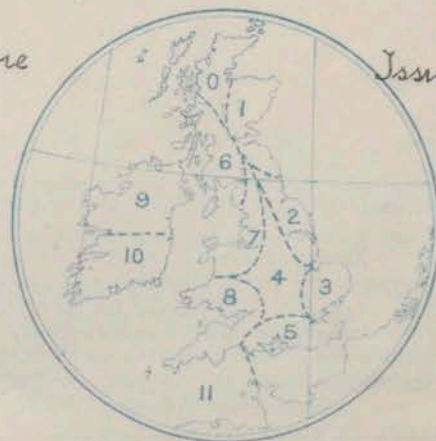
Fresh to light N.W.^{ly} and W.^{ly} breezes; sea slight to rather rough; variable weather, some mist or fog; moderate temperature.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.

None

Issued.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	48	39	r. o. c	0.8	0.06	Eastbourne, to 6 p.m. ...	43	36	*	0.0	0.07
Southport, to 9 p.m.	51	40	or. c. op	0.0	0.06	Bexhill-on-Sea, to 9 p.m. ...	43	38	r. m	0.0	—
Rhyl, to 6 p.m. ...	56	33	*	2.6	0.01	Hastings ...	*	*	*	0.0	*
Llandudno, to 9 p.m. ...	52	43	bc p q	2.0	0.01	Folkestone, to 6 p.m. ...	41	29	of. f	0.0	—
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	43	33		0.0	—
Towyn, to 6 p.m. ...	45	38	r. m	0.0	0.14	Lowestoft, to 6 p.m. ...	45	35	bc. o	0.0	—
Aberystwyth, to 6 p.m. ...	46	35	r. o. c	0.0	0.10	Skegness ...	49	37	m. c. bc	0.5	—
Plymouth, to 9 p.m. ...	52	44	c. bc. od	1.2	0.01	Scarborough, to 6 p.m. ...	52	35	*	2.1	0.03
Torquay, to 6 p.m. ...	51	38	*	0.6	0.06	Harrogate, to 6 p.m. ...	50	36	r. o. bc. e	0.2	0.15
Bournemouth, to 6 p.m. ...	51	36	*	0.0	0.05	Darwen, to 9 p.m. ...	51	37	om. b. omr	1.4	0.14
Worthing ...	42	34	m. m	0.0	0.03	Manchester, to 9 p.m. ...	54	40	or. bc. or	0.8	0.05
Brighton ...	42	33	*	0.0	0.02	Birmingham, to 9 p.m. ...	52	37	r. o. c	0.3	0.03

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

STATIONS 15 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 15 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	16	-2	b. b	—	Algiers ...	52	41	o. o	0.75
Utrecht ...	36	27	c. m	—	Tunis ...	48	39	c. o	0.59
Groningen ...	36	27	b. c	—	Madeira (Funchal) ...	64	46	c. b	—
Vienna ...	25	23	s. f	0.12	Geneva ...	37	*	1 p.m. b	Measured 0.76
Florence ...	52	43	o. o	—	Berne ...	37	*	bc	0.24
Rome ...	53	46	r. o	1.30	Coire ...	36	*	o	0.28
Naples ...	53	43	o. r	0.39	Castasegna ...	39	*	b	0.20
Palermo ...	59	41	r. r	0.08	Lugano ...	45	*	b	0.47
Brindisi ...	54	40	r. o	0.20	Davos ...	30	*	o	0.08
Malta ...	60	39	bc	0.04					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

Received during the 24 hours ended at 2.30 a.m. to-day.

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	16 th & 17 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	7.10 7.8	12.7 12.7	5.4 5.6
										Greenwich	7.15 7.13	12.14 12.14	5.13 5.15
										Wick	7.46 7.44	12.26 12.26	5.6 5.8
										Valencia	7.57 7.55	12.55 12.55	5.53 5.55

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

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

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

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

W. N. SHAW, (Director).

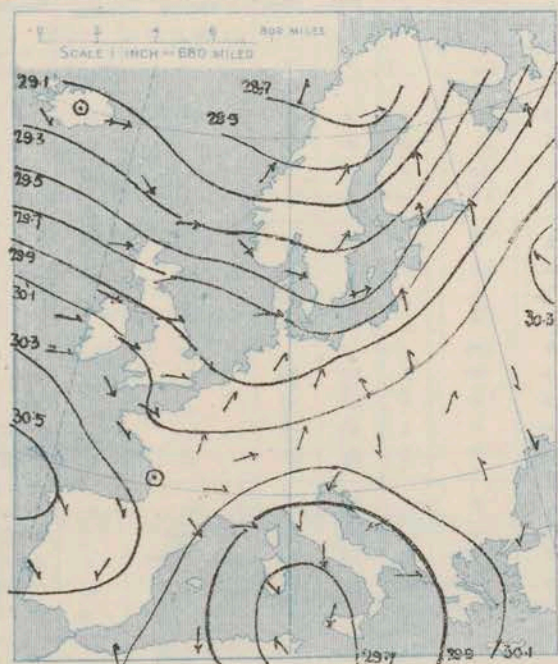
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday,
17th February, 1907

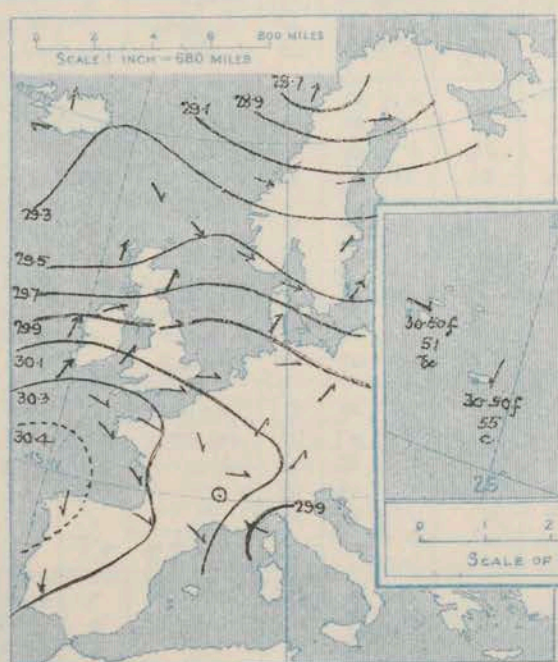
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12)	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12)	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Reykjavik	29.16	23	E	4	S	29.30	+0.06	27	*	-6	W	3	c	*	*	*	*	*	*	*
	Blönduós	29.19	20	S	4	o	29.15	-0.02	24	*	+5	SW	5	5	*	*	*	*	*	*	*
	Seydisfjord ...	29.30	22	WSW	4	b	29.31	+0.11	26	*	+7	WNW	1	bc	*	*	*	*	*	*	*
	Thorshavn ...	29.36	23	NW	2	bc	29.39	+0.14	27	*	-6	Z	0	b	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	28.88	23	W	4	b	28.79	+0.17	21	20	-10	SW	2	c	*	32	21	*	*	*	*
	Hernösand ...	29.13	20	W	2	b	29.06	+0.13	27	24	-10	SSW	4	b	*	?	20	*	*	*	*
	Stockholm ...	29.36	32	SW	2	b	29.32	+0.04	28	25	-6	WNW	2	b	*	39	28	*	*	*	*
	Wisby ...	29.48	35	SW	6	b	29.43	-0.02	34	29	0	W	4	b	*	36	23	*	*	*	*
	Karlstad ...	29.34	32	SW	2	b	29.32	+0.03	31	29	-5	SW	2	o	*	*	*	*	*	*	*
	Færder (X'ania Fjord)	29.39	35	W	5	b	29.24	-0.10	35	35	-1	SSW	2	m	3	37	34	*	*	*	*
	Bodö ...	28.67	30	SSW	6	c	28.75	+0.06	31	30	-4	W	2	c	2	35	27	*	*	*	*
	Christiansund ...	29.16	33	WNW	7	o	29.18	+0.10	31	29	-6	W	4	c	6	34	28	*	*	*	0.08
BRITISH ISLANDS.	Skudesnaes ...	29.57	39	NW	6	c	29.06	-0.11	34	33	-5	E	4	o	3	39	32	c	*	*	0.28
	Sumburgh Head	29.48	35	NW	4	o	29.16	-0.18	36	36	-1	NNE	4	+	5	39	32	o	*	*	0.34
	Stornoway ...	29.41	40	S	3	+	29.45	-0.24	45	43	+8	WNW	5	o	5	43	34	r, dhp	2.7	*	0.92
	Malin Head ...	29.69	47	WSW	8	o	29.75	-0.15	48	48	+7	WNW	8	tm	5	48	39	g, o, m	*	*	0.27
	Blacksod Pt. ...	29.99	49	SSW	7	ogm	30.03	-0.08	49	48	+6	SSW	6	ogm	5	49	42	ogm, g	*	*	0.05
	Valencia ...	30.28	49	SW	5	om	30.27	+0.03	49	46	+3	WSW	4	ogm	5	51	44	bc, m, om	5.4	*	0.01
	Roche's Point ...	30.26	47	W	3	c	30.25	+0.03	48	46	+6	WNW	4	c	3	50	40	c, bc, eg	*	*	-
	Birr Castle ...	30.11	48	W	5	o	30.09	-0.04	49	47	+8	W	6	orgu	*	50	39	c, or	4.8	*	0.02
	Donaghadee ...	29.89	44	WSW	3	+	29.78	-0.21	50	48	+13	W	7	og	4	50	36	bc, m, or, bc	*	*	0.17
	Liverpool Obsy...	30.08	42	SW	4	+	29.93	-0.10	47	45	+8	WSW	7	o	6	49	39	bc, +	*	*	0.11
	Holyhead ...	30.08	44	SW	5	+	30.00	-0.06	49	48	+8	W	7	o	6	49	40	bc, dgm	*	*	0.09
	Pembroke (St. Ann's Hd.)	30.23	45	W	5	bc	30.16	+0.02	47	45	+3	W	6	cgg	4	48	43	bc	7.3	*	-
	Scilly (St. Mary's)	30.40	47	WNW	3	c	30.37	+0.16	47	45	+1	W	5	o	4	50	45	c	8.2	*	-
	Jersey (St. Aubins)	30.33	46	WNW	3	b, m	30.34	+0.17	48	45	+2	W	5	o	4	50	42	bc, m, ogm	7.0	*	-
	Portland Bill ...	30.24	44	WNW	3	b	30.18	+0.10	46	44	+2	W	7	og	5	47	42	b	*	*	-
	Dungeness ...	30.16	40	WNW	2	bc	30.07	+0.10	42	41	-1	WSW	4	o	3	49	38	bc	4.1	*	-
GERMANY, & C.	Wick ...	29.50	34	W	4	+	29.15	-0.43	40	38	+6	W	6	tu	4	44	32	-	*	*	0.25
	Nairn ...	29.51	37	WSW	1	o	29.38	-0.32	43	40	+9	W	4	c	3	47	33	b, sp, b, +	5.5	*	0.38
	Aberdeen ...	29.66	40	SSW	3	o	29.36	-0.37	43	40	+5	W	5	bg	2	48	37	b, bc, or, g, c	6.5	*	0.10
	Leith ...	29.72	41	SW	3	+	29.59	-0.23	46	41	+7	W	6	bg	*	50	39	bc, or, g, c	*	*	0.20
	North Shields ...	29.90	42	WSW	2	o	29.57	-0.32	49	47	+11	W	7	+	3	50	36	b, o, +	*	*	0.03
	Spurn Head ...	30.03	40	WSW	4	c	29.66	-0.26	47	44	+7	W	7	c	4	47	40	bc, c, g, p	*	*	-
	Yarmouth ...	30.08	41	W	4	b, m	29.86	-0.04	47	45	+6	W	4	c	3	47	37	bc, b, m, +	*	*	0.06
	Clacton-on-Sea ...	30.14	40	WNW	2	b	29.99	00	44	43	+2	WSW	4	o	3	47	36	bc, or	8.1	*	0.05
	Nottingham ...	30.10	42	W	2	c	29.86	-0.15	50	47	+8	W	6	c	*	50	40	b, c	3.6	*	0.03
	Bath ...	30.24	43	W	4	b	30.13	+0.01	47	45	+6	W	7	o	*	48	40	-	5.7	*	-
FRANCE.	Oxford ...	30.21	40	W	3	o	30.07	00	48	45	+7	WSW	4	q	*	48	39	-	*	*	-
	London (St. James' Park)	30.16	44	W	1	bc, m	30.04	+0.02	48	45	+4	WNW	3	c	*	48	42	bc, b, bc, m	4.5	*	-
	The Scaw (Skagen)	29.55	35	WNW	6	b	29.27	-0.21	34	33	-3	S	4	s	1	39	32	*	*	*	0.04
	Fanö ...	29.82	33	SW	4	o	29.41	-0.31	35	35	+1	SW	7	o	*	37	32	*	*	*	0.08
	Cuxhaven ...	29.91	35	W	3	b	29.64	-0.14	35	35	0	SW	6	s	*	37	32	b, f	*	*	0.08
	The Helder ...	30.06	38	WNW	2	b	29.79	-0.07	42	40	+3	SW	5	o	3	43	37	*	*	*	0.04
	Brussels ...	*	*	*	*	*	30.07	+0.09	39	38	+2	WSW	4	o	*	46	33	*	*	*	0.04
	Berlin ...	29.91	36	SW	2	+	29.88	-0.01	30	?	-5	SW	3	o	*	37	30	*	*	*	0.08
SPAN. PEN.	Frankfurt ...	30.07	37	SW	2	o	30.09	+0.06	36	34	+1	SW	4	s	*	39	34	*	*	*	0.04
	Munich ...	30.10	33	SW	3	s	30.23	+0.09	33	33	+2	W	5	o	*	36	31	*	*	*	0.12
	C. Gris Nez ...	30.16	41	NW	3	o	30.10	+0.10	42	41	0	WSW	5	o	5	50	37	*	*	*	0.08
	La Hève ...	30.25	41	NW	3	bc	30.28	+0.20	42	38	-1	W	5	o	5	46	37	*	*	*	0.04
	Brest ...	30.37	47	SSW	4	bc	30.40	+0.22	49	48	+1	NW	5	o	5	48	45	*	*	*	-
	Lorient ...	30.32	46	NNW	5	b	30.41	+0.28	46	45	-2	W	4	o	4	50	43	*	*	*	-
	Rochefort ...	30.29	45	NW	4	o	30.47	+0.23	42	42	-1	NW	2	b	*	48	41	*	*	*	0.12
	Biarritz ...	30.32	52	W	4	+	30.51	+0.21	43	41	0	E	2	bc	4	54	41	*	*	*	0.08
	Paris ...	30.22	43	N	3	o	30.28	+0.17	36	35	-3	SW	3	o	*	49	31	*	*	*	0.04
	Belfort ...	30.10	33	W	3	f	30.30	+0.17	31	31	+1	WSW	4	f	*	35	30	*	*	*	-
SPAN. PEN.	Lyons ...	30.21	35	NNE	1	+	30.41	+0.19	34	32	+2	NNW	1	b	*	40	32	*	*	*	0.16
	Nice ...	29.87	47	ESE	1	b	29.88	00	47	38	+2	E	1	b	1	61	41	*	*	*	-
	Perpignan ...	30.14	51	NW	4	o	30.21	+0.13	46	40	+3	NW	6	b	*	54	43	*	*	*	-
	Sanguinaire ...																	*	*	*	-

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

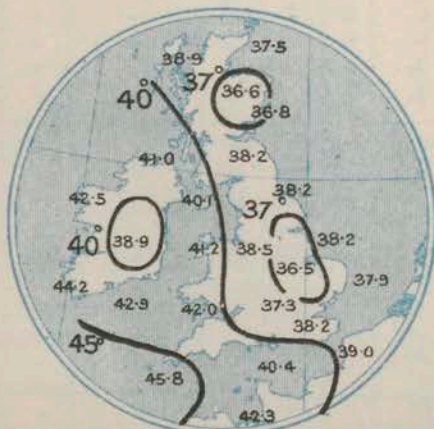
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



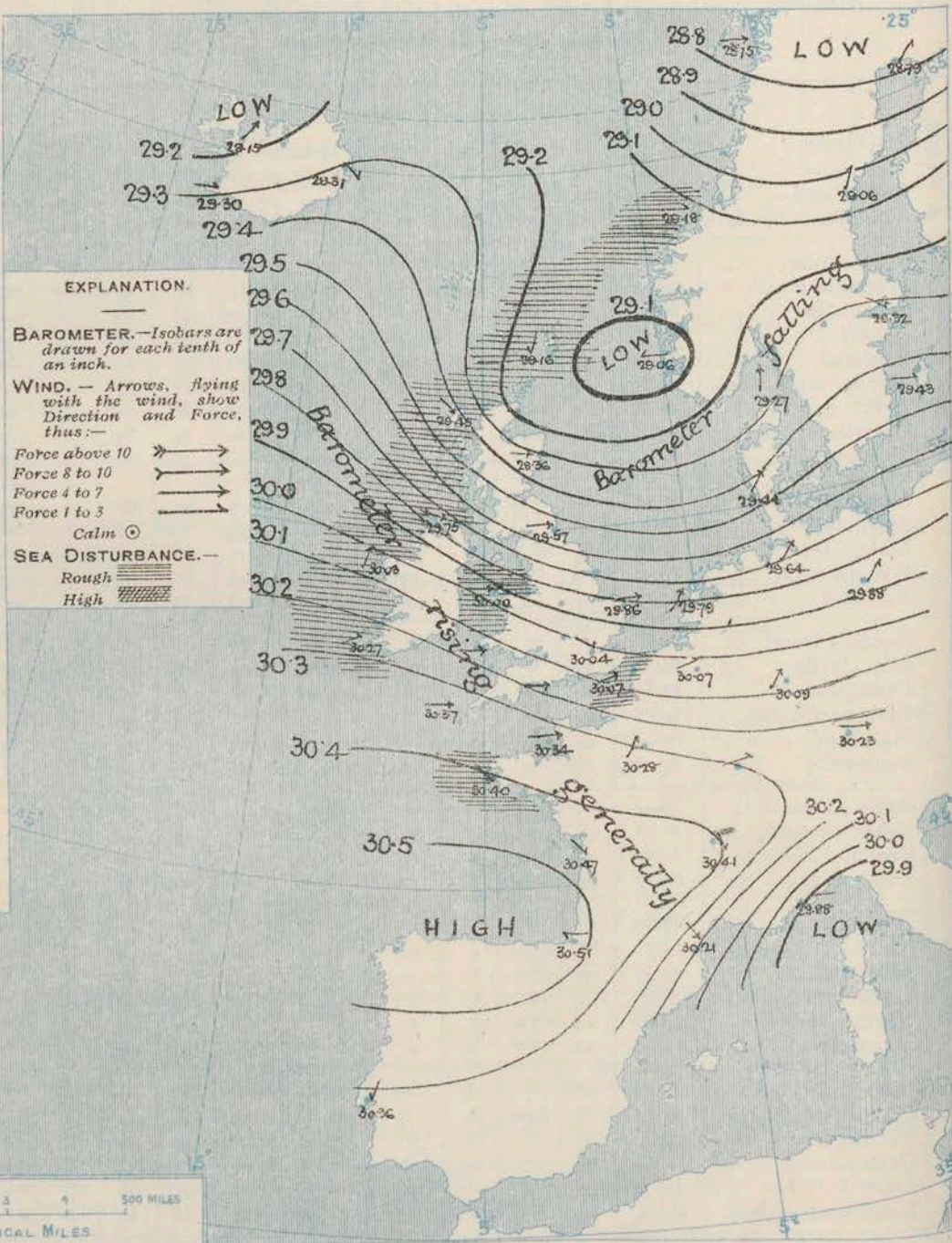
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1906.)



Sunday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

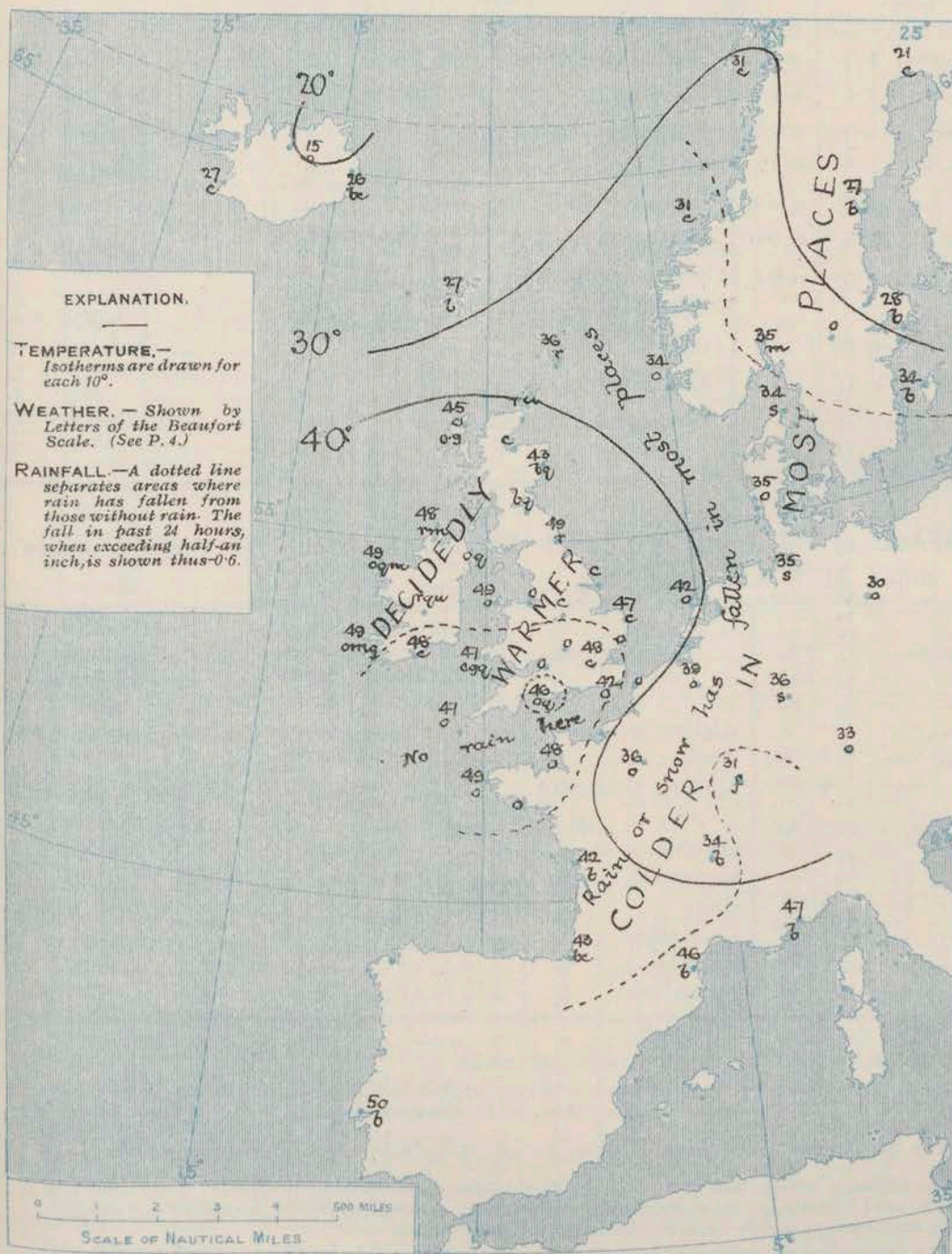
An anticyclone still extends from the Atlantic over the Bay of Biscay, France and the north of Spain, pressure being lowest, 28.8 ins. and less, in the north of Scandinavia. During the night a well-marked secondary depression has passed from the northwest of Scotland to the southwest of Norway, and in the rear of this the barometer is now rising again on most of our northern coasts. A depression also lies over the Gulf of Genoa and over the extreme south of France the barometer gradient is very steep.

Strong or high winds from the Westward are reported over nearly the whole of the United Kingdom, but Southwesterly breezes in Germany, Denmark and Sweden. In Spain and the south of France the wind varies between North and East. Temperature has risen decidedly over the United Kingdom, the morning readings in England and Ireland varying in most places between 47° and 50°. On the Continent a fairly general fall has occurred. The weather is cloudy or dull over Western Europe as a whole, but is fine in the east of Scotland and in Sweden and the south of France. Rain is falling in several parts of Ireland and the north of Scotland. The sea is rough in the Irish Sea and rather rough on our extreme northern and northwestern coasts.

CHARTS

17th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to between 45° and 50° in most parts of the United Kingdom. The amount of bright sunshine was generally large, — between 6 and 7 hours were registered in many places and more than 8 hours at Bournemouth, on-sea and Scilly. Since yesterday morning rain has fallen over Northwestern Europe generally, the amount at Stornoway being rather more than 0.9 in.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS



For the 24 hours commencing at NOON TO DAY.

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

0
1
2
3
4
5
6
7
8
9
10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



DAILY WEATHER REPORT.

Sunday, 17th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	44	38	bc. c. or q.	5.7	0.14	Eastbourne, to 6 p.m. ...			*		
Southport, to 9 p.m. ...	44	39	o. b. c. or q.	5.7	0.11	Bexhill-on-Sea, to 9 p.m. ...				6.6	
Rhyl, to 6 p.m. ...	47	40	o. b. c. r.	5.1	0.02	Hastings ...	*	*	*	6.0	*
Llandudno, to 9 p.m. ...	47	39	bc. pq.	4.7	0.02	Folkestone, to 6 p.m. ...	47	40	o. b. c. b.	4.7	0.02
Bettws-y-Coed, to 6 p.m. ...	50	41	c. b. c. c.	1.6	0.11	Margate, to 6 p.m. ...	48	40	b.	6.2	-
Towyn, to 6 p.m. ...	45	40	p. o. c. b. o.	5.5	0.02	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	46	40	r. c.	5.5	0.04	Skegness ...	46	38	b. bc.	6.4	-
Plymouth, to 9 p.m. ...	49	43	bc. c. b. o.	6.9	0.01	Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	49	36	o. b.	4.5	0.06
Bournemouth, to 6 p.m. ...	50	41	*	7.6	-	Darwen, to 9 p.m. ...					
Worthing ...	49	40	o. c. b.	5.6	*	Manchester, to 9 p.m. ...					
Brighton ...			*			Birmingham, to 9 p.m. ...	48	39	c. o.	4.2	-

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

STATIONS 16 Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 16 Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	16	-2	o. o.	-	Algiers ...	54	43	r. o.	0.39
Utrecht ...	39	28	r. m.	0.08	Tunis ...	52	43	o. o.	-
Groningen ...	39	28	o. m.	0.20	Madeira (Funchal) ...	63	48	bc. bc.	-
Vienna ...	32	16	b. f.	-	Geneva ...	39	*	o.	Measured 7 a.m.
Florence ...	46	39	o. b.	-	Berne ...	34	*	o.	0.04
Rome ...	50	43	b. b.	-	Coire ...	39	*	b.	0.04
Naples ...	56	43	c. b.	0.08	Castasegna ...	46	*	b.	-
Palermo ...	56	44	o. c.	0.16	Lugano ...	48	*	b.	-
Brindisi ...	54	39	c. c.	0.24	Davos ...	28	*	b.	-
Malta ...	Not recd.								

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	17 th & 18 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	{ 7.8 7.6	12.7 12.7	5.6 5.8
										Greenwich	{ 7.13 7.11	12.14 12.14	5.15 5.17
										Wick	{ 7.44 7.41	12.26 12.26	5.8 5.11
										Valencia	{ 7.55 7.53	12.55 12.55	5.55 5.57

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

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

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

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

W. N. SHAW, (Director).

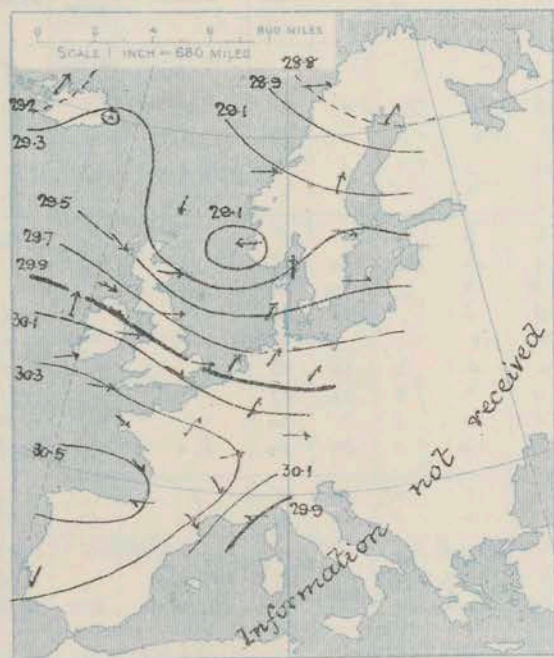
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday,
18th February, 1907

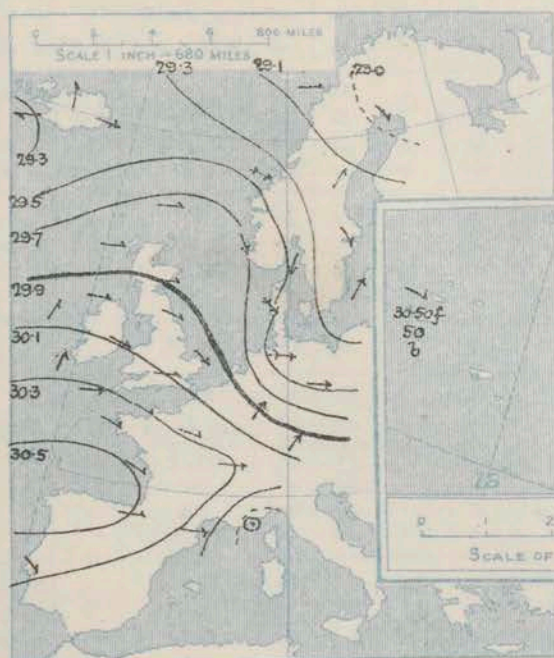
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Force (0 to 12)	At 32° Fahr. and M.S.L.			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.			Min.				
																		Ins.			
ICELAND & FAROE.	Reykjavik	29.32	25	E	1	o	28.32	-.98	28	*	+1	NE	6	o	*	*	*	*	*	*	*
	Blönduós	29.36	17	SW	3	bc	28.49	-.66	24	*	o	E	7	S	*	*	*	*	*	*	
	Seydisfjord ...	29.44	24	WNW	5	c	28.65	-.66	28	*	+2	NE	10	S	*	*	*	*	*	*	
	Thorshavn ...	29.51	38	WNW	5	c	28.89	-.50	45	*	+18	W	7	o	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda...	28.93	11	NW	2	bc	29.08	+ .29	8	8	-13	W	2	b	*	21	8	*	*	0.04	
	Hernösand ...	29.16	29	SW	4	bc	29.35	+ .29	20	19	-7	L	0	b	*	34	16	*	*	-	
	Stockholm ...	29.28	30	NW	2	o	29.46	+ .14	20	17	-8	W	4	b	*	34	20	*	*	-	
	Wisby...	29.13	32	SW	4	s	29.51	+ .08	30	27	-4	NW	8	b	*	36	30	*	*	0.08	
	Karlstad ...	29.14	28	WSW	2	b	29.58	+ .26	25	25	-6	WSW	2	c	*	*	*	*	*	0.12	
	Færder (X'ania Fjord)	29.45	31	NNW	3	b	29.56	+ .32	33	31	-2	WSW	4	c	3	36	28	*	*	0.08	
	Bodø ...	29.01	30	W	4	c	29.10	+ .35	31	29	o	WSW	4	c	2	32	27	*	*	-	
	Christiansund ...	29.41	33	WNW	8	s	29.38	+ .20	31	30	o	NE	2	S	5	32	30	*	*	0.20	
	Skudesnaes ...	29.71	33	NNW	4	c	29.62	+ .56	39	37	+5	W	4	+	3	39	30	b, c	*	0.16	
	Sumburgh Head	29.72	36	W	3	b	29.26	+ .10	43	42	+7	WSW	4	+	5	43	35	b	*	0.11	
	Stornoway ...	29.80	41	W	1	o	29.29	-.16	48	48	+3	SW	6	+	6	49	39	b, o	5.4	0.13	
	Malin Head	29.96	45	W	4	ogm	29.54	-.21	46	46	-2	WSW	6	ogm	4	48	44	c, g, g, m	*	0.03	
BRITISH ISLANDS.	Blacksod Pt. ...	30.06	48	SSW	4	o	29.70	-.33	49	48	o	S	6	omg	5	50	47	omg, p	*	0.04	
	Valencia ...	30.21	50	SSW	1	omd	29.92	-.35	49	48	o	S	3	omd	4	52	48	c, omd	0.2	0.03	
	Roche's Point ...	30.23	49	W	3	c	29.97	-.28	47	47	-1	WSW	3	m	3	51	46	b, o, b, m	*	0.02	
	Birr Castle ...	30.15	49	SW	5	o	29.85	-.24	48	46	-1	SW	4	o	*	50	44	og, o, p	0.0	0.02	
	Donaghadee ...	30.04	47	WSW	1	c	29.78	00	47	46	-3	WSW	2	o	1	51	45	b, g, c, p	*	0.08	
	Liverpool Obsy...	30.08	44	W	4	+	29.92	-.01	46	44	-1	SW	3	bc	3	49	43	+	*	0.08	
	Holyhead ...	30.06	48	WNW	5	omd, p	29.90	-.10	46	45	-3	WSW	4	c	3	50	45	+	*	0.07	
	Pembroke (St. Ann's Hd.)	30.18	47	W	4	c	30.01	-.15	46	45	-1	WSW	6	og	5	48	45	og, c, ofd	0.0	0.02	
	Scilly (St. Mary's)	30.31	48	W	5	o	30.13	-.24	46	44	-1	W	4	o	4	50	45	o	0.0	0.03	
	Jersey (St. Aubins)	30.32	47	WNW	4	ogm	30.24	-.10	46	44	-2	W	4	omg	3	50	42	o, ogm	0.0	-	
	Portland Bill ...	30.20	46	W	6	o	30.13	-.05	45	44	-1	WSW	5	o	4	48	44	m, o, d	*	0.02	
	Dungeness ...	30.06	44	WSW	5	b	30.12	+ .05	42	41	o	WSW	3	o	3	45	40	o, b	0.2	0.01	
	Wick ...	29.77	40	NW	2	bc	29.33	+ .18	43	41	+3	W	3	c	2	45	38	-	*	0.10	
	Nairn ...	29.73	39	WNW	2	bc	29.41	+ .03	47	45	+4	WSW	4	ou	2	48	37	b, c, d, b	3.3	0.02	
	Aberdeen ...	29.87	40	W	2	b	29.49	+ .13	45	44	+2	SW	4	c	2	46	37	b, g, p, b, e	7.6	0.01	
	Leith ...	29.88	47	W	2	b	29.61	+ .02	48	45	+2	WSW	4	o	*	50	41	b	*	-	
	North Shields ...	29.93	44	WNW	3	c	29.77	+ .20	46	44	-3	SW	3	o	2	50	37	+	*	0.01	
	Spurn Head ...	29.97	43	WNW	5	c	29.72	+ .26	43	43	-4	SW	3	c	3	49	38	b, c, c	*	-	
	Yarmouth ...	29.93	48	NW	5	b	30.00	+ .14	44	43	-3	WSW	3	b, m	3	52	36	b, b	*	-	
	Clacton-on-Sea ...	29.99	50	WNW	5	c	30.07	+ .08	42	41	-2	WSW	2	o	2	52	28	og, b, w, p	0.1	0.01	
	Nottingham ...	30.04	47	WNW	4	b	29.96	+ .10	46	45	-4	SW	2	o	*	54	43	b, o, b	2.2	-	
	Bath ...	30.19	48	W	4	o	30.08	-.05	47	46	o	SW	3	+	*	50	45	-	0.3	-	
	Oxford ...	30.17	47	W	3	o	30.06	-.01	45	44	-3	SW	4	o	*	53	44	og	*	-	
	London (St. James' Park)	30.10	50	W	2	o, p	30.09	+ .05	47	44	-1	WSW	2	o	*	53	43	og, o, p, b, c	1.1	-	
GERMANY, & C.	The Scaw (Skagen)	29.48	35	NNE	5	b	29.65	+ .38	36	32	+2	WNW	5	o	1	39	32	*	*	0.16	
	Fanø ...	29.54	34	NW	8	b	29.89	+ .48	32	31	-3	SW	3	b, c	*	37	32	*	*	0.12	
	Cuxhaven ...	29.47	39	W	9	o	29.99	+ .35	33	33	-2	NN	3	c	*	41	32	+	*	0.20	
	The Helder ...	29.92	41	WNW	4	c	30.04	+ .25	37	36	-5	WSW	2	c	2	45	36	*	*	-	
	Brussels ...	*	*	*	*	*	30.10	+ .09	35	35	-4	SW	2	+	*	48	32	*	*	-	
	Berlin ...	29.43	40	W	5	+	29.97	+ .09	32	30	+2	WNW	3	b	*	41	30	*	*	0.47	
	Frankfurt ...	29.98	44	SW	4	o	30.13	+ .04	38	37	+2	SW	2	c	*	45	36	*	*	0.04	
	Munich ...	30.00	37	SW	7	o	30.21	-.02	35	34	+2	W	6	o	*	37	32	*	*	0.08	
FRANCE.	C. Gris Nez ...	30.10	42	SW	5	o	30.19	+ .09	41	41	-1	SW	3	o	3	46	37	*	*	-	
	La Hève ...	30.28	43	W	5	o	30.23	-.05	42	40	-2	W	4	o	4	45	37	*	*	-	
	Brest ...	30.39	47	WNW	4	m	30.26	-.14	47	46	-2	SW	3	o	3	49	45	*	*	-	
	Lorient ...	30.41	48	NW	4	o	30.29	-.12	47	46	+1	SW	3	o	4	50	46	*	*	-	
	Rochefort ...	30.47	45	WNW	3	o	30.37	-.10	45	44	+3	WNW	1	o	*	50	41	o	*	-	
	Biarritz ...	30.52	49	W	1	c	30.38	-.13	42	41	-1	ESE	2	b	2	52	39	*	*	-	
	Paris ...	30.25	48	W	3	o	30.25	-.03	40	39	+4	SSW	2	c	*	48	36	*	*	-	
	Belfort ...	30.22	35	W	6	+	30.25	-.05	37	37	+6	W	3	+	*	38	31	*	*	0.28	
	Lyons ...	30.37	40	NW	1	o	30.33	-.08	39	39	+5	N	1	o	*	43	30	*	*	0.28	
	Nice ...	29.94	50	Z	0	b	29.92	+ .04	47	40	o	?	5	c	2	57	43	*	*	-	
	Perpignan ...	30.29	48	W	5	bc	30.28	+ .07	47	41	+1	NN	3	b	*	55	46	*	*	-	
	Sanguinaire ...	29.93	53	SW	2	m	29.96	?	49	45	?	E	2	m	7	61	41	*	*	-	
SPAN. PEN.	Corunna ...	30.34	56	NNW	4	b	30.35	-.01	48	43	-2	N	1	b	*	63	47	*	*	-	
	Lisbon ...	30.34	56	NNW	4	b	30.35	-.01	48	43	-2	N	1	b	*	63	47	*	*	-	
	Azores (P. Delgada) ...	30.52	52	NN	2	b	30.50	00	50	45	-1	WNW	3	b	1	63	50	*	*	-	

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

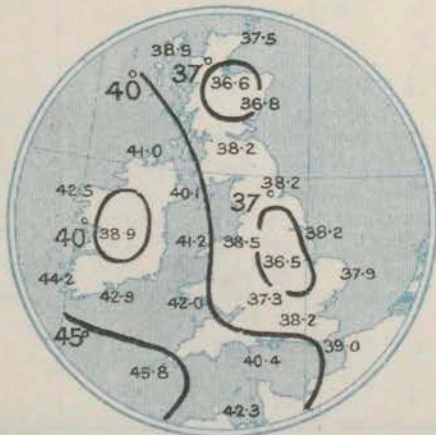
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



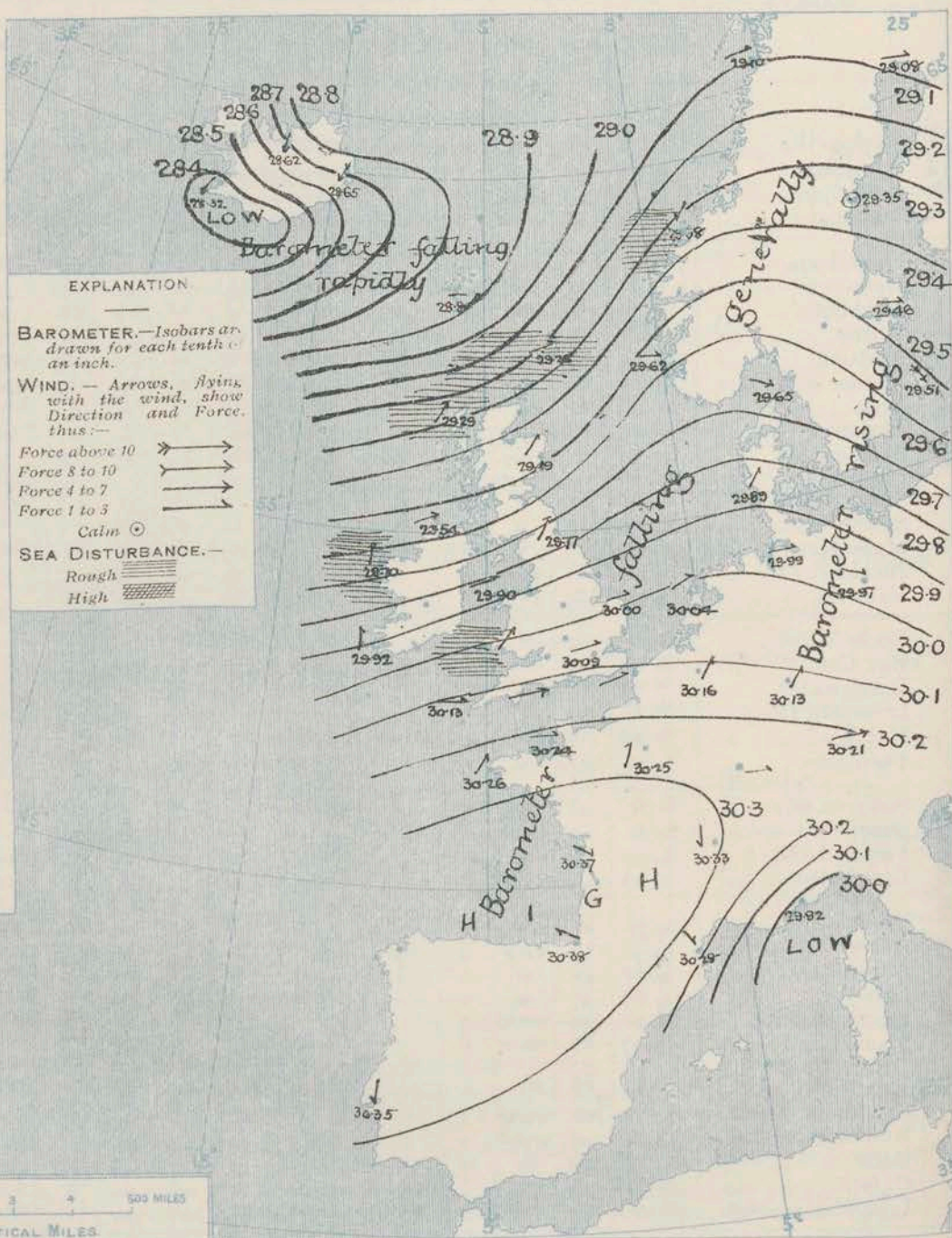
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

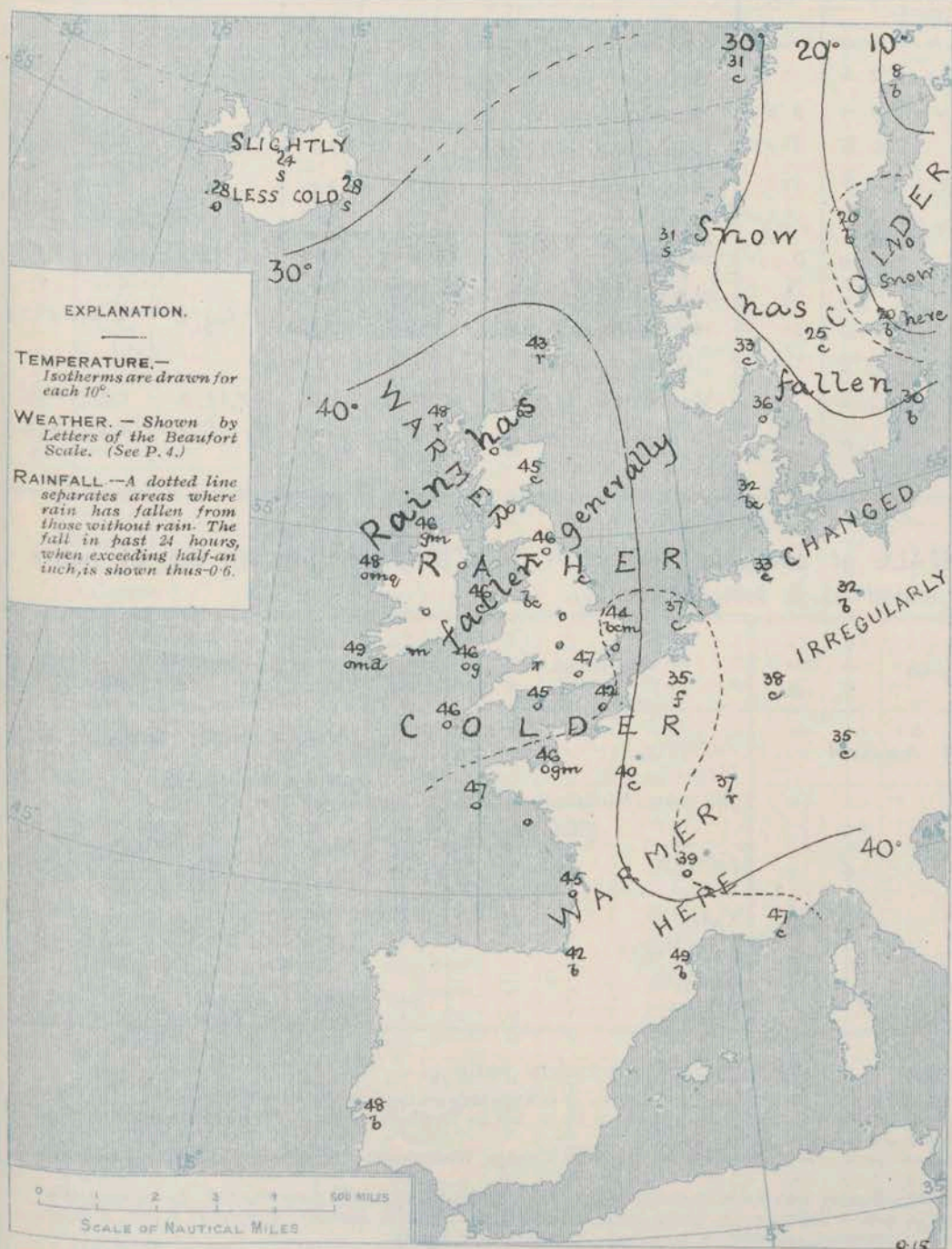
A depression of considerable intensity has appeared suddenly in the far north, its central area being apparently situated a little to the southward of Iceland, in which region the barometer has fallen below 28.4 ins. There are also some indications of the advance of a secondary disturbance towards the west of Ireland. An anticyclone still extends from the Atlantic over Spain, the Bay of Biscay and the greater part of France.

The wind is S.W. over the United Kingdom as a whole, but is S.E. in the west of Ireland. The effect of the northern depression is marked by a high wind from W. at Thorshavn and by strong gales from E. or N.E. in Iceland. Temperature remains high over these islands generally, most of the morning readings being above 45°, and those in the west of Ireland very little below 50°. In North Germany and on the northern parts of the Norwegian coast the thermometer stands near the freezing point. Cloudy weather is reported over Western Europe generally, with rain in Shetland and the Hebrides, and snow in Iceland. The sea is rather rough on our extreme north and north-west coasts, as well as at Lumbro.

CHARTS

18th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 50° and upwards at most of the English and Irish stations, and to 54° at Scarborough and Nottingham. The amount of bright sunshine was generally small, but more than 6 hours were recorded at Harrogate, and more than 7½ hours at Aberdeen. Slight rain has fallen in most parts of the United Kingdom, and larger quantities in Denmark, Germany and the south of France.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The large depression in the far north and the secondary disturbance which is approaching Ireland will probably both move eastwards. A general increase of wind is anticipated from South-West, veering to West or North-West, with rain in all districts. Temperature will continue high to-day, but will fall to-morrow, with the veering wind.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

- 0 } S.W. winds moderate, to N.W. strong; some rain at first, snow or sleet later.
- 1 }
- 2 }
- 3 } S.W. to W. winds, increasing in strength; cloudy, with occasional rain. Mild to-day, becoming cooler to-morrow.
- 4 }
- 5 }
- 6 }
- 7 } S.W. to W. or N.W. winds, increasing to a gale; squally, some rain; mild at first, cooler later.
- 8 }
- 9 } S. to W. and N.W. winds, increasing to a gale; squally, some rain; becoming cooler.
- 10 }

II WESTERN CHANNEL AND BAY

S.W. to N.W. winds, increasing to gale mouth Channel, with a rough sea, squally, some rain.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	46	41	o. bc. o	1.9	-	Eastbourne, to 6 p.m. ...	50	39	*	1.7	-
Southport, to 9 p.m. ...	41	40	+ c. o	0.6	-	Bexhill-on-Sea, to 9 p.m. ...	52	44	b. c	0.6	-
Rhyl, to 6 p.m. ...	51	43	o. bc. r. o	0.7	0.07	Hastings ...	*	*	*	0.8	*
Llandudno, to 9 p.m. ...	48	45	o p	0.0	0.18	Folkestone, to 6 p.m. ...	51	35	o. bc. c	0.0	0.01
Bettws-y-Coed, to 6 p.m. ...	52	47	c. r. c. r	0.0	-	Margate, to 6 p.m. ...	52	50	o	0.0	0.04
Towyn, to 6 p.m. ...	49	43	r. o. c	3.8	0.05	Lowestoft, to 6 p.m. ...	53	39	o r. c. b	2.7	0.06
Aberystwyth, to 6 p.m. ...	46	41	r. c. o	4.0	0.05	Skegness ...	53	44	c. bc. c	3.6	0.01
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	54	39	*	5.2	-
Torquay, to 6 p.m. ...	51	45	*	1.4	-	Harrogate, to 6 p.m. ...	49	37	r. bc. b	6.1	0.22
Bournemouth, to 6 p.m. ...	53	50	*	0.6	-	Darwen, to 9 p.m. ...					
Worthing ...	53	40	o. c	2.4	-	Manchester, to 9 p.m. ...	51	43	o r. bc. o	1.2	0.12
Brighton ...	53	39	*	1.4	-	Birmingham, to 9 p.m. ...	53	38	b. c. r	3.8	0.23

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

STATIONS <i>17th Feb^y 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>17th Feb^y 1907.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	<i>Observations not received.</i>				Algiers	<i>Observations not received.</i>			
Utrecht... ..					Tunis				
Groningen					Madeira (Funchal)				
Vienna					<i>16th Feb^y 1907.</i>				
Florence					Geneva	<i>1 p.m.</i>		<i>1 p.m.</i>	<i>Measured 7 a.m.</i>
Rome					Berne	<i>37</i>	<i>*</i>	<i>o</i>	<i>—</i>
Naples					Coire	<i>36</i>	<i>*</i>	<i>o</i>	<i>—</i>
Palermo					Castasegna... ..	<i>37</i>	<i>*</i>	<i>b</i>	<i>—</i>
Brindisi					Lugano	<i>45</i>	<i>*</i>	<i>o</i>	<i>—</i>
Malta					Davos... ..	<i>36</i>	<i>*</i>	<i>o</i>	<i>—</i>

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	18 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7.6	12.7	5.8
										Greenwich ...	7.4	12.7	5.10
										Wick ...	7.11	12.14	5.17
										Valencia ...	7.9	12.14	5.19
											7.41	12.26	5.11
											7.38	12.26	5.14
											7.53	12.55	5.57
											7.51	12.55	5.59

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

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

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

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

W. N. SHAW, (Director).

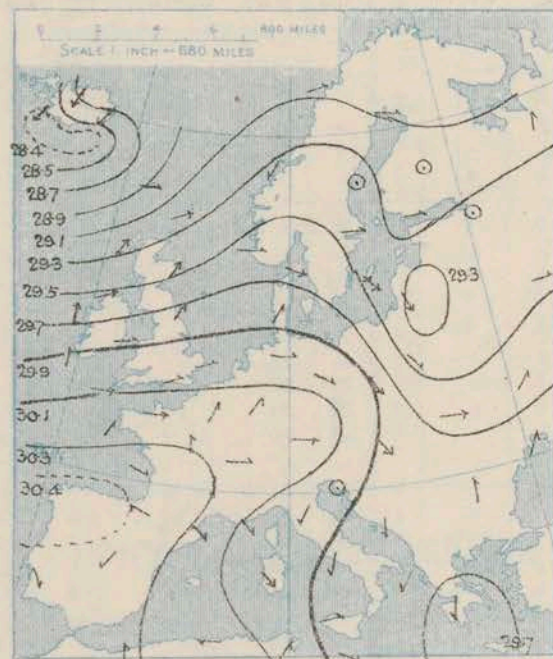
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
19th February, 1907

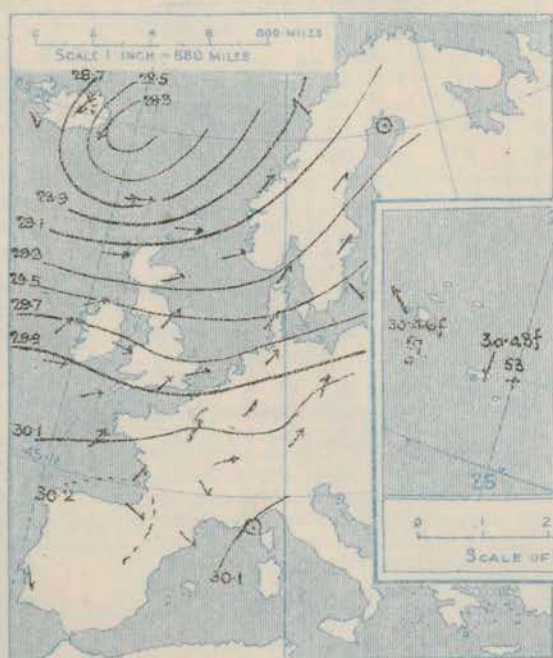
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.			Wind.						Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Weather.	Sea (0 to 9).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Reykjavik	28.79	22	NNW	2	S	28.89	+ .57	19	- .8	- .9	NNE	8	S	*	*	*	*	*	*	*
	Blönduós	28.72	16	NE	9	S	28.97	+ .48	17	*	- .7	NE	8	S	*	*	*	*	*	*	*
	Seydisfjord ...	28.30	21	NE	5	S	28.76	+ .11	26	*	- .2	NE	9	S	*	*	*	*	*	*	*
	Thorshavn ...	28.59	38	W	9	T	28.56	- .33	33	*	- .12	W	9	S	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	29.16	1	Z	0	b	29.14	+ .06	1	1	- .7	Z	0	f	*	16	1	*	*	*	-
	Hernösand ...	29.29	11	SW	2	bc	28.88	- .52	29	29	+ .9	Z	0	S	*	34	11	*	*	*	0.08
	Stockholm ...	29.44	24	SW	2	b	28.99	- .47	35	34	+ .15	SSW	6	T	*	35	18	*	*	*	0.04
	Wisby ...	29.51	34	WNW	4	c	29.13	- .38	35	34	+ .5	SW	6	T	*	36	27	*	*	*	0.04
	Karlstad ...	29.26	34	SSW	4	f	28.95	- .63	34	34	+ .9	SW	2	bc	*	*	*	*	*	*	0.08
	Færder (X'ania Fjord)	29.28	36	SSW	5	f	29.03	- .53	36	33	+ .3	WSW	5	c	3	36	33	*	*	*	-
	Bodö ...	29.06	27	SE	1	c	28.80	- .30	26	24	- .5	E	6	0	2	32	23	*	*	*	-
	Christiansund ...	28.93	38	SW	6	S	28.78	- .60	36	33	+ .5	SW	5	0	5	38	31	*	*	*	0.16
BRITISH ISLANDS.	Skudesnaes ...	29.19	41	WSW	4	T	29.11	- .51	36	35	- .3	W	8	c	5	44	36	0.7	*	*	0.39
	Sumburgh Head	29.02	40	W	6	c	28.85	- .41	33	32	- .10	W	5	0	6	45	31	0 c	*	*	0.13
	Stornoway ...	29.26	43	W	6	S	29.02	- .27	34	34	- .14	W	3	0	3	49	32	adp, hq, 5	0.0	*	0.14
	Malin Head ...	29.53	42	WSW	5	ogm	29.26	- .28	44	43	- .2	SSW	7	ogm	5	48	38	ogm, q, r	*	*	0.14
	Blackod Pt. ...	29.73	45	SW	6	cq	29.44	- .26	47	45	- .2	SSW	6	og	5	49	42	cmq, q, r	*	*	0.23
	Valencia ...	29.92	47	W	4	0	29.70	- .22	49	48	0	SSW	4	mm	5	51	45	opm	1.6	*	0.24
	Roche's Point ...	29.86	47	NW	5	c	29.74	- .23	47	46	0	WSW	4	0	4	50	46	ogm, r	*	*	0.10
	Birr Castle ...	29.77	44	WSW	4	b	29.60	- .25	44	43	- .4	SW	4	0+u	*	53	40	cp	1.7	*	0.08
	Donaghadee ...	29.63	42	WSW	2	bc	29.49	- .29	41	40	- .6	SSW	5	0	3	51	39	o, bcq, p	*	*	0.05
	Liverpool Obsy ...	29.67	43	W	5	T	29.69	- .23	43	39	- .3	WSW	4	0	4	50	41	bc, r	*	*	0.14
	Holyhead ...	29.69	44	WNW	4	c, r, q	29.67	- .23	44	43	- .2	SW	6	0	4	48	43	omu	*	*	0.09
	Pembroke (St. Ann's Hd.)	29.79	46	SW	7	T	29.82	- .19	45	44	- .1	WSW	5	0+u	6	47	43	og, opm	0.1	*	0.10
GERMANY, & C.	Scilly (St. Mary's) ...	29.95	48	WSW	4	of	29.97	- .16	47	44	+ .1	WSW	5	0	4	52	45	o, cp	2.3	*	0.02
	Jersey (St. Aubins) ...	30.07	45	WSW	4	ogm	30.05	- .19	44	43	- .2	SW	5	ome	4	48	43	opm, og	0.0	*	0.01
	Portland Bill ...	29.93	46	WSW	6	c	29.94	- .19	45	43	0	WSW	4	0	3	46	43	d, q	*	*	0.04
	Dungeness ...	29.92	44	SW	5	0	29.90	- .22	41	40	- .1	WSW	4	0	4	45	40	0, r	0.0	*	0.05
	Wick ...	29.17	43	W	4	c	29.03	- .30	32	31	- .11	SW	1	S	2	47	30	-	*	*	0.15
	Nairn ...	29.28	36	W	4	0	29.09	- .32	36	35	- .11	WSW	3	T5	2	47	33	c, r, q, sp	7.5	*	0.29
	Aberdeen ...	29.32	42	WSW	2	b	29.17	- .32	37	36	- .8	SW	4	c	2	50	35	cp, bc	0.9	*	0.05
	Leith ...	29.42	42	WSW	4	bc	29.28	- .33	42	39	- .6	WSW	5	c	*	51	38	o, bcq, p	*	*	0.09
	North Shields ...	29.51	43	SW	4	T	29.49	- .28	40	38	- .6	WSW	4	0	2	51	38	o, r	*	*	0.04
	Spurn Head ...	29.62	47	SSW	4	c	29.67	- .25	39	38	- .4	SSW	4	c	3	50	38	c, bcq, p	*	*	0.06
	Yarmouth ...	29.77	47	WSW	4	bc	29.78	- .22	40	38	- .4	WSW	4	c	3	50	38	c, bc	*	*	-
	Clacton-on-Sea ...	29.87	41	SW	4	bc	29.86	- .21	39	38	- .3	WSW	4	0	3	47	34	c, bc, op	0.9	*	-
FRANCE.	Nottingham ...	29.68	48	WSW	4	0	29.72	- .24	41	40	- .5	W	2	bc	*	52	39	o, bc, p	2.2	*	0.09
	Bath ...	29.86	49	SW	6	0	29.89	- .19	43	41	- .4	SW	3	m	*	51	40	-	1.1	*	0.05
	Oxford ...	29.81	47	SSW	6	T	29.85	- .21	42	40	- .3	SW	4	0	*	49	40	od, cq	*	*	0.04
	London (St. James' Park)	29.87	48	SW	4	c	29.86	- .23	41	40	- .6	SW	2	0	*	50	40	adp, c, p	0.5	*	0.02
	The Scaw (Skagen)	29.37	38	SW	3	m	29.18	- .47	36	35	0	W	1	m	1	39	36	*	*	*	0.12
	Fanö ...	29.50	36	SW	4	0	29.41	- .48	35	35	+ .3	WSW	6	c	*	37	32	*	*	*	0.08
	Cuxhaven ...	29.80	38	SW	4	0	29.63	- .36	36	35	+ .3	WSW	4	0	*	38	33	*	*	*	0.08
	The Helder ...	29.79	41	SW	5	b	29.76	- .28	39	38	+ .2	WSW	3	bc	3	41	37	*	*	*	0.28
	Brussels ...	*	*	*	*	*	29.91	- .25	43	43	+ .8	WSW	4	0	*	46	35	*	*	*	-
	Berlin ...	30.15	40	WSW	2	0	29.70	- .27	40	38	+ .8	SW	3	T	*	40	32	*	*	*	0.04
	Frankfurt ...	30.02	42	SW	3	0	29.93	- .20	42	41	+ .4	SW	5	0	*	46	37	*	*	*	-
	Munich ...	30.16	35	SW	4	b	30.10	- .11	37	35	+ .2	SW	4	0	*	39	34	*	*	*	0.08
SPAN. PEN.	C. Gris Nez ...	29.99	41	SW	4	0	29.95	- .24	41	40	0	WSW	4	0	4	45	37	*	*	*	0.04
	La Hève ...	30.12	43	SW	5	0	30.06	- .17	41	38	- .1	WSW	5	c	5	45	37	*	*	*	-
	Brest ...	30.08	47	SW	5	f	30.11	- .15	47	45	0	W	3	0	4	48	45	*	*	*	0.04
	Lorient ...	30.14	48	SW	4	0	30.12	- .17	47	46	0	W	3	0	4	50	43	*	*	*	-
	Rochefort ...	30.28	45	ESE	2	0	30.23	- .14	45	?	0	SW	4	0	*	48	45	0	*	*	0.04
	Biarritz ...	30.34	51	WNW	3	b	30.35	- .03	49	49	+ .7	SSW	3	0	2	61	42	*	*	*	0.08
	Paris ...	30.15	44	SW	3	0	30.06	- .19	45	44	+ .5	SW	3	0	*	48	40	*	*	*	-
	Belfort ...	30.19	39	WSW	4	f	30.15	- .10	36	36	- .1	SW	6	f	*	40	36	*	*	*	0.08
	Lyons ...	30.25	43	NNW	1	0	30.27	- .06	38	36	- .1	SW	1	0	*	48	37	*	*	*	-
	Nice ...	30.03	49	Z	0	b	30.06	+ .14	44	38	- .3	Z	0	0	2	61	43	*	*	*	-
	Perpignan ...	30.18	48	NW	2	b	30.28	00	48	43	+ .1	NW	2	bc	*	57	44	*	*	*	-
	Sanguinaire ...	30.04	55	SW	2	m	29.89	- .07	48	45	- .1	E	4	m	5	63	41	*	*	*	-
SPAN. PEN.	Corunna ...	30.36	50	NNW	5	b	30.38	+ .03	51	48	+ .3	N	4	b	*	61	48	*	*	*	-
	Lisbon ...	30.50	56	ESE	2	0	30.48	- .02	53	50	- .1	N	3	T	3	61	50	*	*	*	-
	Azores (P. Delgada) ...	30.49	58	SE	2	0	30.46	- .04	57	50	+ .7	SE	4	0	2	64	50	*	*	*	-

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

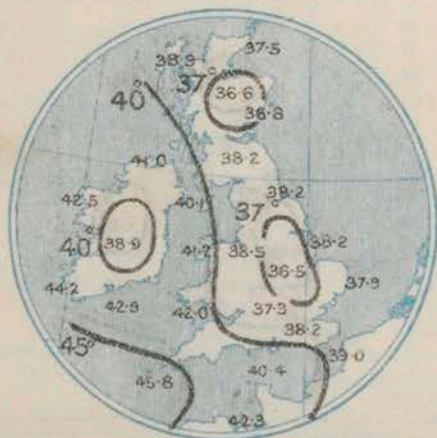
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



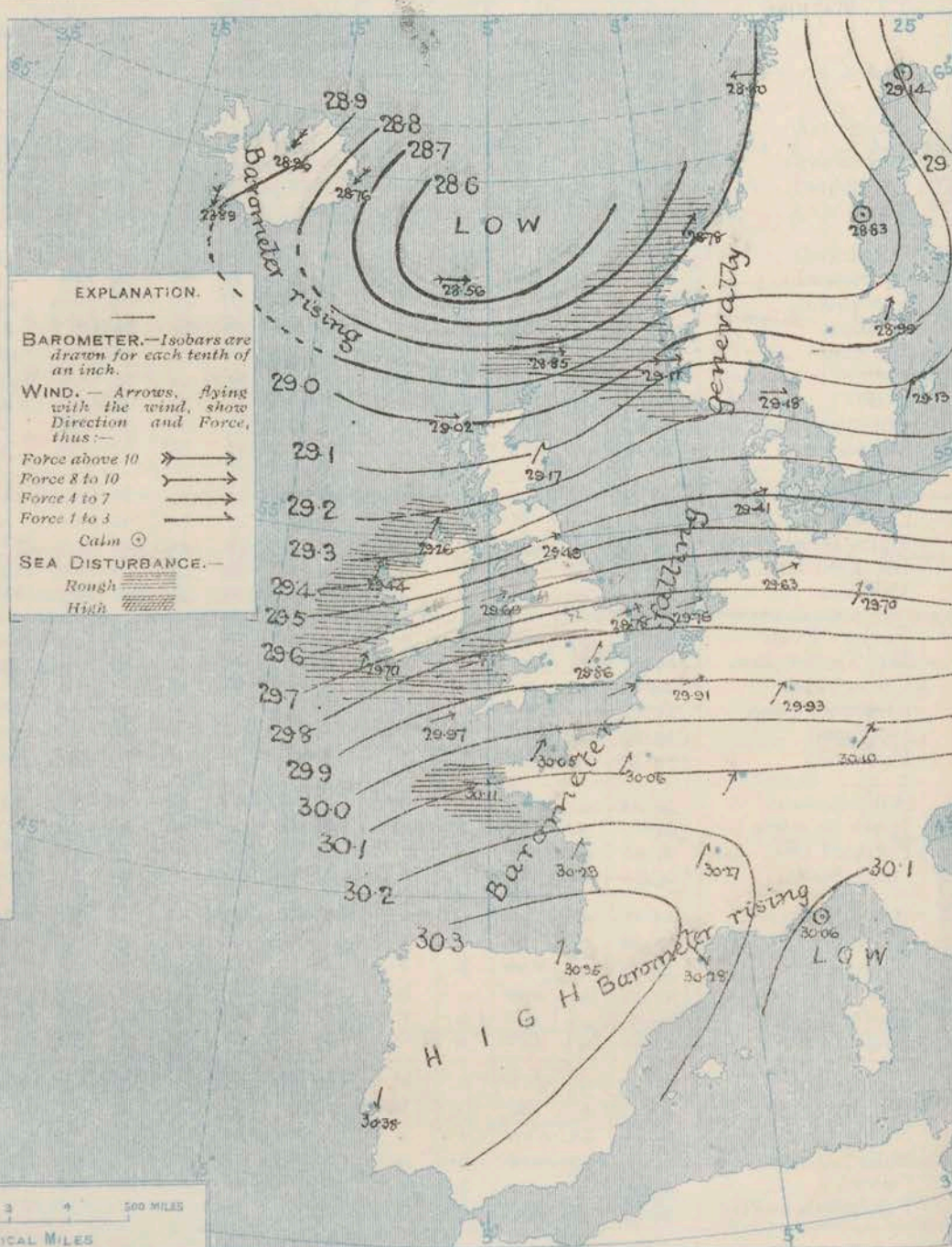
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

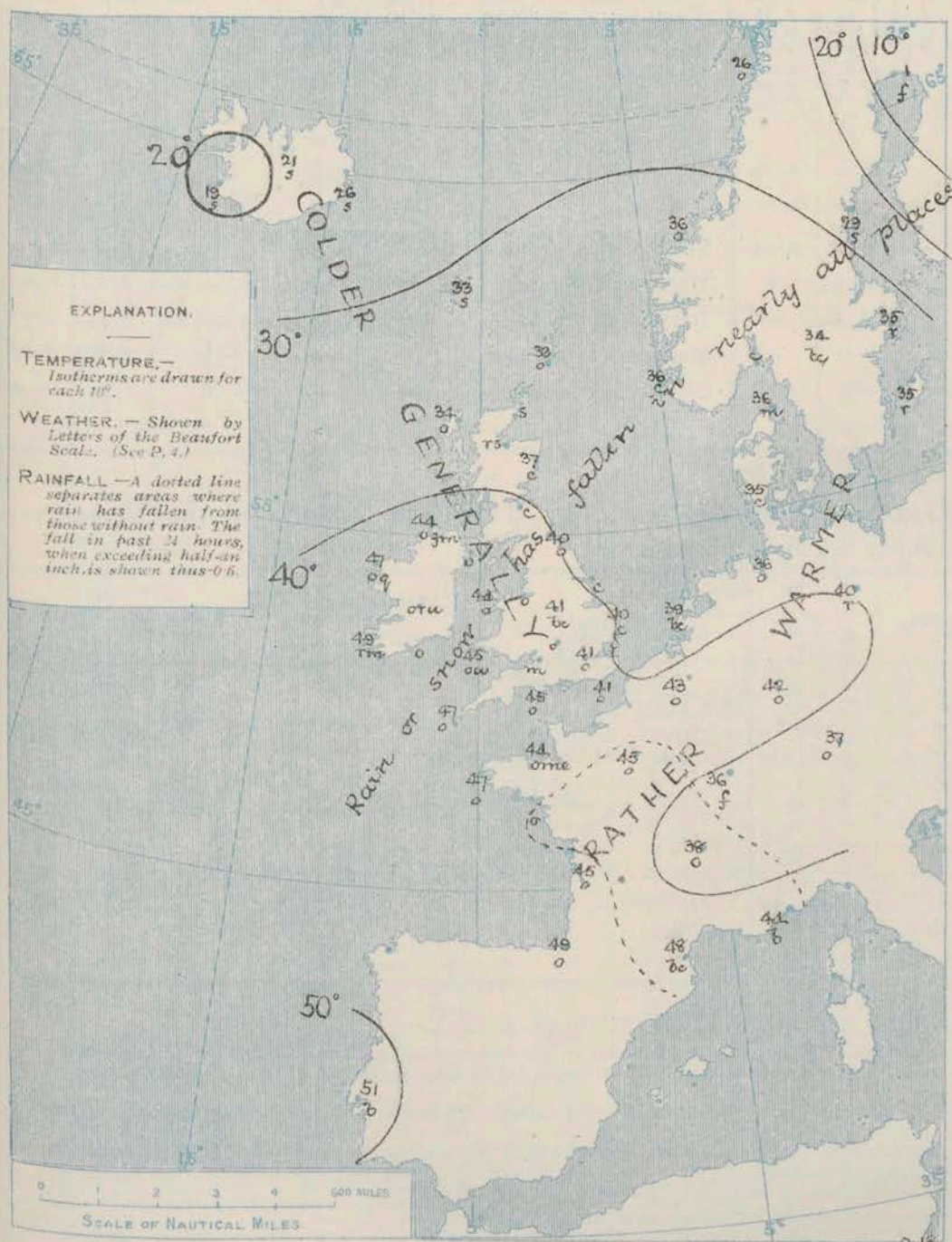
The large depression retired yesterday off the south of Ireland is travelling eastwards, its centre being now situated a little to the northward of the Faroe Islands. A recovery of pressure is reported in Ireland, but over western Europe generally the barometer is falling, and on our own western coasts there are indications of the approach of secondary disturbances.

Westerly or south-westerly winds are reported over western Europe generally, and blow strongly in several places. At Shornham there is a strong gale from west, while in Ireland a general gale from north-east is still reported. Temperature has fallen in these Islands, but risen at most of the Continental stations. Over the United Kingdom the readings range from 45° and upwards in the extreme west and south-west to between 32° and 34° in the north of Scotland. In western Ireland the thermometer is below 20°, while in Lapland it is still lower. The weather is cloudy or dull generally, with rain in the north of Ireland; snow is falling in the north of Scotland and at all stations in Ireland.

CHARTS

19th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday, the thermometer rose to 50° or slightly above it in many parts of the United Kingdom. The amount of bright sunshine was, as a rule, very small, but as many as 7½ hours were registered at Nain, and 4½ hours at Rhyl. Rain has fallen over the greater part of Western Europe, but not in any large quantity.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The large depression to the northward of these Islands will continue to move somewhat slowly in an easterly direction. Secondary disturbances are apparently advancing towards our western coasts, and are likely to occasion rough, changeable weather in most districts, with showers of rain in the South, and some sleet or snow in the North.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

- 0 } W^{ly} to N.W^{ly} winds, increasing in force; cold, changeable, some snow or sleet showers.
- 1 }
- 2 } S.W^{ly} winds, freshening; fair at first,
- 3 } some rain later; temperature fluctuating.
- 4 }
- 5 } S.W^{ly} to W^{ly} winds, increasing in force; changeable, some showers; temperature fluctuating
- 6 } Same as Nos. 0 and 1.
- 7 }
- 8 } S.W^{ly} to W^{ly} or N.W^{ly} winds, increasing in force; squally, with occasional rain. Mild to-day, colder tomorrow.
- 9 }
- 10 }

II WESTERN CHANNEL AND BAY

S.W^{ly} to W^{ly} winds, increasing, with a rather rough sea; squally, showery.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	46	41	c, r, b	1.2	0.12	Eastbourne, to 6 p.m.	46	42	*	0.0	0.03
Southport, to 9 p.m.	49	42	c, r, c	1.3	0.22	Bexhill-on-Sea, to 9 p.m.	46	42	b, c	0.0	-
Rhyl, to 6 p.m.	48	44	*	4.5	0.05	Hastings	*	*	*	0.0	*
Llandudno, to 9 p.m.	49	42	b, c, p, q	3.0	0.12	Folkestone, to 6 p.m.	51	41	o	0.0	-
Bettws-y-Coed, to 6 p.m.						Margate, to 6 p.m.	49	41	o	0.2	-
Towyn, to 6 p.m.	46	43	o, r.	0.0	0.16	Lowestoft, to 6 p.m.	51	36	b, c, p, q	2.1	0.03
Aberystwyth, to 6 p.m.	46	41	c, o, r	0.0	0.05	Skegness	52	40	b, c, c	2.9	-
Plymouth, to 9 p.m.	49	45	c, b, o	0.0	0.06	Scarborough, to 6 p.m.	50	38	*	0.0	-
Torquay, to 6 p.m.	49	45	*	0.4	-	Harrogate, to 6 p.m.	50	38	b, o, o	1.1	0.14
Bournemouth, to 6 p.m.	49	44	*	0.2	-	Darwen, to 9 p.m.	47	39	om, c, f, m, q	0.2	0.51
Worthing	45	40	om, cmf	0.0	*	Manchester, to 9 p.m.	50	44	o, c, b	0.8	0.25
Brighton	43	40	*	0.1	0.02	Birmingham, to 9 p.m.	49	42	b, c, c	1.0	0.15

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

STATIONS 18 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 18 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	28°	12°	S, f	0.04	Algiers	61°	48°	o, o	0.12
Utrecht	48°	30°	c, m	0.08	Tunis	59°	39°	c, c	0.04
Groningen	46°	30°	b, f	0.04	Madeira (Funchal)	not received			
Vienna	41°	39°	o, c	-	Geneva	1 p.m. Observations		1 p.m. not received	Measured 7 a.m.
Florence	55°	32°	b, b	-	Berne	*			
Rome	57°	38°	b, b	-	Coire	*			
Naples	55°	42°	b, b	-	Castasegna	*			
Palermo	58°	40°	b, b	0.04	Lugano	*			
Brindisi	56°	42°	b, b	-	Davos	*			
Malta	68°	49°	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Direc.	Force.						
		°	°	Ins.				°				
										19 th Feb. 1907.		
										7.4	12.7	5.10
										7.2	12.7	5.12
										7.9	12.14	5.19
										7.7	12.14	5.21
										7.38	12.26	5.14
										7.35	12.26	5.17
										7.51	12.55	5.59
										7.49	12.55	6.1

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

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

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

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

W. N. SHAW, (Director).

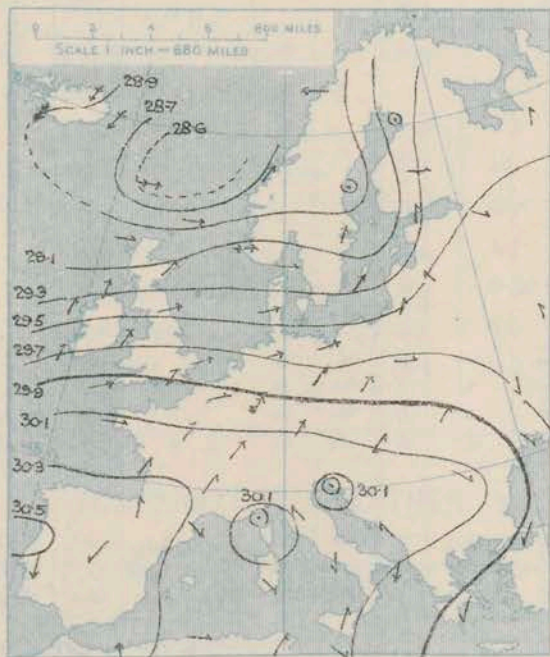
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
20th February, 1907

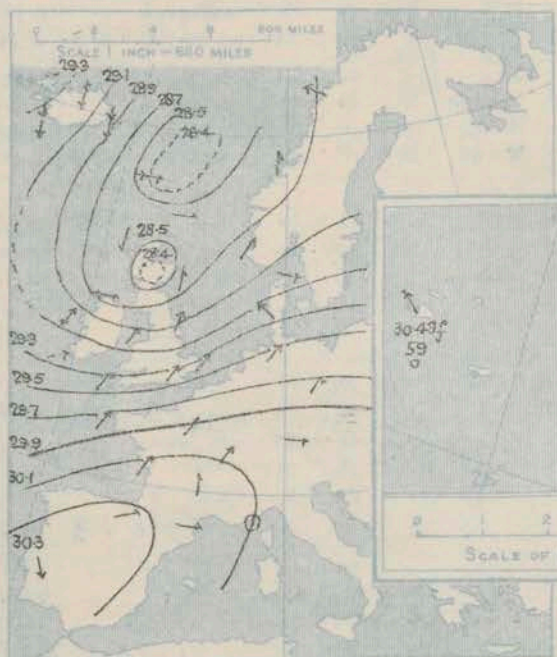
STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.	Force (8 to 12)	Weather.	BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Change since Yester- day.				Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (8 to 12).	Max.	Min.								
																Inch.		°	Inch.				°
ICELAND & FAROE.	Reykjavik	29.17	17	N	9	bc																	
	Blonduos	29.29	15	NE	7	S																	
	Seydisfjord ...	28.99	21	N	10	S																	
	Thorshavn ...	28.34	32	W	9	S																	
NORWAY & SWEDEN.	Haparanda...																						
	Hernösand ...																						
	Stockholm ...																						
	Wisby...																						
	Karlstad ...																						
	Færder (X'anta Fjord)	28.87	36	WSW	7	bc	28.18	-1.85	35	34	-1	S	6	m	4	36	32						
NORWAY & SWEDEN.	Bodö ...	28.73	27	ESE	6	o	28.64	-1.16	21	18	-5	E	4	c	2	30	19						
	Christiansund ...	28.59	35	S	1	c	28.20	-1.58	35	32	-1	ESE	6	o	6	36	30					0.04	
	Skudesnaes ...	28.77	40	SW	4	o	27.65	-1.46	37	36	+1	SSW	10	c	9	41	32	S, o				0.83	
	Sumburgh Head	28.58	35	W	3	o																	
	Stornoway ...	28.51	34	N	4	s																	
	Malin Head ...	28.65	40	W	9	cpg	28.77	-1.49	38	37	-6	NW	9	orhq	7	46	32	qmg, hsq				0.55	
NORWAY & SWEDEN.	Blacksod Pt. ...	29.00	41	SW	8	omqf	29.23	-1.21	39	34	-8	W	7	cqhp	6	49	33	omqf, cpg				0.38	
	Valencia ...	29.27	45	WSW	5	ofp	29.42	-1.28	38	33	-11	WNW	7	cqhp	7	52	32	ogm, ofp	0.0			0.28	
	Roche's Point ...	29.22	50	WSW	7	odgm	29.35	-1.39	36	34	-11	WNW	4	bc	3	52	34	dmq, dpgs				0.14	
	Birr Castle ...	29.06	43	W	7	r	29.21	-1.39	33	32	-11	W	5	b	x	51	30	or, s, b	0.0			0.28	
	Donaghadee ...	28.75	48	SSW	5	rq	28.82	-1.67	33	33	-8	W	5	sq	4	50	30	bcq, omqgs				0.47	
	Liverpool Obsy...	29.02	49	SW	6	o	28.83	-1.86	33	33	-10	WSW	8	s	2	50	33	fq, r, s				0.09	
BRITISH ISLANDS.	Holyhead ...	29.00	47	SW	7	odpogm	28.96	-1.71	37	36	-7	WNW	9	o	8	47	35	cdpogm, l				0.15	
	Pembroke (St. Ann's Hd.)	29.23	48	WSW	8	c	29.21	-1.61	38	35	-7	WNW	8	cqhp	7	49	36	og, or, cpg	0.0			0.36	
	Scilly (St. Mary's) ...	29.54	50	WNW	7	dm	29.43	-1.54	45	42	-2	WNW	7	c	5	51	43	r, dm	0.0			0.21	
	Jersey (St. Aubins) ...	29.77	46	SW	6	ormu	29.41	-1.64	44	41	0	WNW	8	og, r, m	6	48	42	og, r, q, m	0.2			0.46	
	Portland Bill ...	29.47	47	SW	9	rq	29.22	-1.72	40	36	-5	WNW	9	bc	7	47	36	r, r, q				0.16	
	Dungeness ...	29.53	44	SSW	7	ru	29.09	-1.81	37	35	-4	W	7	bc	6	45	36	o, ru	0.4			0.16	
BRITISH ISLANDS.	Wick ...	28.37	37	Z	0	r	28.35	-1.74	33	33	-3	W	4	s	3	42	28	c, o, r	1.5			0.46	
	Nairn ...	28.50	42	S	3	r	28.32	-1.85	36	34	-1	WNW	5	b	3	45	29	c, of, orhq	0.1			0.14	
	Aberdeen ...	28.59	44	WSW	5	r	28.48	-1.80	37	37	-5	WSW	3	bc		48	31	c, or, s				0.25	
	Leith ...	28.82	46	SSW	5	o	28.51	-1.98	34	32	-6	SW	6	c	3	49	30	r, blh, sp				0.22	
	North Shields ...	29.05	45	SSW	6	ogpu	28.70	-1.97	33	32	-6	WSW	7	c	5	49	32	ogp, bls				0.10	
	Spurn Head ...																						
	Yarmouth ...	29.37	45	SW	6	c	28.77	-1.01	36	33	-4	W	7	bc	4	50	35	c, r, q				0.23	
	Clacton-on-Sea ...	29.45	43	SW	6	r	29.01	-1.85	37	34	-2	WSW	6	b	5	49	36	c, ogp, bc	1.5			0.10	
BRITISH ISLANDS.	Nottingham ...	29.14	48	SW	7	o	28.87	-1.85	34	33	-7	W	6	b	x	50	32	of, r, s	0.9			0.21	
	Bath ...	29.38	49	SW	8	o	29.17	-1.72	36	32	-7	W	8	b	x	52	32	of, r, s	1.1			0.32	
	Oxford ...	29.23	50	WSW	7	o	29.08	-1.77	35	32	-7	W	7	bg	x	52	34	c, odg, b				0.18	
	London (St. James' Park)	29.43	45	SW	5	odq	29.07	-1.79	37	33	-4	W	6	bg	x	52	36	bc, orq, bg	0.5			0.19	
	The Scaw (Skagen)	29.03	37	W	5	m	28.29	-1.89	35	34	-1	SW	5	m	1	39	34					0.28	
	Fanö ...	29.27	36	SE	6	bc	28.51	-1.90	33	32	-2	WSW	6	bc	x	37	32					0.32	
	Cuxhaven ...	29.52	39	SW	5	o	28.71	-1.92	36	35	0	SW	8	o	x	45	36					0.20	
	The Helder ...	29.41	40	SW	7	r	28.82	-1.94	37	35	-2	WSW	6	o	6	45	36					0.16	
GERMANY, & C.	Brussels ...	x	x	x	x	x	29.11	-1.80	33	?	-10	NW	4	s	x	48	35					?	
	Berlin ...	29.68	40	SW	3	bc	28.97	-1.73	45	42	+5	SW	6	o	x	46	39					0.12	
	Frankfurt ...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x						
	Munich ...	30.00	40	W	4	o	29.50	-1.60	45	37	+8	SW	4	o	x	45	37						
	C. Gris Nez ...	29.55	42	SW	7	o	?	?	40	38	-1	SW	7	o	8	45	34					0.32	
	La Hève ...	29.75	45	SW	7	o	29.32	-1.74	39	36	-2	W	7	r	8	46	34						
	Brest ...	29.80	50	SW	7	r	29.49	-1.62	47	46	0	WNW	7	o	8	50	45					0.12	
	Lorient ...	29.91	48	SW	7	o	29.53	-1.59	46	46	-1	WSW	6	f	7	50	46					0.04	
FRANCE.	Rochefort ...	30.13	49	SW	5	o	29.73	-1.50	50	49	+5	WSW	8	r	x	52	45	f, o				0.16	
	Biarritz ...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x						
	Paris ...	29.87	50	SW	4	o	29.32	-1.74	50	48	+5	SW	7	o	x	52	45					0.12	
	Belfort ...	30.04	42	SW	7	o	29.55	-1.60	44	42	+8	SW	8	r	x	44	36					0.04	
	Lyons ...	30.20	46	S	1	o	29.85	-1.42	44	41	+6	WSW	3	o	x	52	38						
	Nice ...	30.10	47	Z	0	c	29.92	-1.14	41	40	-3	Z	0	c	2	57	37						
	Perpignan ...	30.21	53	W	2	b	30.08	-1.20	43	40	-5	SW	2	o	x	61	40						
	Sanguinaire ...	30.14	53	S	4	m	30.12	+1.23	49	46	+1	E	3	o	4	59	43						
SPAN. PEN.	Corunna ...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x						
	Lisbon ...	30.39	51	NNW	5	b	30.44	+1.06	50	49	-1	NNW	2	bc	x	59	48						
	Azores (P. Delgada) ...	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x						
(Horta) ...		30.44	58	SE	4	o	30.43	-1.03	59	52	+2	SE	4	o	2	63	57						

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

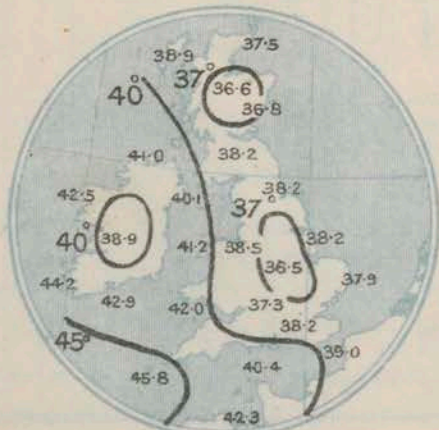
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



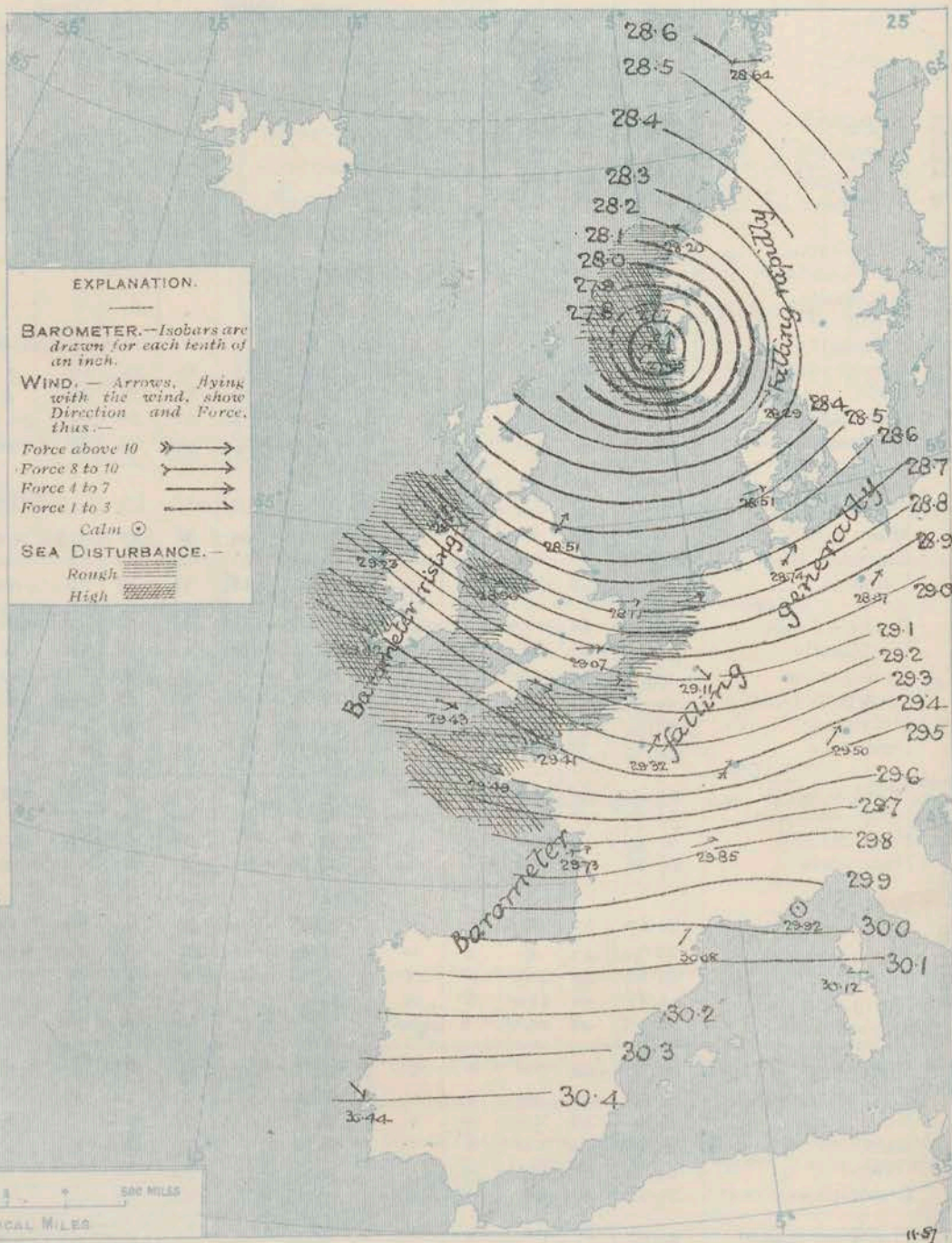
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

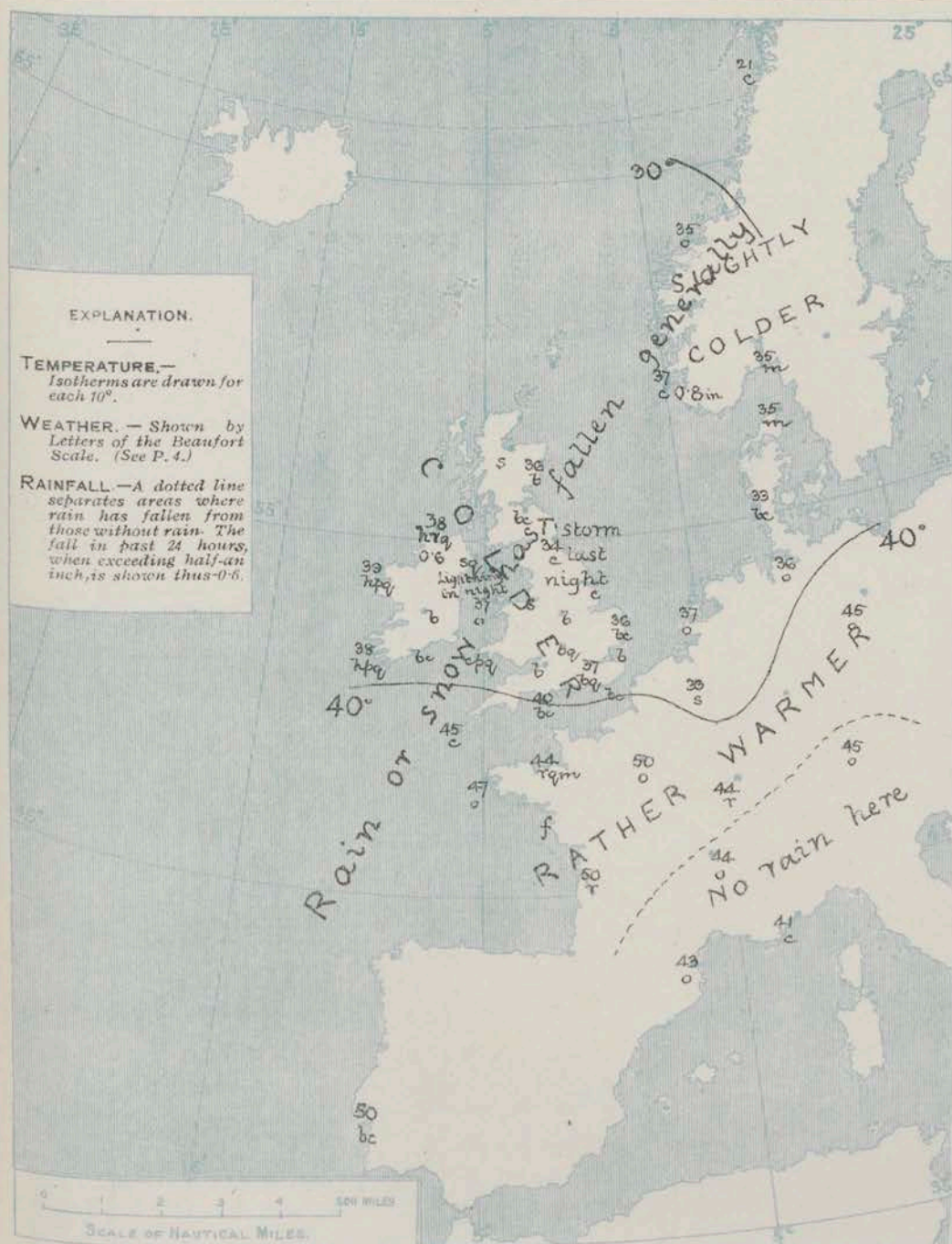
A depression of unusual intensity now covers the whole of North Western Europe. The centre of the system is apparently situated off the south-west of Norway, and at Skudsmoes the barometer has fallen to the exceptionally low level of 27.65 ins. A very steep gradient prevails around the centre, and a steep gradient over practically the whole of our area.

A cyclonic circulation of air prevails around the basic minimum, a W. gale being reported over Ireland, England and France, S.W. winds in Denmark and Germany, a S. gale in the south of Norway, and E. breezes along the northern parts of the Norwegian coast. A general fall of temperature has occurred over these Islands, and at many of our northern and central stations the thermometer is now only slightly above the freezing point. In France and Germany the thermometer has risen. The weather, although at present fine over the eastern parts of Great Britain, is in a very unsettled state generally. Snow is falling at several of our own northern stations, hail showers in the west of Ireland, and rain in the Channel Islands and many parts of France. The sea is very high at Holyhead and Brest, and high or rough on nearly all parts of our own and the French coasts.

CHARTS

20th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° or slightly above it at many of our western stations, similar values being recorded in the east and south-east of England in the course of the night. In London the maximum temperature for the 24 hours occurred about midnight. The amount of bright sunshine recorded yesterday was small; at many of the western stations there was none. Rain or snow has fallen very generally, thunderstorms occurred last night at Shields and Spurn Head; and lightning was seen at Holyhead.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The deep depression in the north is likely to travel away in an easterly direction. Small secondary disturbances will pass across our Islands in the course of to-day, and squally, showery weather is, therefore, probable, with hail, sleet and possibly thunder, in places. The gale is likely to continue for the present.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.

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



W^{ly} to N.W. winds, increasing
in force; cold, squally, some snow.

Wth to N.Wth gales and
strong winds: cold, squally,
some hail or sleet showers.

II WESTERN CHANNEL AND BAY

Wth to N.Wth gale and very rough
sea; squally, some hail showers.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.



DAILY WEATHER REPORT.

20th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	47	40	o r q	0 0	0 10	Eastbourne, to 6 p.m. ...	48	41	*	1 3	0 06
Southport, to 6 p.m. ...	48	7	?	0 0	?	Bexhill-on-Sea, to 9 p.m. ...	46	43	b, r	1 8	0 03
Rhyl, to 6 p.m. ...	49	42	*	0 0	-	Hastings ...	*	*	*	1 0	*
Llandudno, to 9 p.m. ...						Folkestone, to 6 p.m. ...	45	38	o, r	0 2	0 06
Bettws-y-Coed, to 6 p.m. ...	48	41	r, c, r	0 0	0 60	Margate, to 6 p.m. ...	49	40	b, r	0 7	0 03
Towyn, to 6 p.m. ...	47	43	o r, e	0 0	0 11	Lowestoft, to 6 p.m. ...	48	38	o, c, o r, o	1 0	0 03
Aberystwyth, to 6 p.m. ...	47	41	r, o, r	0 0	0 15	Skegness ...	46	36	r, c	1 4	-
Plymouth, to 9 p.m. ...	50	42	o q, o r q	0 0	0 21	Scarborough, to 6 p.m. ...	49	39	*	0 0	0 06
Torquay, to 6 p.m. ...	49	41	*	0 4	0 19	Harrogate, to 6 p.m. ...	46	37	b, c, o r q	2 1	0 07
Bournemouth, to 6 p.m. ...	49	40	*	2 0	0 10	Darwen, to 9 p.m. ...	47	37	b, o m p q	0 0	0 07
Worthing ...	47	40	o, b, c, r	2 2	0 06	Manchester, to 9 p.m. ...	50	41	o r, o	0 0	0 15
Brighton ...	46	39	*	2 0	0 06	Birmingham, to 9 p.m. ...	49	39	c, r, o	0 8	0 04

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

STATIONS 19 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 19 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	28	12	f, f	-	Algiers ...	63	48	b, c, b, c	-
Utrecht ...	46	30	r, m	0 16	Tunis ...	61	43	c, b, c	-
Groningen ...	43	30	o, c	0 12	Madeira (Funchal) ...	64	45	b, b	-
Vienna ...	45	37	b, r	0 04	Geneva ...	41	*	1 p.m.	Measured 7 a.m.
Florence ...	60	33	b, b	-	Berne ...	43	*	b	0 04
Rome ...	58	36	b, b, c	-	Coire ...	39	*	o	0 08
Naples ...	57	41	b, b	-	Castasegna ...	50	*	b	-
Palermo ...	59	39	b, b	-	Lugano ...	59	*	b	-
Brindisi ...	55	44	b, b	-	Davos ...	32	*	o	-
Malta ...	56	34	b	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	20 th Feb., 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	7 2	12 7	5 12
										Greenwich ...	7 0	12 7	5 14
										Wick ...	7 7	12 14	5 21
										Valencia ...	7 5	12 14	5 23
											7 35	12 26	5 17
											7 32	12 26	5 20
											7 49	12 55	6 1
											7 47	12 55	6 3

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

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

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

W. N. SHAW, (Director).

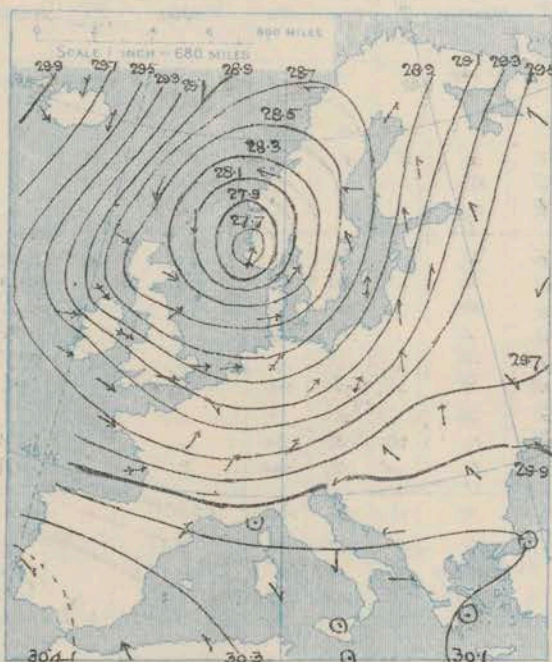
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
21st February, 1907

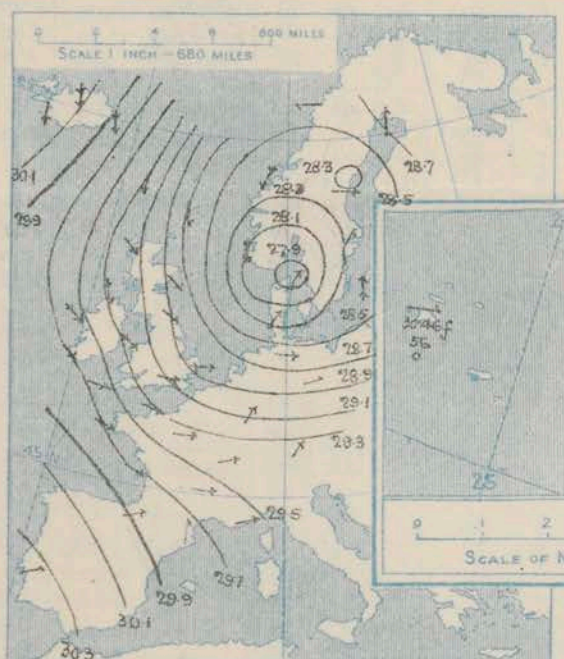
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.															
		BAROM.		TEMP.		WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.	Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall										
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).				At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.					Max.	Min.													
		Ins.	°						Ins.	Ins.	°	°	°					°	°		Hours.	Ins.										
ICELAND & FAROE.	Reykjavik	30.13	14	N	6	bc			30.09	+1.23	5	*	-7	SE	5	o	*	*	*	*	*	*										
	Blönduós	30.14	12	NE	6	s			30.11	+1.51	12	*	-5	N	5	c	*	*	*	*	*	*										
	Seydisfjord ...	29.86	15	N	10	s			29.63	+1.11	30	*	-5	N	8	o	*	*	*	*	*	*										
	Thorshavn ...	29.20	28	NNE	8	s											*	*	*	*	*	*										
NORWAY & SWEDEN.	Haparanda...	28.73	29	S	4	s			28.67	-1.13	27	27	+28	SE	6	s	*	30	16	*	*	0.67										
	Hernösand ...	28.30	32	W	4	s			28.42	-1.25	26	26	+7	Z	0	b	*	32	14	*	*	0.39										
	Stockholm ...	28.35	32	SSW	2	o			28.19	-1.48	33	33	-1	SE	4	s	*	36	32	*	*	0.24										
	Wisby...	28.43	33	S	8	bc			28.23	-1.53	35	33	0	S	8	s	*	37	32	*	*	0.67										
	Karlstad ...	28.20	31	SE	4	o			28.25	-1.09	29	28	-5	N	4	o	*	36	30	*	*	0.16										
	Færder (X'ania Fjord)	27.95	32	E	9	s			28.33	+1.15	31	29	-4	NNW	5	b	3	25	16	*	*	-										
	Bodö ...	28.65	17	E	2	b			28.64	00	25	23	+4	ENE	3	o	1	35	30	*	*	0.12										
	Christiansund ...	28.32	31	NE	8	s			28.55	+1.35	32	31	-3	N	8	s	6	35	30	*	*	0.16										
Skudesnaes ...	28.08	36	N	6	c			28.58	+1.93	36	34	-1	N	9	c	4	37	34	c	*	-											
BRITISH ISLANDS.	Sumburgh Head	28.61	35	N	7	osp			29.17	+1.98	35	32	+1	N	6	c	6	37	31	csp, o	*	0.07										
	Stornoway ...	29.19	37	NW	7	s			29.56	+1.16	34	34	-4	NW	7	s	4	40	29	rshg, s	2.7	0.45										
	Malin Head ...	29.21	39	NNW	10	orhg			29.65	+1.88	35	34	-3	NNW	8	bchsq	7	41	33	rhg, shp	*	0.30										
	Blacksod Pt. ...	29.55	39	NW	7	chp			29.88	+1.65	38	35	-1	NNW	6	cqsp	5	44	33	cq, p, h, s	*	0.29										
	Valencia ...	29.72	42	NW	7	cq			29.96	+1.54	39	36	+1	NW	6	chq	6	45	33	cq, p, sh, c	4.0	0.22										
	Roche's Point ...	29.55	42	NW	6	cq			29.87	+1.52	38	36	+2	NW	4	b	2	42	36	bcqsp, b	*	0.02										
	Birr Castle ...	29.48	39	W	5	c			29.83	+1.62	34	33	+1	W	3	c	*	43	32	csp, c, s	6.7	0.04										
	Donaghadee ...	29.20	41	WNW	6	o			29.66	+1.84	33	31	0	WNW	5	sq	4	43	32	sp, bcq, sh	*	0.22										
	Liverpool Obsy...	29.09	40	WNW	6	bc			29.55	+1.72	35	32	+2	WNW	6	c	6	42	33	shp	*	0.05										
	Holyhead ...	29.16	42	WNW	8	crshg			29.62	+1.66	36	34	-1	N	8	c	7	42	33	c, rshg	*	0.13										
	Pembroke	29.33	42	WNW	7	c			29.71	+1.50	39	35	+1	NW	6	cq	5	41	33	bcq, cq, sh	4.9	0.03										
	(St. Ann's Hd.)																															
	Scilly (St. Mary's)	29.57	45	WNW	7	cq			29.87	+1.44	44	40	-1	WNW	6	cq	5	46	42	csp, cq	5.5	0.11										
	Jersey (St. Aubins)	29.47	42	WNW	7	bc			29.78	+1.37	43	38	-1	WNW	6	bc	5	45	40	cq, h, p, m, cq	2.9	0.02										
	Portland Bill ...	29.29	42	WNW	8	bc			29.65	+1.43	38	37	-2	WNW	7	bc	6	43	41	cq, bc	7.3	-										
	Dungeness ...	29.07	40	W	7	bc			29.49	+1.40	37	33	0	W	5	b	4	44	35	cq, bc		-										
GERMANY, & C.	Wick ...	28.85	33	N	4	o			29.31	+1.03	38	32	+1	N	6	c	4	36	30	cy, orsp	2.5	0.12										
	Nairn ...	28.97	36	WNW	5	o			29.37	+1.02	35	32	+2	WNW	4	o	3	39	30	bcq, sp	6.5	0.16										
	Aberdeen ...	28.83	35	NW	6	bc			29.28	+1.96	34	32	-2	WNW	5	sq	4	40	32	bcq, sp	*	0.01										
	Leith ...	28.97	38	NW	5	c			29.43	+1.95	34	31	-3	NW	4	b	4	42	32	bcq, bc	*	0.01										
	North Shields ...	28.85	39	NW	4	bc			29.37	+1.86	33	31	-1	WNW	4	b	3	43	30	rshg, bc	*	0.03										
	Spurn Head ...	28.88	38	NW	6	c			29.32	+1.62	34	34	+1	NW	6	b	6	41	33	cq, p, bcq	*	0.01										
	Yarmouth ...	28.82	38	W	8	t			29.31	+1.54	35	31	-1	NW	5	b	5	41	32	c, t	5.9	-										
	Clacton-on-Sea ...	29.00	40	WNW	7	c			29.45	+1.44	35	33	-2	WNW	4	b	4	42	35	bc, cq, p	2.0	0.17										
	Nottingham ...	28.98	39	WNW	3	bc, sp			29.45	+1.58	35	33	+1	WNW	4	bc	*	40	32	c, p, r, s	7.4	0.02										
	Bath ...	29.23	42	W	3	o			29.61	+1.44	35	34	-1	NW	6	s	*	44	34	-		0.02										
FRANCE.	Oxford ...	29.22	39	WNW	6	o			29.58	+1.50	32	32	-3	NNW	6	sq	*	45	32	bcq, sp	*	0.05										
	London (St. James' Park)	29.09	40	W	6	cq, p			29.49	+1.42	37	34	0	W	4	c	*	42	36	bcq, r, sq, b	6.9	0.01										
	The Scaw (Skagen)	27.88	33	SW	4	s			28.34	+1.05	33	31	-2	NNW	5	o	1	37	32	*	*	0.16										
	Fanö ...	28.26	36	SW	8	c			28.58	+1.07	36	35	+3	NW	8	bc	*	37	32	*	*	0.08										
	Cuxhaven ...	28.65	34	W	9	o			28.73	+1.02	36	35	0	NW	9	o	*	37	34	*	*	0.20										
	The Helder ...	28.76	38	WSW	8	t			29.15	+1.33	34	35	+2	NW	8	o	8	39	36	*	*	0.04										
	Brussels ...	*	*	*	*	*			29.39	+1.28	36	32	+3	NW	5	o	*	42	33	*	*	0.08										
	Berlin ...	28.86	33	SW	4	c			28.78	-1.19	36	33	-9	SW	4	s	*	45	32	*	*	0.12										
	Frankfurt ...	29.12	37	SW	5	o			29.17	-1.19	36	34	-16	SW	6	s	*	48	34	*	*	0.43										
	Munich ...	29.37	29	SW	6	s			29.34	-1.16	29	27	-16	SW	7	bc	*	50	27	*	*	-										
	C. Gris Nez ...	29.13	40	WSW	7	c			29.51	?	38	34	-2	WNW	6	b	6	43	34	*	*	-										
	SPAN. PEN.	La Hève ...	29.36	39	W	7	o			29.72	+1.40	39	35	0	WNW	7	bc	7	43	34	*	*	0.08									
Brest ...		29.63	37	WNW	6	o			29.89	+1.40	45	42	-2	WNW	4	bc	5	48	41	*	*	0.32										
Lorient ...		29.63	43	NW	8	o			29.90	+1.37	41	39	-5	NW	5	b	5	52	37	t, o	*	0.35										
Rochefort ...		29.70	44	NW	8	o			29.93	+1.20	44	41	-6	NW	5	b	5	52	41	*	*	0.75										
Biarritz ...		29.87	52	WSW	7	t			30.10		49	46		WNW	5	bc	5	57	43	*	*	-										
Paris ...		29.37	39	W	6	bc			29.62	+1.30	39	35	-11	NW	4	b	*	50	36	*	*	0.32										
Belfort...		29.32	32	WSW	5	s			29.49	-1.06	31	30	-13	W	6	o	*	44	27	*	*	0.24										
Lyons ...		29.56	40	W	5	t			29.72	-1.13	33	32	-11	W	2	s	5	51	33	*	*	0.20										
Nice ...		29.56	48	WSW	5	c			29.47	-1.45	33	30	-3	W	5	b	*	54	36	*	*	-										
Perpignan ...		29.74	52	S	2	o			29.91	-1.17	39	37	-4	W	4	b	*	64	37	*	*	0.12										
Sanguinaire ...	29.99	51	W	6	o			29.52	-1.60	48	45	-1	NNW	8	c	8	59	39	*	*	-											
SPAN. PEN.	Corunna ...																			*	*	-										
	Lisbon ...	30.38	52	WSW	2	o			30.32	-1.12	54	52	+4	WNW	3	o	*	57	50	*	*	-										
	Azores (P. Delgada)...	30.47	59	S	1	o			30.46	+1.03	57	53	-2	W	2	o	1	63	54	*	*	-										
" (Horta) ...																			*	*	-											

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

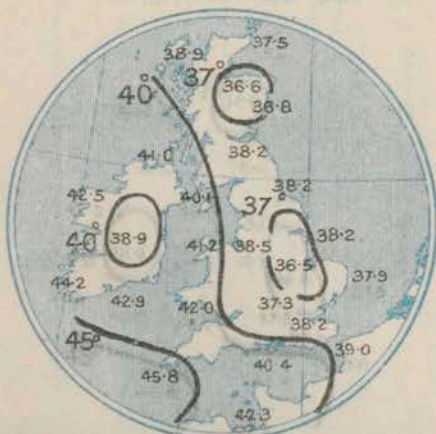
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



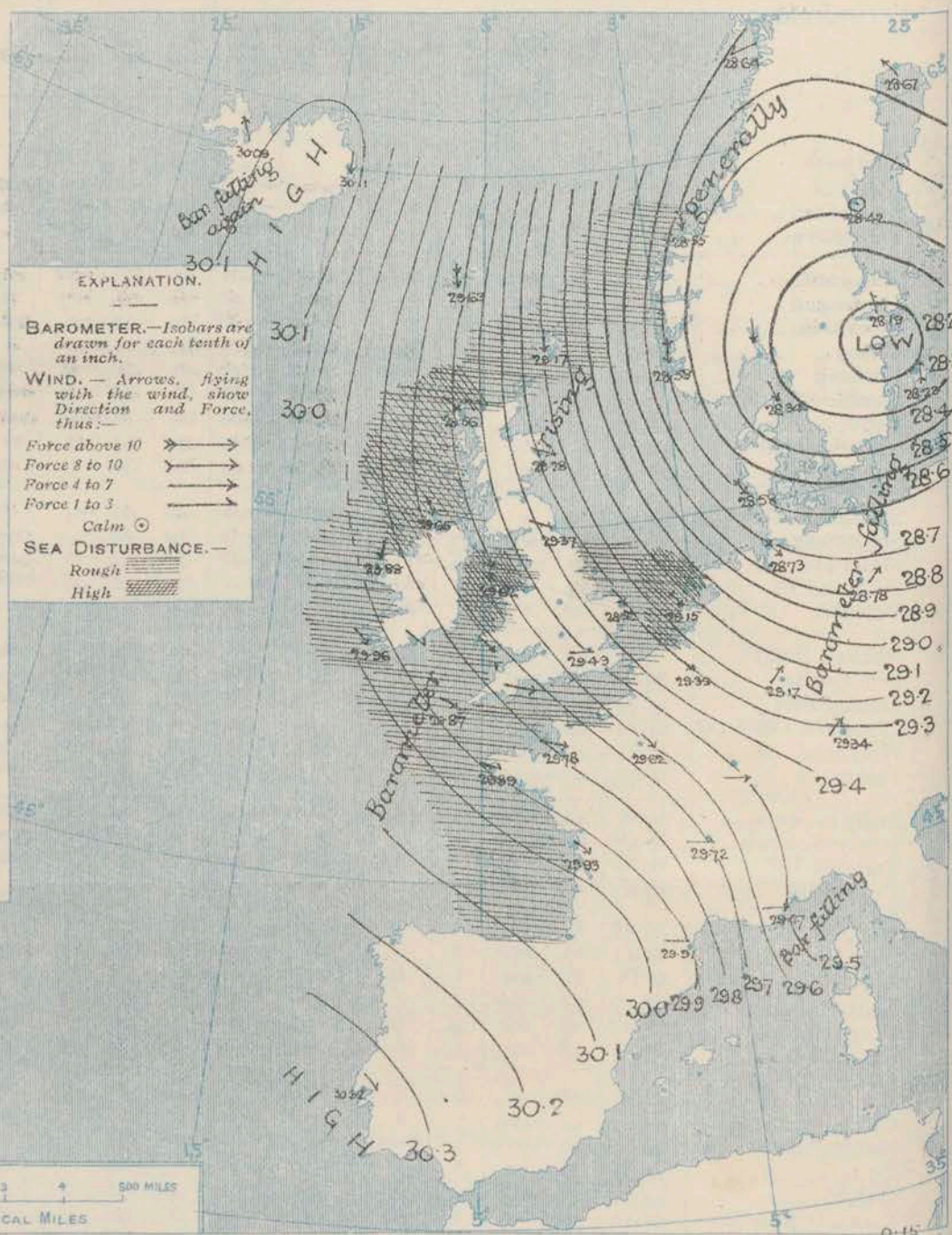
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF FEBRUARY.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

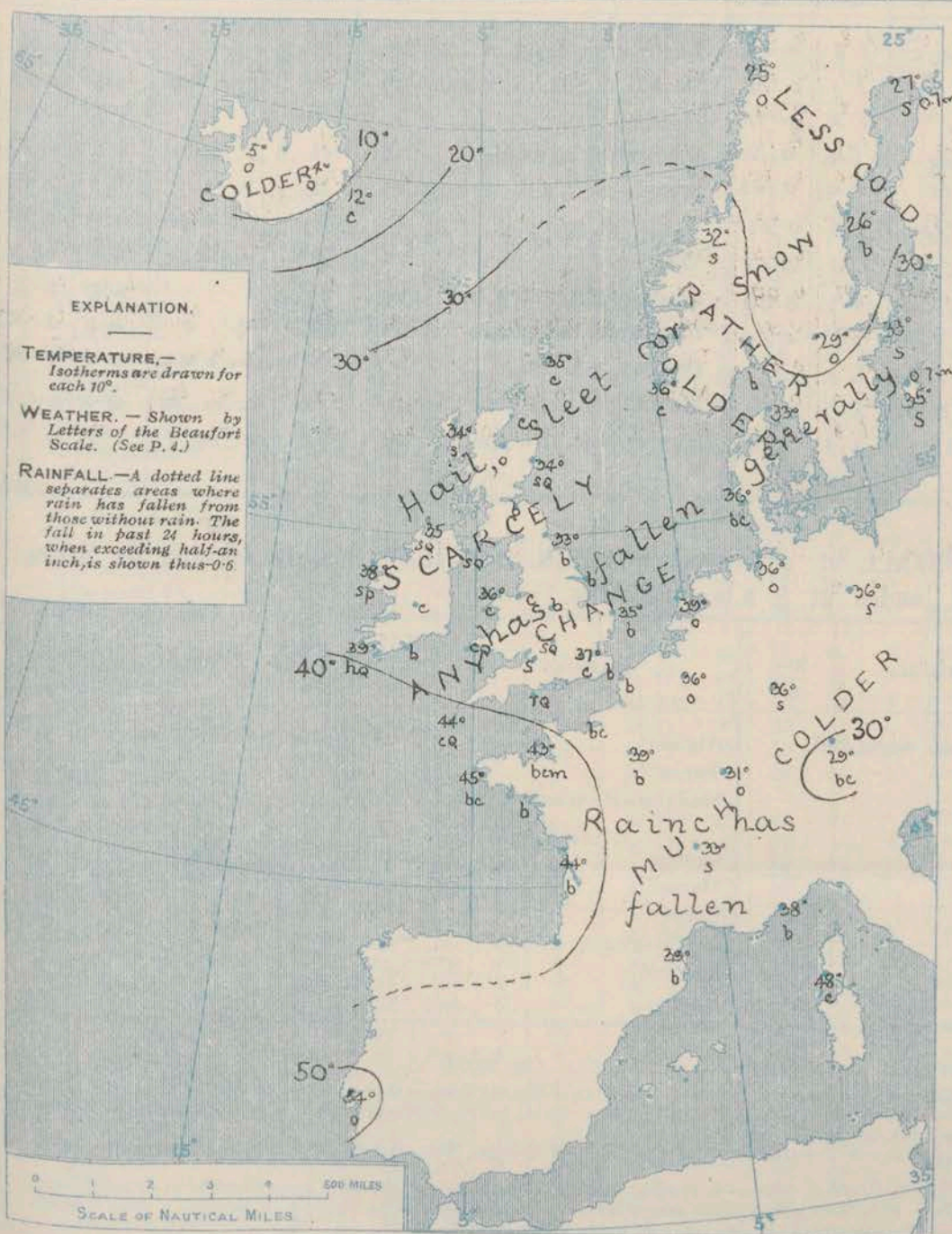
The centre of yesterday's deep depression is now found over the south of Sweden, but the barometer in that neighbourhood is apparently not much below 28.2 ins., so that the minimum pressures have increased since yesterday morning by about half an inch. The mercury is at present rising over Western Europe generally, but a new fall has set in over Iceland.

A complete cyclonic circulation of air is reported over Western Europe, the N.W. and N.E. winds being strong to a gale in force over the North Sea and on several of the more exposed parts of our own and the French coasts. Over the northern part of the Baltic the wind is equally strong from the southward. The cold air which spread over these Islands yesterday has extended to France and Germany, and temperature is now below the normal over Western Europe generally. Over a considerable portion of the United Kingdom the thermometer is below 35°, the lowest reading reported being 32° at Oxford. In Iceland the readings are mostly below 10°. The weather is in a very changeable condition over these Islands and the northern and central parts of the Continent, with snow showers in several places. In the west and south of France the sky is clear. The sea is high or rough on nearly all coasts, - very high at the Helles.

CHARTS

21st February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures reported yesterday were below 45° in nearly all parts of the United Kingdom, and below 40° in the north of Scotland; frost occurred in most places at night, the exposed thermometer in London and at Oxford falling to a minimum of 29°. Between 7 and 8½ hours of bright sunshine were recorded yesterday at several of our north-east stations. Snow or sleet has fallen in nearly all parts of North-Western Europe, heavily in the west of Scotland and in Sweden.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over Sweden will continue to travel eastwards, and the strong North-Westerly winds in these Islands will gradually subside, with a temporary improvement in the weather. A new disturbance is approaching Iceland, so that on our western and northern coasts the wind will probably back towards West or South-West in the course of the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

- 0 Strong N.W. winds, moderating later, and backing to S.W. or S.E.; some snow showers at first, then fair, with sharp frost at night.
- 1
- 2
- 3 N.W. winds, moderating in strength; changeable, some snow showers.
- 4 Sharp frost inland to-night.
- 5
- 6 Same as Nos. 0 and 1.
- 7
- 8 N.W. winds, strong, to S.W. moderate;
- 9 some snow or hail showers at first, then fair.
- 10

II WESTERN CHANNEL AND BAY

Fresh or strong N.W. winds and a rather rough sea; fair generally, but hail showers locally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols:  = South Cone, or  = North Cone.



DAILY WEATHER REPORT.

21st February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	43	32	r. o. c	2.8	0.09	Eastbourne, to 6 p.m.	48	36	*	7.0	0.16
Southport, to 9 p.m.	42	34	o.g.s. bc	3.1	0.14	Bexhill-on-Sea, to 9 p.m.	47	36	f. + b. c	8.5	0.33
Rhyl, to 6 p.m.	49	34	*	1.2	0.11	Hastings	*	*	*	8.7	*
Llandudno, to 9 p.m.	48	33	bcpg	1.4	0.14	Folkestone, to 6 p.m.	48	36	o. b. o	6.6	0.22
Bettws-y-Coed, to 6 p.m.	42	33	c. r	0.0	0.62	Margate, to 6 p.m.	42	36	?	5.7	0.30
Towyn, to 6 p.m.	42	36	p. o. cp	1.5	0.05	Lowestoft, to 6 p.m.	52	34	o. c. o.g.s	4.0	0.15
Aberystwyth, to 6 p.m.	47	36	r. c. o	1.0	0.05	Skegness	42	30	rs. bc. c	5.5	0.18
Plymouth, to 9 p.m.	50	36	c. b. g. cbh	6.7	0.09	Scarborough, to 6 p.m.	48	31	*	4.5	0.16
Torquay, to 6 p.m.	45	36	*	7.5	0.31	Harrogate, to 6 p.m.	48	30	rsq. b	4.2	0.55
Bournemouth, to 6 p.m.	45	37	*	6.1	0.24	Darwen, to 9 p.m.	47	30	om. b. rs. c	0.3	0.38
Worthing	44	36	c. b. c. b	5.7	0.16	Manchester, to 9 p.m.	49	32	o. rs. bc	0.7	0.35
Brighton	44	33	*	6.3	0.13	Birmingham, to 9 p.m.	49	30	c. rs. c	2.8	0.13

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

STATIONS 20th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 20th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	Observations not received.				Algiers	Observations not received.			
Utrecht... ..					Tunis				
Groningen					Madeira (Funchal)				
Vienna					19th Feb. 1907.	1 p.m.		1 p.m.	Measured 7 a.m.
Florence					Geneva	48	*	bc	—
Rome					Berne	45	*	bc	—
Naples					Coire	43	*	b	—
Palermo					Castasegna... ..	48	*	b	—
Brindisi					Lugano	50	*	b	—
Malta					Davos... ..	34	*	o	—

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturb- ance.	21 st & 22 nd Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	7.0 6.58	12.7 12.7	5.14 5.16
										Greenwich	7.5 7.3	12.14 12.14	5.23 5.25
										Wick	7.32 7.30	12.26 12.26	5.20 5.23
										Valencia	7.47 7.45	12.55 12.53	6.3 6.5

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

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

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

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

W. N. SHAW, (Director).

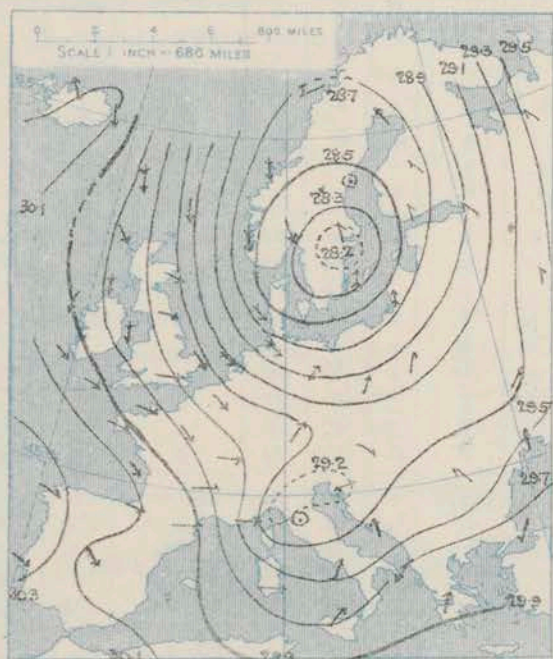
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday,
22nd February, 1907

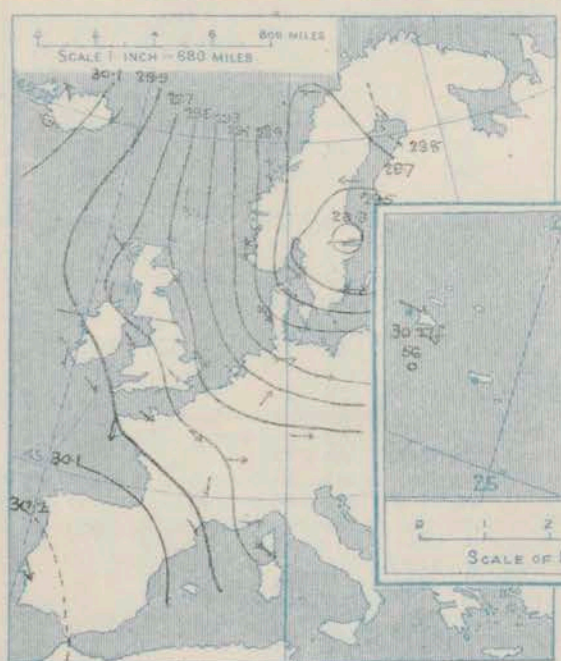
STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.	Force (0 to 12)	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Change since Yester- day.				Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Max.	Min.									
															Ins.				°	°			
ICELAND & FAROE.	Reykjavik	30.15	21	Z	0	c	30.18	+0.06	16	*	+2	ENE	1	0	*	*	*	*	*	*	*	*	*
	Blönduós	30.17	17	SSE	3	c	30.21	+0.12	8	*	+3	S	5	c	*	*	*	*	*	*	*	*	
	Seydisfjord ...	30.03	19	NE	5	6	30.15	+0.04	12	*	0	SW	5	3	*	*	*	*	*	*	*	*	
	Thorshavn ...	29.78	23	N	6	0	29.83	+0.20	22	*	-8	NNE	6	0	*	*	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda...	28.82	27	SE	2	0	28.92	+0.25	25	24	-2	Z	0	0	*	30	25	*	*	*	*	0.24	
	Hernösand ...	28.50	32	E	4	S	28.73	+0.31	31	31	+5	NE	4	S	*	34	25	*	*	*	*	0.59	
	Stockholm ...	28.29	31	?W	4	S	28.52	+0.33	27	26	-6	SW	1	S	*	34	27	*	*	*	*	0.24	
	Wisby...	28.46	31	W	9	0	28.64	+0.41	32	30	-3	W	4	c	*	36	30	*	*	*	*	0.12	
	Karlstad ...	28.46	25	NW	2	6	28.68	+0.43	29	28	0	NW	4	bc	*	*	*	*	*	*	*	-	
	Færder (X'ania Fjord)	28.51	34	W	2	bc	28.76	+0.43	36	32	+5	NW	4	bc	2	36	30	*	*	*	*	-	
	Bodö ...	28.66	28	E	3	0	28.81	+0.17	29	26	+4	E	2	c	2	30	23	*	*	*	*	-	
	Christiansund ...	28.73	33	N	8	S	28.90	+0.35	37	37	+5	N	7	0	7	37	32	*	*	*	*	0.91	
BRITISH ISLANDS.	Skudesnaes ...	28.91	37	N	10	c	29.13	+0.55	35	32	-1	N	10	0	5	37	32	c	*	*	*	0.68	
	Sumburgh Head	29.38	27	N	6	c	29.52	+0.35	28	26	-7	N	6	0	6	35	24	cs, c	*	*	*	0.02	
	Stornoway ...	29.74	30	NW	3	0	29.81	+0.25	28	28	-6	N	4	0	4	38	25	sh, o	5.0	*	*	0.15	
	Malin Head ...	29.75	38	N	5	chsq	29.85	+0.20	33	32	-2	NNE	3	c	4	40	32	h, sq	*	*	*	0.14	
	Blackod Pt. ...	29.90	38	W	2	c	29.90	+0.02	35	34	-3	NNE	2	cs, p	3	42	33	bc, bcx	*	*	*	0.03	
	Valencia ...	29.94	38	N	1	bc	29.80	-0.16	35	31	-4	ENE	2	bc	3	43	34	ca, bc	2.3	*	*	0.02	
	Roche's Point ...	29.93	39	NW	2	bc	29.85	-0.02	33	31	-5	NE	1	c	1	42	31	bc, c, cz	*	*	*	0.01	
	Birr Castle ...	29.89	39	WNW	1	c	29.88	+0.05	29	28	-5	X	0	bc	*	42	27	b, c	8.2	*	*	-	
	Donaghadee ...	29.76	37	NNW	5	c	29.84	+0.18	35	34	+2	NNW	3	bc	2	42	32	cg, bc, p, h	*	*	*	0.04	
	Liverpool Obsy...	29.71	39	WNW	3	b	29.81	+0.26	32	31	-3	NNW	3	bc	3	41	32	cg, bc, p, h	*	*	*	0.01	
	Holyhead ...	29.76	40	NW	7	bc, q	29.81	+0.19	36	33	0	NNE	5	c	4	41	33	c, bc, q	*	*	*	-	
	Pembroke ...	29.83	40	NW	4	c	29.81	+0.10	36	34	-3	NNE	2	c	4	42	33	cg, bc, p, h, bc	7.8	*	*	0.01	
	(St. Ann's Hd.)																						
	Scilly (St. Mary's)	29.94	42	NW	4	c	29.82	-0.05	42	40	-2	ENE	1	7m	3	45	41	cg, c	6.7	*	*	0.04	
	Jersey (St. Aubins)	29.87	41	WNW	5	bc	29.85	+0.07	37	34	-6	W	2	ogm	2	44	35	bc, p, h, c, m	5.7	*	*	0.04	
	Portland Bill ...	29.78	40	NW	6	b	29.80	+0.15	39	36	+1	WNW	3	bc	3	42	33	c, sq, c, b	*	*	*	0.02	
	Dungeness ...	29.63	39	W	3	0	29.74	+0.25	33	32	-4	WNW	3	bc	3	41	27	c, o	5.6	*	*	-	
	Wick ...	29.52	30	N	5	S	29.64	+0.33	26	26	-7	N	3	su	4	38	25	-	*	*	*	0.55	
	Nairn ...	29.63	32	WSW	4	0	29.74	+0.37	26	25	-9	W	1	bc	2	37	25	ch, bc, q	3.1	*	*	0.06	
	Aberdeen ...	29.55	33	NW	5	bc	29.65	+0.37	28	27	-6	WNW	5	bc	3	39	27	bc, p, h	4.2	*	*	0.13	
	Leith ...	29.64	36	WNW	3	c	29.76	+0.33	31	30	-3	NW	3	b	4	40	29	bc, p, h	*	*	*	-	
	North Shields ...	29.59	35	W	3	bc	29.69	+0.32	27	26	-6	NW	4	bc	4	40	25	c, bc, sq	*	*	*	-	
	Spurn Head ...	29.55	37	NW	6	b	29.64	+0.32	29	28	-5	NW	5	b	6	39	29	cg, bc	*	*	*	-	
Yarmouth ...	29.50	36	NW	5	b	29.63	+0.32	31	30	-4	NW	5	bc, p	5	38	30	c, b	6.5	*	*	0.10		
Clacton-on-Sea ...	29.60	39	NNW	4	c	29.72	+0.27	32	30	-3	WNW	4	b	2	39	31	bc, bcx	6.6	*	*	-		
Nottingham ...	29.66	38	NW	1	b	29.75	+0.30	31	29	-4	NW	2	bm	*	42	30	b	6.2	*	*	0.01		
Bath ...	29.77	39	NW	3	b	29.82	+0.21	36	34	+1	NW	1	m	*	41	33	-	*	*	*	0.02		
Oxford ...	29.76	35	WNW	4	b	29.80	+0.22	33	30	+1	NW	2	bc	*	41	31	bc	*	*	*	-		
London (St. James' Park)	29.67	41	NW	3	0	29.75	+0.26	35	33	-2	NW	3	c	*	42	33	sq, bc, bcx	3.7	*	*	-		
GERMANY, & C.	The Scaw (Skagen)	28.60	36	NW	4	c	28.79	+0.45	37	33	+4	NNW	5	b	1	37	32	*	*	*	*	-	
	Fanø ...	28.94	36	NW	9	0	29.07	+0.49	35	23	-1	NW	7	b	*	39	32	*	*	*	*	-	
	Cuxhaven ...	29.02	37	W	8	0	29.26	+0.53	34	32	-2	WNW	7	bc	*	39	34	*	*	*	*	-	
	The Helder ...	29.39	37	NNW	5	bc	29.54	+0.39	35	31	-4	NW	5	bc	6	39	30	*	*	*	*	0.12	
	Erussels ...	29.68	36	W	6	0	29.68	+0.29	32	31	-4	W	2	bc	*	42	30	*	*	*	*	0.04	
	Berlin ...	29.05	36	W	6	0	29.26	+0.48	34	31	-2	W	5	bc	*	39	34	*	*	*	*	0.68	
	Frankfurt ...	29.46	34	SW	5	0	29.60	+0.43	33	32	-3	SW	3	S	*	39	33	*	*	*	*	0.04	
Munich ...	29.56	30	W	6	c	29.72	+0.38	27	26	-2	SW	7	0	*	34	25	*	*	*	*	0.04		
FRANCE.	C. Gris Nez ...	? 29.53	40	WSW	7	c	29.78	+0.27	35	34	-3	W	4	0	5	41	32	*	*	*	*	-	
	La Hève ...	29.80	37	SW	6	bc	29.82	+0.10	38	37	-1	NW	4	c	4	41	34	*	*	*	*	0.08	
	Brest ...	29.95	43	NNW	4	0	? 29.83	-0.06	42	42	-3	WSW	2	+	3	45	41	*	*	*	*	0.16	
	Lorient ...	29.89	44	NW	5	0	29.97	-0.03	43	41	+2	SW	2	0	5	52	39	*	*	*	*	0.04	
	Rochefort ...	29.94	45	NNW	5	0	29.95	+0.02	40	38	-4	S	3	0	*	52	36	bc, o	*	*	*	-	
	Biarritz ...	30.12	49	W	6	0									*			*	*	*	*	-	
	Paris ...	29.73	34	NW	3	b	29.84	+0.22	32	31	-7	WSW	3	0	*	44	20	*	*	*	*	0.20	
	Belfort...	29.57	31	W	6	S	29.84	+0.35	27	27	-4	W	7	S	*	38	26	*	*	*	*	0.16	
	Lyons...	29.73	39	N	3	0	30.03	+0.31	30	28	-3	SW	7	0	*	43	29	*	*	*	*	0.12	
	Nice ...	29.63	41	W	5	b	29.70	+0.23	36	28	-2	NE	5	b	2	50	32	*	*	*	*	0.35	
SPAN. PEN.	Perpignan ...	29.94	45	NW	4	b	30.00	+0.09	40	38	+1	NW	4	b	*	49	39	*	*	*	*	0.04	
	Sanguinaire ...	29.69	47	NNW	8	c	29.84	+0.32	45	41	-3	NW	7	c	8	52	37	*	*	*	*	-	
	Corunna ...																	*	*	*	*	-	
SPAN. PEN.	Lisbon ...	30.21	49	NNW	4	0	30.08	-0.24	48	47	-6	Z	0	0	*	57	43	*	*	*	*	-	
	Azores (P. Delgada) ...																	*	*	*	*	-	
SPAN. PEN.	(Horta) ...	30.39	54	NW	2	0	30.27	-0.19	56	51	-1	WNW	2	0	1	64	55	*	*	*	*	-	

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

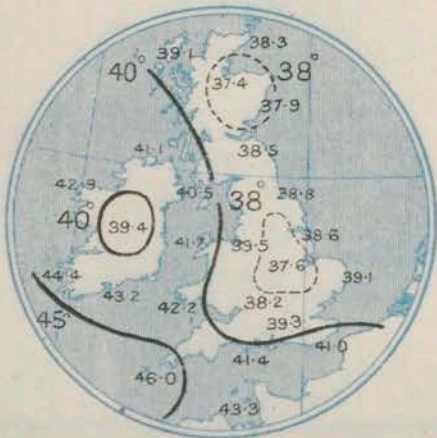
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



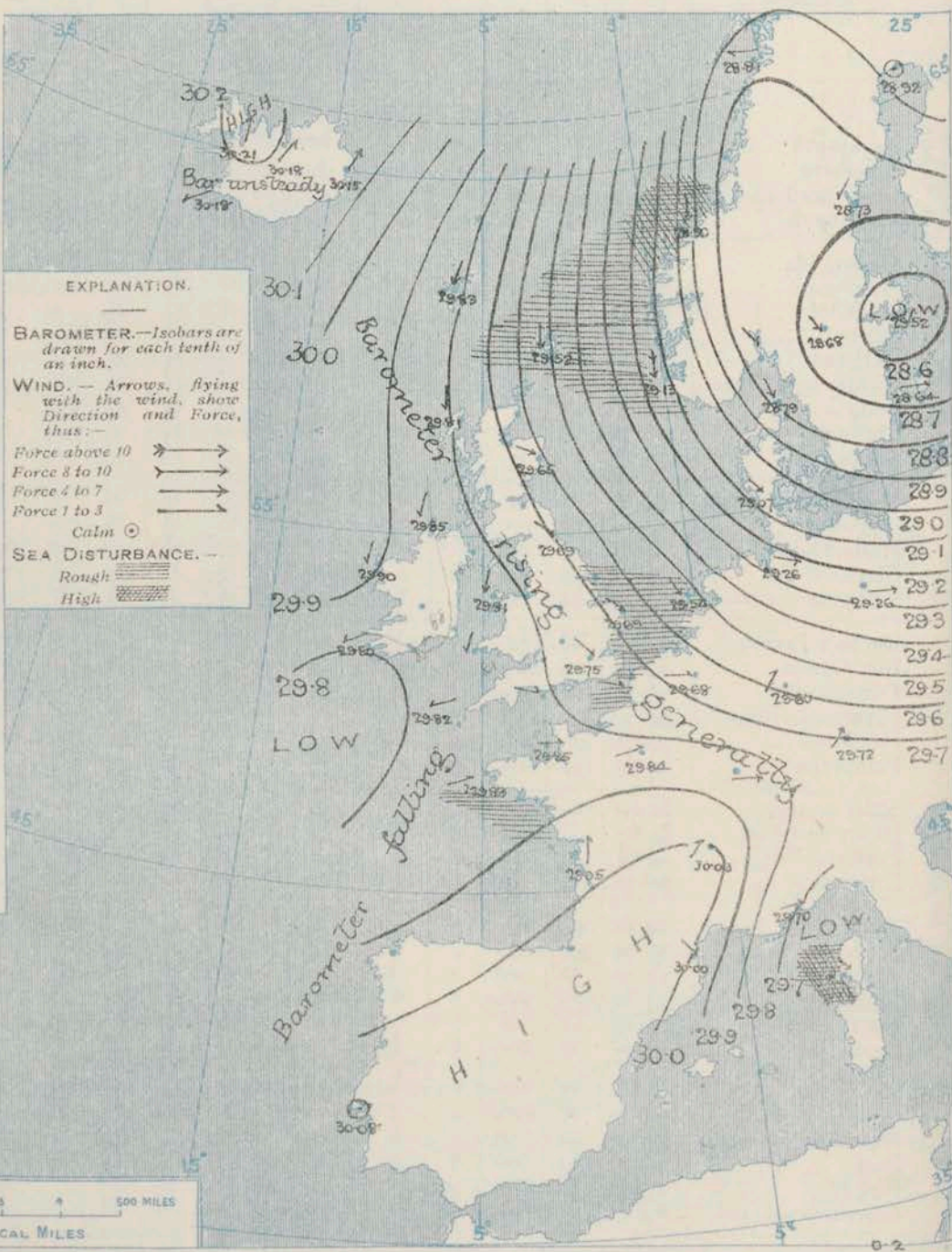
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD.
FEBRUARY — MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

The depression of the last few days still lies over Sweden with its centre near Stockholm, but continues to decrease in intensity. In the course of the night a small secondary disturbance has apparently moved southwards across Ireland; this is now passing out to the ocean, and the barometer is again rising over these islands generally.

Over North-Western Europe as a whole the wind still circulates around the Swedish depression, and on the eastern side of the North Sea the Nth and N.Wth current blows with the force of a gale. In the west of France and the extreme south-west of our islands a separate circulation of light breezes exists around the shallow depression which lies off our south-west coasts.

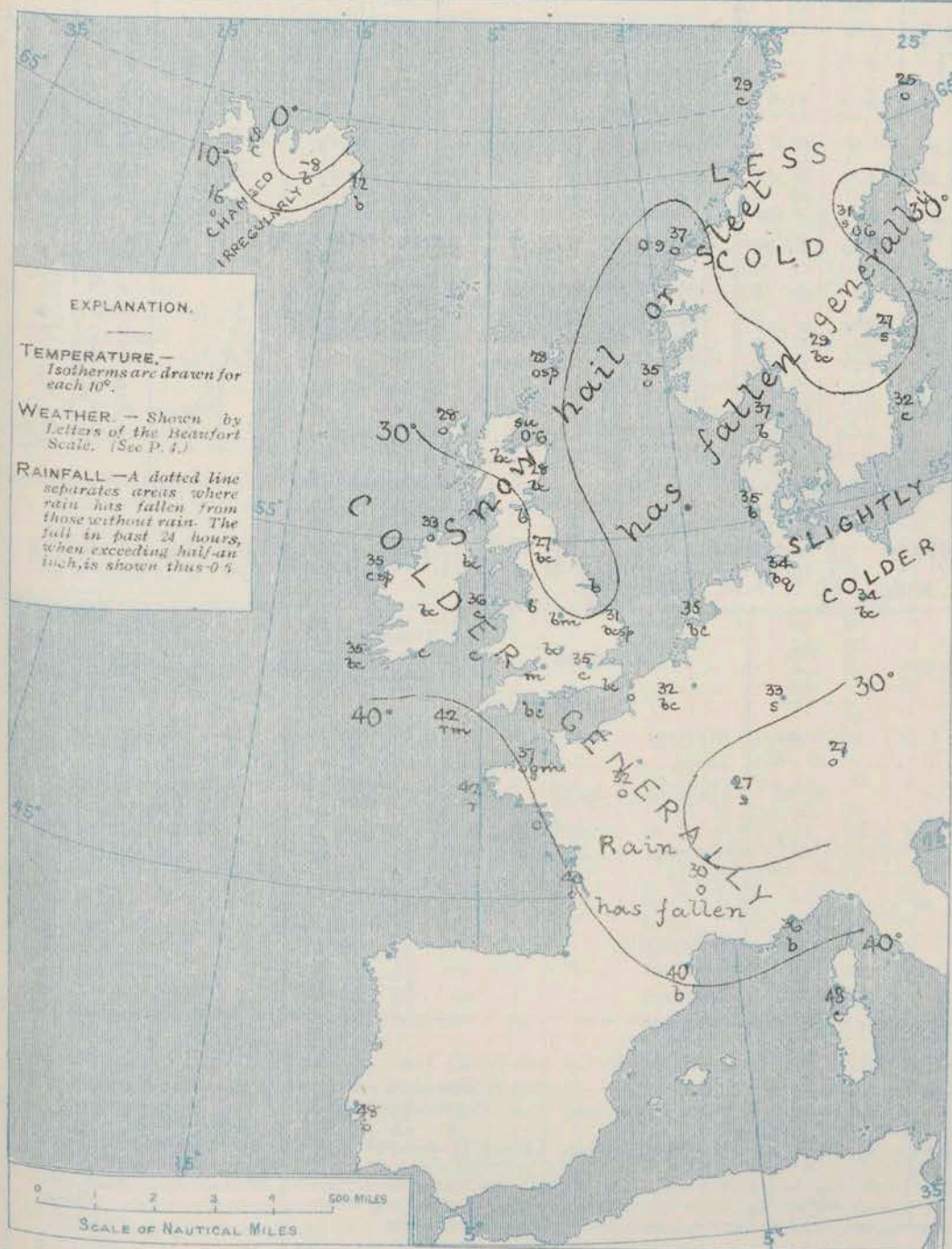
Overall the more northern and eastern parts of Great Britain, and in Central Ireland the thermometer is below the freezing point, the lowest reading reported being 26° at Wick and Nairn. Frost prevails also at many of the Continental stations, and hard frost in Ireland.

The weather, although fair generally, is still in a rather changeable condition, with snow showers in a few isolated parts of the United Kingdom; snow is also falling in Sweden. The depression in the south-west is causing rain at the mouth of the Channel. The North Sea remains rough; the sea is also rather rough on the French side of the Channel.

CHARTS

22nd February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

At many of our northern and eastern stations the thermometer yesterday failed to reach 40°, and in nearly all other places it remained below 45°. Sharp frost occurred at night over a large portion of the United Kingdom; in London the exposed thermometer fell to 25°, and at Oxford to 27°. More than 7 hours of bright sunshine were recorded in many parts of England and Ireland, and as many as 9 hours at Blackpool and Harrogate. Snow showers have fallen generally, - heavily at Wick.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The depression over Northern Europe will continue to travel away to the eastward, and the anticyclone in the neighbourhood of Iceland will probably extend towards these Islands. Varying Northerly (North-Westerly to North-Easterly) winds are likely to continue, with cold weather and occasional slight snow showers in most districts. The shallow depression off our south-west coasts will pass away to the southward.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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

- 0 } N.W. winds, moderate or fresh; cold, changeable, some snow showers.
- 1 }
- 2 } N.W. to N. winds, fresh on coast; cold, changeable, some snow showers.
- 3 }
- 4 } N.W. to N. or N.E. winds, light; fair generally, but slight snow showers in places; remaining cold.
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 }
- 8 } N. and N.E. winds, moderate; changeable, some snow or sleet showers.
- 9 }
- 10 } N. or N.E. winds, light; fair generally, but snow showers in places.

II WESTERN CHANNEL AND BAY

Variable breezes, finally N.E., with a moderate sea; changeable, some showers; colder.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, ∇ = North Cone.

None

Issued.



DAILY WEATHER REPORT.

22nd February 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	41	35	bc, ph, b	9.0	0.02	Eastbourne, to 6 p.m. ...	42	32	"	5.9	0.05
Southport, to 9 p.m. ...	42	34	bcq, b	8.7	"	Bexhill-on-Sea, to 9 p.m. ...	42	33	s. b. c	5.5	"
Rhyl, to 6 p.m. ...	41	34	"	4.5	0.07	Hastings ...	"	"	"	5.9	"
Llandudno, to 9 p.m. ...	42	32	b, cphs	1.3	0.07	Folkestone, to 6 p.m. ...	40	35	b, bc, c. o	6.0	0.01
Bettws-y-Coed, to 6 p.m. ...	42	31	s, c, b, ch	3.2	0.38	Margate, to 6 p.m. ...	41	36	b, o	7.0	"
Towyn, to 6 p.m. ...	41	32	c, p. o	3.7	0.04	Lowestoft, to 6 p.m. ...	37	34	og, s, bc, os	5.9	0.08
Aberystwyth, to 6 p.m. ...	45	35	h, c	3.0	0.05	Skegness ...	40	31	b, bc, b	6.7	"
Plymouth, to 9 p.m. ...	42	35	bcph, bcv	7.0	0.12	Scarborough, to 6 p.m. ...	42	32	"	7.4	0.07
Torquay, to 6 p.m. ...	44	36	"	7.0	0.06	Harrogate, to 6 p.m. ...	39	29	b, bc	9.0	"
Bournemouth, to 6 p.m. ...	42	35	"	7.6	0.03	Darwen, to 9 p.m. ...	39	29	bcv	6.5	"
Worthing ...	41	35	c, s, c, b	5.2	0.03	Manchester, to 9 p.m. ...	42	32	bc	5.8	"
Brighton ...	40	34	"	4.9	0.05	Birmingham, to 9 p.m. ...	40	29	c, b, s, c	5.0	0.06

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

STATIONS 21 st Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 21 st Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	34	23	o. s	0.04	Algiers ...	70	52	bo, bc	"
Utrecht ...	41	36	r, o	0.08	Tunis ...	59	46	c, c	"
Groningen ...	41	34	o. o	0.08	Madeira (Funchal) ...	not	recd.	"	"
Vienna ...	46	36	o. o	"	Geneva ...	45	"	1 p.m.	Measured 7 a.m. 0.04
Florence ...	54	44	o. b	0.13	Berne ...	43	"	"	"
Rome ...	55	48	o. r	0.04	Coire ...	46	"	o	"
Naples ...	53	45	o. o	"	Castasegna ...	34	"	s	"
Palermo ...	60	51	bc, o	"	Lugano ...	37	"	o	"
Brindisi ...	54	41	bc, b	"	Davos ...	39	"	o	"
Malta ...	56	51	c	"					

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- (b) The Sunshine for London given in this table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered to Dungeness is recorded at Littlestone-on-Sea.
- (c) The information relating to Weather is indicated by the following letters—b, blue sky; bc, sky half clouded; c, sky three parts clouded; d, drizzling rain; e, wet air, without rain falling; f, fog; g, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew; x, hoar frost; z, dust-haze or smoke.
- * AN ASTERISK is inserted in all places for which information is not usually received.

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	22 nd Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		"	"	Ins.				"					
										Yarmouth ...	6.58	12.7	5.16
										Greenwich ...	6.56	12.7	5.18
										Wick ...	7.3	12.44	5.25
										Valencia ...	7.1	12.14	5.27
											7.30	12.26	5.23
											7.27	12.26	5.25
											7.45	12.55	6.5
											7.43	12.55	6.7

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

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

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

W. N. SHAW, (Director).

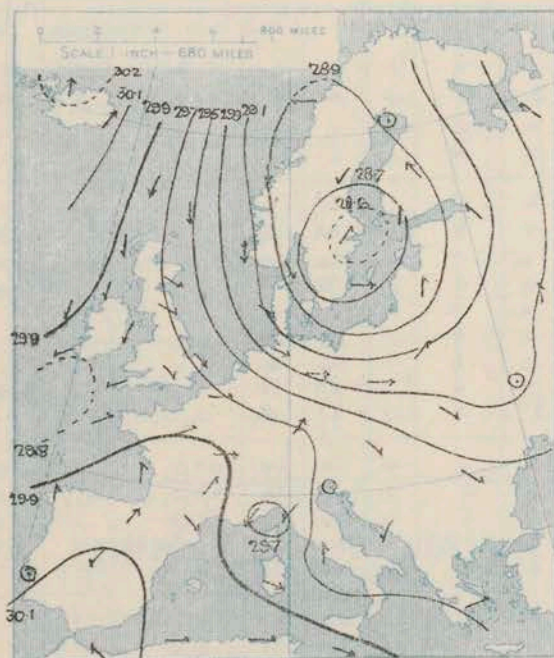
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday,
23rd February, 1907

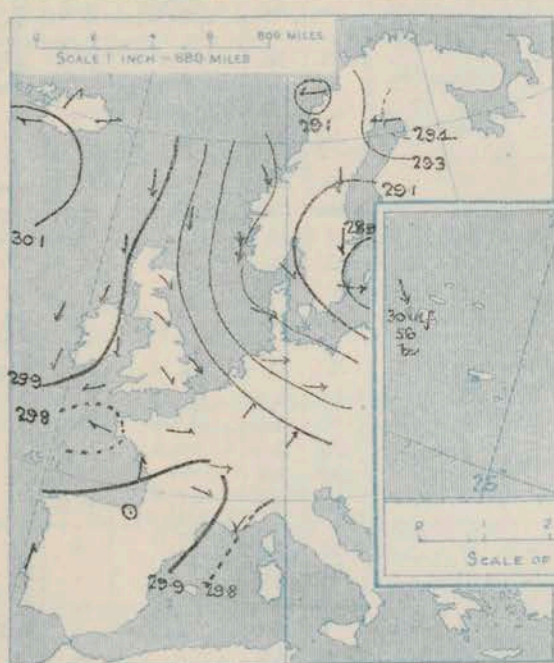
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.	Force (0 to 13).	Weather.	BAROMETER.		TEMPERATURE.			WIND.	Force (0 to 13).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Change since Yester- day.				Dry Bulb.	Wet Bulb.	Change since Yester- day.	Max.	Min.									
																		Ins.	°			
ICELAND & FAROE.	Reykjavik	30.13	27	E	2	0		29.86	-1.32	35	*	+19	ENE	1	+	*	*	*	*	*	*	*
	Blönduós	? 30.08	25	SW	4	0		? 29.80	-1.41	30	*	+22	SW	3	0	*	*	*	*	*	*	
	Seydisfjord ...	30.05	21	WSW	3	C		29.91	-1.24	29	*	+17	WSW	4	0	*	*	*	*	*	*	
	Thorshavn ...	29.97	24	N	5	C		30.00	+1.17	24	*	+2	NE	2	bc	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda...	29.48	21	E	2	0		29.22	+1.30	12	12	-13	N	2	C	*	27	1	*	*	-	
	Hernösand ...	29.03	29	N	2	0		29.21	+1.48	26	24	-5	N	2	b	*	32	26	*	*	0.08	
	Stockholm ...	28.91	30	N	2	0		29.12	+1.60	30	29	+3	NNW	4	0	*	30	27	*	*	0.08	
	Wisby...	28.89	32	W	8	0		29.13	+1.49	33	29	+1	NW	6	0	*	33	28	*	*	0.04	
	Karlstad ...	29.08	29	NW	2	3		29.28	+1.60	26	25	-3	NW	4	0	*	*	*	*	*	-	
	Færder (X'ania Fjord)	29.12	35	N	3	C		29.38	+1.62	31	27	-5	W	2	b	1	37	30	*	*	-	
	Bodö ...	29.06	27	E	2	0		29.31	+1.51	20	16	-9	E	2	b	1	30	16	*	*	-	
	Christiansund ...	29.32	35	NNW	6	C		29.49	+1.59	35	33	-2	NNW	7	0	7	37	30	*	*	0.08	
BRITISH ISLANDS.	Skudesnaes ...	29.29	37	N	8	0		29.50	+1.45	32	30	-3	N	6	S	2	37	28	S, O	*	-	
	Sumburgh Head	29.63	29	N	5	C		29.84	+1.32	29	28	+1	N	3	C	4	31	24	cs, p, c	*	0.02	
	Stornoway ...	29.92	30	N	3	bc		30.06	+1.25	31	30	+3	N	2	0	2	32	26	h, p, o, bc	4.7	0.16	
	Malin Head ...	29.92	34	NNE	4	cs, p		30.05	+1.20	35	33	+2	NNE	4	C	3	36	30	bc, sp	*	0.05	
	Blacksod Pt. ...	29.99	36	NNE	2	C		30.13	+1.23	36	35	+1	NNE	2	ch, p	3	40	33	bc, c, m, h, p	*	0.09	
	Valencia ...	29.97	37	NE	1	bc		30.12	+1.32	33	31	-2	Z	0	bc	3	42	31	cv, bc	7.7	-	
	Roche's Point ...	29.94	37	E	2	C		30.10	+1.25	29	29	-4	NNE	1	C	1	42	29	bc, v, x	*	-	
	Birr Castle ...	29.96	37	N	1	C		30.11	+1.23	24	23	-5	Z	0	b	*	40	22	b, c	7.5	-	
	Donaghadee ...	29.92	35	NNW	4	ch, p		30.07	+1.23	34	34	-1	NNW	3	b	2	39	33	bc, v, p, h, s	*	0.02	
	Liverpool Obsy...	29.88	33	NW	3	b		30.03	+1.22	29	27	-3	N	2	b	1	36	27	b	*	-	
GERMANY, & C.	Holyhead ...	29.89	37	N	3	cs, p		30.02	+1.21	35	34	-1	NE	3	C	2	38	33	c, cs, p	*	0.01	
	Pembroke (St. Ann's Hd.)	29.88	36	NNE	3	bc		30.01	+1.20	33	31	-3	NNE	2	ch, p, sq, x	2	40	32	c, bc, p, s	2.2	0.02	
	Scilly (St. Mary's) ...	29.82	43	ENE	4	0		29.97	+1.15	40	38	-2	NE	2	C	3	45	38	+	0.0	0.20	
	Jersey (St. Aubins) ...	29.84	41	ESE	3	og, m		29.96	+1.11	35	31	-2	NE	3	bc, m	3	44	33	orm, og, m	0.0	0.01	
	Portland Bill ...	29.84	37	NNE	3	C		29.97	+1.17	31	28	-8	NE	3	b	2	43	28	C	*	-	
	Dungeness ...	29.79	32	NNW	2	bc		29.91	+1.17	22	22	-11	NW	3	m	3	39	20	bc	7.0	-	
	Wick ...	29.78	27	N	5	S		29.96	+1.32	31	31	+5	N	4	0	4	32	25	-	*	0.12	
	Nairn ...	29.85	29	WSW	3	bc		30.01	+1.27	31	30	+5	WSW	3	0	2	33	25	bc, b, bc	7.0	0.01	
	Aberdeen ...	29.77	29	NW	3	bc		29.95	+1.30	30	29	+2	NW	3	bc	3	31	26	bc, sp	5.1	0.10	
	Leith ...	29.83	32	NW	4	b		30.01	+1.25	31	31	0	NW	3	b	*	35	29	b	*	-	
FRANCE.	North Shields ...	29.79	32	NW	3	C		29.93	+1.24	28	27	+1	WNW	3	bc	6	35	23	C	*	-	
	Spurn Head ...	29.76	34	WNW	5	b		29.86	+1.22	29	29	0	NW	4	b	5	34	28	bc, b, sp	*	-	
	Yarmouth ...	29.73	34	NW	4	C		29.83	+1.20	28	27	-3	WNW	4	bc, sp	4	35	26	bc, c	*	0.06	
	Clacton-on-Sea ...	29.81	32	NW	3	b		29.89	+1.17	26	25	-6	NW	3	b	2	35	24	b, b, x	8.4	-	
	Nottingham ...	29.82	33	NW	2	bm		29.93	+1.18	28	27	-3	NNW	2	bm	*	36	25	bm	7.6	-	
	Bath ...	29.88	35	N	1	b		30.02	+1.20	24	24	-12	W	1	m	*	39	21	-	4.7	-	
	Oxford ...	29.90	31	NNW	2	C		30.00	+1.20	24	22	-9	NW	1	b	*	38	22	bm	*	-	
	London (St. James' Park)	29.83	34	NW	1	bc		29.94	+1.19	27	?	-8	NNW	1	bm, x	*	38	26	bc, b	3.9	-	
	The Scaw (Skagen)	29.12	36	NW	4	b		29.39	+1.60	34	30	-3	N	4	b	1	39	34	*	*	-	
	Fanö ...	29.34	35	WNW	6	bc		?	?	31	30	-4	NNW	2	b	*	37	31	*	*	-	
SPAN. PEN.	Cuxhaven ...	29.44	35	W	5	0		29.47	+1.21	34	34	0	NW	4	C	*	37	32	0, s	*	0.08	
	The Helder ...	29.68	34	WNW	5	0		29.74	+1.20	36	31	+1	NW	5	b	4	36	30	*	*	0.04	
	Brussels ...	29.88	35	W	5	bc		29.88	+1.20	28	26	-4	SW	1	b	*	37	26	*	*	-	
	Berlin ...	29.45	35	W	5	bc		29.57	+1.31	32	30	-2	W	4	C	*	26	30	*	*	-	
	Frankfurt ...	29.78	32	SW	2	0		29.86	+1.20	26	25	-7	SW	3	b	*	37	25	*	*	0.12	
	Munich ...	29.80	28	SW	7	S		29.89	+1.17	26	25	-1	W	4	S	*	32	23	*	*	-	
	C. Gris Nez ...	29.84	33	NW	4	bc		29.95	+1.17	30	30	-5	NNW	3	b	4	48	27	*	*	-	
	La Hève ...	29.87	37	NNW	3	0		29.96	+1.14	30	28	-8	NE	3	C	4	41	28	*	*	-	
	Brest ...	29.75	45	ESE	4	+		29.89	+1.06	38	36	-4	E	3	0	5	45	36	*	*	0.24	
	Lorient ...	29.75	42	SE	2	-		29.85	-1.02	39	37	-4	ENE	5	C	4	50	37	*	*	0.20	
SPAN. PEN.	Rochefort ...	29.86	46	S	2	0		29.75	-1.20	47	46	+7	W	4	0	*	48	?	0	*	0.12	
	Biarritz ...	29.91	50	Z	0	C		29.85	-1.20	49	45	+3	SSW	1	0	2	55	46	*	*	-	
	Paris ...	29.87	36	WSW	2	0		29.89	+1.05	32	31	0	NE	2	0	*	42	32	*	*	-	
	Belfort...	29.84	31	W	6	0		29.88	+1.04	25	24	-2	W	3	0	*	34	24	*	*	0.04	
SPAN. PEN.	Lyons ...	29.98	34	WNW	1	b		29.89	-1.14	33	30	+3	NE	1	0	*	39	31	*	*	0.04	
	Nice ...	29.74	40	NE	2	b		29.78	+1.08	37	33	+1	W	1	C	3	50	34	*	*	-	
	Perpignan ...	29.94	45	S	1	b		29.90	-1.10	38	38	-2	SW	2	0	*	58	36	*	*	-	
	Sanguinaire ...	29.91	47	NW	7	0		29.92	+1.08	?	?	?	NW	5	C	6	?	?	*	*	-	
SPAN. PEN.	Corunna ...	29.95	51	S	3	0		29.90	-1.18	52	51	+4	SSE	4	+	*	55	50	*	*	0.12	
	Lisbon ...	29.95	51	S	3	0		29.90	-1.18	52	51	+4	SSE	4	+	*	55	50	*	*	0.12	
	Azores (P. Delgada)...	30.09	56	NW	5	b		30.01	-1.26	56	50	0	NNW	5	bc	3	63	52	*	*	0.20	
SPAN. PEN.	„ (Horta) ...	30.09	56	NW	5	b		30.01	-1.26	56	50	0	NNW	5	bc	3	63	52	*	*	0.20	
	„ (Horta) ...	30.09	56	NW	5	b		30.01	-1.26	56	50	0	NNW	5	bc	3	63	52	*	*	0.20	
	„ (Horta) ...	30.09	56	NW	5	b		30.01	-1.26	56	50	0	NNW	5	bc	3	63	52	*	*	0.20	

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

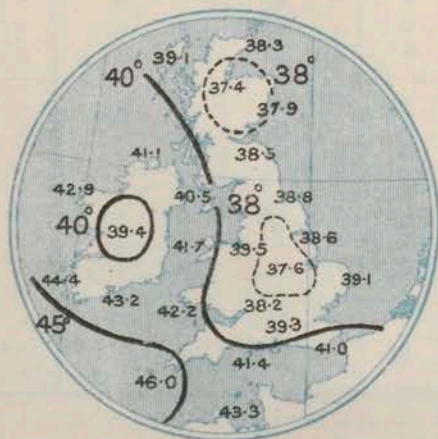
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



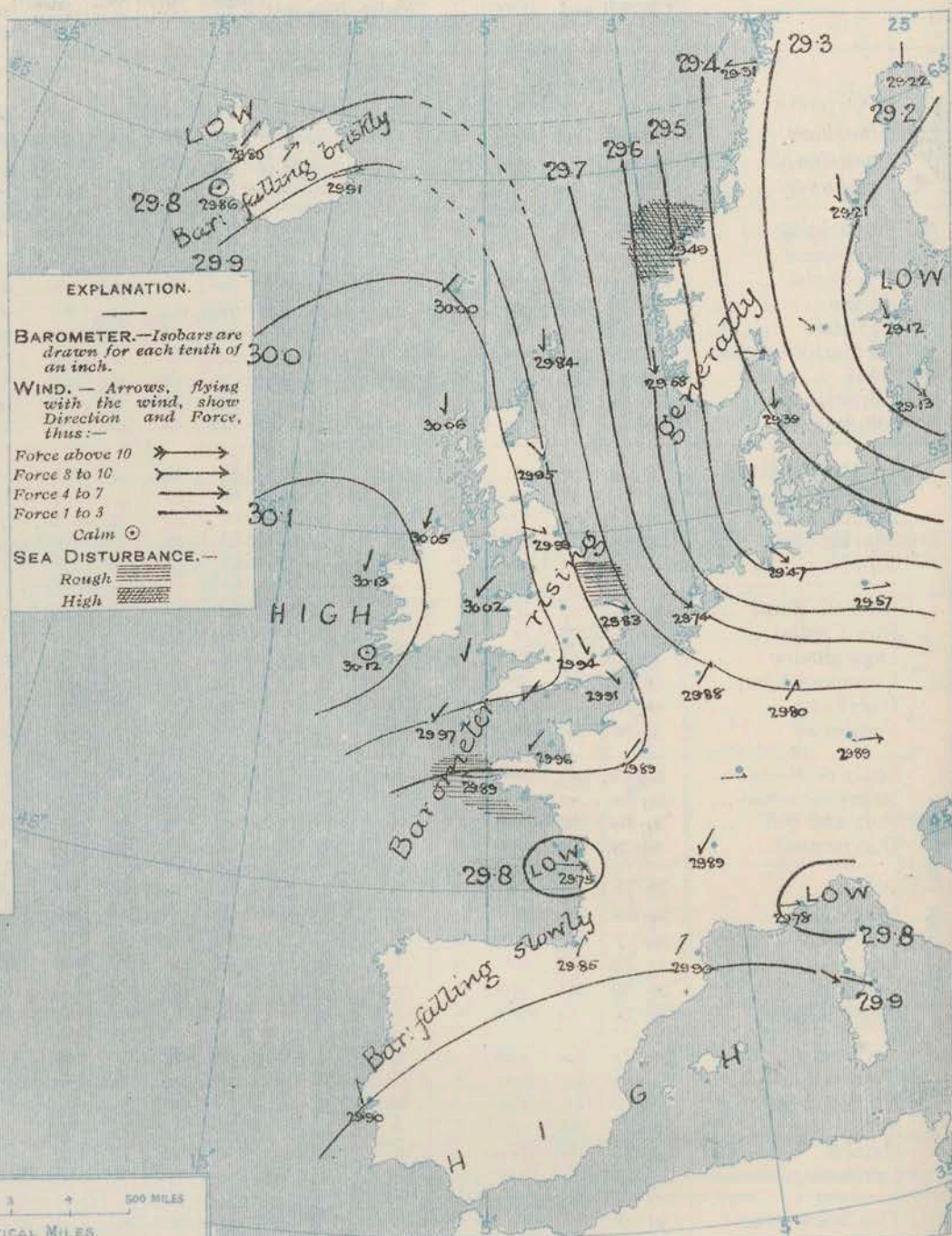
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD.
FEBRUARY — MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

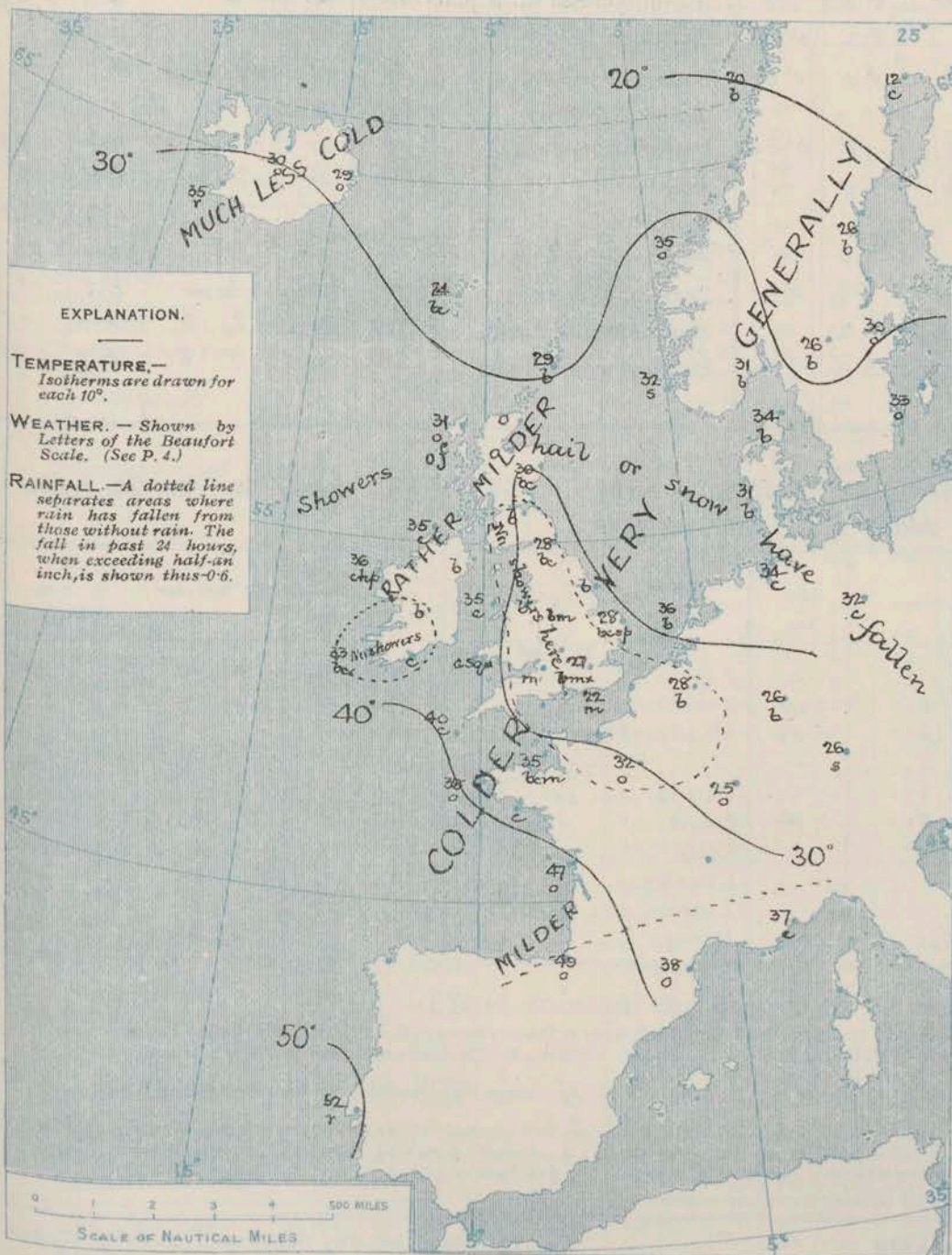
The barometer continues to rise over the greater part of North Western Europe, and an anticyclone in which readings are above 30.1 ins. is now found over Ireland and the adjoining parts of the Atlantic. The shallow depression noticed off our south-west coasts yesterday has moved south-eastwards to the west of France. Over Ireland a brisk fall of the barometer has set in during the night.

The wind is N.E. or N.W. over the greater part of these Islands, and also in Scandinavia and Denmark, and still blows strongly on the Norwegian coasts; in Germany it draws into West. Over France and the Channel a cyclonic circulation of light breezes exists round the shallow depression noticed above. Temperature has risen rapidly in Ireland, and slightly in Scotland, but has fallen in most other parts of our area. Frost now prevails over nearly the whole of Great Britain and also in Central Ireland, the lowest morning readings being 22° at Dungeness, and 24° at Bath, Oxford and Birr Castle. In the south-west of France the readings are above 45°. The weather is fine over these Islands and the northern parts of the Continent as a whole, but snow showers are reported in a few isolated places. In France the weather is dull; rain is falling at Lisbon. The sea continues rough on our north-east coasts, and is high off the west of Norway, but moderate or slight elsewhere.

CHARTS

23rd February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

At many of our northern and eastern stations the thermometer yesterday did not exceed 35°, and in the north of Scotland it did not rise above the freezing point. Sharp frost occurred very generally at night; at Oxford the exposed thermometer fell to 15°, in London to 18°, and at Chertsey-on-Sea to 20°. More than 8 hours of bright sunshine were recorded yesterday in many parts of England, and more than 9 hours at Farnborough.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

Over the southern parts of the United Kingdom the weather will remain for the present under the influence of the anticyclone which is spreading in from the westward, but in the north it is likely to be affected shortly by a depression which is beginning to appear over Ireland. Temperature will continue low generally, with sharp frost tonight over the inland parts of England and Ireland.

FORECASTS

For the 24 hours commencing at NOON TO DAY.



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

- 0 } N^{ly} and N.W^{ly} to W^{ly} winds, moderate; fair at first, some snow later. Remaining cold.
- 1 } N.W^{ly} winds, moderate; fair generally, but snow showers in places.
- 2 } Sharp frost to night.
- 3 } N^{ly} and N.W^{ly} winds, light; fine generally; sharp frost to night.
- 4 } Same as Nos. 0 and 1.
- 5 } N^{ly} to N.W^{ly} winds, light; fair generally. Sharp frost to night.
- 6 } N.E^{ly} to N^{ly} winds, light; fair generally, Sharp frost inland to night.
- 7 } Same as No. 7.
- 8 } Same as No. 8.

II WESTERN CHANNEL AND BAY

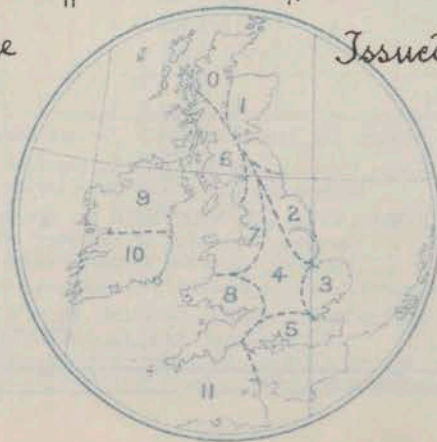
N^{ly} and N.E^{ly} winds, light, with a slight sea; fair generally, but snow showers in places.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

Done

Issued.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	37	29	bc, b	8.8	-	Eastbourne, to 6 p.m. ...	41	32	*	5.7	-
Southport, to 9 p.m. ...	38	28	b, bc	8.3	-	Bexhill-on-Sea, to 9 p.m. ...	40	33	b	6.1	0.09
Rhyl, to 6 p.m. ...	40	32	*	8.2	0.02	Hastings ...	*	*	*	6.7	*
Llandudno, to 9 p.m. ...	39	34	beps	8.0	0.01	Folkestone, to 6 p.m. ...	39	31	os, bc, b	8.1	-
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	38	33	b	7.4	-
Towyn, to 6 p.m. ...	40	32	7h, b, c	7.5	0.05	Lowestoft, to 6 p.m. ...	35	31	c, o, c, b	7.6	0.02
Aberystwyth, to 6 p.m. ...	40	33	c, b	6.5	-	Skegness ...	36	26	b, bc	8.9	-
Plymouth, to 9 p.m. ...						Scarborough, to 6 p.m. ...	37	27	*	4.7	0.07
Torquay, to 6 p.m. ...	43	32	*	3.0	-	Harrogate, to 6 p.m. ...	35	25	b	9.2	-
Bournemouth, to 6 p.m. ...	42	33	*	2.0	0.01	Darwen, to 9 p.m. ...	34	23	bc, m	6.3	-
Worthing ...	40	31	c, b	4.2	-	Manchester, to 9 p.m. ...	36	30	bc, b	4.0	-
Brighton ...	39	32	*	3.7	-	Birmingham, to 9 p.m. ...	35	29	c, b	3.7	0.01

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

STATIONS 22 nd Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 22 nd Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	36	27	b, o	-	Algiers ...	61	48	c, bc	0.12
Utrecht ...	39	30	b, b	0.04	Tunis ...	57	45	c, bc	-
Groningen ...	41	30	c, c	0.04	Madeira (Funchal) ...	not recd	not recd		
Vienna ...	39	32	o, o	-	Geneva ...	1 p.m. 36	*	1 p.m. S	Measured 0.91
Florence ...	53	30	b, b	-	Berne ...	36	*	S	0.55
Rome ...	53	41	o, o	0.28	Coire ...	34	*	S	0.39
Naples ...	not recd.				Castasegna ...	36	*	o	0.08
Palermo ...	not recd.				Lugano ...	45	*	b	0.43
Brindisi ...	not recd.				Davos ...	19	*	S	0.16
Malta ...	60	49	bc	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	23 rd Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth ...	6.56 6.53	12.7 12.6	5.18 5.19
										Greenwich ...	7.1 6.58	12.14 12.13	5.27 5.28
										Wick ...	7.27 7.24	12.26 12.25	5.25 5.27
										Valencia ...	7.43 7.41	12.55 12.54	6.7 6.8

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

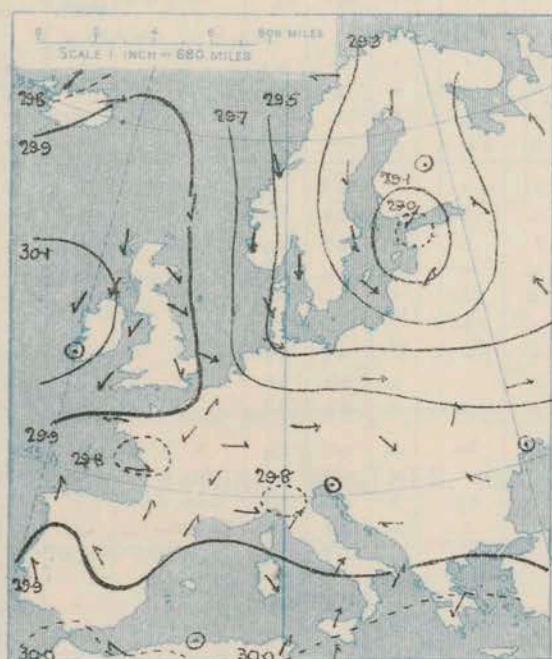
Sunday,
24th February, 1907

STATIONS.		YESTERDAY EVENING					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12)	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12)	Weather.	Sea (0 to 5).		Max.	Min.	Weather.	Sun. shine.	Rainfall.
		Inch.	°				Inch.	Inch.	°	°	°						°	°		Hours.	Inch.
ICELAND & FAROE.	Reykjavik	29.70	36	SSW	2	r	29.57	-29	38	*	+3	S	2	r	*	*	*	*	*	*	*
	Blönduós	29.57	37	W	4	C	29.49	-31	39	*	+9	SW	3	C	*	*	*	*	*	*	*
	Seydisfjord...	29.44	45	WSW	7	O	29.49	-42	46	*	+17	Z	0	6	*	*	*	*	*	*	*
	Thorshavn...	29.80	36	W	2	r	29.69	-31	41	*	+17	WNW	2	O	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda...	29.34	17	E	2	O	29.41	+19	14	14	+2	NE	2	O	*	25	10	*	*	*	-
	Hernösand...	29.41	18	Z	0	b	29.51	+30	5	5	-21	Z	0	b	*	28	25	*	*	*	-
	Stockholm...	29.39	27	NW	2	O	29.54	+42	19	19	-11	WNW	2	b	*	30	219	*	*	*	-
	Wisby...	29.38	32	NW	6	O	29.55	+42	30	28	-3	NW	4	O	*	34	28	*	*	*	-
	Karlstad...	29.50	30	NW	2	b	29.65	+37	22	22	-4	Z	0	b	*	*	*	*	*	*	-
	Færder (Xenia Fjord)	29.56	32	WNW	1	b	29.65	+27	27	24	-4	NW	2	b	1	34	27	*	*	*	-
	Bodö...	29.43	26	E	1	b	29.48	+17	26	23	+6	Z	0	S	1	27	20	*	*	*	-
	Christiansund	29.65	31	NNW	3	S	29.59	+10	29	28	-6	SSW	1	C	4	35	28	*	*	*	0.08
BRITISH ISLANDS.	Skudesnaes	29.77	33	NNW	4	C	29.68	+10	33	33	+1	S	4	S	2	36	28	C	*	*	-
	Sumburgh Head	29.90	31	NW	1	O	29.60	-24	42	42	+13	WNW	4	b	4	42	29	C, O	*	*	0.19
	Stornoway...	30.02	37	W	2	r	29.94	-12	43	43	+12	W	3	r	3	43	30	b, r	1.9	*	0.23
	Malin Head	30.18	37	NNW	2	Csp	30.12	+07	44	43	+9	W	5	og	3	44	33	Csp, og	*	*	0.02
	Blackod Pt.	30.24	39	NNW	2	C	30.30	+17	41	39	+5	SW	3	C	3	42	34	b, b, c, c	*	*	0.03
	Valencia	30.25	39	NNE	1	CV	30.39	+27	30	29	-3	NE	1	b	3	42	29	b, w, CV	7.5	*	-
	Roche's Point	30.22	35	ENE	2	b	30.38	+28	31	30	+2	N	1	b	1	40	30	C, b, c	*	*	-
	Birr Castle	30.24	36	Z	0	O	30.32	+21	29	28	+5	Z	0	b	*	39	23	b, O	3.4	*	-
	Donaghadee	30.16	37	NNW	3	C	30.19	+12	36	35	+2	W	3	b	2	38	31	b, w, c	*	*	-
	Liverpool Obsy...	30.17	33	NW	2	b	30.18	+15	38	35	+9	W	5	O	3	38	29	b	*	*	-
	Holyhead	30.14	37	NNE	3	C	30.23	+21	39	38	+4	WNW	4	C	3	39	33	C	*	*	-
	Pembroke (St. Ann's Hd.)	30.16	34	NE	3	b	30.28	+27	37	33	+4	NW	3	C	3	38	31	C, b	6.3	*	-
	Scilly (St. Mary's)	30.13	41	NE	4	C	30.32	+35	37	35	-3	ENE	1	O	2	44	36	C	2.0	*	0.02
	Jersey (St. Aubins)	30.10	37	NE	3	b	30.29	+33	36	33	+1	NNW	2	ogm	2	39	33	b, c, ogm	8.1	*	-
	Portland Bill	30.10	33	NNE	2	b	30.28	+31	33	31	+2	NNW	3	b	2	36	29	b	*	*	-
	Dungeness	30.05	35	NNW	2	C	30.21	+30	26	26	+4	NW	3	m	2	38	20	C	8.6	*	-
GERMANY, & C.	Wick	29.98	32	N	2	O	29.73	-23	35	34	+4	N	5	O	4	38	27	-	*	*	0.10
	Nairn	30.05	32	WNW	2	C	29.90	-11	44	41	+13	W	4	O	3	44	30	g, o, s, c	0.0	*	-
	Aberdeen	30.06	32	ENE	3	C	29.84	-11	43	41	+13	WNW	5	b	3	43	28	b, c, sp, c, b	2.5	*	0.04
	Leith	30.05	35	WNW	2	C	29.97	-04	42	40	+11	WSW	4	C	*	42	30	b, c	*	*	-
	North Shields	30.09	33	NW	3	C	29.98	+05	38	35	+10	W	5	C	5	38	24	C, f, c	*	*	0.01
	Spurn Head	30.04	35	NW	4	b	30.05	+19	34	34	+5	WNW	4	C	5	36	29	C, b, c, b	*	*	-
	Yarmouth	30.00	35	NNW	4	b, c, sp	30.10	+27	29	29	+1	WNW	3	b	4	36	25	b, c, sp	*	*	0.07
	Clacton-on-Sea	30.07	33	WNW	3	b	30.17	+28	28	27	+2	W	3	O	2	37	25	b, b, b, c	7.8	*	-
	Nottingham	30.10	33	NNW	1	b	30.15	+22	31	30	+3	W	1	cm	*	37	23	b, c, m, b	5.6	*	-
	Bath	30.16	30	N	1	m	30.29	+27	27	27	+3	W	1	m	*	37	23	-	8.2	*	-
FRANCE.	Oxford	30.17	30	NNW	2	b	30.26	+26	25	23	+1	W	2	b	*	39	23	b	*	*	-
	London (St. James' Park)	30.09	36	N	1	b, m	30.21	+27	28	27	+1	Z	0	b, m, c	*	38	26	b, c, m, b	2.6	*	-
	The Scaw (Skagen)	29.60	35	NNW	3	b	29.67	+28	30	26	-4	Z	0	b	0	37	28	*	*	*	-
	Fanö	29.73	33	NW	4	b	29.82	?	33	32	+2	WNW	3	b	*	37	30	*	*	*	-
	Cuxhaven	29.73	34	NW	3	O	29.90	+43	33	32	-1	W	3	C	*	37	32	*	*	*	-
	The Helder	29.97	36	NW	3	b	30.05	+31	34	33	-2	NW	3	S	3	36	34	*	*	*	0.04
	Brussels	*	*	*	*	*	30.16	+28	29	29	+1	WSW	1	f	*	39	27	*	*	*	0.04
	Berlin	29.71	35	NW	3	O	29.83	+26	31	30	-1	W	3	b	*	36	28	*	*	*	0.08
AN. PEN.	Frankfurt	29.97	35	SW	3	C	30.06	+26	32	31	+6	W	3	b	*	39	25	*	*	*	-
	Munich	30.04	24	SW	5	b	30.14	+25	21	20	-5	SW	4	S	*	32	19	*	*	*	0.04
	C. Gris Nez	30.12	35	NNW	3	C	30.25	+30	32	30	+2	W	3	m	3	37	30	*	*	*	-
	La Hève	30.10	33	NE	2	b	30.28	+32	32	30	+2	N	2	C	2	36	28	*	*	*	-
	Brest	30.06	37	NE	4	O	30.29	+40	32	30	-6	ESE	2	b	2	41	28	*	*	*	-
	Lorient	29.99	39	NE	4	C	30.26	+41	34	32	-5	ENE	3	b	3	48	30	*	*	*	-
	Rochefort	29.94	44	ENE	4	C	30.20	+45	32	31	-15	NE	4	b	*	48	30	O, C	*	*	-
	Biarritz	29.91	53	NNE	2	O	30.08	+23	49	48	0	NNW	1	O	2	57	46	*	*	*	-
	Paris	30.06	33	NE	2	b	30.23	+34	25	25	-7	Z	0	b	*	40	24	*	*	*	-
	Belfort	29.96	29	ENE	4	m	30.16	+28	22	21	-3	WNW	3	m	*	33	19	*	*	*	-
AN. PEN.	Lyons	29.97	33	NNW	2	r	30.19	+30	28	26	-5	NW	3	b	*	37	28	*	*	*	0.16
	Nice	29.72	46	Z	0	b	29.82	+04	41	38	+4	E	3	C	2	54	37	*	*	*	-
	Perpignan	29.90	50	NE	1	O	29.99	+09	49	45	+11	W	2	O	*	60	38	*	*	*	-
	Sanguinaire	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-
AN. PEN.	Corunna	29.87	55	S	3	O	30.10	+23	51	48	+1	SSE	1	O	6	59	45	*	*	*	0.16
	Lisbon	29.91	53	SE	4	C	30.01	+11	54	51	+2	ESE	4	r	*	57	50	*	*	*	-
	Azores (P. Delgada)	29.88	55	NNE	6	b	29.83	-03	51	46	-1	NNE	5	r	4	57	46	*	*	*	0.63
AN. PEN.	" (Horta)	30.04	64	NNE	5	O	30.00	-01	51	48	-5	NNE	5	p	3	64	50	*	*	*	0.08

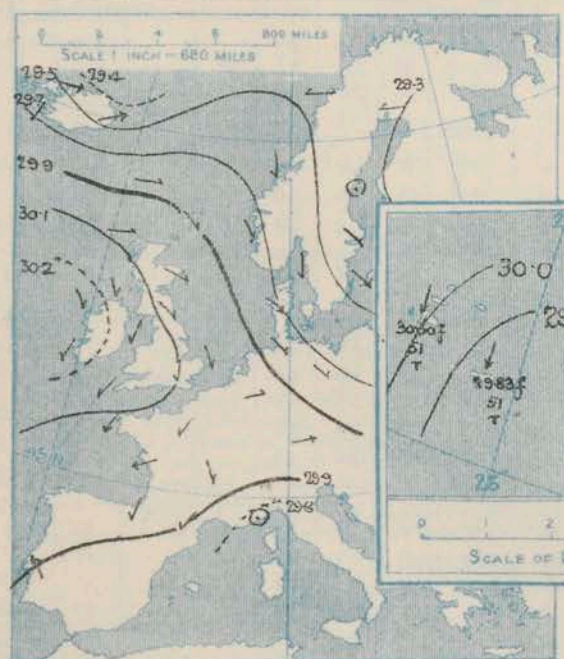
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

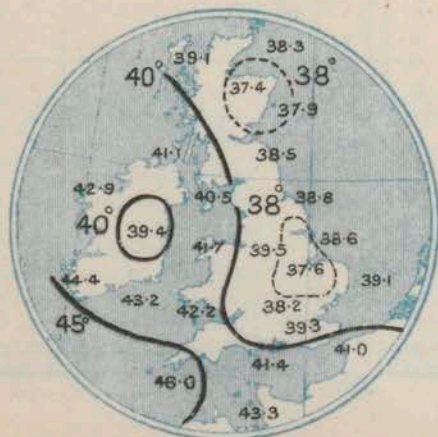
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



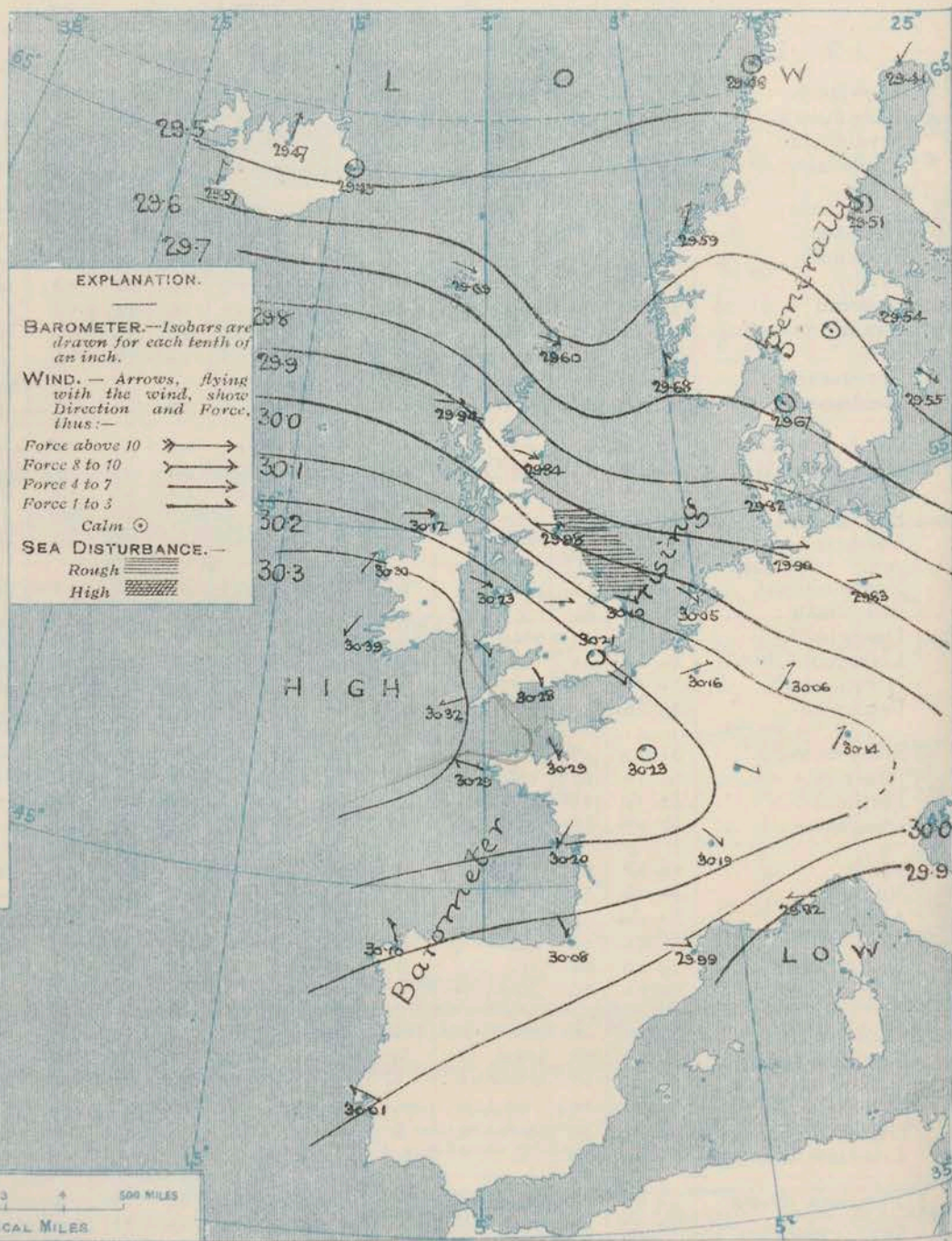
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD.
FEBRUARY — MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

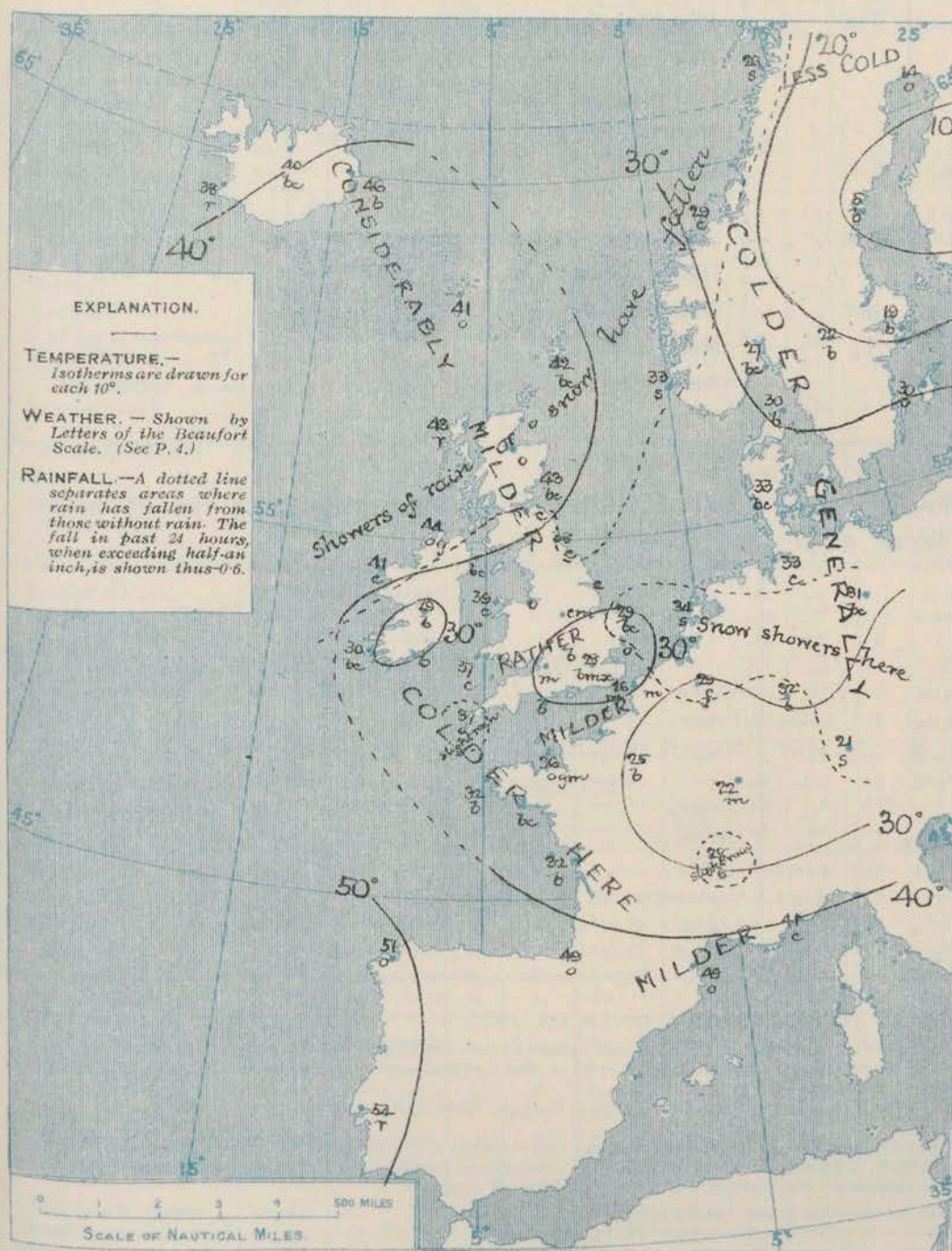
A decrease of pressure has taken place over Scotland and northward across Iceland, where the barometer has fallen below 29.5 ins, a disturbance being indicated beyond the Arctic Circle. Over the rest of our area there has been a general increase of pressure, and in an anticyclone off our southwestern coasts the readings are above 30.4 ins. The gradients are moderate to slight.

Northwesterly to Southeasterly breezes are reported on our southwestern coasts, and down the Bay and Portuguese coasts, Southeasterly in Iceland, but elsewhere the direction is mainly Northwesterly to Westerly. The force is moderate to very light nearly everywhere. Temperature has risen at the home stations, fallen at most of the foreign ones. The readings range from 25° at Oxford to 44° at Malin Head and Naion; on the Continent from 5° at Kermisand to 54° at Lisbon; and in the Iceland region from 33° at Grimstadia to 46° at Seydisfjord. The weather varies from fine and clear to very cloudy or overcast, with rain at Reykjavik, Stornorway and Lisbon, snow at Bodø, Skudsmoes, Helder and Munich, and fog at Brussels. The sea is rather rough on the northeast coast of England, moderate to very smooth elsewhere.

CHARTS

24th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature failed to reach 40° at the great majority of the home stations, in many cases the maxima for the past 24 hours are this morning's readings. The day generally was very fine, the duration of bright sunshine exceeding 7 hours in most localities, Skiness reporting 9 hours, Bournemouth 9.1 hours, and Hastings 9.5 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at NOON TO DAY.

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

0
1
2
3
4
5
6
7
8
9
10

11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.

None

Issued.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m. ...	36	24	c, bc, c	8.4	-	Eastbourne, to 6 p.m. ...			*		
Southport, to 9 p.m. ...	38	23	b, bc, c	8.6	-	Bexhill-on-Sea, to 9 p.m. ...					
Rhyl, to 6 p.m. ...			*			Hastings ...	*	*		9.5	*
Llandudno, to 9 p.m. ...						Folkestone, to 6 p.m. ...	37	25	b	8.7	-
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	39	29	b	8.2	-
Towyn, to 6 p.m. ...	37	27	b, c, b	8.5	-	Lowestoft, to 6 p.m. ...			b	9.0	-
Aberystwyth, to 6 p.m. ...	39	28	c, b	8.0	-	Skegness ...	37	24	b	9.0	-
Plymouth, to 9 p.m. ...	38	28	bc, b	7.8	-	Scarborough, to 6 p.m. ...			*		
Torquay, to 6 p.m. ...			*			Harrogate, to 6 p.m. ...	35	23	b	8.3	-
Bournemouth, to 6 p.m. ...	38	24	*	9.1	-	Darwen, to 9 p.m. ...					
Worthing ...	38	25	*	7.6	*	Manchester, to 9 p.m. ...	36	26	bc	4.5	-
Brighton ...						Birmingham, to 9 p.m. ...	35	24	bm, b	3.0	-

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

STATIONS 23 rd Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 23 rd Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	36	28	o, o	-	Algiers ...	70	50	bc, bc	-
Utrecht ...	39	28	bc, m.	0.04	Tunis ...	59	43	bc, bc	-
Groningen ...	37	30	b, s	0.08	Madeira (Funchal) ...	63	48	o, o	-
Vienna ...	37	28	o, b	-	Geneva ...	37	*	bc	Measured 7 a.m. 0.24
Florence ...	52	40	o, r	-	Berne ...	32	*	bc	0.24
Rome ...	53	36	bc, bc	-	Coire ...	32	*	o	0.16
Naples ...	51	41	b, o	0.08	Castasegna ...	37	*	b	-
Palermo ...	57	47	o, o	0.04	Lugano ...	45	*	b	-
Brindisi ...	57	40	b, o	-	Davos ...	23	*	s	0.24
Malta ...	56	50	c	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

Received during the 24 hours ended at 8.30 a.m. to-day.

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	24 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
				Ins.									
										Yarmouth ...	6.53	12.6	5.19
										Greenwich ...	6.51	12.6	5.21
										Wick ...	6.58	12.13	5.28
										Valencia ...	6.56	12.43	5.30
											7.24	12.25	5.27
											7.21	12.25	5.23
											7.41	12.54	6.8
											7.39	12.54	6.10

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

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

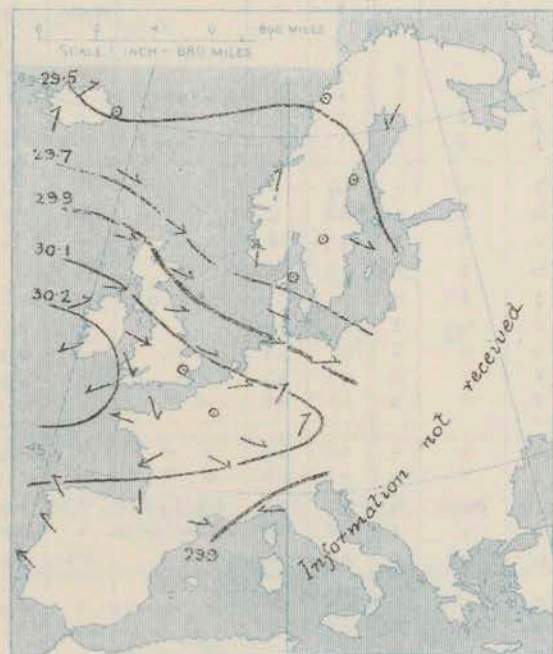
Monday,
25th February, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Sun-shine.	Rainfall.	
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).			At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).			Max.	Min.			
																					Ins.
ICELAND & FAROE.	Reykjavik	29.46	37	SW	5	o					*				*	*	*	*	*	*	
	Blönduós	29.34	39	SW	5	o	29.18	-31	29	*	-10	WSW	7	o	*	*	*	*	*	*	
	Seydisfjord ...	29.30	51	WSW	5	c	29.30	-19	33	*	-13	WNW	9	o	*	*	*	*	*	*	
	Thorshavn ...	29.76	43	W	3	m	29.73	+04	45	*	+4	W	6	o	*	*	*	*	*	*	
NORWAY & SWEDEN.	Haparanda ...	29.59	8	2	o	o	29.71	+30	19	19	+5	SW	2	o	*	19	5	*	*	-	
	Hernösand ...	29.71	11	2	o	b	29.82	+31	4	4	-1	2	o	b	*	23	4	*	*	-	
	Stockholm ...	29.72	27	NW	2	o	29.94	+40	15	14	-4	2	o	b	*	27	25	*	*	-	
	Visby ...	29.72	31	WNW	4	b	29.92	+37	31	29	+1	NNW	4	b	*	32	28	*	*	-	
	Karlstad ...	29.78	20	2	o	b	30.01	+36	8	7	-14	NW	2	o	b	*	*	*	*	-	
	Færder (X'ania Fjord)	29.75	30	WSW	1	bc	29.94	+29	27	26	0	2	o	m	2	30	27	*	*	-	
	Bodö ...	29.56	27	E	2	b	29.28	-20	33	31	+7	SE	4	o	2	33	23	*	*	0.35	
	Christiansund ...	29.68	36	S	1	s	29.67	+08	41	37	+12	SW	8	o	4	41	27	*	*	0.08	
BRITISH ISLANDS.	Skudesnaes ...	29.78	37	SE	2	r	29.98	+30	36	36	+3	E	2	o	2	37	32	o, r	*	0.16	
	Sumburgh Head	29.75	43	W	2	r	29.90	+30	45	44	+3	W	3	o	4	45	42	o, r	*	0.03	
	Stornoway ...	29.99	46	SW	3	r	30.11	+17	45	45	+2	S	4	r	4	47	40	d, r	0.0	0.11	
	Malin Head ...	30.17	45	WNW	5	og	30.27	+15	44	44	0	WSW	3	om	4	45	43	og, ogm	*	0.02	
	Blacksod Pt. ...	30.32	46	WSW	4	c	30.37	+07	44	43	+3	WSW	3	c	3	48	40	bc, cdp	*	0.04	
	Valencia ...	30.40	44	WNW	1	c	30.43	+04	42	41	+12	2	o	o	2	46	30	c	6.2	-	
	Roche's Point ...	30.38	44	NW	3	bc	30.43	+05	42	42	+11	NW	2	o	1	47	31	bc, o	*	0.01	
	Birr Castle ...	30.32	45	W	2	c	30.39	+07	42	41	+13	2	o	oru	*	47	29	c	5.4	-	
	Donaghadee ...	30.21	45	WSW	2	o	30.32	+13	44	43	+8	2	o	c	0	51	31	bc, og, b	*	-	
	Liverpool Obsy...	30.21	42	W	5	o	30.29	+11	41	40	+3	W	4	o	3	42	37	o, r	*	0.12	
	Holyhead ...	30.24	45	WNW	4	c	30.33	+10	44	43	+5	NW	1	o	1	46	38	c	*	-	
	Pembroke (St. Ann's Hd.)	30.30	43	W	4	b	30.35	+07	43	42	+6	NW	1	c	4	45	36	c, bc, v	9.1	-	
	Scilly (St. Mary's) ...	30.38	41	NNW	2	c	30.40	+08	42	38	+5	NNW	3	c	2	43	36	c	1.3	-	
	Jersey (St. Aubins) ...	30.36	40	WNW	2	b	30.36	+07	45	44	+9	WNW	3	c	3	45	35	o, og, cm	7.1	-	
	Portland Bill ...	30.26	42	WNW	5	b	30.32	+04	43	42	+10	2	o	c	2	44	33	b	*	-	
	Dungeness ...	30.15	40	W	4	o	30.22	+01	41	40	+15	WNW	2	o	2	42	25	c, o	3.8	0.01	
GERMANY, & C.	Wick ...	29.86	40	N	3	r	30.03	+30	43	42	+8	W	2	o	2	45	34	-	*	0.15	
	Nairn ...	29.97	44	W	3	o	30.09	+19	44	41	0	SW	1	o	1	47	43	v, g, c	0.0	0.02	
	Aberdeen ...	29.95	45	WNW	4	o	30.10	+26	44	43	+1	W	1	c	2	47	43	bc, op, bc	2.4	0.01	
	Leith ...	30.01	46	WSW	4	c	30.18	+21	45	43	+3	WSW	3	bc	*	47	41	c, p	*	-	
	North Shields ...	30.04	44	WNW	5	r	30.16	+18	43	42	+5	WSW	3	c	2	46	35	-	*	0.11	
	Spurn Head ...	30.04	42	WNW	4	o	30.18	+13	40	39	+6	WNW	3	c	3	42	34	c, cp	*	0.07	
	Yarmouth ...	30.05	38	WNW	4	bc	30.18	+08	42	41	+13	NW	3	odm	3	42	28	o, bc	*	0.09	
	Clacton-on-Sea ...	30.13	37	W	4	o	30.23	+06	45	41	+17	NW	2	o	1	45	28	bc, op	3.3	-	
	Nottingham ...	30.13	42	W	3	o	30.24	+09	43	42	+12	WNW	2	cm	*	44	30	s, o	0.6	0.01	
	Bath ...	30.27	40	W	2	m	30.33	+04	41	40	+14	W	1	m	*	46	27	-	8.5	-	
FRANCE.	Oxford ...	30.23	40	W	4	o	30.31	+05	43	41	+18	NW	2	o	*	43	25	bc, osp, o	*	-	
	London (St. James' Park)	30.17	40	WNW	1	o	30.25	+04	43	42	+15	WNW	1	om	*	43	28	b, c, o	2.3	-	
	The Scaw (Skagen)	29.80	31	2	o	b	29.98	+31	32	30	+2	2	o	c	0	36	28	*	*	-	
	Fanö ...	29.88	32	NW	1	bc	30.06	+24	32	31	-1	NW	2	o	*	36	30	*	*	0.08	
	Cuxhaven ...	29.82	33	SW	5	s	30.07	+17	33	32	0	N	2	o	*	37	32	*	*	-	
	The Helder ...	29.96	39	WNW	4	o	30.13	+08	38	37	+4	NW	2	m	2	39	34	*	*	0.12	
	Brussels ...	*	*	*	*	*	30.17	+01	37	37	+8	WNW	1	f	*	38	29	*	*	0.04	
	Berlin ...	29.91	33	NW	3	s	29.94	+11	33	32	+2	WNW	1	o	*	39	30	*	*	0.20	
	Frankfurt ...	30.09	34	SW	3	o	30.01	-05	36	35	+4	SW	4	o	*	37	32	*	*	-	
	Munich ...	30.12	24	SW	4	bc	30.10	-04	26	24	+5	SW	7	s	*	30	21	*	*	0.04	
SPAN. PEN.	C. Gris Nez ...	30.24	39	W	4	m	30.25	00	40	39	+8	WNW	2	f	3	41	32	*	*	0.04	
	La Hève ...	30.29	36	W	3	c	30.32	+04	39	37	+7	NW	4	o	4	41	32	*	*	0.04	
	Brest ...	30.38	41	NE	3	b	30.40	+11	40	37	+8	N	1	b	1	41	32	*	*	-	
	Lorient ...	30.33	42	ENE	3	o	30.38	+12	39	39	+5	NNW	2	bc	2	48	34	*	*	-	
	Rochefort ...	30.31	39	NE	4	b	30.40	+20	35	34	+3	2	o	bc	*	45	32	b	*	-	
	Biarritz ...	30.24	46	NNW	2	b	30.39	+31	33	30	-16	E	1	b	1	50	30	*	*	-	
	Paris ...	30.27	34	WNW	2	b	30.27	+04	37	37	+12	W	2	o	*	40	25	*	*	-	
	Belfort ...	30.17	29	W	2	m	30.23	+17	27	26	+5	W	7	m	*	33	22	*	*	-	
SPAN. PEN.	Lyons ...	30.25	33	N	1	bc	30.36	+17	29	27	+1	NW	1	o	*	38	27	*	*	-	
	Nice ...	29.86	46	2	o	c	29.98	+16	40	36	-1	E	2	b	2	54	37	*	*	-	
	Perpignan ...	30.06	48	NW	4	b	30.19	+20	41	35	-8	NW	6	b	*	60	38	*	*	-	
	Sanguinaire ...	29.91	51	NW	5	o	29.92		46	43		NW	3	m	4	61	46	*	*	-	
SPAN. PEN.	Corunna ...																	*	*	-	
	Lisbon ...	30.06	55	N	2	b	30.00	-01	49	45	-5	NE	4	b	*	59	48	*	*	-	
	Azores (P. Delgada) ...	29.76	55	NNE	4	m	29.69	-14	53	51	+2	NE	5	c	3	57	50	*	*	0.71	
SPAN. PEN.	" (Horta) ...	29.94	54	NNE	5	b	29.84	-16	55	53	+4	NNE	4	o	2	57	51	*	*	0.04	

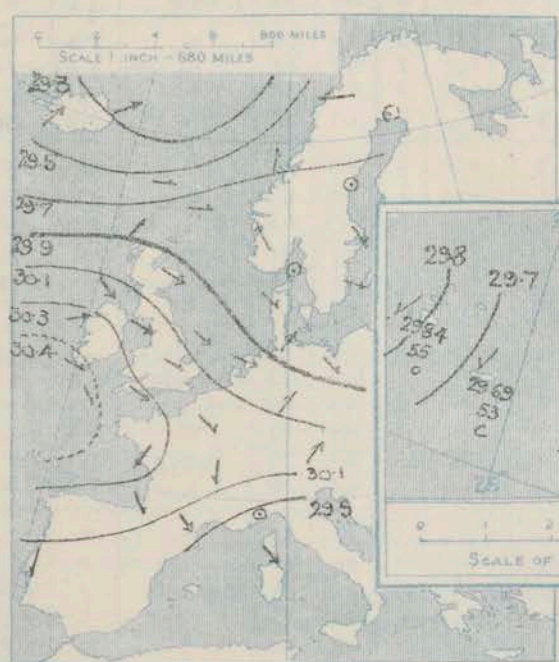
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

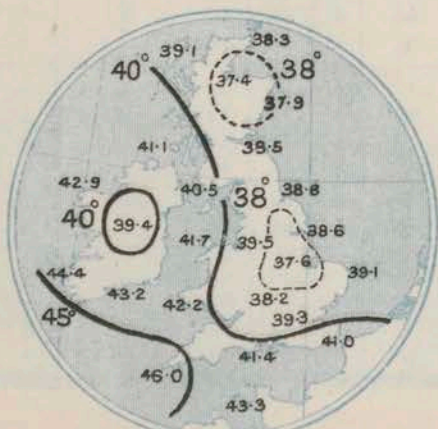
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



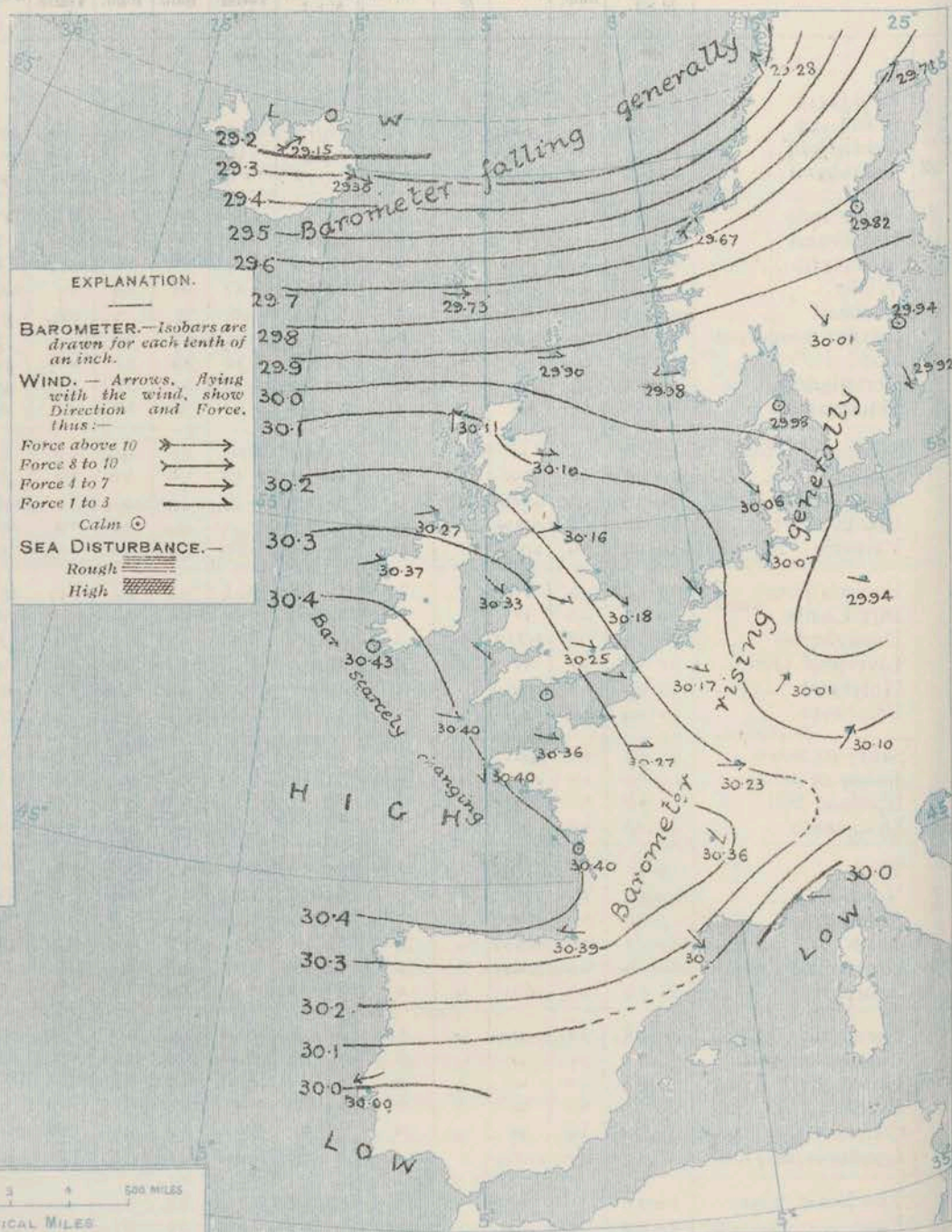
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD.
FEBRUARY — MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday.

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

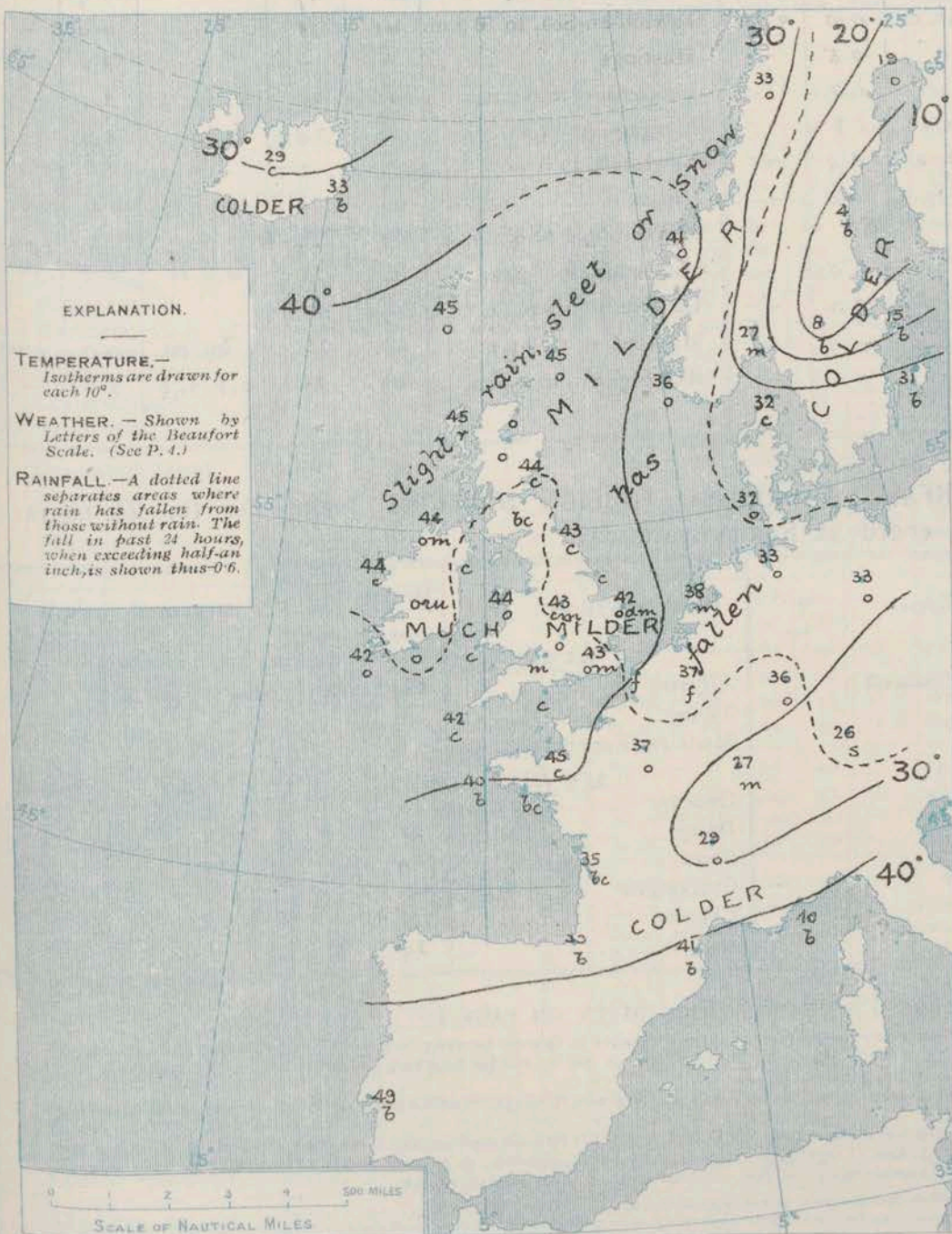
Pressure is increasing over the greater part of our area, but is decreasing over the north of Norway and also over the western part of Iceland. The highest readings, 30.4 ins. and above, are found in an anticyclone extending from the Atlantic to the Bay of Biscay and the south of Iceland, and the lowest values, less than 29.2 ins., in the far north of our area.

Gales from the Westward or South-Westward prevail over Iceland and on the west coast of Norway, but over the United Kingdom and its immediate neighbourhood the wind is light in force and mainly between North-West and West. Temperature is now very uniform over this country, ranging from 40° at Spurn Head to 45° at Cleaton-on-Sea and several northern stations. Hard frost prevails in Sweden, the thermometer standing at 8° at Karlstad, and at 4° at Helsingfors. The weather is fine and bright over the major portion of Sweden and along the west and south coasts of France; elsewhere it is cloudy or entirely overcast, with snow at Munich, and rain at Yarmouth, Birr Castle and Stromoway. Fog is reported at Cape Gris-Nez and Brussels.

CHARTS

25th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to above 45° in various parts of these Islands, and to 51° at Donaghadee. The night was mild generally, the minimum temperature readings recorded this morning having occurred at or about 8 a.m. yesterday. Slight precipitation has been recorded in many parts of this country and in some Continental regions. Bright sunshine was very prevalent at some of our South-western stations.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The South-western anticyclone appears likely to dominate the situation over our Islands during the ensuing 24 hours, while the northern part of our area will continue under the influence of the low pressure over the Icelandic region.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.

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

- 0 } Light or moderate winds
between S.W. and N.W.; mostly fair,
but some rain locally; mild.
- 1 }
- 2 }
- 3 } Light winds between W. and
N.W.; fair generally, mist
locally; moderate temperature.
- 4 }
- 5 }
- 6 } Same as Nos. 0 & 1.
- 7 }
- 8 } Same as Nos. 2 to 5.
- 9 }
- 10 } Same as Nos. 0 & 1.

II WESTERN CHANNEL AND BAY

Light or moderate winds between N.W. and W.; slight sea, fair, mist locally; moderate temperature.

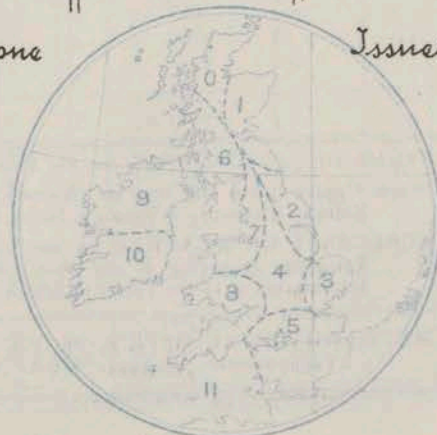
11.50.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols ∇ = South Cone, or \blacktriangle = North Cone.

None

Issued.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	42	30	o	0.0	0.02	Eastbourne, to 6 p.m.	43	27	*	3.9	-
Southport, to 9 p.m.	42	31	bc, v. c	0.0	0.06	Bexhill-on-Sea, to 9 p.m.	41	38	b	4.0	-
Rhyl, to 6 p.m.	42	37	*	0.5	-	Hastings	*	*	*	3.8	*
Llandudno, to 9 p.m.				1.0		Folkestone, to 6 p.m.	41	26	b, bc, o	3.1	-
Bettws-y-Coed, to 6 p.m.	45	25	b, c, o	1.8	-	Margate, to 6 p.m.	40	29	b, o	1.9	-
Towyn, to 6 p.m.	45	25	bc, c, o	3.9	-	Lowestoft, to 6 p.m.					
Aberystwyth, to 6 p.m.	43	26	f, b, c	4.5	-	Skegness	43	26	c	0.5	-
Plymouth, to 9 p.m.						Scarborough, to 6 p.m.	48	28	*	1.9	0.16
Torquay, to 6 p.m.	45	25	*	9.0	-	Harrogate, to 6 p.m.	43	24	bc, b, bc	3.6	-
Bournemouth, to 6 p.m.	45	24	*	7.2	-	Darwen, to 9 p.m.					
Worthing	43	28	b, c, o	4.7	-	Manchester, to 9 p.m.	43	23	c, bv, ov	0.0	0.01
Brighton	42	26	*	4.5	-	Birmingham, to 9 p.m.	43	26	c, b, c, o	2.7	-

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

STATIONS. 24 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 24 th Feb., 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	Observations		not received.		Algiers	Observations		not received.	
Utrecht					Tunis				
Groningen					Madeira (Funchal)				
Vienna									
Florence					Geneva	23 rd Feb., 1907.	1 p.m.	1 p.m.	Measured 7 a.m.
Rome					Beine	30	*	S	-
Naples					Coire	28	*	S	-
Palermo					Castasegna	30	*	O	-
Brindisi					Lugano	41	*	O	-
Malta					Davos	46	*	b	-
						39	*	bc	0.04

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer	Wind.		Weather.	Air Temp.	Sea Disturbance.	25 th & 26 th Feb., 1907.			
		Lat.	Long.		Direc.	Force.				Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.	
		°	°	Ins.				°					
										Yarmouth	6.51 6.49	12.6 12.6	5.21 5.23
										Greenwich	6.56 6.54	12.13 12.13	5.30 5.32
										Wick	7.21 7.18	12.25 12.25	5.29 5.32
										Valencia	7.39 7.37	12.54 12.54	6.10 6.12

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

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

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

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

W. N. SHAW, (Director).

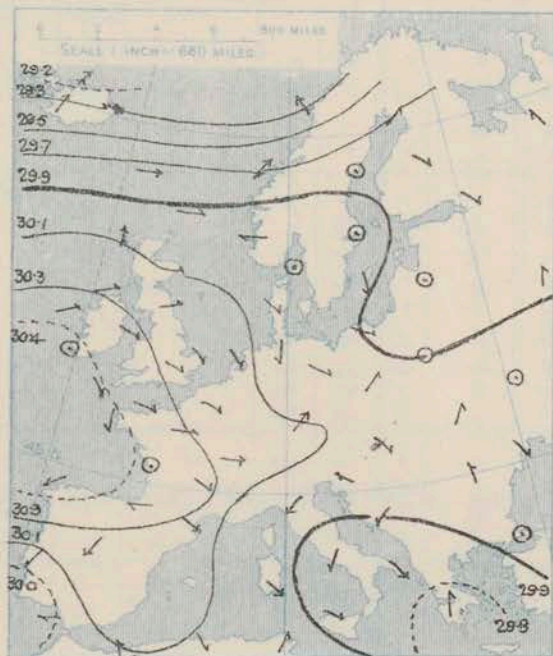
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday,
26th February, 1907

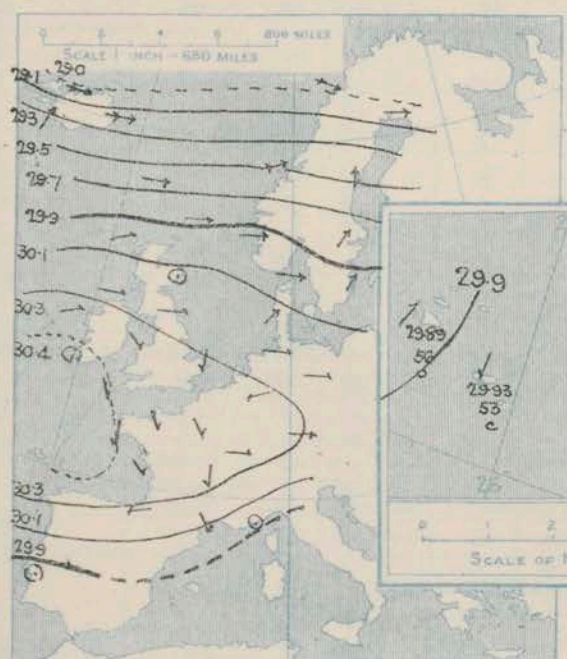
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12)	Weather.	At 82° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12)	Weather.	Sea (0 to 9)		Max.	Min.	Weather.	Sun-shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Reykjavik	29.35	25	WSW	8	S	29.79	+0.43	31	*	+1	SW	4	0	*	*	*	*	*	*	*
	Blönduós	29.20	23	W	8	S	29.73	+0.55	7	*	-22	W	4	0	*	*	*	*	*	*	*
	Seydisfjord...	29.17	14	W	9	bc	29.60	+0.30	27	*	-6	W	9	6	*	*	*	*	*	*	*
	Thorshavn...	29.62	45	W	8	r	29.75	+0.02	41	*	-4	W	6	c	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda...	29.08	29	W	6	bc	28.54	-1.17	30	30	+11	WSW	2	0	*	30	7	*	*	*	0.08
	Hernösand...	29.50	32	S	4	o	29.03	-0.79	38	34	+34	NW	6	bc	*	38	1	*	*	*	-
	Stockholm...	29.82	31	SW	4	o	29.37	-0.57	37	35	+22	W	4	bc	*	37	12	*	*	*	-
	Wisby...	29.94	32	SW	4	bc	29.56	-0.36	28	?	-3	SW	6	0	*	34	28	*	*	*	-
	Karlstad...	29.80	33	SW	2	o	29.17	-0.54	38	36	+30	SW	4	bc	*	*	*	*	*	*	-
	Færder (X'ania Fjord)	29.81	34	WSW	3	o	29.52	-0.42	38	36	+11	SW	6	c	4	38	27	*	*	*	-
	Bodö...	28.99	32	WNW	8	c	28.73	-0.55	26	24	-7	NW	8	c	5	34	24	*	*	*	-
	Christiansund...	29.50	41	WSW	10	r	29.40	-0.27	34	31	-7	WNW	9	s	7	34	32	*	*	*	0.47
BRITISH ISLANDS.	Skudesnaes...	30.00	42	W	4	f	29.87	+0.11	43	42	+7	WNW	6	o	4	43	36	m, f	*	*	0.12
	Sumburgh Head	29.87	44	W	5	o	29.83	-0.07	45	44	0	W	5	0	6	45	42	o	*	*	0.01
	Stornoway...	30.10	46	WSW	4	o	30.14	+0.03	45	44	0	NW	3	0	3	47	41	d, o	0.3	*	0.05
	Malin Head...	30.26	44	W	4	omf	30.30	+0.03	44	43	0	W	4	og	3	46	42	om, sp, og	*	*	0.01
	Blacksod Pt. ...	30.38	46	SW	4	o	30.39	+0.02	45	42	+1	SW	3	0	3	48	43	om, sp, bc	*	*	0.02
	Valencia...	30.42	46	Z	0	c	30.43	90	42	40	0	WNW	1	0	3	49	42	c	1.7	*	-
	Roche's Point...	30.42	45	N	1	o	30.43	00	43	42	+1	ENE	1	0	1	46	42	o, ox	*	*	-
	Birr Castle...	30.39	45	Z	0	o	30.42	+0.03	41	39	-1	Z	0	0	4	46	38	bc, o	0.3	*	-
	Donaghadee...	30.35	45	WSW	1	o	30.38	+0.06	41	41	-3	WSW	1	c	1	47	40	o, c, bc	*	*	-
	Liverpool Obsy...	30.36	41	W	3	o	30.39	+0.10	41	40	0	W	3	0	2	44	39	o	*	*	-
	Holyhead...	30.37	44	NW	1	om	30.38	+0.05	44	42	0	NW	1	0	0	47	42	c, om	*	*	-
	Pembroke (St. Ann's Hd.)	30.38	43	N	2	o	30.41	+0.06	42	40	-1	NNE	1	og	1	46	40	cu, pg	0.0	*	-
GERMANY, & C.	Scilly (St. Mary's)	30.39	45	NNW	4	c	30.39	-0.01	43	40	+1	ENE	1	0	2	49	40	c	0.0	*	-
	Jersey (St. Aubins)	30.38	46	NNW	3	c	30.43	+0.07	44	42	-1	WSW	1	om	1	49	39	bc, og, omw	4.2	*	-
	Portland Bill...	30.36	44	SW	1	o	30.41	+0.09	44	42	+1	Z	0	0	1	47	43	o	*	*	-
	Dungeness...	30.31	43	SSW	1	o	30.39	+0.17	40	40	-1	WNW	2	f	1	48	39	og, f	0.0	*	-
	Wick...	30.03	44	W	2	c	29.99	-0.04	43	41	0	W	4	bc	2	46	40	-	*	*	-
	Nairn...	30.11	46	W	2	bc	30.13	+0.04	44	41	0	W	3	c	1	48	43	bc, q	0.5	*	0.01
	Aberdeen...	30.12	46	Z	0	bc	30.15	+0.05	45	41	+1	WSW	2	bc	1	57	39	bc, bc, b	6.8	*	-
	Leith...	30.21	46	W	2	bc	30.21	+0.03	45	43	0	WSW	3	c	*	50	43	bc	*	*	-
	North Shields...	30.23	45	W	3	bc	30.25	+0.09	44	42	+1	W	3	c	2	54	38	b, bc	*	*	-
	Spurn Head...	30.24	44	WSW	2	bc	30.28	+0.10	41	40	+1	WNW	3	0	3	47	39	cm, bc, omw	*	*	-
	Yarmouth...	30.30	45	N	2	c	30.32	+0.14	38	38	-4	W	3	of	2	46	38	c	*	*	0.01
	Clacton-on-Sea...	30.30	45	Z	0	o	30.39	+0.16	39	38	-6	WNW	2	0	1	49	39	ogm	0.1	*	-
FRANCE.	Nottingham...	30.30	43	W	1	bm	30.35	+0.11	43	42	0	W	1	cm	*	52	36	bm	4.6	*	-
	Bath...	30.36	46	S	1	m	30.43	+0.10	39	39	-2	W	1	m	*	51	31	-	4.3	*	-
	Oxford...	30.39	40	WNW	2	bc	30.43	+0.12	39	38	-4	W	1	0	*	47	39	o, b	*	*	-
	London (St. James' Park)	30.32	47	NW	1	cm	30.38	+0.13	42	41	-1	WNW	1	og	*	49	41	o, cm, o	0.1	*	-
	The Scaw (Skagen)	29.92	36	W	6	f	29.73	+0.25	39	38	+7	W	7	m	2	41	30	*	*	*	-
	Fanø...	30.17	36	SW	4	o	30.12	+0.06	37	36	+5	W	4	0	*	37	30	*	*	*	0.08
	Cuxhaven...	30.25	34	W	1	o	30.21	+0.14	38	38	+5	WSW	3	f	*	39	34	o, f	*	*	-
	The Helder...	30.29	38	W	1	m	30.20	+0.17	38	37	0	WSW	1	m	1	41	37	*	*	*	-
	Brussels...	x	x	x	x	x	30.39	+0.22	39	39	+2	SW	1	f	*	42	37	*	*	*	0.04
	Berlin...	30.26	32	W	1	bc	30.24	+0.30	33	31	0	W	3	0	*	36	27	*	*	*	-
	Frankfurt...	30.32	37	NE	1	c	30.39	+0.38	33	32	-3	W	1	0	*	43	32	*	*	*	-
	Munich...	30.30	31	W	4	o	30.48	+0.38	24	24	-2	SW	2	c	*	32	21	*	*	*	0.04
SPAN. PEN.	C. Gris Nez...	30.30	42	?	2	m	30.40	+0.15	40	40	0	SW	1	m	2	45	37	*	*	*	-
	La Hève...	30.40	41	N	2	m	30.46	+0.14	41	38	+2	SE	1	m	2	45	36	*	*	*	-
	Brest...	30.38	45	N	3	o	30.36	+0.04	44	42	+4	E	2	0	2	46	39	*	*	*	-
	Lorient...	30.34	48	NNE	2	bc	30.35	-0.03	43	43	+4	E	2	0	2	52	39	*	*	*	-
	Rochefort...	30.37	43	NW	1	c	30.34	-0.06	39	38	+4	E	3	+	*	41	35	bc, c	*	*	-
	Biarritz...	30.29	48	ENE	2	bc	30.23	-0.16	34	34	+1	E	2	bc	0	50	32	*	*	*	-
	Paris...	30.35	43	N	2	o	30.42	+0.15	40	40	+3	NE	2	0	*	46	37	*	*	*	-
	Belfort...	30.32	30	W	2	s	30.39	+0.16	28	28	+1	E	2	m	*	31	25	*	*	*	-
	Lyons...	30.32	37	N	1	o	30.36	00	32	31	+3	N	1	0	*	42	29	*	*	*	-
	Nice...	29.91	45	Z	0	bc	30.15	+0.17	41	32	+1	Z	0	bc	2	54	36	*	*	*	-
	Perpignan...	30.19	49	NNW	3	bc	30.24	+0.05	36	35	-5	Z	0	bc	*	54	35	*	*	*	-
	Sanguinaire...	29.94	53	N	6	bc	30.08	+0.16	46	41	0	NE	3	m	5	54	41	*	*	*	-
SPAN. PEN.	Corunna...	29.87	59	Z	0	o	29.92	-0.08	54	50	+5	ENE	4	0	*	64	49	*	*	*	-
	Liston...	29.87	53	N	2	bc	29.93	+0.24	53	51	0	NNE	1	c	2	59	50	*	*	*	-
	Azores (P. Delgada)...	29.88	55	NW	1	o	29.89	+0.05	56	53	+1	SW	4	0	*	60	52	*	*	*	-

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

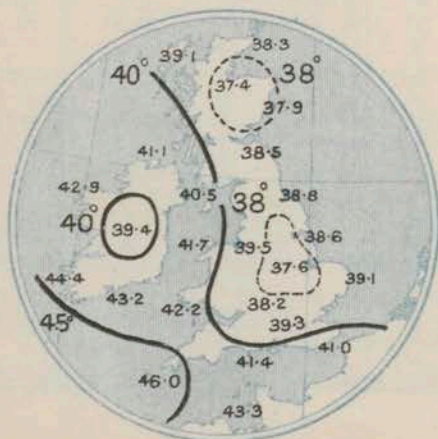
8 A.M. YESTERDAY.



6 P.M. YESTERDAY



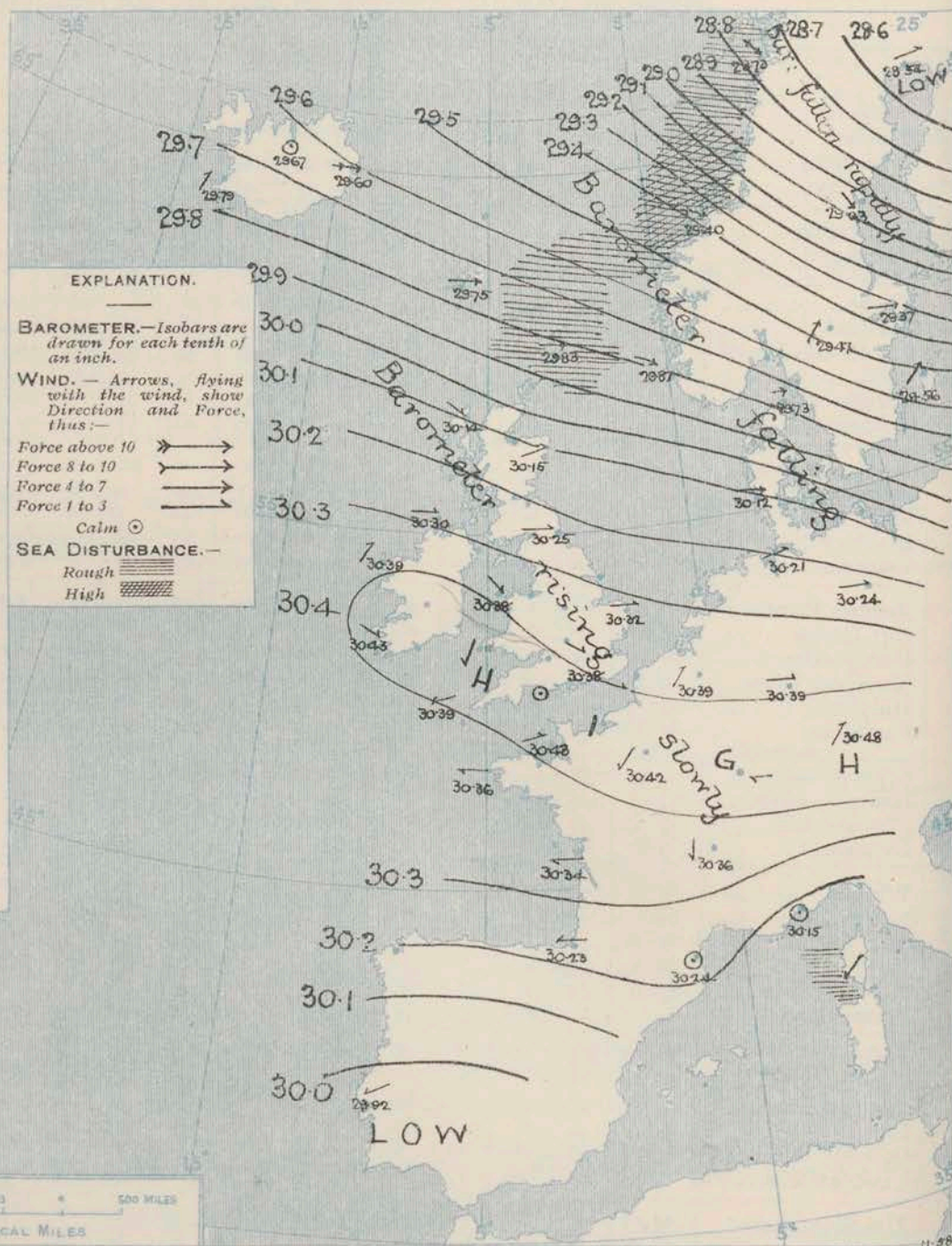
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD.
FEBRUARY — MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

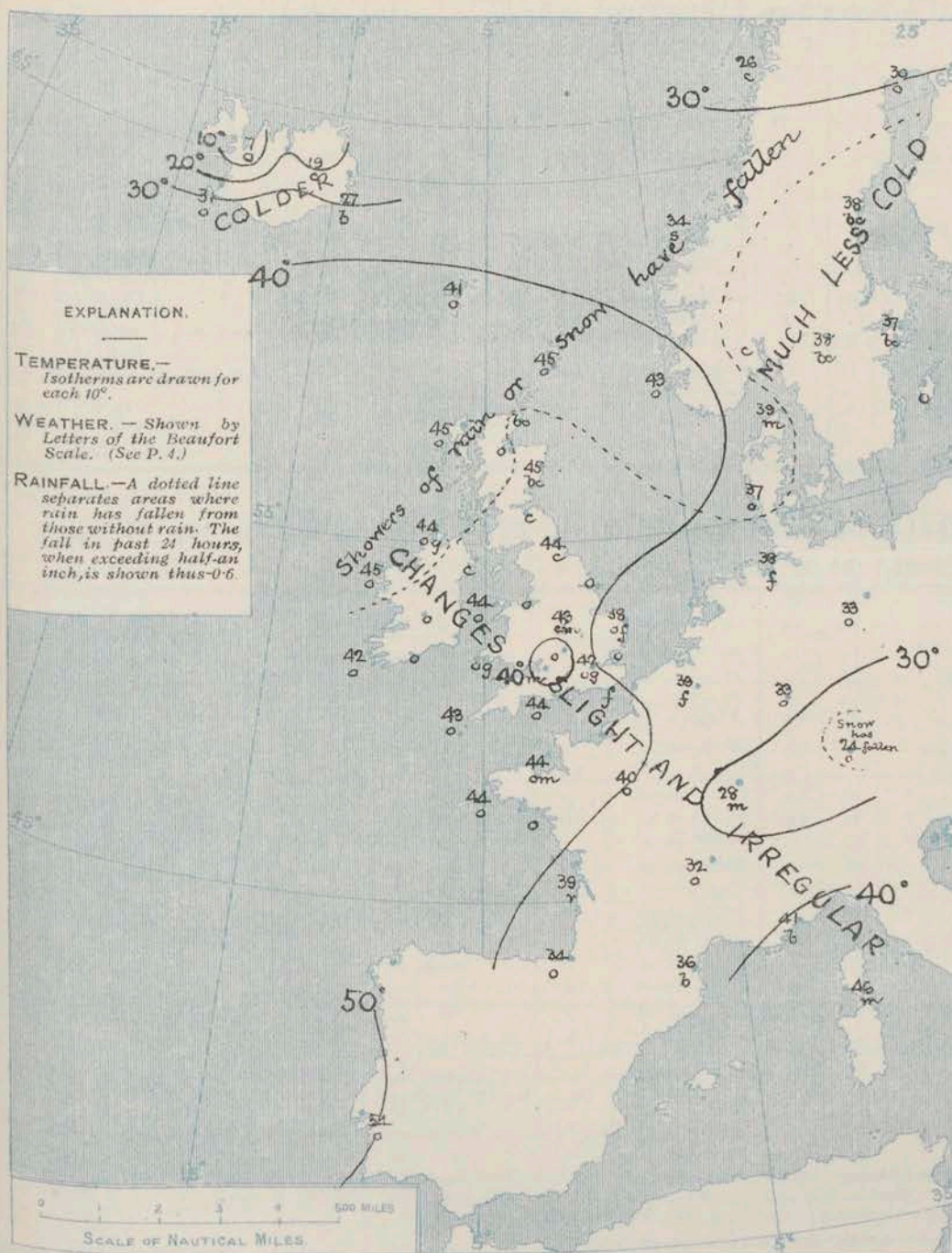
Both the high and low pressure systems shown on the chart of yesterday have travelled in an easterly direction, the central portion of the anticyclone now extending from Ireland to Bavaria, while the lowest reading, 28.54 ins., is found in the extreme north of Sweden.

The wind is strong to a gale from the Westward or North-Westward in Ireland and over the greater part of Norway and Sweden, light from the same direction over the United Kingdom, and light from the Eastward over the Bay of Biscay and the Spanish Peninsula. Temperature has risen very rapidly in Sweden, fallen in Ireland, and changed rather irregularly elsewhere. Over this country it ranges from 45° at Blackrod Point and in several parts of Scotland to 38° at Yarmouth. The lowest reading reported from the Continent is 24° at Munich. The sky is clear or nearly so in several parts of Sweden and also in the south of France; over our area generally there is much cloud, with mist in places, rain at Rochefort, and snow at Christianund. On some parts of our south-east coast as well as at Cuxhaven and Bournemouth, fog prevails.

CHARTS

26th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to above 50° in many parts of the United Kingdom, the highest reading being 57° at Aberdeen. A little rain was experienced at some of our most northern and north-western stations and nearly half an inch of rain or snow at Christiansund. At most stations the weather was dull, but much bright sunshine was recorded in some northern localities, as well as at Torquay and Bitter-y. Coed.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone appears likely to pass slowly eastwards towards the central countries of the Continent, but it will continue to be the chief factor in determining the weather over our Islands during the ensuing 24 hours. The low pressure in the far north will probably move eastwards or south-eastwards.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.



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

- 0 { Moderate W^{ly} or N.W^{ly} winds; fair generally, some showers; moderate temperature.
- 1 {
- 2 { light winds, mainly between W. and N.W.; fair generally, but a good deal of cloud, misty in places; temperature not far from the normal.
- 3 {
- 4 {
- 5 {
- 6 { N.W^{ly} to W^{ly} or S.W^{ly} winds, light; fair generally; moderate temperature.
- 7 {
- 8 { light winds from between N.W. and N.E.; fair generally; moderate temperature.
- 9 { Same as Nos. 6 and 7.
- 10 { Same as No. 8.

II WESTERN CHANNEL AND BAY

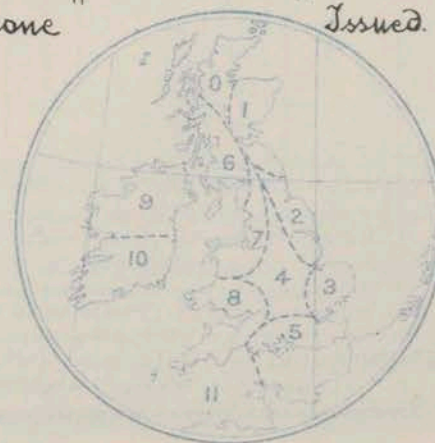
E^{ly} or N.E^{ly} winds, light or moderate; sea slight, fair, mist locally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols  = South Cone, or  = North Cone.

None

Issued.



TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	43	40	o	0.0	0.02	Eastbourne, to 6 p.m.	48	39	"	0.0	-
Southport, to 9 p.m.	43	40	or. o	0.0	0.05	Bexhill-on-Sea, to 9 p.m.	48	42	g. c	0.0	-
Rhyl, to 6 p.m.	45	40	x	0.2	0.01	Hastings	"	"	"	0.0	"
Llandudno, to 9 p.m.	"	"	"	0.0	"	Folkestone, to 6 p.m.	47	36	o	0.0	0.06
Bettws-y-Coed, to 6 p.m.	56	44	b. bc. c. o	9.5	-	Margate, to 6 p.m.	46	30	om. o	0.0	0.01
Towyn, to 6 p.m.	47	41	o	0.0	-	Lowestoft, to 6 p.m.	48	40	o. d. o	0.0	0.09
Aberystwyth, to 6 p.m.	44	31	o. c. o	0.0	-	Skegness	53	39	bc	2.9	0.05
Plymouth, to 9 p.m.	47	37	o. bc. cm	3.5	-	Scarborough, to 6 p.m.	55	42	"	3.1	0.07
Torquay, to 6 p.m.	51	34	"	7.7	-	Harrogate, to 6 p.m.	53	37	b	7.9	0.06
Bournemouth, to 6 p.m.	47	31	"	0.7	-	Darwen, to 9 p.m.	41	37	omd. omg	0.0	0.03
Worthing	48	30	o. c. o	0.1	-	Manchester, to 9 p.m.	45	42	or. o	0.0	0.01
Brighton	48	28	"	0.0	-	Birmingham, to 9 p.m.	44	39	o	0.0	-

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

STATIONS 25 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 25 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	34	19	s. o	0.04	Algiers	64	50	b. bc	-
Utrecht	39	32	r. m	0.12	Tunis	64	41	b. c	-
Groningen	39	32	o. c	0.08	Madeira (Funchal)	not recd.			
Vienna	34	28	o. o	-	Geneva	24 th Feb. 1907. 1 p.m. Observations		1 p.m. not received.	Measured 7 a.m.
Florence	48	38	b. b	-	Berne	"			
Rome	59	39	b. o	-	Coire	"			
Naples	54	44	r. o	0.24	Castasegna	"			
Palermo	62	47	o. o	-	Lugano	"			
Brindisi	58	41	r. r	0.39	Davos	"			
Malta	59	52	c	-					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	26 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		°	°	Ins.				°					
										Yarmouth	6.49	12.6	5.23
											6.47	12.6	5.25
										Greenwich	6.54	12.13	5.32
											6.53	12.13	5.33
										Wick	7.18	12.25	5.32
											7.16	12.25	5.34
										Valencia	7.37	12.54	6.12
											7.35	12.54	6.13

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

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

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

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

W. N. SHAW, (Director).

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

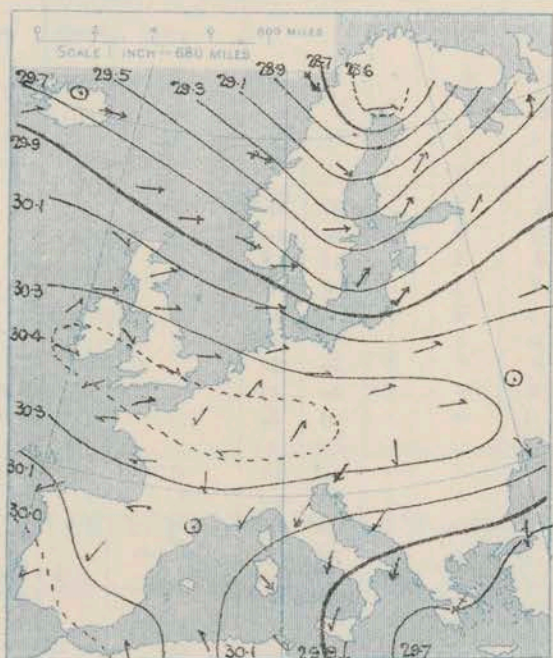
Wednesday,
27th February, 1907

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	Sea (0 to 4).		Max.	Min.	Weather.	Sun-shine Hours.	Rainfall Ins.
		Ins.	°				Ins.	Ins.	°	°	°						°	°			
ICELAND & FAROE.	Reykjavik	29.98	32	W	1	C	30.01	+ .22	35	*	+ .44	ENE	2	0	*	*	*	*	*	*	*
	Blönduós	30.00	25	W	2	C	30.10	+ .27	26	*	+ .19	Z	0	S	*	*	*	*	*	*	*
	Seydisfjord ...	29.93	20	NE	3	0	30.17	+ .57	24	*	- .3	? Z	0	6	*	*	*	*	*	*	*
	Thorshavn ...	29.94	42	NW	4	C	30.21	+ .46	38	*	- .3	Z	0	m	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	29.12	24	NW	4	C	29.94	+ .40	25	25	- .5	NW	6	6	*	32	21	*	*	*	*
	Hernösand ...	29.28	29	NNW	6	6	29.43	+ .40	27	24	- .11	NNW	8	6	*	38	27	*	*	*	*
	Stockholm ...	29.57	32	WNW	4	6	29.69	+ .32	28	24	- .9	W	6	6	*	43	28	*	*	*	*
	Wisby ...	29.62	35	WSW	4	C	29.75	+ .19	30	?	+ .2	NNW	8	6	*	39	? 28	*	*	*	*
	Karlstad ...	29.67	35	Z	0	6	29.89	+ .42	30	28	- .8	W	2	6	*	*	*	*	*	*	*
	Færder (X'ania Fjord)	29.68	39	W	3	6	29.90	+ .38	37	31	- .1	NW	4	6	2	46	36	*	*	*	*
	Bodö ...	28.97	28	WNW	8	S	29.39	+ .66	25	24	- .1	NW	9	C	5	30	23	*	*	*	*
	Christiansund ...	29.67	30	WNW	8	S	30.01	+ .61	29	27	- .5	WNW	8	S	7	34	27	*	*	*	0.12
	Skudesnaes ...	29.97	41	NNW	4	0	30.15	+ .28	35	32	- .8	N	6	C	2	43	34	0	*	*	0.12
BRITISH ISLANDS.	Sumburgh Head	29.94	45	W	5	0	30.22	+ .39	41	41	- .4	NW	1	0	4	46	40	0.7	*	*	0.38
	Stornoway ...	30.20	47	W	2	C	30.37	+ .23	45	45	0	W	3	0	3	50	44	C	2.7	*	0.03
	Malin Head ...	30.35	44	WSW	3	0.9	30.48	+ .18	41	41	- .3	S	2	0.9	2	45	41	0.9	*	*	-
	Blacksod Pt. ...	30.41	45	SSW	3	C	30.47	+ .08	42	40	- .3	SE	4	0	3	47	41	bc, cm	*	*	-
	Valencia ...	30.40	46	ESE	1	0	30.45	+ .02	44	43	+ .2	E	1	0.1	3	47	40	0.1	0.3	*	-
	Roche's Point ...	30.43	44	SE	1	0	30.51	+ .08	42	42	- .6	SE	2	m	2	46	42	0.1, cm	*	*	0.02
	Birr Castle ...	30.42	44	Z	0	0	30.51	+ .09	41	39	0	Z	0	0	1	45	38	0	0.0	*	-
	Donaghadee ...	30.39	46	SSW	2	6c	30.50	+ .12	41	39	0	SSW	2	6c	1	47	40	bc, 0.9, 6	*	*	-
	Liverpool Obsy...	30.41	41	W	3	0	30.52	+ .13	39	37	- .2	W	2	6	3	44	38	0	*	*	-
	Holyhead ...	30.40	43	WNW	1	0	30.50	+ .12	41	40	- .3	Z	0	m	0	46	39	0	*	*	-
	Pembroke	30.40	42	N	1	0	30.50	+ .09	40	38	- .2	ESE	2	0.1	2	44	39	0.9	0.0	*	-
	(St. Ann's Hd.)																				
	Scilly (St. Mary's) ...	30.37	45	E	1	0	30.44	+ .05	45	41	+ .2	E	3	0.1	1	49	42	0	0.0	*	-
	Jersey (St. Aubins) ...	30.39	46	E	3	0.1	30.50	+ .07	44	43	0	ESE	3	0.1	3	49	43	0.9, 0.1, cm	0.0	*	-
	Portland Bill ...	30.40	44	NNW	1	0	30.50	+ .09	40	38	- .4	ESE	3	0.1	2	46	39	0	*	*	-
	Dungeness ...	30.38	43	NW	2	m	30.49	+ .10	41	39	+ .1	NW	1	m	0	43	39	m	0.0	*	-
GERMANY, & C.	Wick ...	30.16	46	W	4	6c	30.30	+ .31	47	46	+ .4	W	3	0	2	48	42	-	*	*	0.02
	Nairn ...	30.22	46	W	1	C	30.37	+ .24	45	43	+ .1	WSW	1	C	1	51	41	bc, 0.9, 6	3.7	*	0.02
	Aberdeen ...	30.23	48	SSW	2	C	30.38	+ .23	45	43	0	W	2	C	2	53	41	bc, 6	5.1	*	-
	Leith ...	30.25	47	W	1	6c	30.42	+ .21	43	42	- .2	W	2	6m	*	51	41	C, 6	*	*	-
	North Shields ...	30.31	44	W	3	C	30.44	+ .19	39	37	- .5	WSW	3	6c	2	50	35	C	*	*	-
	Spurn Head ...	30.32	43	WSW	3	6	30.43	+ .15	40	39	- .1	WNW	3	C	2	44	40	cm	*	*	-
	Yarmouth ...	30.33	43	WNW	3	0	30.42	+ .10	41	40	+ .3	WNW	3	Cf	2	43	38	C	*	*	-
	Clacton-on-Sea ...	30.39	42	WSW	1	0	30.47	+ .08	41	40	+ .2	WNW	1	C	0	43	39	0.9, m, cm	0.0	*	-
	Nottingham ...	30.37	44	W	1	0.1	30.48	+ .13	38	37	- .5	W	1	6m	*	46	37	cm, 0.1	0.1	*	-
	Bath ...	30.43	41	NW	1	m	30.54	+ .11	40	39	+ .1	N	1	m	*	42	38	-	0.0	*	-
FRANCE.	Oxford ...	30.45	42	WNW	2	0	30.53	+ .10	41	39	+ .2	NNW	1	0	*	43	39	0	*	*	-
	London (St. James Park)	30.40	43	WNW	1	0	30.47	+ .09	44	41	+ .2	NW	1	0.1	*	44	41	0.1	0.0	*	-
	The Scaw (Skagen)	29.79	40	W	6	6	29.93	+ .20	37	35	- .2	NW	3	6	1	43	36	*	*	*	-
	Fanø ...	30.09	39	W	6	0	30.19	+ .07	39	39	+ .2	W	4	0	*	41	37	*	*	*	-
	Cuxhaven ...	30.25	38	W	4	C	30.26	+ .05	39	38	+ .1	WNW	4	0	*	41	37	*	*	*	-
	The Helder ...	30.34	39	W	2	0	30.40	+ .10	39	38	+ .1	W	1	C	1	41	37	*	*	*	-
	Brussels ...	30.34	39	W	2	0	30.47	+ .08	38	37	- .1	SW	1	0	*	46	37	*	*	*	0.04
	Berlin ...	30.13	40	W	3	7	30.14	- .10	41	38	+ .8	W	4	0	*	41	32	*	*	*	-
	Frankfurt ...	30.36	41	SW	1	0	30.39	00	39	37	+ .6	SW	2	0	*	43	32	*	*	*	-
	Munich ...	30.45	29	SW	3	6	30.45	- .03	31	29	+ .7	SW	4	0	*	36	? 24	*	*	*	-
SPAN. PERI.	C. Gris Nez ...	30.47	41	Z	0	m	30.50	+ .10	41	39	+ .1	WNW	1	m	2	50	37	*	*	*	-
	La Hève ...	30.44	43	NE	3	m	30.52	+ .06	39	37	- .2	NNE	1	m	1	48	37	*	*	*	-
	Brest ...	30.34	47	ESE	2	0	30.42	+ .06	40	37	- .4	NE	3	6	2	50	37	*	*	*	-
	Lorient ...	30.33	46	E	3	0	30.38	+ .03	41	39	- .2	E	4	6	2	52	41	*	*	*	-
	Rochefort ...	30.28	48	NE	4	6	30.34	00	37	37	- .2	NE	2	6	*	54	36	6	*	*	-
	Biarritz ...	30.18	54	Z	0	6	30.27	+ .04	44	41	+ .10	Z	0	6	0	57	? 34	*	*	*	-
	Paris ...	30.41	45	ENE	1	0	30.47	+ .05	41	41	+ .1	NNE	2	0	*	49	40	*	*	*	-
	Belfort ...	30.36	35	ENE	4	m	30.43	+ .04	28	27	0	ENE	4	m	*	41	27	*	*	*	-
	Lyons ...	30.38	35	W	1	C	30.47	+ .11	40	29	- .2	WNW	1	6	2	52	38	*	*	*	-
	Nice ...	30.21	44	Z	0	6	30.25	+ .10	34	31	- .1	E	4	6	*	54	32	*	*	*	-
SPAN. PERI.	Perpignan ...	30.25	45	Z	0	6	30.34	+ .10	34	31	- .2	SW	1	6	3	54	32	*	*	*	-
	Sanguinaire ...	30.12	50	NE	3	m	30.24	+ .16	47	45	+ .1	E	3	6	3	54	41	*	*	*	-
	Corunna ...	30.08	52	ENE	3	6c	30.23	+ .31	48	45	- .6	NNE	4	6	*	55	45	*	*	*	-
SPAN. PERI.	Lisbon ...	30.09	55	N	2	6	30.20	+ .27	53	49	0	N	3	6	2	61	52	*	*	*	0.04
	Azores (P. Delgada) ...	30.13	54	W	2	0	30.18	+ .24	51	48	- .5	WNW	1	C	1	61	48	*	*	*	-
SPAN. PERI.	" (Horta) ...																				

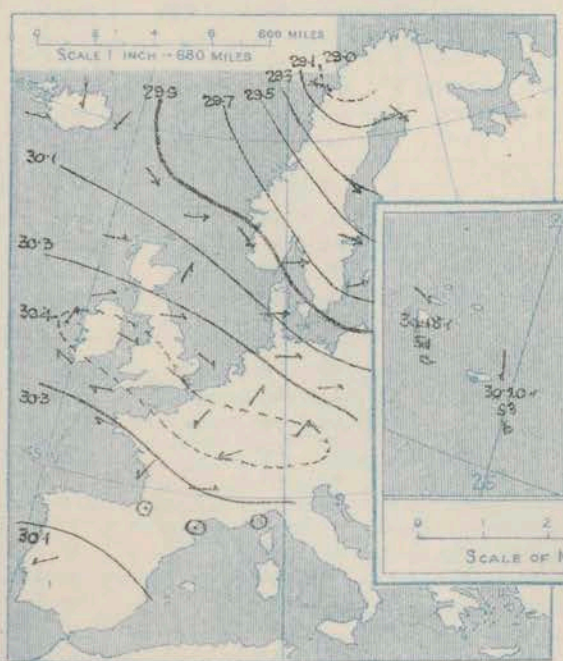
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

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

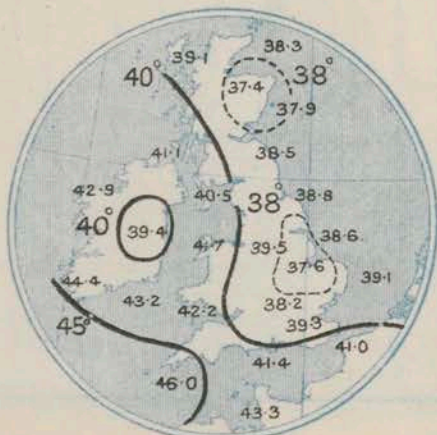
8 A.M. YESTERDAY.



6 P.M. YESTERDAY.



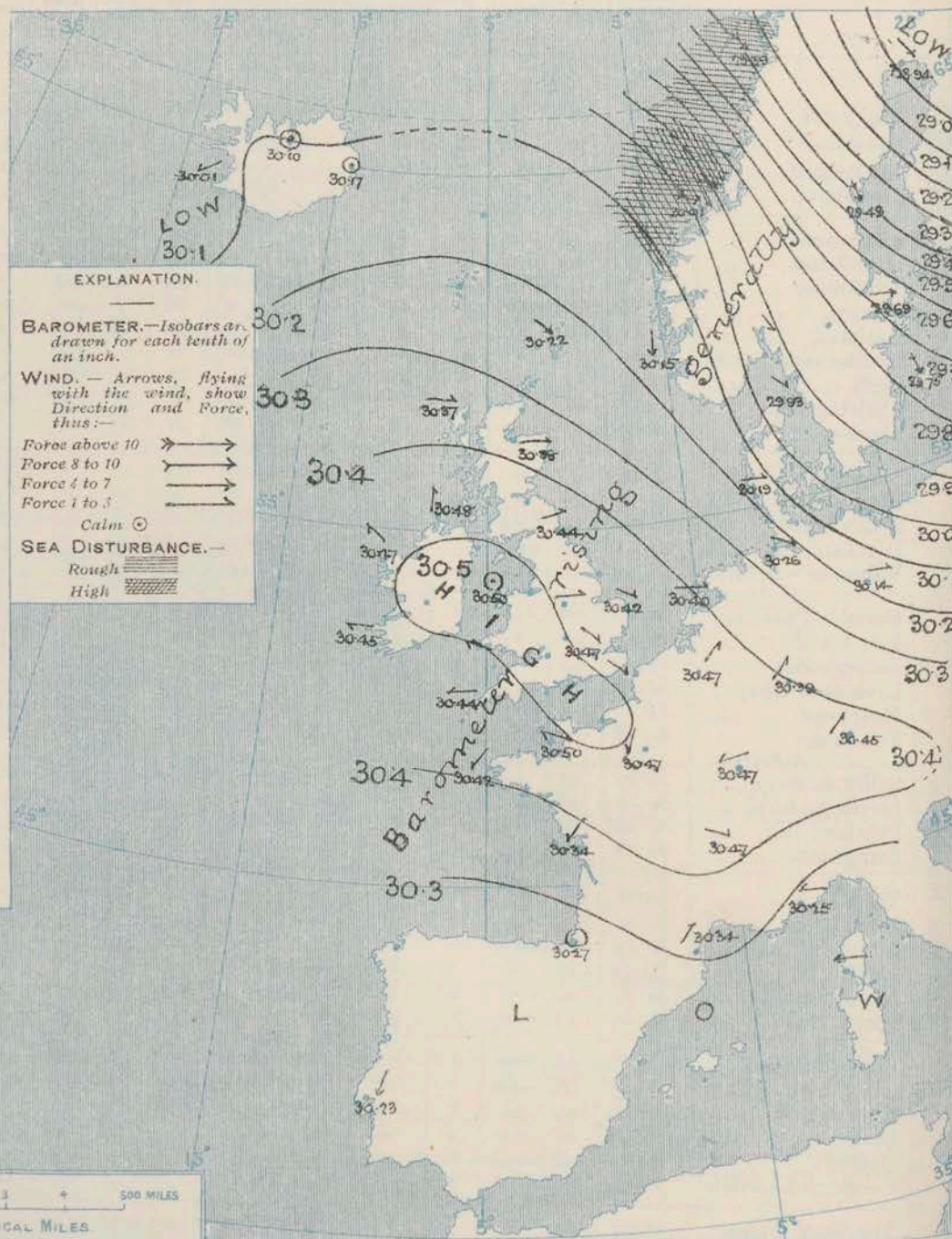
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD.
FEBRUARY — MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday,

WEATHER

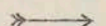
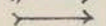
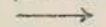
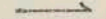

1. BAROMETER, WIND AND SEA AT 8 A.M. TO-DAY.

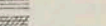



EXPLANATION.

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 
Force 4 to 7 
Force 1 to 3 
Calm 

SEA DISTURBANCE.—
Rough 
High 

NOTES ON THE GENERAL SITUATION AT 8 A.M.

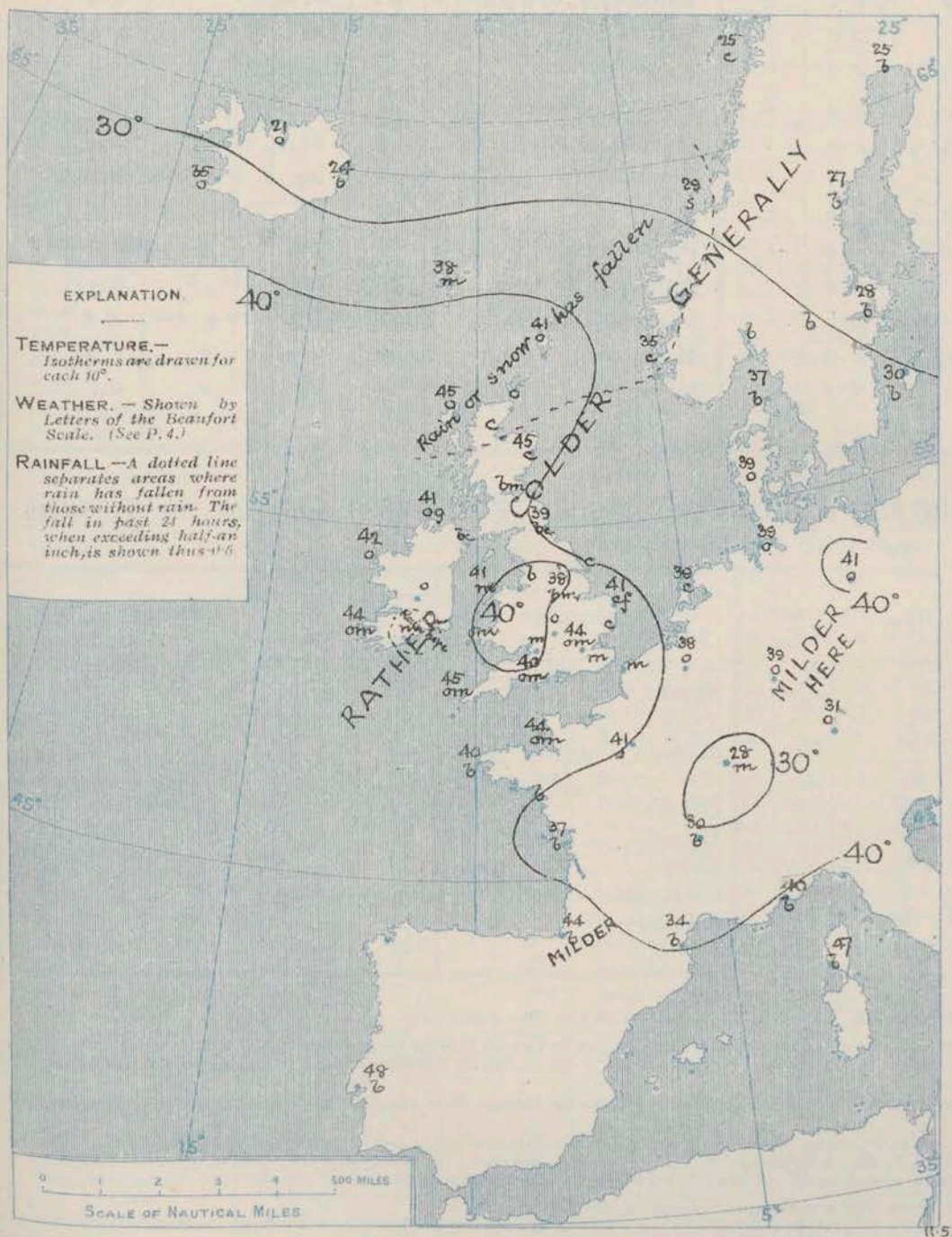
The anticyclone has remained almost stationary, while it has increased somewhat in intensity, but the low pressure over Northern Europe has moved further to the eastward. The readings now range from above 30.5 ins. over Wales and a considerable part of Ireland, England, and the Channel to below 29.0 ins. over the north of Sweden.

The wind blows a gale from the North-Westward over Scandinavia, and is moderate from that direction over Denmark and North Germany. Over the United Kingdom it is light and more variable, but is mainly W^{ly} in the north and east, and E^{ly} in the south-west. Temperature has fallen somewhat in most places but risen over Germany and in the south-west of France. Over these Islands it ranges from 47° at Wick to 38° at Nottingham. Frost prevails over a large part of Scandinavia and in the east of France and at Munich. The sky is very cloudy or quite overcast over our area generally, but clear in the west and south of France, and also at a few of our own stations and in most parts of Scandinavia. Haze or mist is reported from many places, and snow at Christiansund and Blönduosi.

CHARTS

27th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to above 50° in some parts of Scotland, to 55° at Scarborough, and to 56° at Bettws-y-Coed. Rain has fallen at some of our most northern stations and at Roch's Point, but as a whole the weather, although dull, has been dry. Scarcely any bright sunshine was experienced except in the north-east of England and the east of Scotland.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone will probably continue to increase slowly in intensity during the ensuing 24 hours, while the weather remains dry, with a good deal of cloud in most places, some fog or mist locally, and a temperature not far from the normal.

FORECASTS

For the 24 hours commencing at
NOON TO DAY.



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

- 0 } Light winds, chiefly W^{ly} or N.W^{ly};
- 1 } fair generally, mist locally; little change of temperature.
- 2 }
- 3 }
- 4 } Light airs, rather variable in direction; fair, dry, a good deal of cloud, mist or fog locally; moderate temperature.
- 5 }
- 6 } Same as Nos. 0 to 2.
- 7 } Same as Nos. 3 to 5.
- 8 } E^{ly} or N.E^{ly} winds, light; fair generally, mist locally; moderate temperature.
- 9 } Light winds, mainly between S. and E.; fair generally; mist locally; moderate temperature.
- 10 }

II WESTERN CHANNEL AND BAY.

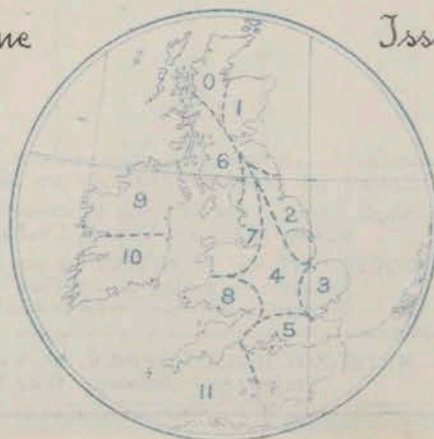
N.E^{ly} and E^{ly} breezes, light or moderate; slight sea, fair, mist locally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols:  = South Cone, or  = North Cone.

None

Issued.



DAILY WEATHER REPORT.

27th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	44	40	0	0.0	—	Eastbourne, to 6 p.m.	46	38	*	0.0	—
Southport, to 9 p.m.	44	?	?	0.0	?	Bexhill-on-Sea, to 9 p.m.	45	40	og	0.0	—
Rhyl, to 6 p.m.	49	41	*	0.0	—	Hastings	*	*	*	0.0	*
Llandudno, to 9 p.m.	50	42	0	0.0	—	Folkestone, to 6 p.m.	46	38	0	0.0	—
Bettws-y-Coed, to 6 p.m.	56	40	c. b. o	1.0	—	Margate, to 6 p.m.	43	37	0	0.0	—
Towyn, to 6 p.m.						Lowestoft, to 6 p.m.	44	39	o. b. o	0.0	—
Aberystwyth, to 6 p.m.	44	40	o. c. o	0.0	—	Skegness	45	32	c	0.0	—
Plymouth, to 9 p.m.	45	39	0	0.0	—	Scarborough, to 6 p.m.	55	38	*	3.5	—
Torquay, to 6 p.m.	45	38	*	0.0	—	Harrogate, to 6 p.m.	50	39	be. c	6.4	—
Bournemouth, to 6 p.m.	46	42	*	0.0	—	Darwen, to 9 p.m.	45	37	omg. om	0.0	—
Worthing	44	40	o. og. o	0.0	—	Manchester, to 9 p.m.	46	42	0	0.0	—
Brighton	44	38	*	0.0	—	Birmingham, to 9 p.m.	44	39	0	0.0	—

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

STATIONS 26 th Feb. 1907	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS 26 th Feb. 1907	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	28	19	o. s	—	Algiers	61	46	bc. b	—
Utrecht	43	39	o. f	—	Tunis	59	39	o. c	0.12
Groningen	41	36	o. f	—	Madeira (Funchal)	59	45	r. bc	0.43
Vienna	32	28	o. bc	—	Geneva	37	*	1 p.m. 0	Measured 7 a.m.
Florence	46	34	b. b	—	Berne	28	*	0	—
Rome	51	37	bc. b	—	Coire	25	*	s	0.04
Naples	47	37	o. bc	—	Castasegna	37	*	0	—
Palermo	60	41	r. o	—	Lugano	45	*	b	—
Brindisi	48	38	b. bc	—	Davos	19	*	s	0.04
Malta	58	45	c	—					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

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

WIRELESS TELEGRAMS

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

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

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.	27 th & 28 th Feb. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
		Lat.	Long.		Dir.	Force.							
		"	"	Ins.				"					
										Yarmouth	6.47 6.45	12.6 12.6	5.25 5.27
										Greenwich	6.53 6.51	12.13 12.13	5.33 5.35
										Wick	7.16 7.14	12.25 12.25	5.34 5.36
										Valencia	7.35 7.33	12.54 12.54	6.13 6.15

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

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

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

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

W. N. SHAW, (Director).

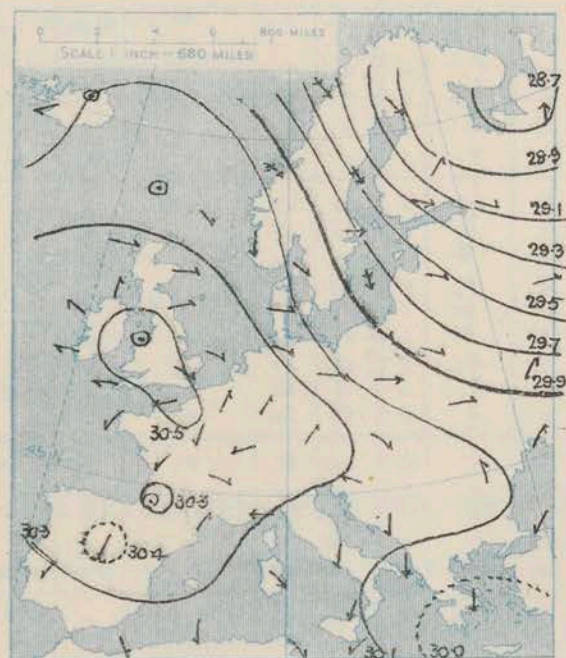
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday,
28th February, 1907

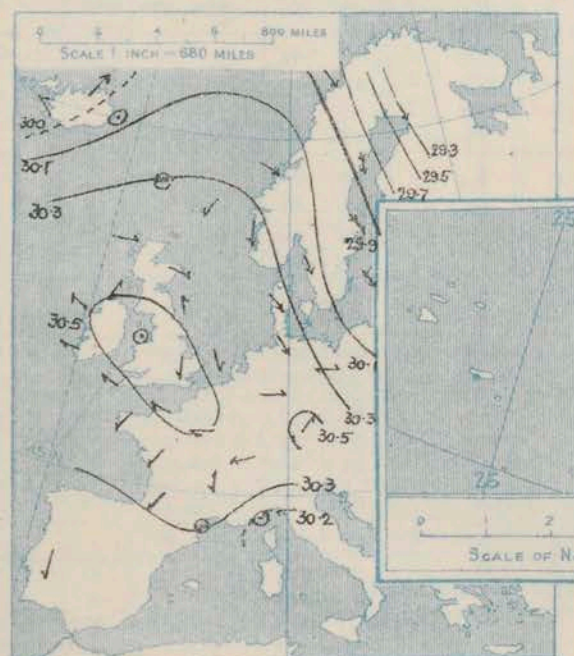
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.				WIND.		SEA.		TEMP.		Weather.	Sun-shine.	Rainfall.
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12)	Weather.		At 32° Fahr. and M.S.L.	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12)	Weather.	Sea (0 to 9).		Max.	Min.			
	Ins.	°					Ins.	Ins.	°	°	°						°	°		Hours.	Ins.
ICELAND & FAROE.	Reykjavik	29.99	41	SE	2	0	29.86	-15	42	*	+7	ESE	3	C	*	*	*	*	*	*	*
	Blonduos	29.98	40	S	1	C	29.87	-23	40	*	+14	S	5	bc	*	*	*	*	*	*	*
	Seydisfjord ...	30.06	30	Z	0	0	29.97	-20	46	*	+22	Z	0	b	*	*	*	*	*	*	*
	Thorshavn ...	30.30	44	Z	0	C	30.30	+09	44	*	+6	W	2	0	*	*	*	*	*	*	*
NORWAY & SWEDEN.	Haparanda ...	29.23	23	NW	6	b	29.41	+17	23	23	-2	NNW	6	bc	*	28	23	*	*	*	*
	Hernösand ...	29.73	23	NNW	8	b	29.93	+50	24	21	-3	NNW	6	bc	*	30	23	*	*	*	*
	Stockholm ...	29.90	28	NW	8	bc	30.05	+36	24	21	-4	NW	6	b	*	30	24	*	*	*	*
	Wisby ...	29.91	33	NW	9	b	30.06	+31	30	27	0	NW	9	bc	*	34	30	*	*	*	*
	Karlstad ...	30.10	29	Z	0	b	30.25	+36	23	23	-7	NNW	2	bc	*	*	*	*	*	*	*
	Færder (X'iania Fjord)	30.10	34	NW	3	b	30.29	+39	30	26	-7	W	1	bc	2	37	27	*	*	*	*
	Bodö ...	29.77	24	NW	6	C	29.93	+54	28	26	+3	NW	5	C	3	28	24	*	*	*	*
	Christiansund ...	30.27	31	WNW	7	S	30.29	+28	33	32	+4	WSW	5	S	6	33	28	*	*	*	0.12
	Skudesnaes ...	30.34	35	N	6	C	30.42	+27	32	32	-3	NNE	2	b	2	37	30	C	*	*	*
	Sumburgh Head	30.34	40	NE	1	T	30.39	+17	42	42	+1	W	2	C	3	42	39	+	*	*	0.07
BRITISH ISLANDS.	Sornoway ...	30.43	44	W	3	b	30.45	+08	42	41	-3	S	2	0	2	44	40	0.6	0.8	*	*
	Malin Head ...	30.49	42	SW	3	og	30.47	-01	39	39	-2	SSE	1	0	2	47	38	og, 0	*	*	*
	Blacksod Pt. ...	30.50	45	SE	2	0	30.44	-03	43	42	+1	SE	3	0	3	45	41	om	*	*	*
	Valencia ...	30.47	46	ESE	1	0	30.43	-02	46	42	+2	ESE	2	om	3	48	43	0	0.0	0.01	*
	Roche's Point ...	30.52	43	E	3	mg	30.50	-01	44	43	+2	SE	3	m	3	44	42	bm, og	*	*	0.03
	Birr Castle ...	30.52	43	E	1	0	30.49	-02	41	39	0	Z	0	0	*	44	38	0	0.0	*	*
	Donaghadee ...	30.53	44	SSW	1	bc	30.53	+03	44	40	0	WSW	1	0	0	48	34	bc, oge	*	*	*
	Liverpool Obsy ...	30.55	42	WNW	2	b	30.57	+05	33	33	-6	SE	2	f	0	46	31	b	*	*	*
	Holyhead ...	30.54	43	Z	0	b	30.52	+02	38	37	-3	SE	1	0	1	51	36	bc, b	*	*	*
	Pembroke (St. Ann's Hd.)	30.53	41	Z	0	m	30.51	+01	40	39	0	ESE	3	f	2	42	34	ogm, om	0.0	*	*
GERMANY, & C.	Scilly (St. Mary's) ...	30.49	43	ESE	4	ym	30.47	+03	43	42	-2	E	3	om	1	47	41	0, ym	0.0	0.02	*
	Jersey (St. Aubins) ...	30.53	43	ESE	3	om	30.55	+05	43	41	-1	ESE	4	om	3	44	41	b, om	0.0	*	*
	Portland Bill ...	30.51	42	ESE	1	bc	30.54	+04	42	41	+2	E	3	bcw	3	47	38	bc	*	*	*
	Dungeness ...	30.53	44	W	1	gm	30.58	+09	38	37	-3	NE	1	bc	1	47	37	ogm	0.0	*	*
	Wick ...	30.39	42	W	1	bc	30.47	+17	35	34	-12	Z	0	b	1	49	33	-	*	*	*
	Nairn ...	30.46	45	W	1	C	30.49	+12	31	30	-14	Z	0	b	1	50	30	bc, x	1.5	*	*
	Aberdeen ...	30.47	48	WNW	2	0	30.52	+14	35	34	-10	W	1	bm	2	55	34	bc, bcx	4.0	*	*
	Leith ...	30.46	49	W	1	C	30.51	+14	34	33	-9	Z	0	f	*	52	31	bc, bce	*	*	*
	North Shields ...	30.49	50	S	2	om	30.53	+09	38	36	-1	WSW	2	C	2	55	35	C, om	*	*	*
	Spurn Head ...	30.51	45	Z	0	bc	30.53	+10	37	37	-3	NNW	1	b	2	52	37	bc, bmx	*	*	*
FRANCE.	Yarmouth ...	30.49	45	NNW	2	b	30.54	+12	36	35	-5	NW	3	bcf	2	47	35	C, b	*	*	*
	Clacton-on-Sea ...	30.53	45	Z	0	0	30.58	+11	39	37	-2	?NW	1	bc	0	48	35	om, bcm	0.0	*	*
	Nottingham ...	30.52	44	SE	1	bm	30.57	+09	30	29	-8	Z	0	f	*	54	27	b, bm	5.6	*	*
	Bath ...	30.54	46	W	1	m	30.59	+05	28	28	-12	N	1	m	*	53	27	-	5.5	*	*
	Oxford ...	30.56	39	Z	0	b	30.61	+08	29	29	-12	Z	0	f	*	52	27	-	*	*	*
	London (St. James' Park)	30.53	46	N	1	0	30.58	+11	30	30	-14	Z	0	fx	*	48	29	cm, b, f	0.0	*	*
	The Scaw (Skagen)	30.15	34	NNW	2	b	30.32	+39	29	26	-8	Z	0	b	0	39	28	*	*	*	*
	Fanö ...	30.30	36	WNW	6	0	30.39	+20	33	32	-6	NW	2	b	*	43	32	*	*	*	*
	Cuxhaven ...	30.35	40	NW	5	0	30.41	+15	37	37	-2	NW	4	0	*	43	36	*	*	*	*
	The Helder ...	30.50	39	NW	2	0	30.54	+14	39	39	0	NW	1	0	0	41	37	*	*	*	*
SPAN. PEN.	Brussels ...	30.56	42	W	3	C	30.56	+09	38	38	0	Z	0	f	*	46	37	*	*	*	*
	Berlin ...	30.21	42	W	3	C	30.33	+19	35	33	-6	NW	3	0	*	43	34	*	*	*	*
	Frankfurt ...	30.46	42	W	2	0	30.45	+06	41	39	+2	SW	1	0	*	45	39	*	*	*	*
	Munich ...	30.51	34	SW	2	0	30.49	+04	33	33	+2	SW	3	f	*	37	30	*	*	*	*
	C. Gris Nez ...	30.50	43	NW	1	m	30.60	+10	40	39	-1	E	2	0	2	52	36	*	*	*	*
	La Hève ...	30.56	40	E	1	m	30.58	+06	40	37	+1	ESE	2	m	1	43	36	*	*	*	*
	Brest ...	30.44	48	NE	4	bc	30.45	+03	41	40	+1	ESE	3	m	1	52	37	*	*	*	*
	Lorient ...	30.43	48	E	3	b	30.42	+04	39	38	-2	E	4	bc	2	54	37	*	*	*	*
	Rochefort ...	30.39	49	ESE	3	b	30.42	+08	40	38	+3	E	4	0	*	54	37	b	*	*	*
	Biarritz ...	30.31	52	NE	2	b	30.33	+06	45	41	+1	Z	0	b	0	57	43	*	*	*	*
SPAN. PEN.	Paris ...	30.52	42	E	2	0	30.54	+07	40	38	-1	NE	1	0	*	44	40	*	*	*	*
	Belfort ...	30.43	35	ESE	5	m	30.45	+02	32	31	+4	ESE	5	C	*	43	28	*	*	*	*
	Lyons ...	30.42	41	N	1	b	30.46	-01	37	35	+7	N	1	0	*	47	30	*	*	*	*
	Nice ...	30.20	48	Z	0	b	30.22	+03	46	39	+6	Z	0	b	1	59	40	*	*	*	*
	Perpignan ...	30.30	48	Z	0	b	30.32	-02	34	33	0	W	1	b	*	58	33	*	*	*	*
	Sanguinaire ...	30.27	50	E	2	m	30.28	+04	49	45	+2	E	2	m	3	57	41	*	*	*	*
SPAN. PEN.	Corunna ...	30.27	57	N	2	b	30.39	+16	47	45	-1	N	2	b	*	61	45	*	*	*	*
	Lisbon ...	30.27	57	N	2	b	30.39	+16	47	45	-1	N	2	b	*	61	45	*	*	*	*
	Azores (P. Delgada) ...	30.30	60	SW	4	0	30.36	+18	59	56	+8	S	4	0	2	63	51	*	*	*	*
SPAN. PEN.	" (Horta) ...	30.30	60	SW	4	0	30.36	+18	59	56	+8	S	4	0	2	63	51	*	*	*	*
	" (Horta) ...	30.30	60	SW	4	0	30.36	+18	59	56	+8	S	4	0	2	63	51	*	*	*	*

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

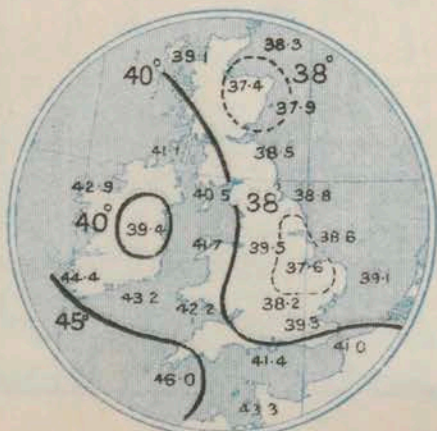
8 A.M. YESTERDAY



6 P.M. YESTERDAY



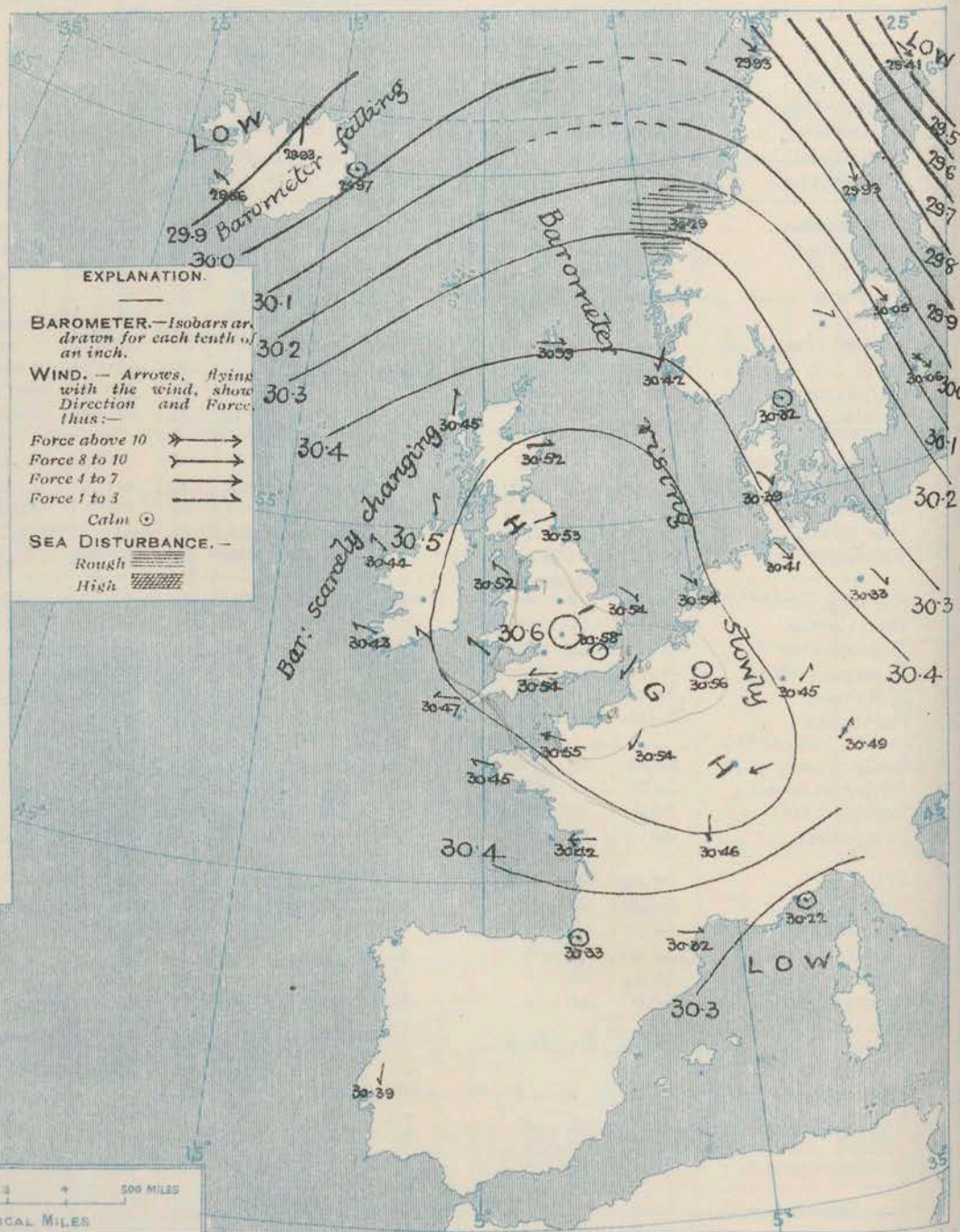
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO-MONTHLY PERIOD.
FEBRUARY — MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday,

WEATHER

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



NOTES ON THE GENERAL SITUATION AT 8 A.M.

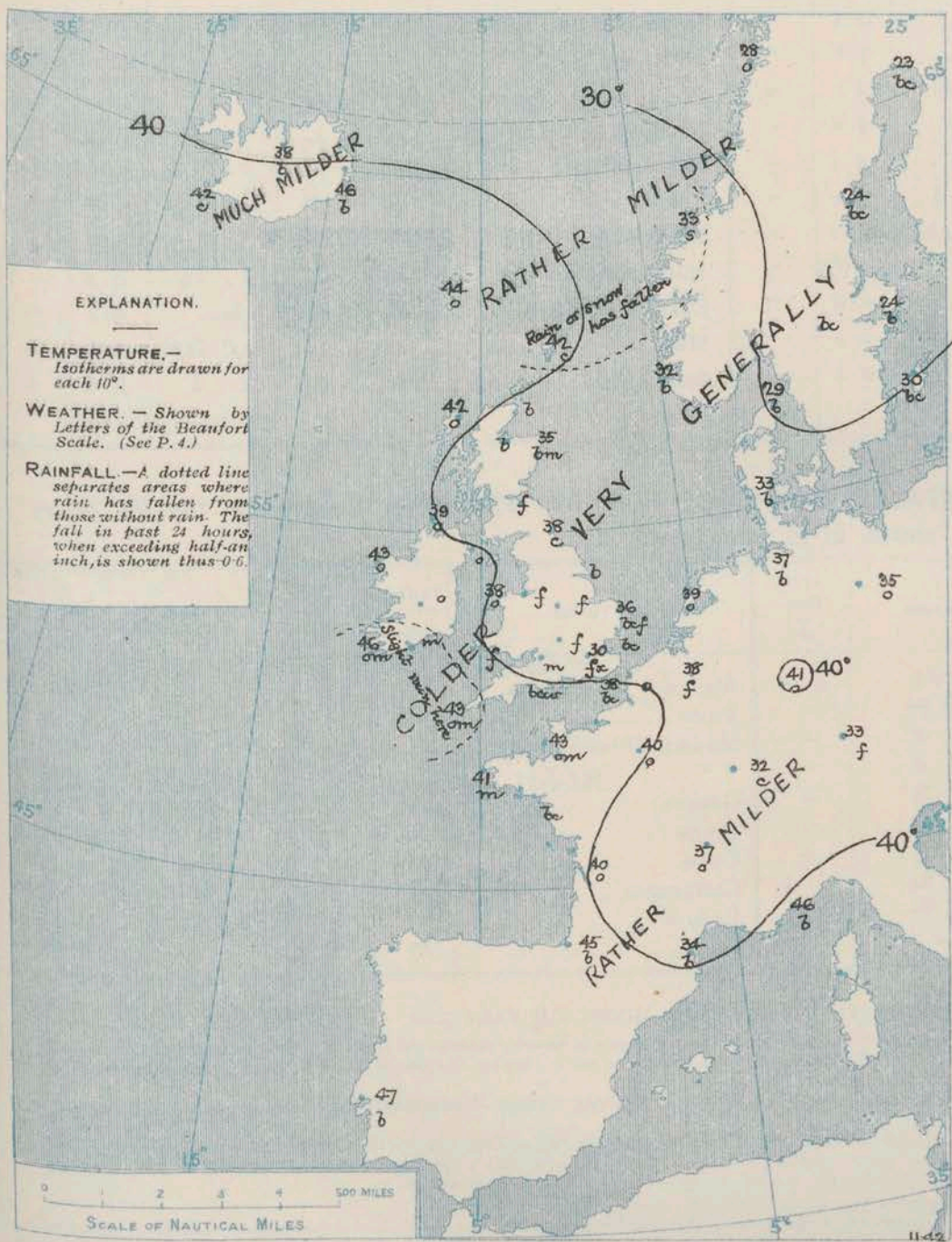
The anticyclonic system has increased in size, and its central space, where the barometer is above 30.5 ins., now covers the whole of England and a considerable portion of France, Ireland and Scotland. The barometer is below 29.9 ins., and falling slowly, over the western parts of Ireland, but the lowest readings, 29.5 ins. and less, are found over Finland.

The anticyclonic movement of the wind over our Islands and Western Europe generally is very well marked, but in several parts of England the wind has fallen to a calm. The N.W. winds prevalent over the Gulf of Bothnia and the Baltic are strong to a gale in force. Temperature has fallen in nearly all parts of Great Britain and on the eastern shores of the North Sea, risen very decidedly in Iceland, changed rather irregularly elsewhere. The sky is clear in Sweden, Denmark, most of Scotland, and in the south of France; in most other regions there is a good deal of cloud, while at many English stations and also at Leth, Brussels and Munich fog prevails.

CHARTS

28th February, 1907.

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



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° or rather higher in several parts of these Islands, the highest reading being 57° at Harrogate. During the night the temperature fell to 27° over Central England. Bright sunshine was very abundant yesterday over Wales and the north-west and north of England; at Blackpool the record was 9.8 hours.

GENERAL INFERENCE FROM THE 8 A.M. OBSERVATIONS.

The anticyclone is likely to maintain its influence over these Islands during the ensuing 24 hours although it may move slowly north-eastwards or eastwards. Light airs and calms, with misty or foggy, but otherwise fair, weather are consequently still to be expected.

FORECASTS

For the 24 hours commencing at
NOON TO DAY

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

- 0 } Light winds between S. and W.;
fair generally; moderate day
- 1 } temperature, cold inland at night.
- 2 } Calms, or light airs mainly from
the Eastward; fog or mist in many
places, otherwise fine; rather low
temperature. Frost inland at night.
- 3 }
- 4 }
- 5 }
- 6 } Same as Nos. 0 and 1.
- 7 }
- 8 } Same as Nos. 2 to 5.
- 9 }
- 10 } S.E. or S. winds, light or moderate;
mostly fair, some showers in west;
moderate temperature.

II WESTERN CHANNEL AND BAY

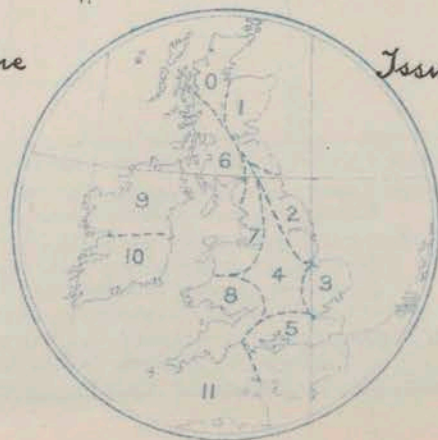
E. winds, light or moderate; smooth
or slight sea, fair generally, but mist locally.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated by the Symbols: ∇ = South Cone, or \blacktriangle = North Cone.

None

Issued.



DAILY WEATHER REPORT.

28th February, 1907

TEMPERATURE, WEATHER, SUNSHINE, AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Blackpool, to 9 p.m.	45	34	b. bn	9.8	-	Eastbourne, to 6 p.m.	45	40	*	0.0	-
Southport, to 9 p.m.	47	37	b	9.5	-	Bexhill-on-Sea, to 9 p.m.	44	42	og	0.0	-
Rhyl, to 6 p.m.	47	33	*	9.5	-	Hastings	*	*	*	0.0	*
Llandudno, to 9 p.m.	51	36	o. b	9.1	-	Eastbourne, to 6 p.m.	47	39	o	0.0	-
Bettws-y-Coed, to 6 p.m.	46	43	b	9.5	-	Margate, to 6 p.m.	45	39	*	0.0	-
Towyn, to 6 p.m.	46	31	b	9.1	-	Lowestoft, to 6 p.m.	47	41	o. c. b	1.4	-
Aberystwyth, to 6 p.m.	44	36	c. b	8.0	-	Skegness	49	38	bc, b. m	6.3	-
Plymouth, to 9 p.m.	44	36	o. d. o. b. m	0.0	-	Scarborough, to 6 p.m.	55	40	*	4.9	-
Torquay, to 6 p.m.	45	39	*	1.5	-	Harrogate, to 6 p.m.	57	36	b. bc	9.2	-
Bournemouth, to 6 p.m.	50	40	*	4.9	-	Darwen, to 9 p.m.	50	36	bc	7.3	-
Worthing	45	40	o. m. o	0.1	-	Manchester, to 9 p.m.	43	37	o. f. bc	0.0	-
Brighton	45	38	*	0.2	-	Birmingham, to 9 p.m.	50	38	c. b	2.6	-

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

STATIONS. 27 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 27 th Feb. 1907.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	32	21	s. bc	0.12	Algiers	59	46	b. o	-
Utrecht	43	39	o. m	-	Tunis	57	39	o. o	0.28
Groningen	45	37	o. c	-	Madeira (Funchal)	64	46	b. o	-
Vienna	39	36	o. o	-	Geneva	36	*	b	Measured 7 a.m.
Florence	46	36	b. b	-	Berne	34	*	b	0.04
Rome	49	33	b. b	-	Coire	37	*	b	0.20
Naples	43	36	b. b	-	Castasegna	32	*	b	-
Palermo	49	40	o. bc	0.16	Lugano	46	*	b	-
Brindisi	48	38	b. bc	-	Davos	27	*	b	0.28
Malta	52	46	+	0.04					

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

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

WIRELESS TELEGRAMS

Received during the 24 hours ended at 9.00 a.m. to-day.

Hour of Observation.	Name of Ship.	Position of Ship		Reading of Barometer.	Wind.		Weather.	Air Temp.	Sea Disturbance.
		Lat.	Long.		Dir.	Force.			
				Ins.					

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

28 th Feb. & 1 st Mar. 1907.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth	6.45	12.6	5.27
	6.42	12.6	5.29
Greenwich	6.57	12.13	5.35
	6.49	12.13	5.37
Wick	7.14	12.25	5.36
	7.11	12.25	5.39
Valencia	7.33	12.54	6.15
	7.31	12.54	6.17

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

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

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

W. N. SHAW, (Director).

ADDITIONS AND CORRECTIONS TO THE

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.					
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall		
				At 32° and M.S.L.	Dry Bulb.		Direc.	Force (0 to 12).	At 32° Fabr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.			Direc.	Force (0 to 12).				Max.	Min.
		Ins.	°				Ins.	Ins.	°	°								Hours.	Ins.			
1 st	Corunna.	30.47	50	NE	3	r	30.47	.00	45	42	0	NE	3	o	6	54	37	-	-	0.08		
2 nd	Sumburgh Head	-	-	-	-	-	30.22	+0.05	42	42	+5	W	2	r	3	42	36	r, b	-	0.19		
"	Corunna.	30.46	48	NE	1	bc	30.26	-2.1	39	38	-6	NE	1	f	3	50	34	-	-	0.08		
4 th	Nice.	29.89	36	Z	0	b	29.95	.00	30	26	+2	Z	0	b	5	45	27	-	-	-		
"	Corunna.	30.28	45	NE	1	bc	30.20	-1.1	35	34	-1	ENE	1	c	3	40	20	-	-	-		
"	P. Delgada.	30.27	52	NE	5	b	30.31	+2.1	52	45	-3	NNE	1	r	-	59	45	-	-	0.04		
5 th	Sanguinaire.	29.90	49	E	3	b	29.86	+2.9	39	?	-4	N	4	bc	4	52	32	-	-	-		
"	Corunna.	30.06	46	N	2	bc	30.08	-1.2	39	37	+4	N	1	b	1	46	32	-	-	-		
"	P. Delgada.	30.29	52	NNE	6	b	30.21	-1.0	55	49	+3	NNE	9	b	6	55	52	-	-	0.39		
6 th	Corunna.	30.19	48	NE	3	b	30.00	-0.8	35	34	-4	NNE	1	f	6	48	25	-	-	-		
7 th	P. Delgada.	30.34	58	N	5	b	30.26	-1.1	60	55	+6	NW	5	o	4	?	52	-	-	-		
8 th	Corunna.	29.73	45	NE	1	b	30.04	-	41	39	-	NNE	1	f	4	46	32	-	-	-		
"	P. Delgada.	30.28	59	NNW	5	b	30.35	+0.9	58	55	-2	NNW	4	c	3	63	51	-	-	-		
9 th	Sanguinaire	29.46	48	N	5	o	29.56	-0.8	47	-	-2	N	4	o	5	55	30	-	-	-		
"	Corunna.	29.99	51	NNW	3	b	30.19	+1.5	46	45	+5	NE	1	f	6	52	41	-	-	-		
"	P. Delgada.	30.42	57	NNE	4	r	30.43	+0.8	57	52	-1	NNW	1	o	2	63	54	-	-	-		
11 th	Corunna.	30.11	54	WSW	6	r	30.07	-	52	50	-	WNW	5	r	8	59	48	-	-	0.24		
13 th	Sanguinaire	29.84	50	S	2	o	29.60	-2.7	49	-	+5	S	6	r	3	57	37	-	-	0.12		
"	Corunna.	29.83	48	WNW	7	r	30.19	-	50	46	-	WNW	8	o	6	55	44	-	-	0.24		
"	P. Delgada.	30.63	56	NE	1	bc	30.67	+1.8	55	50	-2	ESE	3	o	3	61	54	-	-	-		
15 th	Corunna.	30.46	50	NNW	3	bc	30.29	-	46	45	-	N	1	f	7	52	41	-	-	-		
16 th	Biarritz.	30.28	45	NW	2	b	30.30	+0.2	43	-	+2	S	2	o	2	48	39	-	-	-		
"	Corunna.	30.42	52	N	1	f	30.50	+1.1	52	50	+6	NNW	1	f	7	54	46	-	-	1.26		
18 th	Corunna.	30.50	54	NNE	1	b	30.46	-	52	50	-	NW	3	o	7	55	45	-	-	-		
"	P. Delgada.	30.51	58	NE	1	b	30.50	.00	54	48	-1	NNE	2	o	2	63	50	-	-	-		
19 th	Corunna.	30.46	52	NW	1	bc	30.46	.00	48	46	-4	NW	1	f	6	54	43	-	-	-		
20 th	Reykjavik.	-	-	-	-	-	29.80	+9.1	15	-	-4	NW	7	o	-	-	-	-	-	-		
"	Blondus.	-	-	-	-	-	29.86	+8.9	12	-	-5	NE	5	s	-	-	-	-	-	-		
"	Seydisfjord.	-	-	-	-	-	29.60	+8.4	17	-	-9	N	10	s	-	-	-	-	-	-		
"	Thorshavn.	-	-	-	-	-	28.52	-0.4	35	-	+2	NNE	7	s	-	-	-	-	-	-		
"	Haparanda.	28.78	21	SE	6	s	28.80	-3.4	-1	-1	-2	SW	4	c	-	-	-9	-	-	0.08		
"	Hörnösand.	28.79	26	Z	0	b	28.67	-1.6	19	16	-10	E	2	o	-	32	10	-	-	0.12		
"	Stockholm	29.06	34	SW	4	o	28.67	-3.2	34	34	-1	SSE	6	r	-	37	24	-	-	0.08		
"	Wisby.	29.25	35	SW	6	o	28.76	-3.7	35	34	0	S	8	r	-	37	34	-	-	0.08		
"	Karistad.	28.85	35	SW	4	r	28.34	-0.61	34	33	0	SE	6	s	-	-	-	-	-	0.16		
"	Sumburgh Head.	-	-	-	-	-	28.19	-0.66	34	32	+1	N	4	o	4	36	31	osp	-	0.06		
"	Stornoway.	-	-	-	-	-	28.40	-0.62	38	38	+4	WNW	6	o	7	40	28	r, s	0.3	0.87		
"	Wick.	28.43	34	SE	3	s	28.28	-0.75	32	32	0	N	1	c	3	36	26	-	-	0.60		
"	Corunna.	30.42	57	NW	1	bc	30.26	-0.20	54	51	+6	SW	3	o	8	61	48	-	-	-		
"	P. Delgada.	30.48	55	ENE	1	o	30.45	-0.03	55	49	+2	NE	1	o	3	59	52	-	-	-		
21 st	Corunna.	30.22	57	WSW	5	o	30.34	+0.8	50	46	-4	NW	3	o	8	61	45	-	-	0.08		
"	P. Delgada.	30.49	59	SSE	4	o	30.46	+0.1	56	52	+1	N	1	o	2	63	55	-	-	-		
22 nd	Biarritz.	-	-	-	-	-	29.98	-1.2	45	-	-4	SW	5	o	3	50	43	-	-	0.28		
"	Corunna.	30.34	48	NW	3	o	29.97	-3.5	46	43	-4	S	3	o	8	52	41	-	-	-		
"	P. Delgada.	30.37	58	WNW	4	bc	30.19	-2.7	57	53	+1	NW	4	bc	2	63	53	-	-	0.12		
23 rd	Corunna.	29.94	55	S	3	o	29.87	-1.2	52	48	+6	S	3	o	4	?	?	-	-	-		
"	P. Delgada.	29.97	55	N	6	b	29.86	-3.3	52	49	-5	N	5	m	3	61	50	-	-	0.20		
26 th	Corunna.	30.17	55	ENE	1	b	30.10	-	43	39	-	ENE	1	b	2	57	37	-	-	-		
27 th	Corunna.	30.06	59	ENE	1	b	30.26	+1.6	43	39	0	NE	1	b	3	61	37	-	-	-		
28 th	P. Delgada.	30.35	55	N	1	o	30.41	+2.1	55	49	+2	N	1	bc	1	63	53	-	-	-		

REPORTS FOR February, 1907.

2. CORRECTIONS.

DATE.	STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun- shine.	Rainfall.
		At 82° and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12).	At 82° Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12).	Max.			Min.				
Ins.	°				Ins.	Ins.	°	°	°									Hours.	Ins.		
2 nd	Valencia.	-	-	-	-	-	30.44	+07	-	-	-	-	-	-	-	-	-	-	-	-	
"	Rock's Point.	-	-	-	-	-	-	-	43	-	+2	-	-	-	-	-	-	-	-	-	
4 th	Blacksod Pt.	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	
"	Dungeness.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	-	-	-	-	
5 th	Stornoway.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.4	-	
"	Donaghadee.	30.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Dungeness.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34	-	-	-	-	
6 th	Lyons.	-	-	-	-	-	30.15	-10	-	-	-	-	-	-	-	-	-	-	-	-	
7 th	Donaghadee	-	-	-	-	-	-	-	-	35	-	-	-	-	-	-	-	-	-	-	
"	Aberdeen.	-	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8m.0	-	-	
9 th	Pembroke.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	40	-	-	-	
11 th	Pembroke.	-	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Jersey.	-	-	-	-	-	-	-	-	-	-	-	-	-	3	47	39	-	-	-	
"	Spurn Head.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06	
"	Paris.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	-	-	-	
12 th	Pembroke.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	-	-	-	
13 th	Blacksod Pt.	-	-	-	-	-	-	-	-	41	-	+1	-	-	-	-	-	-	-	-	
"	Wick.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No rain	
14 th	Stornoway.	-	-	-	-	-	29.74	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Aberdeen.	-	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
15 th	Christiansund.	-	-	-	-	-	-	-	-	38	-	-	-	-	-	-	-	-	-	-	
"	Sunburgh Head.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-	-	-	
"	Nairn.	-	-	-	-	-	29.49	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Yarmouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No rain	
17 th	Leith.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	-	-	-	
19 th	Nairn.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.7	-	
"	Berlin.	29.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20 th	Donaghadee.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.45	
"	Scilly.	-	-	SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Leith.	-	-	-	-	-	-	-	-	34	-	-	-	-	-	-	-	-	-	-	
21 st	Haparanda.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-	-	
"	Portland Bill.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Oxford.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41	-	-	-	-	
"	Sanguinaire.	29.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22 nd	Nairn.	-	-	WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Paris.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-	-	-	
23 rd	Nairn.	-	-	WNW	-	-	-	-	-	-	-	-	WNW	-	-	-	-	-	-	-	
24 th	Aberdeen.	-	-	WNW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Spurn Head.	-	-	-	-	-	30.06	+20	-	-	-	-	-	-	-	-	-	-	-	-	
25 th	Clacton-on-Sea.	-	-	-	-	-	-	-	41	-	+13	-	-	-	-	42	-	-	-	-	
"	Frankfurt.	-	-	-	-	-	30.13	+07	-	-	-	-	-	-	-	-	-	-	-	-	
27 th	Haparanda.	28.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
"	Valencia.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	-	-	-	-	
28 th	Clacton-on-Sea.	-	-	-	-	-	-	-	-	-	-	-	NNW	-	-	-	-	-	-	-	