

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE, 1906.

DAILY WEATHER REPORT.
January to June 1906.



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.

FEBRUARY.

MARCH.

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	29.691	39.6	38.2	42.6	35.4	52	1898	19	1881	26	3.97	—	—
Stornoway	29.712	39.5	38.4	43.3	34.3	55	1890	11	1881	25	5.25	29.0	13
Malin Head	29.813	40.9	39.5	44.9	37.7	[55]†	[1898]†	[23]†	[1894]†	[22]†	[2.64]†	—	—
Blackod Point	29.854	42.7	41.3	46.6	38.9	[56]†	[1890]†	[26]†	[1891, 94]†	[26]†	[4.94]†	—	—
Valencia	29.920	44.4	42.7	49.0	40.1	56	1876, 78	20	1894	24	5.96	50.6	20
Roche's Point	29.940	43.2	42.0	47.6	39.4	57	1889	20	1894	20	4.95	—	—
Birr Castle	29.919	38.7	37.7	45.3	34.1	57	1880, 98	6	1881, 94	20	2.89	50.7	21
Donaghadee	29.878	40.2	39.2	44.6	36.1	58	1886	14	1881	20	2.68	—	—
Liverpool (Observatory)	29.944	38.5	36.9	43.4	35.1	58	1886	9	1881	17	2.14	—	—
Holyhead	29.925	41.8	40.3	45.3	38.4	55	1873	19	1894	19	3.09	—	—
Pembroke (St. Ann's Hd.)	29.959	42.7	41.2	45.6	39.5	53	1889	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
Dunegness	[30.062]§	[43.0]§	[41.5]§	[46.3]§	[39.6]§	[52]§	[1901, 03, 05]§	[24]§	[1901]§	[18]§	[2.31]§	—	—
Wick	30.016	39.0	38.0	43.6	35.2	55	1878, 98	11	1893	17	1.85	—	—
Nairn	29.733	38.2	36.9	42.4	33.2	60	1898	— 4	1881	20	2.39	—	—
Stornoway	29.768	37.3	35.7	42.5	32.2	59	1887	5	1881, 95	17	1.90	—	—
Aberdeen	29.809	37.2	35.4	42.2	33.2	59	1898	4	1881	18	2.18	50.2	22
Leith	29.841	38.6	37.1	44.2	33.7	58	1898	9	1881	15	1.73	—	—
North Shields	29.891	38.2	37.0	43.2	33.9	58	1880, 98	6	1881	15	1.60	—	—
Spurn Head	29.934	37.8	36.8	41.9	34.6	[55]*	[1898]*	[13]*	[1881]*	14	1.30	—	—
Yarmouth	29.979	37.6	36.6	41.5	33.6	57	1899	10	1881	17	1.62	—	—
Clacton-on-Sea	[30.124]†	[37.1]†	[36.2]†	[43.0]†	[35.1]†	[54]†	[1901, 05]†	[25]†	[1905]†	[13]†	[0.98]†	[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]‡	[37.2]‡	[37.8]‡	[46.3]‡	[35.1]‡	[57]‡	[1883]‡	[11]‡	[1881]‡	16	2.58	[47.5]‡	[19]‡
Oxford	30.013	37.0	35.9	43.1	33.4	56	1877, 90	7	1881	16	1.94	48.2	19
LONDON { Westminster	[30.281]**	[37.1]**	[35.7]**	[44.5]**	[33.2]**	[55]**	[1905]**	[23]**	[1905]**	[6]**	[1.15]**	19.1	8
{ Brixton	30.017	37.7	36.5	43.9	33.8	58	1876	9	1881	16	1.82	—	—
Sumburgh Head	29.751	38.4	36.9	42.0	34.3	51	1887, 91	17	1895	21	2.88	—	—
Stornoway	29.763	38.9	37.9	43.8	34.1	55	1891	12	1892	21	3.89	60.1	23
Malin Head	29.829	41.0	39.6	45.3	38.1	[59]†	[1891]†	[20]†	[1895]†	[19]†	[2.12]†	—	—
Blackod Point	29.863	42.5	40.9	47.1	38.7	[61]†	[1891]†	[24]†	[1902]†	[21]†	[3.56]†	—	—
Valencia	29.913	44.2	42.4	49.3	40.2	58	1891	22	1895	21	4.95	71.7	26
Roche's Point	29.928	42.9	41.5	48.1	39.4	56	1877, 89, 96	25	1895, 1900, 02	17	4.08	—	—
Birr Castle	29.910	38.9	37.7	46.7	34.9	59	1891	6	1895	17	2.14	65.3	24
Donaghadee	29.885	40.1	39.1	45.6	36.4	57	1897, 1903	16	1895	17	2.25	—	—
Liverpool (Observatory)	29.935	38.5	36.9	44.3	35.7	62	1878	12	1895	15	1.73	—	—
Holyhead	29.918	41.2	39.8	45.3	38.2	59	1891	17	1895	16	2.42	—	—
Pembroke (St. Ann's Hd.)	29.943	42.0	40.7	45.5	39.2	56	1903	23	1895	17	2.64	74.8	27
Scilly (St. Mary's)	29.958	45.8	44.0	49.0	42.2	57	1896, 99	27	1895	18	2.66	86.0	31
Jersey (St. Aubin's)	30.017	42.3	40.7	47.2	39.0	62	1891	18	1895	17	2.48	91.5	33
Portland Bill	[29.912]§	[40.4]§	[39.2]§	[44.8]§	[37.5]§	[54]§	[1905]§	[25]§	[1900]§	[15]§	[2.17]§	—	—
Dunegness	29.983	39.0	38.0	44.4	35.6	57	1897	11	1899	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	38.8	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	[30.877]†	[38.4]†	[37.2]†	[43.0]†	[34.1]†	[58]†	[1903]†	[20]†	[1901]†	[11]†	[0.93]†	[97.8]†	[36]†
Nottingham	29.963	36.5	35.4	44.5	33.4	61	1899	2	1895	17	1.62	[50.4]†	[19]†
Bath	[29.971]‡	[38.3]‡	[38.8]‡	[46.1]‡	[34.5]‡	[62]‡	[1899]‡	[16]‡	[1902]‡	13	2.18	[82.9]‡	[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	3.91	102.9	29
Malin Head	29.806	41.1	39.5	46.3	38.3	[62]†	[1891]†	[26]†	[1886]†	[20]†	[3.22]†	—	—
Blackod Point	29.853	43.3	41.5	48.3	39.2	[64]†	[1894, 99]†	[26]†	[1891, 1900]†	[23]†	[3.83]†	—	—
Valencia	29.905	44.6	42.5	50.7	40.0	66	1899	26	1899, 1901	20	4.24	126.4	35
Roche's Point	29.909	43.4	41.8	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	38.8	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	45.8	34.4	66	1889, 91, 92	10	1899	19	2.33	118.3	33
Leith	29.818	39.7	37.8	48.1	34.7	68	1884	19	1879, 81, 89	15	1.54	—	—
North Shields	29.843	39.4	37.8	46.6	35.0	64							

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

§ Results for 7 years, 1899-1

DAILY WEATHER REPORT. APPENDIX I.

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

SECOND QUARTER, APRIL TO JUNE.

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

APRIL.

MAY.

JUNE.

STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905. Days with Rain. Total Fall.		BRIGHT SUNSHINE. 1881-1905. Average Duration. Per Centage of Possible Duration.	
		Means of				Absolute Extremes.							
		Dry Bulb 8 a.m.	Wet Bulb 8 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
	Inches.	°	°	°	°	°		°		Inches.	Hours.	%	
Sumburgh Head	29'827	42'0	40'2	46'0	36'9	59	1901	21	1899	18	2'06	—	—
Stornoway	29'820	43'5	42'1	49'2	37'2	67	1893	20	1881	18	2'68	150'1	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	137'9	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	29'869	44'5	41'9	52'6	38'0	75	1890	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]§	[36]§
Oxford	29'915	44'6	42'3	55'2	38'9	80	1893	23	1892	14	1'62	150'9	37
LONDON { Westminster	[29'861]**	[45'9]**	[43'2]**	[54'0]**	[41'8]**	[63]**	[1905]**	[33]**	[1905]**	[19]**	[1'55]**	113'6	28
{ Brixton	29'910	46'3	43'3	56'5	39'9	82	1893	27	1873, 84, 87, 92, 1900	13	1'65	—	—
Sumburgh Head	29'901	45'9	43'9	50'1	40'3	63	1895	27	1877	17	1'85	—	—
Stornoway	29'911	48'2	46'2	53'6	40'9	74	1904	27	1876, 77	18	2'45	192'6	38
Malin Head	29'932	48'9	46'6	54'1	45'3	[70]†	[1895]†	[35]†	[1886, 91, 97, 1904]†	[17]†	[2'08]†	—	—
Blackod Point	29'959	51'2	48'4	55'8	46'1	[75]†	[1890]†	[36]†	[1894]†	[18]†	[2'69]†	—	—
Valencia	29'982	52'8	49'6	58'1	46'2	74	1884, 95, 97	34	1877, 85, 96	16	2'96	212'6	44
Roche's Point	29'982	52'0	49'2	58'4	46'4	73	1896	36	1879, 96	14	2'52	—	—
Birr Castle	29'978	50'9	47'9	59'8	42'7	77	1881, 95	28	1874, 77	15	2'19	187'5	39
Donaghadee	29'967	49'7	47'5	56'0	44'4	70	1896	30	1873	15	2'21	—	—
Liverpool (Observatory)	29'978	50'8	46'9	58'0	45'0	80	1896	30	1883	14	1'86	—	—
Holyhead	29'975	50'7	48'2	56'0	45'9	74	1895	37	1894, 1903	13	1'82	—	—
Pembroke (St. Ann's Hd.)	29'978	50'2	48'1	55'2	46'1	72	1890	34	1879	13	1'83	222'9	46
Scilly (St. Mary's)	29'985	52'7	50'3	56'6	48'3	67	1896	38	1883	13	1'61	237'9	50
Jersey (St. Aubin's)	30'002	53'8	50'4	59'8	47'5	79	1875	33	1871	12	1'91	249'8	53
Portland Bill	[30'015]§	[50'7]§	[48'7]§	[56'7]§	[45'8]§	[70]§	[1903]§	[36]§	[1900, 02]§	[12]§	[1'51]§	—	—
Dungeness	29'977	52'3	49'4	57'3	46'1	76	1892	30	1892, 1902	12	1'23	—	—
Wick	29'922	48'0	45'7	53'8	40'7	71	1891	24	1876	17	1'87	—	—
Nairn	29'928	48'7	45'8	56'6	41'3	78	1888	26	1894	15	1'67	—	—
Aberdeen	29'942	48'9	45'3	54'7	41'8	75	1902	29	1884, 91	16	2'14	189'3	37
Leith	29'950	50'2	46'7	57'8	42'4	81	1881	27	1883	14	1'67	—	—
North Shields	29'959	48'9	46'0	54'5	42'6	72	1896, 1905	29	1871, 91	14	1'71	—	—
Spurn Head	29'965	49'4	47'3	54'5	45'0	[75]°	[1883]°	[34]°	[1891]°	13	1'58	—	—
Yarmouth	29'969	50'5	47'9	55'2	44'8	76	1875	32	1891, 92	14	1'78	—	—
Clacton-on-Sea	[30'034]¶	[52'3]¶	[49'3]¶	[56'3]¶	[44'9]¶	[72]¶	[1903]¶	[31]¶	[1902]¶	[11]¶	[1'66]¶	[236'7]¶	[49]¶
Nottingham	29'987	50'6	47'3	60'4	42'5	82	1895	25	1879	15	1'92	[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]**	[52'8]**	[47'5]**	[63'0]**	[45'2]**	[79]**	[1905]**	[37]**	[1905]**	[9]**	[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	214'1	51
Jersey (St. Aubin's)	30'021	59'0	55'8	65'0	53'0	87	1872	39	1890	12	2'06	241'7	50
Portland Bill	[30'004]§	[55'3]§	[53'5]§	[60'8]§	[51'0]§	[78]§	[1903]§	[43]§	[1903]§	[12]§	[1'74]§	—	—
Dungeness	29'989	58'2	55'2	63'1	52'2	77	1878	37	1890, 91, 92, 93	11	1'53	—	—
Wick	29'927	53'1	50'7	58'8	45'6	79	1878	30	1881, 1903	14	1'81	—	—
Nairn	29'928	54'5	51'2	62'4	47'0	86	1876	30	1888, 1903	14	1'86	—	—
Aberdeen	29'945	54'6	50'7	60'6	47'2	80	1881, 87	30	1888	15	1'85	186'9	36
Leith	29'953	55'9	52'3	63'6	48'1	86	1887	34	1886	13			

* Results for 25 years, 1881-1905.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Thursday, 1st February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)											PAST 24 HOURS.					
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.				
		At 32° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather.	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Weather.		Max.	Min.							
																					Ins.	°	Ins.	°
SCANDINAVIA.	Haparanda...	29.84	1	NW	2	6	29.60	-10	-10	-10	-4	E	2	0	*	9	-10	-	*	-				
	Hernösand ...	29.95	13	Z	0	0	29.46	-41	22	22	+17	Z	0	0	*	28	3	-	*	0.04				
	Stockholm ...	30.04	24	W	2	6	29.67	-33	30	29	+9	SW	6	0	*	30	18	-	*	-				
	Wisby...	30.10	33	W	4	0	29.90	-06	31	30	0	W	6	5	*	36	28	-	*	-				
	Karlstad ...	30.07	27	SW	2	6	29.67	-41	35	34	+17	SW	4	0	*	*	*	-	*	-				
	Færder (X'ania Fjord)	30.06	35	SW	5	6	29.68	-40	37	36	+9	W	2	m	4	37	28	-	*	-				
	Bodö ...	29.77	24	N	4	0	29.13	-75	26	24	-2	E	6	0	2	28	21	-	*	-				
	Christiansund ...	29.56	36	SE	3	0	29.41	-58	37	35	+1	SW	8	7	6	37	34	-	*	0.16				
Skudesnaes ...	30.01	40	S	8	r	29.77	-37	39	38	+7	W	4	r	5	40	30	b, r	*	0.43					
BRITISH ISLANDS.	Sumburgh Head	29.60	44	SW	5	r	29.59	-45	41	40	+1	W	6	0	6	44	39	c, r	*	0.24				
	Stornoway ...	29.89	46	W	5	0	29.80	-18	43	41	-2	WSW	5	crq	5	49	40	r, o	0.0	0.27				
	Malin Head ...	30.05	48	WSW	6	rgm	30.10	-11	46	45	+2	NNW	6	q/p	5	48	43	o, rgm	*	0.09				
	Blacksod Pt. ...	30.20	50	WNW	4	rm	30.28	+02	45	43	-2	WNW	5	og	4	50	43	ogq, r	*	0.10				
	Valencia ...	30.35	50	SW	4	om	30.40	-03	46	42	0	WNW	3	0	4	51	45	og, om	0.0	0.04				
	Roche's Point ...	30.40	48	WSW	3	0	30.36	-10	44	43	0	NNW	3	0	2	50	44	0	*	0.01				
	Birr Castle ...	30.29	48	W	3	r	30.32	-07	42	40	-1	WSW	2	0	*	49	39	c, r	0.1	0.08				
	Donaghadee ...	30.20	47	SSW	3	c	30.20	-14	41	40	-1	WSW	3	c	3	47	40	c, bc	*	0.02				
	Liverpool Obsy...	30.31	44	WSW	2	c	30.24	-14	42	41	-1	W	2	0	2	47	42	c, o	*	0.05				
	Holyhead ...	30.30	46	SW	2	cm	30.25	-14	44	40	0	WNW	4	0	3	46	40	c, cm, o	*	0.03				
	Pembroke (St. Ann's)	30.39	45	W	4	c	30.28	-16	46	46	+2	N	4	og	4	47	43	cp, odf	0.8	0.04				
	Scilly (St. Mary's) ...	30.48	45	W	2	om	30.39	-06	45	45	-2	W	4	m	2	49	43	o, op	1.9	0.02				
	Jersey (St. Aubins) ...	30.48	47	WNW	3	6	30.45	-03	45	42	+1	W	4	0	3	50	39	c, op, c	2.0	0.03				
	Portland Bill ...	30.43	46	WNW	3	c	30.33	-11	46	44	+3	W	4	c	3	50	42	bc, c	*	-				
	Dungeness ...	30.41	43	SW	1	0	30.28	-10	44	43	+8	W	5	0	3	47	35	bc, o	6.4	-				
	Wick ...	29.77	40	W	5	r	29.78	-30	40	38	0	W	4	0	3	45	36	-	*	0.18				
	Nairn ...	29.87	47	W	4	0	29.88	-21	41	39	-1	WSW	3	c	2	50	39	-	*	0.02				
	Aberdeen ...	29.94	45	SSW	5	c	29.94	-24	39	36	+1	SSW	2	c	2	46	37	bc, c, op	1.1	0.07				
	Leith ...	30.02	48	SW	4	0	30.02	-22	42	40	-3	SW	3	bc	*	50	41	-	*	-				
	North Shields ...	30.17	46	SW	3	c	30.11	-19	41	39	+2	WSW	2	c	2	48	36	c	*	-				
	Spurn Head ...	30.29	43	SSW	3	0	30.12	-21	44	43	+5	W	4	op	2	45	38	ogm	*	-				
	Yarmouth ...	30.34	43	WSW	3	c	30.18	-14	43	42	+7	W	4	odf	3	43	35	6, c	*	0.04				
	Clacton-on-Sea ...	30.40	42	SW	2	c	30.24	-14	42	42	+7	SW	2	0	2	49	34	bc, c, o	7.3	-				
	Nottingham ...	30.33	44	SW	1	c	30.18	-20	45	45	+4	WNW	1	dmm	*	46	38	om, c	0.0	-				
	Bath ...	30.45	46	WNW	3	c	30.29	-16	46	45	+13	WSW	2	0	*	51	33	-	4.5	-				
	Oxford ...	30.40	44	WSW	2	0	30.26	-18	45	44	+8	WSW	3	0	*	47	36	bc, c, o	0.0	-				
	London St. James' Park	30.40	43	WNW	2	0	30.26	-15	44	43	+10	WSW	3	0	*	46	33	f, o	0.0	-				
	GERMANY, &c.	The Scaw (Skagen)	30.15	34	W	3	bc	29.75	-33	39	38	+6	W	4	m	1	39	32	-	*	0.08			
Fanö ...		30.22	35	NW	2	0	29.99	-16	39	36	+6	WSW	5	0	*	39	32	-	*	0.04				
Cuxhaven ...		30.34	35	N	1	6	30.13	+04	36	35	-2	SW	4	0	2	38	32	-	*	-				
The Helder ...		30.39	35	NNW	1	6	30.17	-10	41	41	+1	SW	3	0	2	43	34	-	*	-				
Brussels ...		*	*	*	*	*	30.34	00	36	36	-4	SW	2	0	*	46	32	-	*	-				
Berlin ...		30.34	36	NW	2	6	30.28	+33	33	32	-2	WSW	2	6	*	39	30	-	*	-				
Frankfurt ...		30.44	35	N	1	6	30.43	+22	30	30	-10	SW	1	bc	*	45	30	-	*	-				
Munich ...		30.41	31	W	3	0	30.50	+32	25	24	-8	Z	0	6	*	34	25	-	*	0.04				
FRANCE.	Cape Gris Nez...	30.40	43	WNW	2	6	30.30	-08	43	42	+2	W	4	0	5	46	41	-	*	-				
	Brest ...	30.48	48	NNW	2	c	30.47	-02	45	44	+3	NW	3	0	3	50	42	-	*	-				
	Lorient ...	30.49	46	N	3	0	30.49	00	46	45	0	Z	0	0	1	50	45	-	*	-				
	Rochefort ...	30.45	45	NNE	2	bc	30.47	7	43	42	+3	Z	0	0	*	48	39	o, bc	*	-				
	Biarritz ...	30.51	45	NE	2	c	30.54	+07	41	39	-5	E	3	0	2	50	39	-	*	-				
	Paris ...	30.45	39	N	1	6	30.45	+06	35	35	-3	S	2	0	*	47	30	-	*	-				
	Belfort...	30.34	35	WSW	4	m	30.45	+14	26	25	-7	ENE	2	m	*	37	25	-	*	-				
	Lyons ...	30.39	37	N	4	bc	30.45	+09	30	28	-7	N	1	bc	*	44	30	-	*	-				
SPAN. PEN.	Nice ...	29.87	50	NE	2	6	30.20	+27	40	39	-6	Z	0	6	2	59	37	-	*	-				
	Perpignan ...	30.19	46	NW	6	6	30.36	+18	42	37	-6	NW	3	6	*	55	41	-	*	-				
	Corunna ...	30.29	53	NNW	4	6	30.30	+04	48	42	0	N	3	6	*	59	45	-	*	-				
	Lisbon ...	30.29	53	NNW	4	6	30.30	+04	48	42	0	N	3	6	*	59	45	-	*	-				
	Azores (P. Delgada)...	30.33	60	S	5	c	30.37	+09	58	54	-2	NE	4	0	3	63	55	-	*	-				
	" (Horta) ...	30.33	60	S	5	c	30.37	+09	58	54	-2	NE	4	0	3	63	55	-	*	-				

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

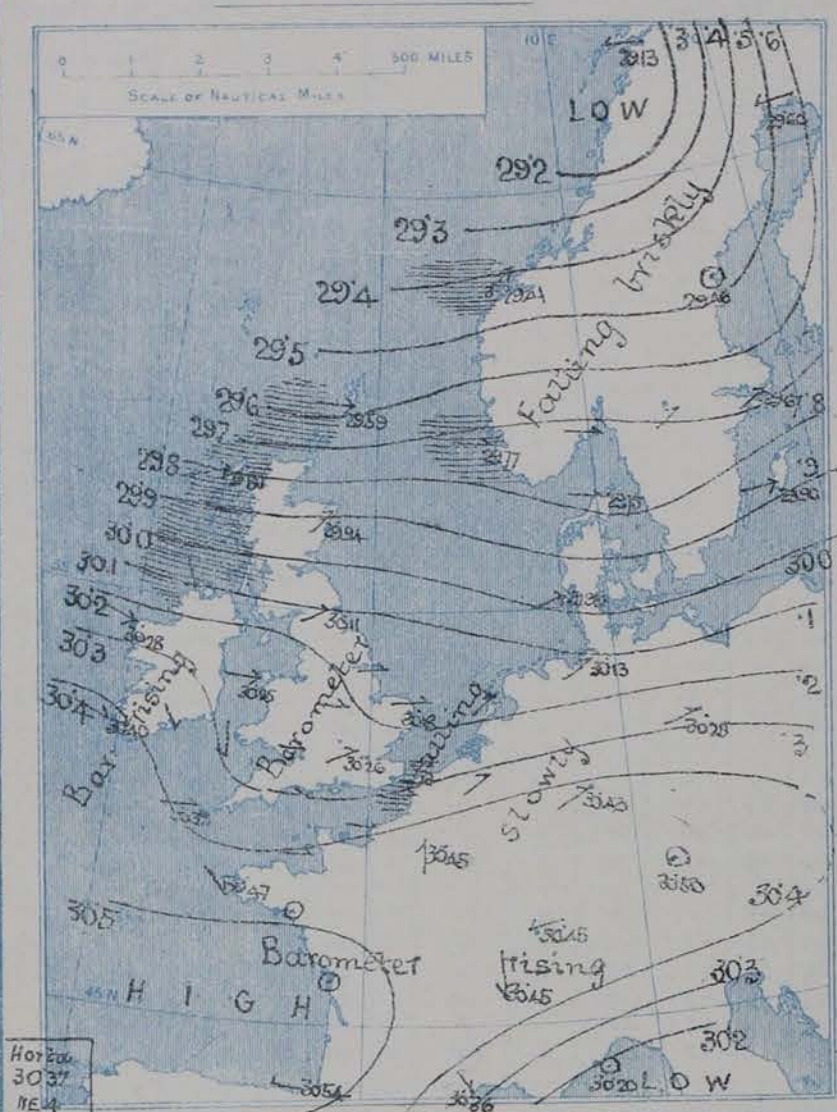
DAILY WEATHER REPORT

WEATHER CHARTS

FOR *Thursday 1st February* 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER—Isobars are drawn for each tenth of an inch.
 WIND—Arrows show Direction and Force, flying with the wind.
 Force above 10 ——— Force 5 to 7 ——— } Calm ○
 Force 8 to 10 ——— Force 1 to 4 ——— }
 SEA—Rough ——— High ———



II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE—Isotherms are drawn for each 10°.
 WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)
 A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus — 0.6



III. BAROMETER AND WIND

Yesterday morning.



IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended *Sat. 27th JAN.* with the percentage of the average duration for the corresponding week.



V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period
JANUARY — FEBRUARY
 (Derived chiefly from Observations extending over the 35 years 1871-1905).



GENERAL SITUATION AT 8 A.M.

PRESSURE

Barometric pressure is now highest, 30.4 ins to 30.5 ins or rather more, in an anti-cyclone stretching from the Atlantic across the Bay of Biscay, France and South Germany, and is lowest, 29.2 ins and less, in a well-marked depression lying off the west of Norway. Small secondary disturbances are passing eastwards across the United Kingdom, and the barometer is falling over England and the northern parts of the Continent generally. In other parts of our area the mercury is at present rising.

WIND

TEMPERATURE

WEATHER

AND

SEA

In the rear of the secondary disturbances the wind has veered to the North-westward over Ireland and the St. George's Channel. In other parts of north-western Europe it is westerly or south-westerly, blowing a gale at Christiania. Within the region of highest pressure over France and South Germany calms or light variable airs are reported. Temperature has risen decidedly over England, and is again above the average over the United Kingdom generally, the morning readings ranging from a trifle above 45° at several of our western and northern stations to 40° or slightly below it on the north-east coasts of Scotland. Frost has re-appeared over Germany and Central France, and (in spite of a rapid rise of temperature) still prevails in Sweden. The weather is fine in Germany and the south of France, but is cloudy or dull in nearly all other parts of our area. Showers are falling in several isolated parts of the United Kingdom, steady rain in the west of Norway, and snow at Visby. The sea is rough on our extreme north and north-west coasts, and also off the west of Norway, but is slight or smooth elsewhere.

During yesterday the thermometer rose to between 45° and 50° in most parts of these Islands, the highest reading reported being 52° at Torquay. More than 7 hours of bright sunshine were recorded on our east and south-east coasts, but in the west and north there was little or none. Rain has again fallen in our western and many parts of our northern districts.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The shallow depressions now lying over various parts of the United Kingdom are likely to move eastwards or south-eastwards, and in their rear the wind will veer to the North-westward and freshen somewhat in most districts, with a decrease in temperature over England. Showery weather is probable to-day, followed by a general improvement to-morrow.

FORECASTS*

For the 24 hours ending at NOON on 2nd. February 1906.

DISTRICTS.		FORECASTS.				
0	{ SCOTLAND NORTH	{ W ^{ly} to NW ^{ly} winds, strong; changeable, some cold showers.	6	{ SCOTLAND WEST	{ Same as No. 0.	
1	{ SCOTLAND EAST		7	{ ENGLAND N.W.		
2	{ ENGLAND N.E.		8	{ ENGLAND S.W.		
3	{ ENGLAND EAST	{ W ^{ly} to NW ^{ly} winds, freshening; changeable, some showers, colder.	9	{ IRELAND NORTH	{ NW ^{ly} winds, strong; changeable, some cold showers.	
4	{ MIDLAND COUNTIES		10	{ IRELAND SOUTH		{ Same as Nos. 7 and 8.
5	{ ENGLAND SOUTH		WARNINGS				{ The South Cone is still flying in districts 0, 6 and parts of 1 and 9.

Note. The South Cone, point downwards (⌵), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (⌴), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	41	o, c, op, o	0.1	—	Eastbourne, to 6 p.m. ...	49	39	*	6.0	*
Southport, to 9 p.m. ...	46	41	o	0.0	—	Hastings ...	*	*	*	6.7	*
Rhyl, to 6 p.m. ...	*	*	*	0.0	*	Folkestone ...	46	38	b	7.3	—
Llandudno, to 9 p.m. ...	47	46	b, c	0.4	—	Broadstairs, to 6 p.m. ...	*	*	*	7.7	*
Bettws-y-Coed, to 6 p.m. ...	.	.	.	.	.	Margate, to 6 p.m. ...	45	40	b	6.8	—
Towyn, to 6 p.m. ...	46	44	o	0.0	—	Lowestoft, to 6 p.m. ...	47	34	b, c	7.1	—
Aberystwyth, to 6 p.m. ...	46	42	o, c, o	0.5	—	Skegness ...	47	*	b, b, c	4.9	—
Plymouth, to 9 p.m. ...	48	40	b, c, o	0.8	—	Scarborough ...	46	*	*	2.2	—
Torquay ...	52	38	*	4.0	—	Harrogate, to 6 p.m. ...	46	36	c, b, c, w	3.2	—
Bournemouth, to 6 p.m. ...	50	37	*	4.3	*	Darwen, to 9 p.m. ...	42	39	omd, om	0.0	0.02
Bognor, to 6 p.m. ...	*	*	*	5.6	*	Manchester, to 9 p.m. ...	46	42	c, b, o	0.0	—
Worthing ...	*	*	*	5.4	*	Birmingham, to 9 p.m. ...	47	41	o	0.2	—
Brighton ...	47	*	*	5.7	—						

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

STATIONS. 31 st Jan., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 31 st Jan., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	?	1	b, b	—	Algiers ...	68	52	o, c	0.39
Utrecht ...	45	36	b, c, b, c	—	Tunis ...	59	48	t, o	0.47
Groningen ...	45	34	b, c, c	0.08	Madeira (Funchal) ...	64	48	b, c, b, c	—
Vienna ...	43	37	b, c, o	—					
Florence ...	49	35	b, b	—	30 th Jan., 1906. 1 p.m.	32	*	b	Measured 7 a.m.
Rome ...	51	37	o, b	—	Geneva ...	34	*	m	—
Naples ...	54	43	o, c	—	Berne ...	34	*	o	—
Palermo ...	53	49	o, t	1.10	Coire ...	34	*	o	—
Brindisi ...	54	43	b, t	1.97	Castasegna ...	54	*	o	—
Malta ...	58	48	o	0.63	Lugano ...	45	*	b, c	—
					Davos ...	30	*	o	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

1 st Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.38	12.7	4.36
Greenwich ...	7.41	12.14	4.47
Wick ...	8.21	12.26	4.31
Valencia ...	8.25	12.55	5.25

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post. W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Friday, 2nd February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.
		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.	°			
SCANDINAVIA.	Haparanda...	29.31	12	S	2	0	29.19	-41	13	13	+23	E	2	S	*	?	-13	-	*	0.16		
	Hernösand...	29.27	24	Z	0	C	29.13	-33	17	17	-5	Z	0	0	*	28	14	-	*	-		
	Stockholm...	29.43	32	SW	2	bc	29.26	-41	33	32	+3	WSW	4	0	*	36	21	-	*	-		
	Wisby...	29.56	36	SW	6	0	29.39	-51	38	36	+7	WSW	4	0	*	38	28	-	*	-		
	Karlstad...	29.44	36	SW	2	0	29.25	-42	34	32	-1	SW	2	0	*	*	*	-	*	-		
	Færder (X'ania Fjord)	29.48	38	SW	5	C	29.25	-43	37	36	0	SW	6	0	3	38	36	-	*	-		
	Bodö...	29.05	29	E	5	C	28.99	-14	27	25	+1	E	4	0	2	29	25	-	*	-		
	Christiansund	29.21	37	SW	8	0	28.95	-46	36	34	-1	SSE	3	S	6	37	35	-	*	0.43		
Skudesnaes	29.58	41	W	8	0	29.28	-49	39	37	0	N	8	*	5	41	37	0	*	0.08			
BRITISH ISLANDS.	Sumburgh Head	29.46	42	W	6	bc	29.17	-42	35	33	-6	W	6	0	6	44	34	bc	*	0.12		
	Stornoway...	29.73	43	WNW	5	0	29.54	-26	36	35	-7	NW	8	trq	8	45	35	trq, bc	2.9	0.44		
	Malin Head	30.02	45	W	7	ogp	29.86	-24	43	42	-3	NNW	7	ogp	6	46	42	trq, bc	*	0.06		
	Blacksod Pt.	30.25	47	W	5	ogp	30.19	-09	46	43	+1	WNW	7	cg, ogp	6	48	43	bc, ogp	*	0.09		
	Valencia	30.44	47	W	4	0	30.39	-01	48	44	+2	W	7	0	5	49	45	og, 0	0.0	0.02		
	Roche's Point	30.40	46	WNW	4	0	30.33	-03	46	44	+2	WNW	4	C	2	47	43	C, 0	*	-		
	Birr Castle	30.31	44	W	3	0	30.21	-11	44	42	+2	W	4	0	2	47	41	C, 0, tr	0.3	0.03		
	Donaghadee	30.14	43	WSW	3	C	29.95	-25	40	39	-1	WSW	3	bc	2	47	39	ogp, bc	*	0.04		
	Liverpool Obsy...	30.20	44	W	5	0	30.02	-22	43	42	+1	W	7	C	5	46	41	bc, 0	*	-		
	Holyhead	30.23	46	W	4	0	30.08	-17	45	42	+1	W	7	C	5	46	40	C, 0	*	-		
	Pembroke (St. Ann's)	30.33	46	NW	5	0	30.26	-02	46	44	0	NW	5	C	4	47	44	C, C, tr	1.1	0.04		
	Scilly (St. Mary's)	30.43	46	NNW	4	C	30.39	00	45	43	0	WNW	5	C	3	49	42	C	1.5	0.02		
	Jersey (St. Aubins)	30.35	46	W	5	0	30.34	-11	47	43	+2	WNW	4	0	3	47	43	ogp, ogp	0.6	0.02		
	Portland Bill	30.31	45	NNW	4	C	30.23	-10	46	43	0	WNW	6	C	4	48	43	0, C	*	-		
	Dungeness	30.23	46	NW	2	0	30.13	-15	44	41	0	WSW	4	0	3	49	38	0	0.0	0.01		
	Wick	29.64	40	W	5	0	29.42	-36	34	32	-6	NW	6	as, tr	4	44	32	-	*	0.25		
	Nairn	29.78	40	WSW	3	bc	29.58	-30	35	35	-6	W	5	S	3	45	33	-	*	0.22		
	Aberdeen	29.81	43	WSW	3	0	29.57	-37	39	35	0	W	5	C	2	49	37	bc, bc, q	4.9	-		
	Leith	29.91	45	W	4	0	29.71	-31	39	37	-3	WSW	3	0	*	49	38	-	*	0.01		
	North Shields	30.02	44	WSW	4	C	29.79	-32	39	38	-2	WSW	4	bc	2	47	37	bc, tr, C, tr	*	-		
	Spurn Head	30.09	43	W	4	bc	29.89	-23	43	41	-1	WNW	5	bc, q	3	44	42	bc, 0	*	-		
	Yarmouth	30.14	46	W	5	C	29.90	-28	42	40	-1	W	4	C	3	47	39	0, C	*	0.04		
	Clacton-on-Sea	30.23	40	SW	2	bc	30.08	-16	42	40	0	W	4	0	3	46	39	og, bc, 0	0.2	0.09		
	Nottingham	30.20	45	W	2	0	30.01	-17	45	41	0	WNW	4	C	*	47	43	bc, 0	2.7	-		
Bath	30.31	41	NW	2	0	30.18	-11	45	43	-1	W	5	C	*	49	41	-	1.7	0.01			
Oxford	30.30	41	W	2	0	30.14	-12	42	40	-3	W	3	0	*	48	40	og, bc, og	*	0.01			
London St. James' Park	30.25	45	NW	2	0	30.12	-14	43	41	-1	W	3	bc	*	47	40	og, 0, C	0.0	0.01			
GERMANY, &c.	The Scaw (Skagen)	29.63	40	WNW	5	0	29.40	-35	38	36	-1	W	5	0	1	41	36	-	*	-		
	Fanö	29.88	39	SW	6	C	29.65	-34	39	37	0	WSW	5	0	*	39	36	-	*	-		
	Cuxhaven	30.01	39	W	3	0	29.80	-33	40	39	+4	WSW	5	og, q	*	41	36	-	*	0.12		
	The Helder	30.14	41	WNW	3	0	29.92	-25	42	40	+1	W	6	0	4	45	41	-	*	0.04		
	Brussels	30.06	36	WNW	3	S	30.13	-21	39	38	+3	WSW	3	0	*	44	36	-	*	0.04		
	Berlin	30.06	36	WNW	3	S	29.90	-38	38	37	+5	SW	2	0	*	38	32	-	*	0.12		
	Frankfurt	30.29	35	S	2	0	30.13	-30	38	37	+8	SW	2	0	*	38	28	-	*	0.04		
	Munich	30.38	30	SW	2	C	30.24	-26	32	31	+7	SW	5	S	*	34	25	-	*	-		
FRANCE.	Cape Gris Nez...	30.25	45	W	4	f	30.13	-17	44	43	+1	W	5	0	5	50	41	-	*	0.16		
	Brest	30.41	48	W	3	0	30.43	-04	46	44	+1	NW	4	0	3	48	43	-	*	-		
	Lorient	30.44	47	WNW	4	0	30.44	-05	46	45	0	NW	4	0	4	50	45	-	*	-		
	Rochefort	?	46	WNW	2	0	?	?	46	46	+3	WNW	4	0	*	48	41	0	*	0.04		
	Biarritz	30.52	48	N	3	0	30.55	+01	44	41	+3	S	2	0	1	50	39	-	*	-		
	Paris	30.37	43	SW	2	+	30.30	-15	42	39	+7	WNW	2	0	*	45	35	-	*	0.12		
	Belfort	30.35	35	WSW	3	0	30.27	-18	33	33	+7	WSW	2	S	*	40	26	-	*	0.04		
	Lyons	30.42	35	NNW	1	0	30.39	-06	33	32	+3	E	1	0	*	41	30	-	*	-		
Nice	30.25	43	Z	0	0	30.16	-04	37	34	-3	Z	0	0	2	54	36	-	*	-			
Perpignan	30.34	46	NW	2	0	30.32	-04	44	40	+2	W	3	bc	*	55	41	-	*	-			
SPAN. PEN.	Corunna	30.31	53	NNW	4	0	30.40	+10	47	43	-1	NNE	2	0	*	57	46	-	*	-		
	Lisbon	30.39	56	NE	4	0	30.38	+03	55	52	-1	ENE	4	0	*	61	54	-	*	-		
	Azores (P. Delgada)	30.46	57	NE	4	0	30.44	+07	56	51	-2	NE	5	0	3	61	55	-	*	-		

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

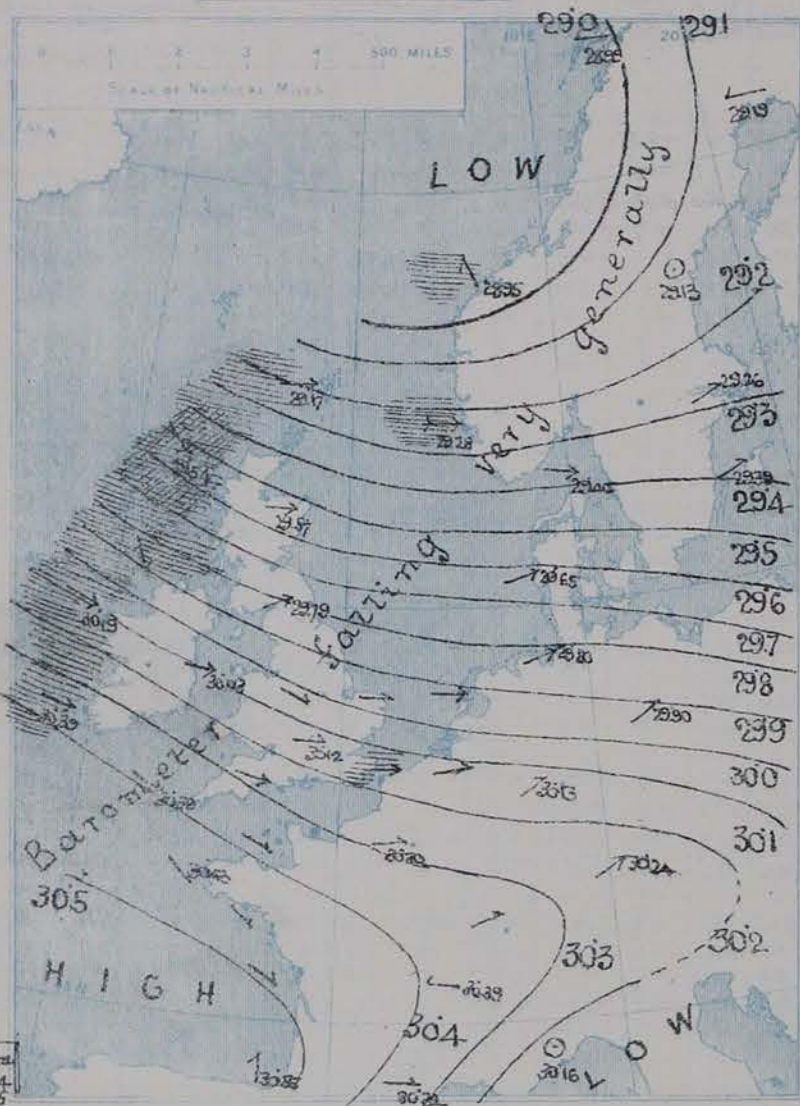
FOR *Friday, 2nd February, 1906.*

I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

Force above 10 → Force 5 to 7 → } Calm ☉
Force 8 to 10 → Force 1 to 4 →
SEA.—Rough High

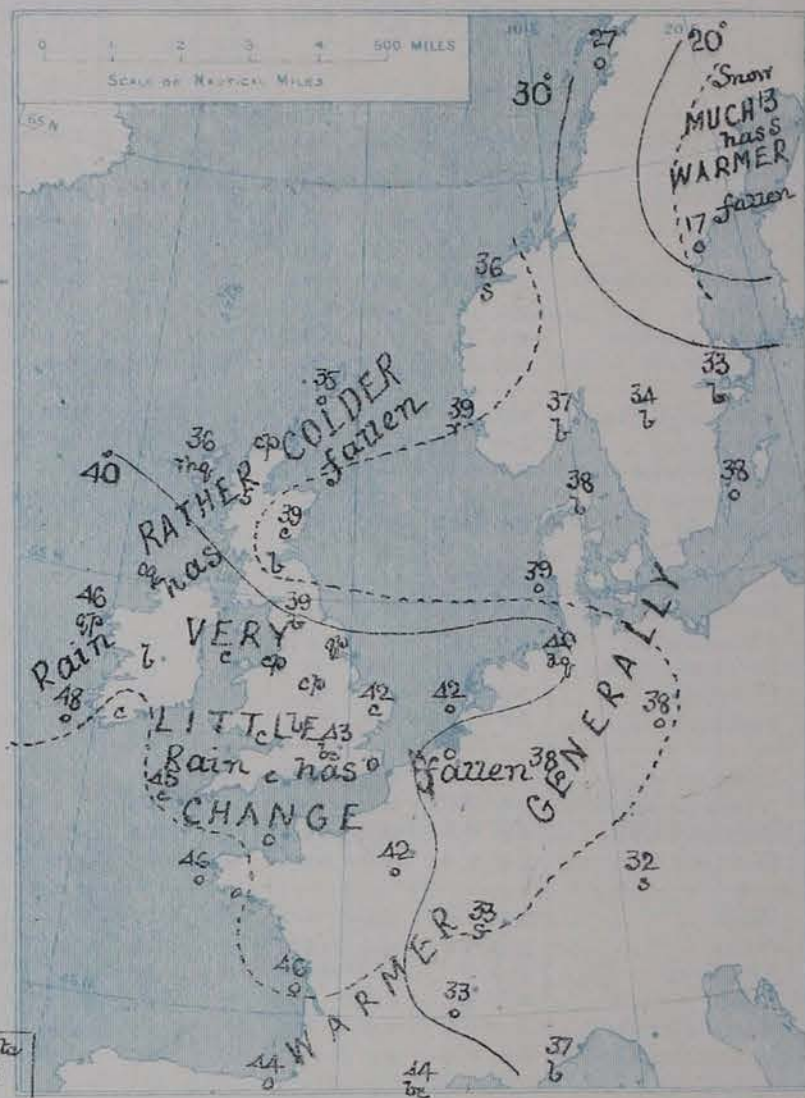


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



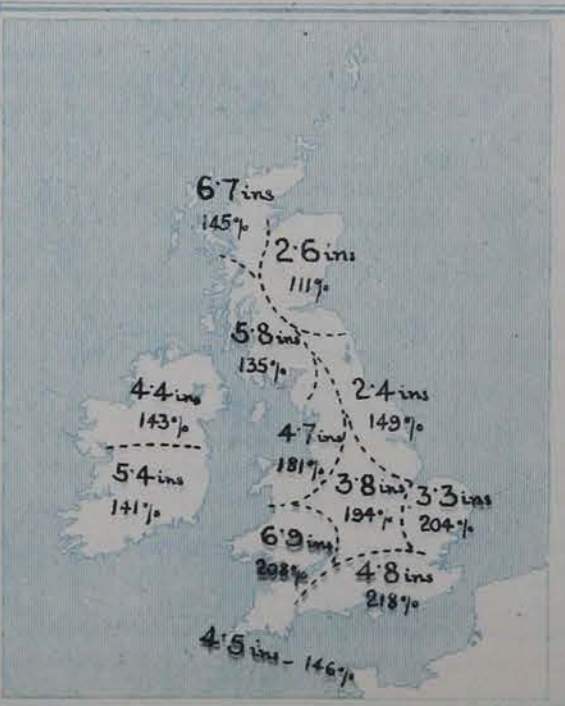
III. BAROMETER AND WIND

Yesterday morning.



IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 4 weeks ended Saturday 27th JAN. with the percentage of the average amount for the corresponding period.

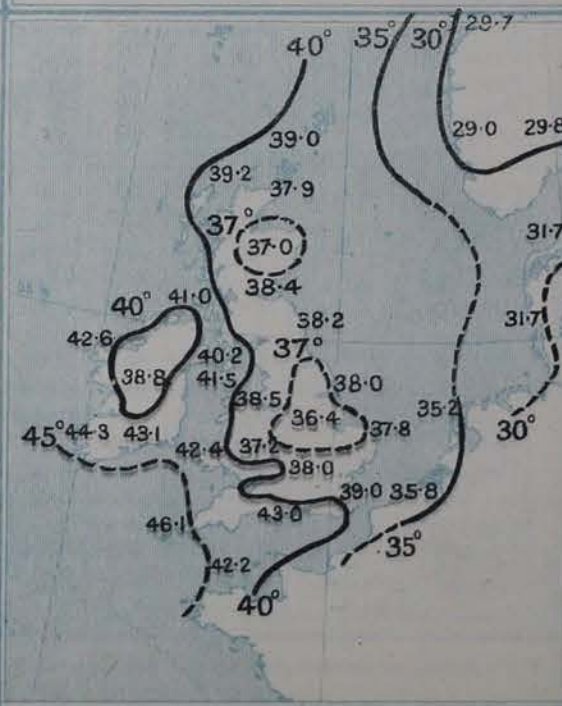


V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period

JANUARY — FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A new depression of considerable size and intensity has appeared off the Norwegian coast, the readings of the barometer in the central portion of the system being below 29.0 ins. The disturbance is occasioning a fall of the barometer over Western Europe generally, with an increasing gradient for westerly and north-westerly winds. The highest pressures, 30.5 ins and upwards, are found over the Bay of Biscay and the extreme south-west of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is strong to a gale from the North-westward in the extreme North and North-west of these Islands, and moderate to fresh from the same quarter on our south-west coasts and in the west of France. In most other parts of Western Europe it is westerly or south-westerly, with a gale in the south of Norway, but on the upper part of the Norwegian coast it draws into South-east or East. Temperature has fallen over the northern parts of the United Kingdom, and in the north of Scotland the thermometer now stands at 35° or slightly below it. On our south-western and extreme western coasts the readings are slightly above 45°. In France and Germany the thermometer has risen, Munich being the only station in these countries now reporting frost. The weather is fine at our eastern stations, but is in a changeable showery state over the United Kingdom generally, with snow in the north of Scotland. Dull weather is reported at most of the continental stations, with rain at Skudenes, and snow at Christiana and Haparanda, as well as at Belfort and Munich. The sea is rough round our extreme western and northern coasts, and rather rough in the Irish Sea, but moderate or slight elsewhere.

During yesterday the thermometer rose to 45° and upwards over the United Kingdom generally, and to 50° at Plymouth. At most of our south coast stations there was a complete absence of bright sunshine, and in other localities the duration was small. Since yesterday morning rain has fallen in nearly all parts of North-western Europe.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The large depression off the Norwegian coast will probably move in a South-easterly or East-south-easterly direction. Secondary disturbances will pass on a similar course over these Islands and the North Sea, and a general increase of wind is probable from the North-westward, with gales on several parts of our north-west, north and north-east coasts. Squally showery weather is likely to prevail generally, with some snow in the north.

FORECASTS*

For the 24 hours ending at NOON on 3rd. February

1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} NW ^{ly} gales and strong winds; squally, some snow. Rather colder.
1	SCOTLAND EAST	
2	ENGLAND N.E.	} W ^{ly} to NW ^{ly} winds, increasing in force; squally, some snow or sleet showers, colder.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	} W ^{ly} to NW ^{ly} winds, freshening considerably; changeable, some showers, hail or sleet in places. Colder
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	} Same as Nos. 0 and 1.
7	ENGLAND N.W.	
8	ENGLAND S.W.	} W ^{ly} to NW ^{ly} winds, increasing to a gale; squally, with hail or sleet showers, colder.
9	IRELAND NORTH	
10	IRELAND SOUTH	} NW ^{ly} winds, strong; squally, some showers, rather colder.
	WARNINGS	
		} At 7.30 p.m. yesterday to districts 0, 6 and parts of 1 and 9, and at 10.0 a.m. to-day to districts 2, 7 and the remainder of 1 and 9. HOIST NORTH CONE.

* The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

REPORTS 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	42	+e, cu, c	0.9	0.06	Eastbourne, to 6 p.m. ...	47	43	*	0.0	*
Southport, to 9 p.m. ...	46	42	+e, c	0.3	0.08	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	*	*	*	1.5	*	Folkestone ...	46	39	o, d, o	0.0	0.03
Llandudno, to 9 p.m. ...	47	45	b, c, p	0.5	0.07	Broadstairs, to 6 p.m. ...	*	*	*	0.0	*
Bettws-y-Coed, to 6 p.m. ...	48	41	c, bc	0.5	0.08	Margate, to 6 p.m. ...	47	37	o	0.0	0.03
Towyn, to 6 p.m. ...	46	44	o, +, c, o	0.4	0.12	Lowestoft, to 6 p.m. ...	*	*	*	0.0	*
Aberystwyth, to 6 p.m. ...	45	42	+e, c	0.5	0.08	Skegness ...	46	*	bc, c	1.9	-
Plymouth, to 9 p.m. ...	50	43	o, od, o	0.6	0.01	Scarborough ...	49	*	*	0.4	-
Torquay ...	49	43	*	0.6	-	Harrogate, to 6 p.m. ...	45	38	cp, c, bc	3.8	0.06
Bournemouth, to 6 p.m. ...	49	39	*	0.3	*	Darwen, to 9 p.m. ...	44	38	or, c, op, on	0.6	0.31
Bognor, to 6 p.m. ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	46	43	or, bc	0.2	0.14
Worthing ...	*	*	*	0.0	*	Birmingham, to 9 p.m. ...	45	41	o, c	0.7	-
Brighton ...	47	*	*	0.0	0.02						

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

STATIONS. <i>1st Feb., 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>1st Feb., 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	12	1	m, b	0.04	Algiers ...	61	48	bc, o	0.08
Utrecht ...	45	30	b, o	-	Tunis ...	57	48	o, o	-
Groningen ...	45	30	bc, o	-	Madeira (Funchal) ...	not received			
Vienna ...	43	30	o, c	0.04	<i>31st Jan., 1906.</i>				
Florence ...	55	41	b, b	-	Geneva ...	37	*	bc	Measured 7 a.m.
Rome ...	56	39	c, b	-	Berne ...	36	*	s	-
Naples ...	54	41	bc, bc	-	Coire ...	34	*	s	-
Palermo ...	56	41	+e, +	0.79	Castasegna ...	45	*	o	-
Brindisi ...	51	37	bc, b	-	Lugano ...	52	*	b	-
Malta ...	57	50	b	0.32	Davos ...	25	*	s	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

<i>2nd Feb., 1906.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.36	12.7	4.38
Greenwich ...	7.39	12.44	4.49
Wick ...	8.19	12.26	4.33
Valencia ...	8.23	12.55	5.27

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0

Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Saturday, 3rd February, 1906.

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)											PAST 24 HOURS				
	BAROM.	TEMP.	WIND.		Weather.		BAROMETER.	TEMPERATURE.				WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.		
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dirac.	Force (0 to 12.)			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.	°	°	°					°	°					
SCANDINAVIA.	Haparanda...	29.21	19	E	2	o	29.37	+18	13	13	0	NNE	2	c	*	19	12	-	*	0.12		
	Hernösand ...	29.03	22	Z	0	o	29.13	00	26	26	+9	NE	4	o	*	26	16	-	*	-		
	Stockholm ...	29.08	36	SSW	2	o	29.02	-24	32	31	-1	S	2	o	*	37	30	-	*	-		
	Wisby... ..	29.21	35	SW	4	o	29.10	-29	34	32	-4	WSW	2	c	*	39	34	-	*	-		
	Karlstad ...	29.01	33	SW	2	c	29.02	-23	22	21	-12	Z	0	f	*	*	*	-	*	-		
	Færder (X'tania Fjord)	29.01	37	W	5	c	29.00	-25	31	27	-6	N	2	b	3	39	30	-	*	-		
	Bodö	29.06	23	E	5	b	29.25	+26	21	18	-6	E	2	b	1	27	19	-	*	-		
	Christiansund ...	29.01	31	WSW	4	o	29.13	+18	35	33	-1	NE	4	o	5	36	30	-	*	-		
BRITISH ISLANDS.	Skudesnaes ...	29.19	35	NW	6	c	28.99	-29	33	33	-6	N	2	s	4	39	32	c	*	0.51		
	Sumburgh Head	29.24	38	WNW	7	c	29.36	+19	34	33	-1	N	6	s	6	38	31	osp, c	*	0.05		
	Stornoway ...	29.71	38	NNW	6	c	29.77	+23	37	33	+1	NNW	6	chg	6	39	32	rshg, c	1.9	0.32		
	Malin Head ...	29.92	42	N	9	og	29.87	+01	41	38	-2	N	8	cgp	7	43	36	o, og	*	0.29		
	Blacksod Pt. ...	30.22	46	NW	7	oggm	29.99	-20	44	42	-2	N	7	bcgp	6	47	42	bcgp, o	*	0.20		
	Valencia	30.36	49	WNW	5	og	30.13	-26	48	45	0	NW	6	op	6	50	46	og	0.5	0.11		
	Roche's Point ...	30.26	47	NW	6	bc	30.01	-32	47	45	+1	NW	7	bc	3	49	45	bc	*	0.01		
	Birr Castle ...	30.20	42	WSW	4	bc	29.99	-22	43	42	-1	WNW	4	c	*	47	41	bc, c	0.2	0.14		
GERMANY, &c.	Donaghadee ...	29.98	40	WNW	8	7q	29.83	-12	40	39	0	WNW	7	c	6	46	37	orgm	*	0.22		
	Liverpool Obsy...	29.97	43	W	7	o	29.75	-27	39	37	-4	WNW	4	b	5	46	38	op	*	0.13		
	Holyhead	30.03	45	NW	8	cgm	29.79	-29	42	40	-3	NW	6	c	5	46	39	bcgp, cq	*	0.15		
	Pembroke (St. Ann's)	30.16	46	NW	6	c	29.86	-40	45	44	-1	NW	6	cp	5	48	45	c, cp	1.6	0.02		
	Scilly (St. Mary's) ...	30.32	50	NW	6	c	30.03	-36	47	46	+2	NW	7	cq	4	51	43	cp, c	1.2	0.05		
	Jersey (St. Aubins) ...	30.22	47	WNW	5	bc	29.93	-41	45	43	-2	WNW	5	o	4	50	43	opm	1.3	0.16		
	Portland Bill ...	30.11	47	NW	6	c	29.82	-41	44	42	-2	WNW	6	cgp	5	48	42	c, cgp	*	0.03		
	Dungeness	29.96	45	W	5	c	29.73	-40	41	39	-3	W	5	o	4	48	39	c	2.4	0.01		
FRANCE.	Wick	29.52	34	NW	6	o	29.52	+10	34	32	0	NE	6	c	4	38	31	o, s	*	0.28		
	Nairn	29.66	34	WNW	4	s	29.68	+10	32	32	-3	WNW	4	c	3	42	29	-	*	0.19		
	Aberdeen	29.62	35	WNW	6	b	29.57	00	32	32	-7	WNW	6	s	3	39	32	bcspg	2.5	0.17		
	Leith	29.73	41	W	3	b	29.69	-02	36	32	-3	WNW	2	b	*	42	34	rsp, b	*	0.01		
	North Shields ...	29.72	37	WNW	4	b	29.65	-14	33	32	-6	W	3	bc	3	44	30	rsp, b	*	0.03		
	Spurn Head	29.75	44	WNW	6	c	29.61	-28	38	38	-5	NW	5	b	5	45	37	c, cgp	*	0.01		
	Yarmouth	29.79	40	NW	7	7q	29.63	-27	37	35	-5	NW	4	bm	4	45	35	cgp, rq	*	0.07		
	Clacton-on-Sea ...	29.90	44	W	4	bc	29.69	-39	37	37	-5	WNW	2	r	1	48	37	bc, org	4.4	0.07		
SPAN. PEN.	Nottingham	29.92	40	WNW	4	bcgp	29.69	-32	38	36	-7	WNW	2	cm	*	47	37	cgp, bc	2.6	0.10		
	Bath	30.08	44	NW	5	r	29.80	-38	43	42	-2	W	3	c	*	49	41	-	3.5	0.03		
	Oxford	30.01	42	WNW	4	o	29.76	-38	40	39	-2	WNW	1	r	*	49	39	bc, cgp	*	0.07		
	London St. James' Park	29.99	44	NW	5	c	29.72	-40	41	39	-2	WNW	4	or	*	49	40	ogp, bc	2.2	0.02		
	The Scaw (Skagen)	29.10	36	WNW	5	b	29.01	-39	35	33	-3	NNW	2	o	0	41	34	-	*	-		
	Fanö	29.35	35	W	4	bc	29.21	-44	35	34	-4	W	6	o	*	41	30	-	*	0.08		
	Cuxhaven	29.51	38	W	6	o	29.37	-43	35	35	-5	NW	8	sq	*	41	34	-	*	0.08		
	The Helder	29.68	40	NW	7	c	29.56	-36	35	35	-7	NW	5	r	3	45	34	-	*	0.08		
GERMANY, &c.	Brussels	*	*	*	*	*	29.72	-41	36	35	-3	WSW	3	o	*	46	35	-	*	0.04		
	Berlin	29.57	39	W	3	r	29.39	-51	35	33	-3	WSW	4	o	*	41	34	-	*	0.12		
	Frankfurt	29.82	38	SW	5	o	29.67	-46	35	33	-3	WSW	3	c	*	43	35	-	*	0.08		
	Munich	29.99	35	W	6	o	29.75	-49	31	31	-1	NW	4	s	*	37	30	-	*	-		
	Cape Gris Nez...	29.99	45	WSW	6	o	29.75	-38	41	41	-3	WNW	5	o	5	48	41	-	*	-		
	Brest	30.37	49	WNW	5	o	30.09	+34	48	46	+2	NW	6	o	4	49	46	-	*	0.08		
	Lorient	30.34	46	NW	4	o	30.10	-34	46	45	0	NW	5	r	4	50	45	-	*	0.08		
	Rochefort	30.37	47	WNW	4	o	30.10	?	48	46	+2	NW	6	o	*	48	43	o	*	-		
FRANCE.	Biarritz	30.52	46	N	2	r	30.28	-23	49	49	+5	W	5	r	3	50	44	-	*	0.39		
	Paris	30.14	45	W	3	o	29.91	-39	39	37	-3	W	2	o	*	49	?	-	*	0.12		
	Belfort... ..	30.13	35	WSW	4	r	29.82	-45	33	33	0	WSW	4	s	*	36	32	-	*	0.20		
	Lyons	30.31	39	N	1	o	30.00	-39	38	37	+5	W	1	r	*	42	33	-	*	0.08		
	Nice	29.95	44	Z	0	b	29.71	-45	41	36	+4	Z	0	c	1	54	36	-	*	-		
	Perpignan	30.25	50	NW	5	b	30.09	-23	46	43	+2	N	2	o	*	53	44	-	*	-		
	Corunna	30.38	53	NW	4	b	30.36	-04	51	49	+4	NNE	3	b	*	61	47	-	*	-		
	Lisbon	30.45	55	NE	3	b	30.53	+15	55	51	0	NE	3	b	4	61	54	-	*	-		
SPAN. PEN.	Azores (P. Delgada)...	30.45	55	NE	3	b	30.53	+15	55	51	0	NE	3	b	4	61	54	-	*	-		
	„ (Horta)	30.48	57	NE	4	c	30.51	+07	57	53	+1	N	2	b	2	61	55	-	*	-		

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Saturday, 3rd February, 1906.*

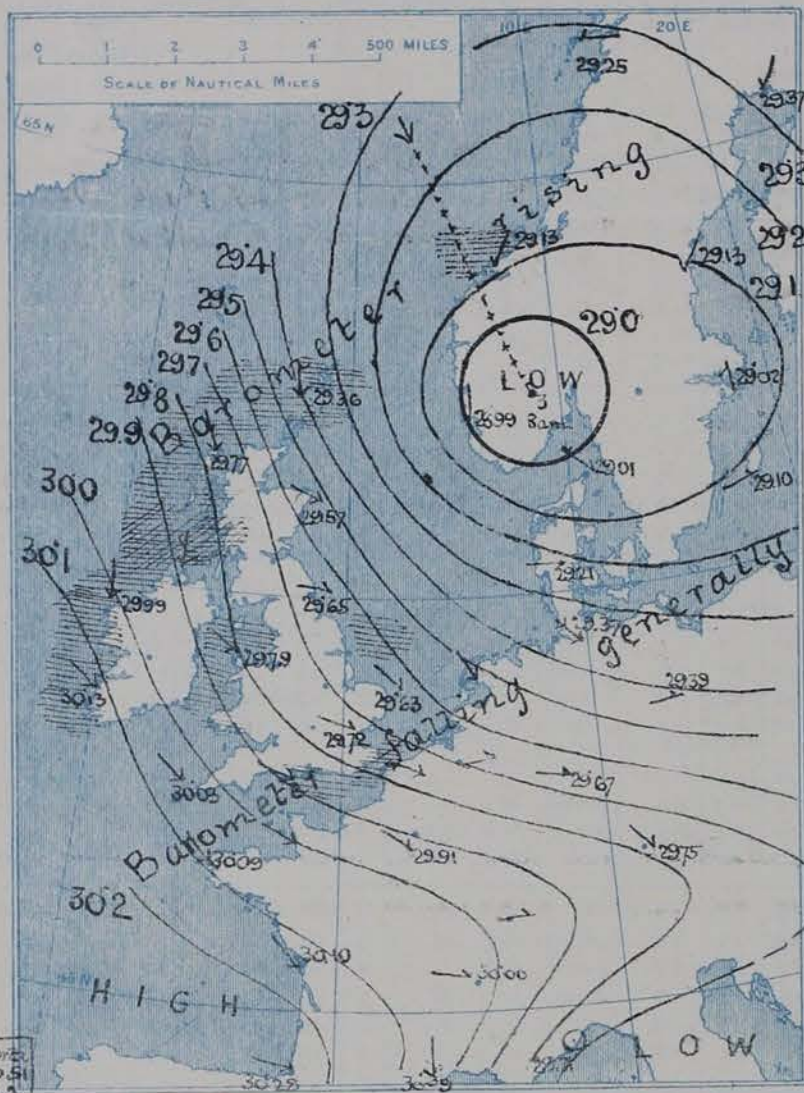
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → Force 5 to 7 → } Calm ☉
Force 8 to 10 → Force 1 to 4 → }

SEA.—Rough High

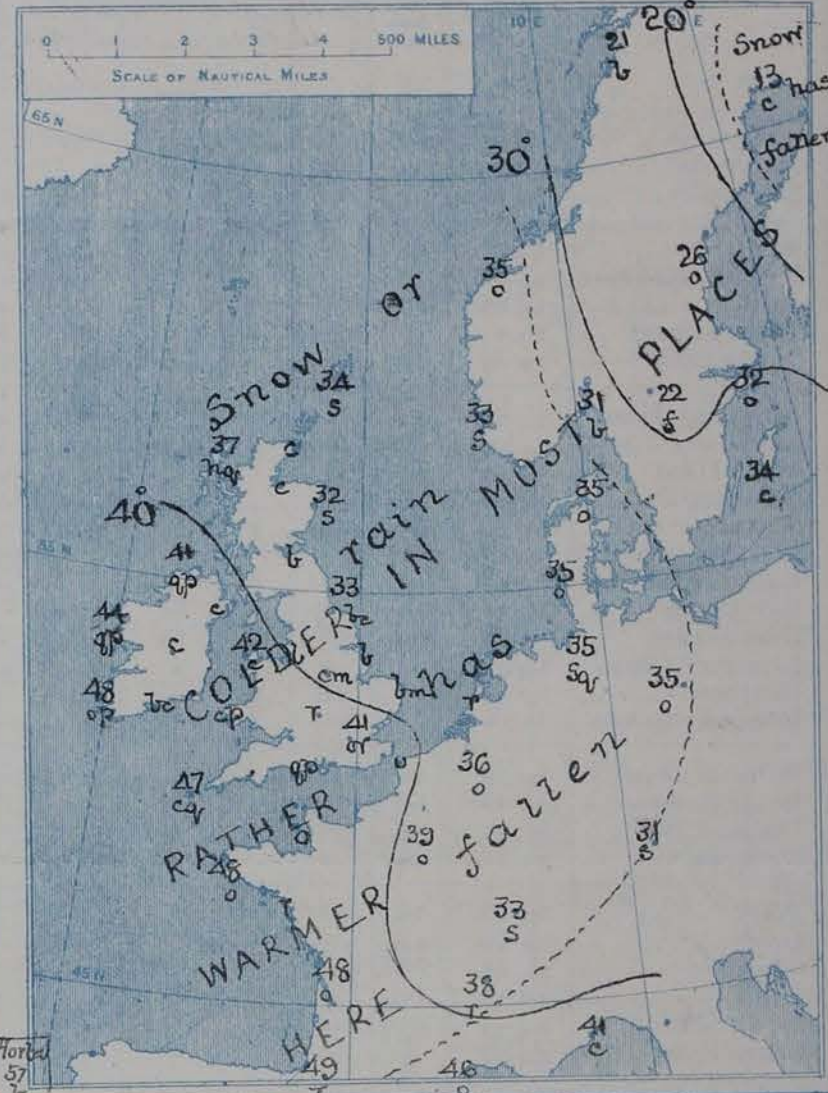


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

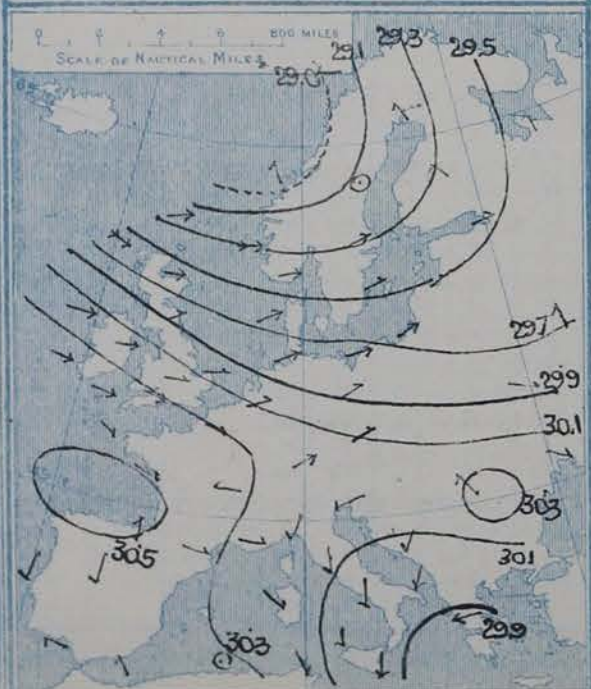
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. BRIGHT SUNSHINE IN 1906.

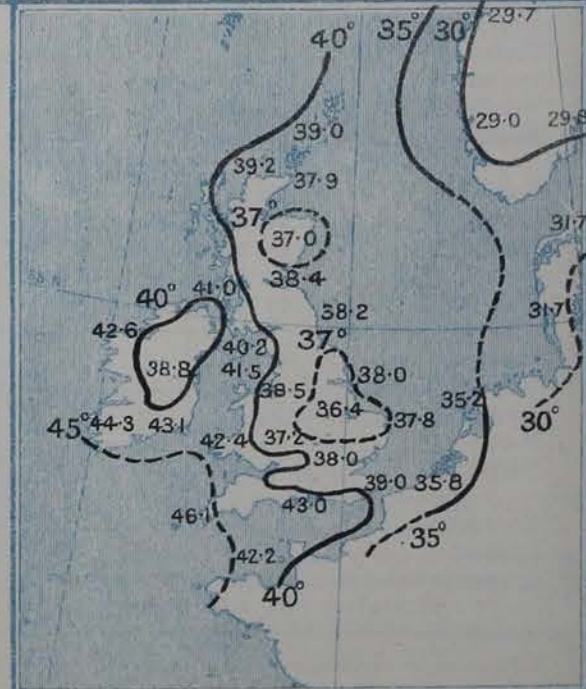
Total Duration recorded in various districts of the United Kingdom in the 4 weeks ended Saturday, 27th Jan., with the percentage of the average duration for the corresponding period.



V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period
JANUARY — FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression which lay off the West of Norway yesterday morning has moved south-eastwards, and its centre now lies over the south of that country, where the barometer is below 29.0 ins. The mercury has commenced to rise again in the north of Scandinavia and on our own north and north-west coasts, while it still falls over Denmark, Germany, France and the southern part of the United Kingdom. The highest readings, 30.2 ins and above, are reported from the Spanish Peninsula and the south-west of France. The isobars prove the existence of some small secondary disturbances over this country and its neighbourhood.

WIND

TEMPERATURE

WEATHER

AND

SEA

The cyclonic circulation of the wind has little force in the immediate vicinity of the depression, but the North-westerly current over these Islands, France, the Low Countries and Germany is generally fresh or strong; at the Scilly Isles it blows a moderate gale and in the north of Ireland and at the mouth of the Elbe a fresh gale. Temperature has fallen except in the west of France and at some of our own south-western stations and in the north of Sweden. Over these Islands it ranges from 32° at Vain and Aberdeen, to 37° on the coast of East Anglia, and to 47° or 48° in the south of Ireland. On the Continent the values decrease from 49° at Biarritz to 39° at Paris, to 22° at Harlestad and to 13° at Haparanda. The sky is nearly clear over the northern half of England, but over the United Kingdom generally, and also at nearly all continental stations it is very cloudy or quite overcast. Snow is falling at Belfast, Munich, Buxhaven, Skudersnaes, and at some Scotch stations, and rain at Biarritz, Lyons, Lorient, and in the south-east of England, while passing showers are reported on our west and north-west coasts. The sea is high at Malin Head, rough or rather so on most exposed parts of our coasts.

During yesterday the thermometer rose to about 50° at some out-lying stations in the south-west, but failed to reach 40° at some stations in Scotland. Frost was experienced during the night in most parts of North Britain. Sleet or snow squalls were general in Scotland yesterday, and showers of rain over Ireland and England and over the nearer parts of the Continent.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The rise of the barometer in Scotland will probably continue for a time and extend to England and Ireland during the ensuing 24 hours. The depression over Norway is in the meantime likely to move south-eastwards, so that the wind will become more Northerly over the United Kingdom. Cold unsettled weather, with occasional showers of rain, sleet or snow is to be expected.

FORECASTS*

For the 24 hours ending at NOON on 4th February 1906.

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

4p	{ SCOTLAND NORTH	} NW ^{ly} to N ^{ly} winds, moderating gradually, cold. Snow or sleet at times.
41	{ SCOTLAND EAST	
42	{ ENGLAND N.E.	} NW ^{ly} to N ^{ly} winds, varying in force. Rather cold, occasional rain or sleet, some fair intervals
43	{ ENGLAND EAST	
4	{ MIDLAND COUNTIES	
45	{ ENGLAND SOUTH	

46	{ SCOTLAND WEST	Same as Nos. 0 and 1
47	{ ENGLAND N.W.	
48	{ ENGLAND S.W.	{ NW ^{ly} to N ^{ly} winds, strong to moderate, some showers, fair intervals, rather cold.
49	{ IRELAND NORTH	
410	{ IRELAND SOUTH	{ N ^{ly} or NW ^{ly} winds, decreasing in force, showery, hail or sleet in north, fair intervals, cold.

WARNINGS

{ At 7.10 p.m. yesterday to districts 3, 5, 8 and 10, "HOIST NORTHCONE". The signals were also re-hoisted in districts 0, 6 and parts of 1 and 9.

Note.—The South Cone, point downwards (⌣), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌢), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	37	ca, t, o, p, o	4.0	0.13	Eastbourne, to 6 p.m. ...	47	39	*	2.6	*
Southport, to 9 p.m. ...	45	37	o, t, c, o, p	3.2	0.14	Hastings ...	*	*	*	2.5	*
Rhyl, to 6 p.m. ...	*	*	*	3.0	*	Folkestone ...	48	37	b, o	4.8	-
Llandudno, to 9 p.m. ...	46	45	bc, ph	2.4	-	Broadstairs, to 6 p.m. ...	*	*	*	3.0	*
Bettws-y-Coed, to 6 p.m. ...	47	44	c, b, q	0.5	0.01	Margate, to 6 p.m. ...	48	40	b, o, q	3.0	-
Towyn, to 6 p.m. ...	48	41	o, c, p, o	0.7	0.03	Lowestoft, to 6 p.m. ...	48	38	c, o, c, q, c	4.0	0.04
Aberystwyth, to 6 p.m. ...	45	42	o, c, t	1.1	0.03	Skegness ...	46	*	q, bc	3.2	0.05
Plymouth, to 9 p.m. ...	49	44	bcv, bc	2.4	-	Scarborough ...	47	*	*	3.6	-
Torquay ...	48	42	*	4.0	-	Harrogate, to 6 p.m. ...	45	36	c, p, bc	3.3	0.10
Bournemouth, to 6 p.m. ...	48	38	*	3.7	*	Darwen, to 9 p.m. ...	41	33	omq, c, om	0.2	0.25
Bognor, to 6 p.m. ...	*	*	*	3.4	*	Manchester, to 9 p.m. ...	45	38	o, p, q, bc	0.7	0.18
Worthing ...	*	*	*	2.8	*	Birmingham, to 9 p.m. ...	43	38	c, p, c	3.3	0.04
Brighton ...	47	*	*	2.3	0.02						

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

STATIONS. 2nd Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 2nd Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	43	5	s, o	0.04	Algiers ...	59	48	bc, bc	0.16
Utrecht ...	43	37	c, c	0.04	Tunis ...	50	45	o, o	0.12
Groningen ...	43	36	bc, o	0.08	Madeira (Funchal) ...	not received.			
Vienna ...	37	32	o, o	-	Geneva ...	36	*	b	Measured 7 a.m.
Florence ...	46	34	b, o	-	Berne ...	32	*	b	0.04
Rome ...	51	35	b, b	-	Coire ...	32	*	b	0.12
Naples ...	48	36	b, b	-	Castasegna ...	41	*	b	-
Palermo ...	51	42	b, bc	0.71	Lugano ...	46	*	b	-
Brindisi ...	50	36	b, b	-	Davos ...	18	*	b	0.16
Malta ...	54	46	b	0.71					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

2nd Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.35	12.7	4.39
Greenwich ...	7.38	12.14	4.50
Wick ...	8.17	12.26	4.35
Valencia ...	8.21	12.55	5.29

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post. W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON.

Sunday, 4TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.	
At 82° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	29.60	9	NE	2	0	29.80	+43	9	9	-4	NE	2	0		19	9	-		0.04	
	Hernösand ...	29.48	18	NE	4	0	29.71	+58	17	15	-9	NNE	4	0		28	17	-		0.16	
	Stockholm ...	29.25	31	E	2	0	29.52	+50	28	27	-4	NNE	4	0		36	28	-		0.12	
	Wisby...	29.20	32	SW	4	0	29.42	+32	33	32	-1	2	0	C		37	30	-		-	
	Karlstad ...	29.29	29	NNE	2	S	29.65	+63	23	21	+1	WNW	4	0				-		0.04	
	Färder (N'ania Fjord)	29.30	32	N	6	0	29.64	+64	31	29	0	NNE	6	0	2	32	28	-		-	
	Bodö ...	29.33	23	E	4	C	29.74	+49	24	22	+3	E	2	0	2	?	21	-		-	
	Christiansund ...	29.55	31	NE	3	C	29.79	+66	35	33	0	NNE	3	0	5	35	30	-		0.39	
Skudesnaes ...	29.45	33	N	4	0	29.74	+75	30	29	-3	N	4	0	2	34	30	0		-		
BRITISH ISLANDS.	Sumburgh Head	29.75	38	N	6	bc	30.06	+70	34	32	0	N	5	C	6	38	30	C, bc		0.04	
	Stornoway ...	30.07	37	N	5	og	30.27	+50	36	33	-1	N	2	0	2	37	32	og, og	0.3	0.06	
	Malin Head ...	30.14	41	N	7	ogp	30.26	+39	40	38	-1	NNE	5	Cq	6	42	37	C, ogp		0.04	
	Blacksod Pt. ...	30.31	43	NNE	4	0	30.37	+38	41	39	-3	N	2	C	3	44	39	Cq, 0		0.06	
	Valencia ...	30.31	44	N	5	Cq	30.37	+24	42	39	-6	NNE	3	C	4	49	41	C, Cq	3.5	0.02	
	Roche's Point ...	30.24	42	N	3	bc	30.34	+33	41	38	-6	NNW	3	C	1	47	40	bc		-	
	Birr Castle ...	30.24	40	WNW	3	bc	30.33	+34	38	37	-5	WNW	3	0		44	36	bc, p, 0	4.6	0.01	
	Donaghadee ...	30.07	41	NNW	7	bc	30.24	+41	40	39	0	NNW	6	C	5	42	36	bc, p, h		0.03	
	Liverpool Obsy...	29.96	40	NW	6	bc	30.15	+40	37	33	-2	NNW	4	0	4	41	36	-		-	
	Holyhead ...	30.00	42	N	8	Cgrsh	30.18	+39	41	37	-1	N	6	bc	5	42	37	bcgrsh		0.05	
	Pembroke (St. Ann's)	30.08	41	N	7	C	30.19	+33	37	37	-8	N	5	Cp	4	46	37	Cq, Cph	3.4	0.11	
	Scilly (St. Mary's) ...	30.14	45	N	7	Cq	30.21	+18	43	39	-4	N	6	C	4	49	39	Cq	5.0	0.01	
	Jersey (St. Aubins) ...	29.87	40	NNW	8	C	30.09	+16	41	36	-4	NW	5	bc	4	50	40	Tq, cm	2.8	0.09	
	Portland Bill ...	29.88	40	N	6	bc	30.09	+27	37	34	-7	N	5	0	3	46	35	Cq, p, bc		0.02	
	Dungeness ...	29.68	38	N	5	bc	29.83	+10	36	34	-5	NNW	6	bc	4	42	35	C, bc	3.0	0.02	
	Wick ...	29.89	34	NE	6	C	30.15	+63	34	32	0	NE	6	C	4	40	32	-		0.15	
Nairn ...	29.97	37	WNW	4	C	30.23	+55	34	33	+2	WNW	2	C	2	39	30	-		0.03		
Aberdeen ...	29.83	35	NNW	6	C	30.14	+57	33	32	+1	NNW	4	bc	3	39	32	bcgrsh	2.6	0.17		
Leith ...	29.94	39	NW	4	0	30.19	+50	35	32	-1	NW	3	C		43	34	-		-		
North Shields ...	29.79	37	NW	6	C	30.07	+42	36	33	+3	N	5	C	6	40	30	C, p, h, C		0.01		
Spurn Head ...	29.64	37	NNW	7	0	29.90	+29	34	34	-4	NNW	7	Cp, h, p	6	40	34	0, h, p		0.06		
Yarmouth ...	29.60	37	NW	6	Cq, p	29.81	+18	38	36	+1	N	6	Cq	6	40	34	C, Cq, p		0.37		
Clacton-on-Sea ...	29.68	37	WNW	6	bc	29.88	+19	34	34	-3	NW	5	bc	3	42	33	or, bc, p, s	3.6	0.13		
Nottingham ...	29.82	38	NNW	4	0	30.03	+34	36	32	-2	NNW	3	0		42	35	cm, 0	4.0	-		
Bath ...	29.93	40	NW	5	bc	30.12	+32	36	33	-7	NW	2	0		45	33	-	3.2	0.03		
Oxford ...	29.90	37	NNW	3	0	30.06	+30	34	31	-6	NNW	4	0		42	34	h, p, s, 0, s		0.05		
London St. James' Park	29.77	39	N	6	0	29.95	+23	36	33	-5	N	6	0		43	35	T, p, s, 0, q	1.6	0.05		
GERMANY, &c.	The Scaw (Skagen)	29.26	32	NNE	5	0	29.59	+58	30	27	-5	NE	4	0	1	36	28	-		-	
	Fanö ...	29.33	32	NW	2	0	29.58	+37	32	31	-3	NW	4	0		37	30	-		-	
	Cuxhaven ...	29.22	35	W	6	0	29.54	+17	33	31	-2	N	5	Cq, s		37	32	-		0.12	
	The Helder ...	29.45	40	NNW	6	bc	29.62	+06	37	37	+2	N	2	0	3	41	35	-		0.12	
	Brussels ...						29.67	-05	34	34	-2	NW	2	S		36	32	-		0.35	
	Berlin ...	29.35	35	SW	2	0	29.39	-00	33	32	-2	SW	2	0		37	33	-		0.12	
	Frankfurt ...	29.50	34	W	3	bc	29.60	-07	34	31	-1	SW	1	0		41	34	-		-	
	Munich ...	29.55	30	SW	3	0	29.62	-13	27	27	-4	W	4	S		32	21	-		-	
FRANCE.	Cape Gris Nez...	29.67	39	N	6	bc	29.82	+07	38	37	-3	N	7	0	7	43	36	-		0.04	
	Brest ...	29.98	45	N	7	C	30.14	+05	43	39	-5	N	6	C	4	50	39	-		0.12	
	Lorient ...	29.89	41	NNW	7	+	30.06	-04	41	39	-5	N	6	0	4	52	37	-		-	
	Rochefort ...	29.75	48	NW	7	0	29.96	-14	40	39	-8	NNW	6	bc		48	36	0, +		0.20	
	Biarritz ...	29.92	49	WNW	7	+	30.06	-22	39	37	-10	ENE	4	bc		50	37	-		0.51	
	Paris ...	29.64	36	NNE	5	0	29.83	-08	33	33	-6	NNW	4	S		43	32	-		0.39	
	Belfort...	29.56	32	WSW	5	S	29.68	-14	28	27	-5	WSW	4	S		36	28	-		0.35	
	Lyons ...	29.64	36	S	1	0	29.74	-26	33	30	-5	NW	3	C		41	31	-		0.16	
Nice ...	29.42	42	SE	1	0	29.28	-43	37	34	-4	ENE	3	0	5	48	34	-		-		
Perpignan ...	29.70	45	NW	4	0	29.70	-39	37	32	-9	NW	7	0		53	36	-		0.04		
SPAN. PEN.	Corunna ...																			-	
	Lisbon ...	30.19	53	NW	7	0	30.10	-26	52	47	+1	NNW	6	0		59	50	-		-	
	Azores (P. Delgada)...	30.60	57	NE	3	0	30.58	+05	51	51	0	NE	3	0	3	63	54	-		-	
" (Horta) ...	30.61	59	E	4	0	30.60	+09	56	53	-1	N	3	0	1	64	55	-		-		

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR SUNDAY, 4TH FEBRUARY, 1906.

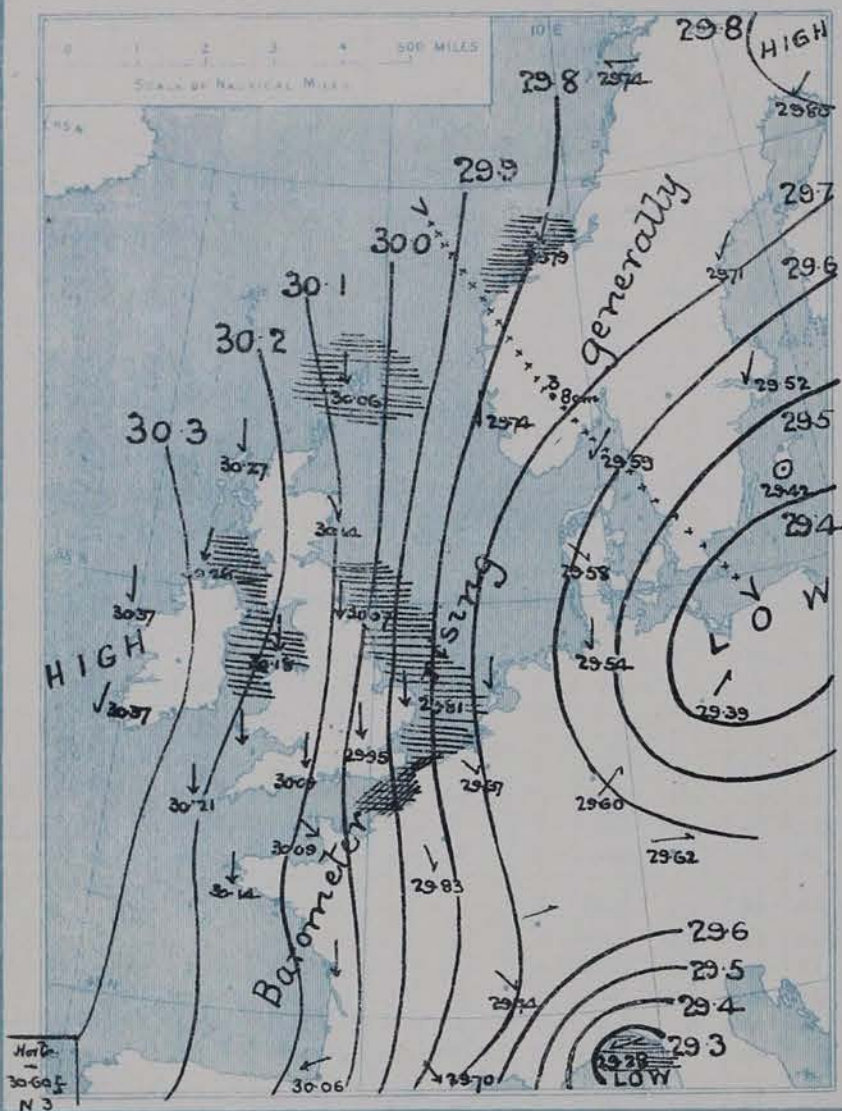
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND—Arrows show Directions and Force, flying with the wind.

Force 10 to 11 — Force 5 to 7 — } Calm ☉
Force 8 to 10 — Force 1 to 4 —

SEA—Rough High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE—Isotherms are drawn for each 10°.

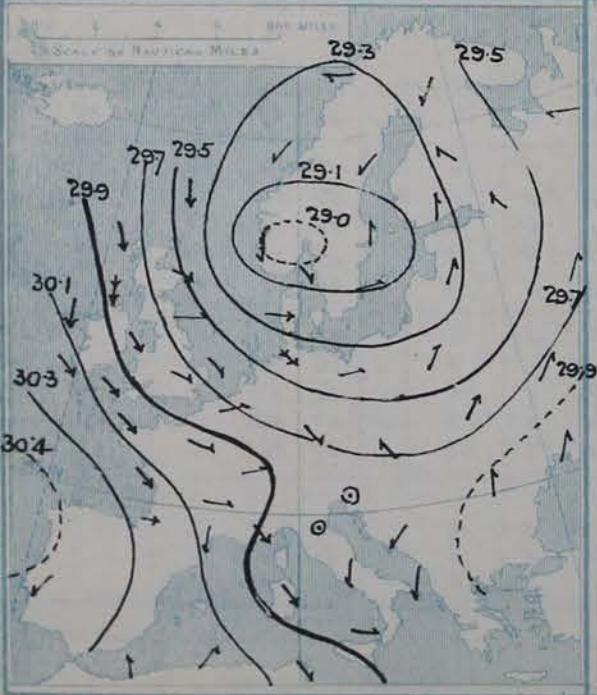
WEATHER—Shown by Letters of the Beaufort Scale (See P. 4.).

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 4 weeks ended 27 JAN. with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period JANUARY — FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The depression noticed over Norway yesterday is now travelling S.E. across the Baltic and Eastern Germany, and in its rear the barometer is rising over Northwestern and Northern Europe generally. The highest pressures, 30.3 ins. and upwards, are found in an anticyclone extending from the Atlantic over the west and south of Ireland, while the lowest 29.3 ins. and less, are reported in the extreme south of France, a deep depression having appeared suddenly over the Gulf of Genoa. Over North Germany and the Baltic the readings are below 29.4 ins. in the disturbance which is passing across those regions.

WIND

The wind is N⁵ (N.W. to N.E.) over Western Europe as a whole and still blows very strongly on many parts of our own and the French coasts. Temperature has changed very little in Scotland, but has fallen in all other countries, and is now low generally.

TEMPERATURE

On some portions of our west coasts the thermometer stands at or slightly above 40, but in all other parts of these Islands it is below that level, while at several places in the northern and central parts of Great Britain it is below 35°. Frost prevails at many of the Continental stations, the lowest readings reported being 9° at Haparanda, 17° at Hernösand and 23° at Karlstad. The weather is fair or fine over the greater part of the United Kingdom, and also in the west and south of France, but hail showers are falling at Spurn Head.

WEATHER

AND

SEA

In Scandinavia the sky is overcast, while in many parts of Belgium, Germany and Central France, snow is falling. The sea is rough or rather rough off the east of England, as well as on many parts of our western and northern coasts, but is moderate or slight elsewhere.

Over a considerable portion of the United Kingdom yesterday the thermometer failed to reach 45°, and on the northeast coasts of Scotland it did not reach 40°. Frost occurred over Great Britain at night. A fair amount of bright sunshine was recorded yesterday in most places, the highest values reported being 7.3 hrs. at Sturrogate, and 7.0 hrs. at Skegness. Snow, hail or sleet has fallen in nearly all parts of Western Europe, heavily in a few isolated places.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 5th February, 1906.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3  ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5  ENGLAND SOUTH

NONE ISSUED.

DISTRICTS.


FORECASTS.


- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8  ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

NONE ISSUED.

WARNINGS

{ At 7.15 p.m. yesterday to Districts 3, 5, and part of 8, "Keep up Cone."

* The South Cone, point downwards (), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	36	b, c, g, b	6.9	0.22	Eastbourne, to 6 p.m. ...					
Southport, to 9 p.m. ...	42	36	o, r, c, b	6.5	0.34	Hastings ...				3.3	
Rhyl, to 6 p.m. ...	*	*	*	*	*	Folkestone ...	44	35	o, r, b, s, o	3.7	0.07
Llandudno, to 9 p.m. ...	44	42	b, c, p, q	4.9	0.22	Broadstairs, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	38	38	o, b, o	3.5	0.11
Towyn, to 6 p.m. ...	43	37	o, c, h, p, o	4.3	0.40	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	44	38	r, c	4.0	0.15	Skegness ...	46	*	b, b, o	7.0	-
Plymouth, to 9 p.m. ...	56	37	c, b, p, r, h, s	4.7	0.14	Scarborough ...		*	*		
Torquay ...			*			Harrogate, to 6 p.m. ...	39	34	b	7.3	-
Bournemouth, to 6 p.m. ...			*	3.0	*	Darwen, to 9 p.m. ...	38	32	o, r, c, b	5.3	0.09
Bognor, to 6 p.m. ...	*	*	*	2.8	*	Manchester, to 9 p.m. ...	41	36	o, r, b, c, b	4.5	0.18
Worthing ...	*	*	*	2.4	*	Birmingham, to 9 p.m. ...	40	35	r, c, b	4.5	0.11
Brighton ...			*								

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

STATIONS. 3 rd Feby. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 3 rd Feby. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	?	19	s, o	-	Algiers ...	61	48	b, o	-
Utrecht ... Not recd.					Tunis ...	54	45	c, o	0.20
Groningen ...	45	34	o, b, c	0.20	Madeira (Funchal) Not recd.				
Vienna ...	39	37	o, c	-	Geneva ... 2 nd Feby. 1906 1 p.m.	45	*	o	Measured 7 a.m.
Florence ...	49	27	b, b	-	Berne ...	39	*	o	-
Rome ...	49	30	b, b	-	Coire ...	37	*	b	-
Naples ...	49	39	b, b	-	Castasegna ...	39	*	b	-
Palermo ...	55	43	o, c	-	Lugano ...	45	*	b	-
Brindisi ...	50	39	b, o	-	Davos ...	32	*	b, c	0.04
Malta ... Not recd.									

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.*	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

4 th Feby. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.35	12.7	4.41
Greenwich ...	7.36	12.14	4.52
Wick ...	8.15	12.26	4.37
Valencia ...	8.19	12.55	5.31

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. *Monday, 5th February, 1906.*

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETR.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Weather.	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.	
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.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	29.96	15	NE	2	0	30.07	+27	12	12	+3	N	2	0	*	16	9	-	*	0.04	
	Hernösand...	30.02	17	Z	0	0	30.19	+48	8	8	-9	Z	0	0	*	21	8	-	*	-	
	Stockholm...	29.93	24	NW	2	0	30.22	+70	23	22	-5	W	2	0	*	30	23	-	*	-	
	Wisby...	29.86	33	NE	6	0	30.20	+78	32	31	-1	N	2	0	*	34	30	-	*	0.08	
	Karlstad...	30.03	24	ENE	2	S	30.28	+63	18	17	-5	NNE	2	0	*	*	*	-	*	0.04	
	Færder (X'ania Fjord)	29.98	34	NNE	5	bc	30.25	+61	28	26	-3	ENE	2	0	1	34	28	-	*	-	
	Bodö...	29.99	21	E	4	0	29.75	+01	30	30	+6	S	4	0	2	30	19	-	*	-	
	Christiansund	30.12	31	NNE	2	0	30.00	+21	34	33	-1	SW	3	0	4	36	30	-	*	0.20	
Skudesnaes	30.08	31	NNE	4	0	30.25	+51	32	31	+2	WSW	2	0	2	36	27	0	*	-		
BRITISH ISLANDS.	Sumburgh Head	30.21	34	N	4	C	30.04	-02	35	35	+1	SW	4	+	5	37	32	C	*	0.08	
	Stornoway...	30.31	36	Z	0	0	30.09	-18	41	40	+5	SW	3	0	4	41	33	0	0.0	-	
	Malin Head...	30.33	39	NE	2	C	30.25	-01	40	36	0	SW	3	omf	3	42	30	0, C	*	-	
	Blacksod Pt.	30.37	42	NE	2	0	30.30	-07	43	43	+2	SW	5	ogmf	4	45	35	bc, 0	*	0.01	
	Valencia...	30.38	40	NE	1	bc	30.37	-00	36	35	-6	ENE	1	C	3	47	34	0, bc	4.1	-	
	Roche's Point...	30.35	41	N	2	0	30.38	+04	32	31	-9	N	1	C	1	44	31	C, 0	*	-	
	Birr Castle...	30.36	40	NW	2	0	30.37	+04	31	30	-7	Z	0	C	*	42	28	bc, C	1.3	-	
	Donaghadee...	30.32	38	NNE	3	bc	30.35	+11	31	31	-9	WSW	2	bc	2	41	29	bc	*	-	
	Liverpool Obsy...	30.27	38	N	3	0	30.34	+19	33	31	-4	N	1	0	1	39	31	0	*	-	
	Holyhead...	30.28	39	NE	5	bc, h, p	30.33	+15	33	30	-8	S	1	bc	0	41	30	0, bc	*	0.01	
	Pembroke (St. Ann's)	30.24	38	NNE	4	bc	30.33	+14	33	31	-4	NNE	2	0	2	42	31	C, bc	2.2	0.05	
	Scilly (St. Mary's)	30.23	43	N	5	0	30.29	+08	40	36	-3	NNE	3	C	2	48	36	C, 0	1.4	-	
	Jersey (St. Aubins)	30.11	41	NNW	5	os, p	30.21	+12	39	35	-2	NNE	5	bc	3	44	33	bc, sc, gm	6.3	-	
	Portland Bill...	30.12	36	N	4	0	30.25	+16	32	31	-5	NNE	5	0	3	41	31	0	*	-	
	Dungeness...	29.94	37	NNW	6	C	30.13	+30	33	33	-3	N	5	C	4	41	32	C	5.0	-	
	Wick...	30.28	35	NE	3	C	30.12	-03	33	32	-1	S	2	0	2	36	30	-	*	-	
	Nairn...	30.32	35	NW	1	0	30.19	-04	34	33	0	NW	2	bc	1	35	25	-	*	-	
	Aberdeen...	30.29	36	NW	3	0	30.24	+10	31	29	-2	SW	1	0	2	38	29	bc, sp, 0	3.2	0.03	
	Leith...	30.27	36	NNW	3	bc	30.26	+07	33	30	-2	W	1	m	*	43	28	-	*	-	
	North Shields	30.19	36	N	5	C, sp	30.30	+23	30	29	-6	W	2	bc	4	39	28	sp, C	*	0.02	
	Spurn Head...	30.09	39	N	5	bc	30.24	+34	35	34	+1	NNW	4	C	4	40	34	h, sp, bc	*	0.08	
	Yarmouth...	29.95	38	NNE	6	C	30.17	+36	39	36	+1	ENE	5	bc	5	41	36	C	*	0.14	
	Clacton-on-Sea...	30.00	36	NNW	4	C	30.21	+33	32	32	-2	NNW	2	bc	2	41	32	bc, sp, C	4.9	0.13	
	Nottingham...	30.15	35	N	3	0	30.27	+24	33	32	-3	N	1	bc, sp	*	39	32	sp, 0	4.6	-	
	Bath...	30.16	37	NNW	3	0	30.29	+17	31	30	-5	NE	1	0	*	41	29	-	7.2	-	
	Oxford...	30.18	33	NNW	3	0	30.30	+24	31	30	-3	N	1	0	*	41	30	0	*	-	
	London St. James' Park	30.05	38	N	6	bc	30.23	+28	34	33	-2	N	4	0	*	41	33	bc, sp, 0, C	5.5	0.01	
GERMANY, &c.	The Scaw (Skagen)	29.99	31	ENE	3	bc	30.25	+66	30	27	0	E	1	0	0	32	28	-	*	-	
	Fanö...	30.02	30	NNW	2	0	30.23	+65	29	28	-3	N	2	0	*	34	21	-	*	-	
	Cuxhaven...	29.81	33	N	5	0	30.15	+61	32	31	-1	NNE	3	0	*	36	32	-	*	-	
	The Helder...	?	36	NE	4	C	30.17	+55	35	32	-2	NE	5	bc	3	41	34	-	*	-	
	Brussels...	*	*	*	*	*	30.11	+44	32	30	-2	NNE	2	0	*	41	31	-	*	0.08	
	Berlin...	29.71	33	SW	1	0	30.04	+65	31	30	-2	NE	2	0	*	36	30	-	*	-	
	Frankfurt...	29.87	29	E	2	bc	30.01	+41	31	31	-3	N	2	C	*	37	28	-	*	0.04	
	Munich...	29.84	21	NE	2	0	29.93	+31	22	22	-5	N	2	S	*	32	21	-	*	0.12	
FRANCE.	Cape Gris Nez...	29.91	39	N	7	0	30.13	+31	33	32	-5	E	2	0	5	39	32	-	*	0.20	
	Brest...	30.14	41	N	4	C	30.22	+08	38	35	-5	N	3	0	3	45	34	-	*	-	
	Lorient...	30.09	43	N	6	C	30.18	+12	39	37	-2	N	4	0	4	46	37	-	*	-	
	Rochefort...	29.95	40	N	5	bc	29.98	+02	35	34	-5	NE	5	0	*	48	32	bc	*	-	
	Biarritz...	30.00	45	N	5	C	30.00	-10	37	36	-2	E	4	bc, h	3	45	34	-	*	0.08	
	Paris...	29.89	35	NNE	4	C	30.05	+22	?	?	?	NE	4	0	*	35	33	-	*	?	
	Belfort...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lyons...	29.77	32	NNW	3	bc	29.84	+10	27	25	-6	NW	5	bc	*	35	27	-	*	-	
Nice...	29.36	42	ENE	3	0	29.45	+17	37	29	0	E	1	C	1	48	36	-	*	-		
Perpignan...	29.67	40	NW	6	0	29.69	-01	36	32	-1	NW	5	0	*	44	36	-	*	-		
SPAN. PEN.	Corunna...	30.03	50	NNW	6	0	29.99	-11	45	41	-7	NNW	5	0	*	55	43	-	*	-	
	Lisbon...	30.03	50	NNW	6	0	29.99	-11	45	41	-7	NNW	5	0	*	55	43	-	*	-	
	Azores (P. Delgada)...	30.56	55	ENE	3	0	30.52	-08	53	51	-3	NE	4	0	2	59	52	-	*	-	

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR MONDAY, 5TH FEBRUARY, 1906.

I. BAROMETER, WIND AND SEA. This Morning.

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

WIND—Arrows show Directions and Force, flying with the wind.

Force above 10

Force 5 to 7

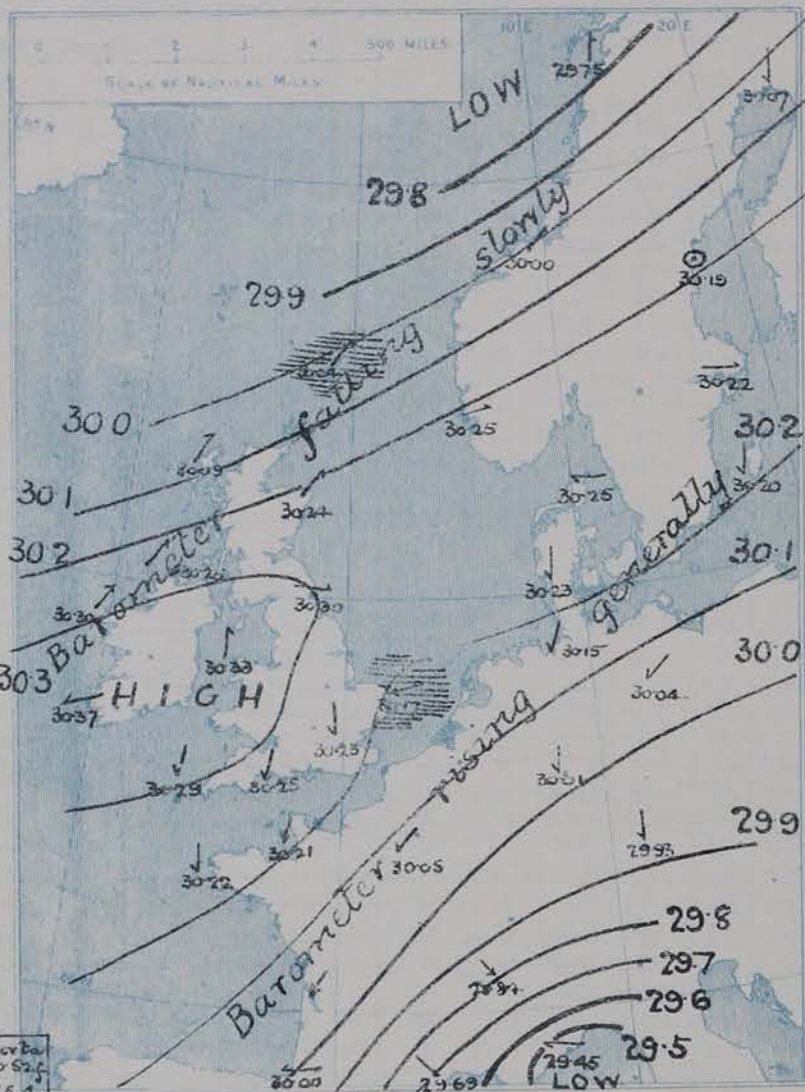
Calm

Force 8 to 10

Force 1 to 4

SEA Rough

High

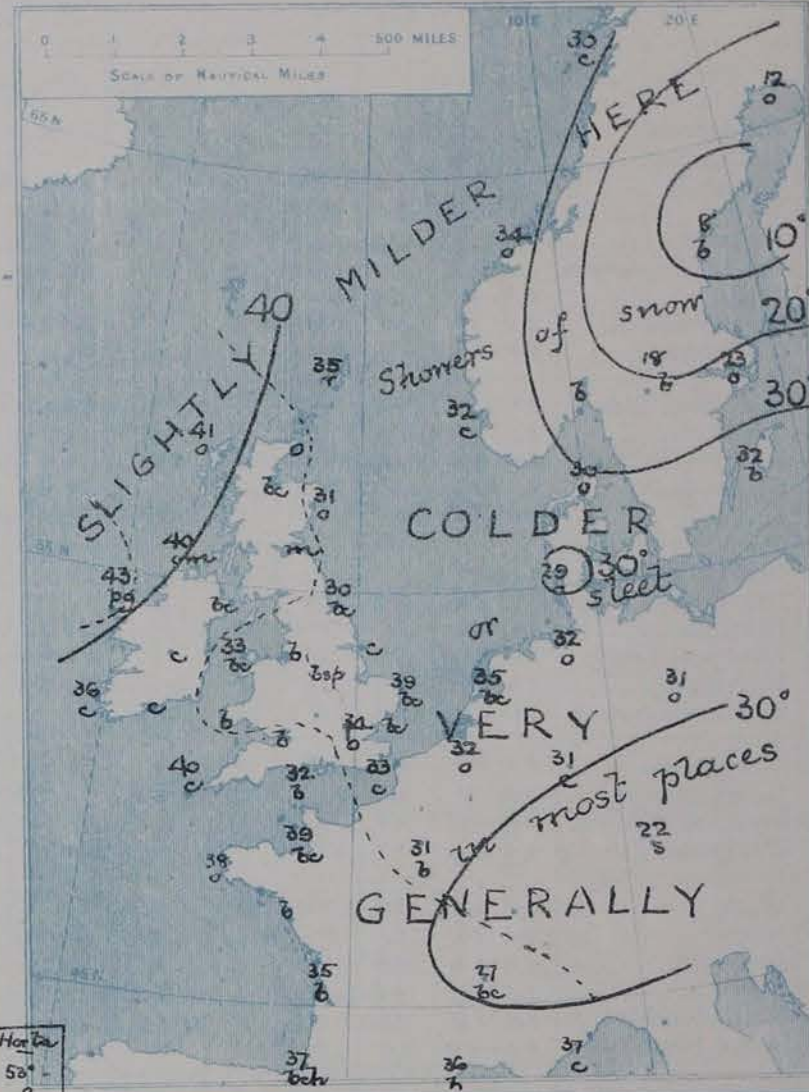


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE—Isotherms are drawn for each 10°.

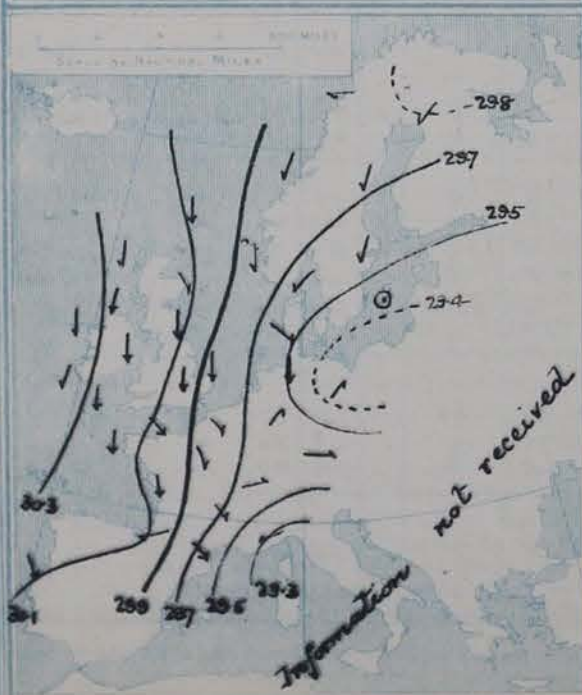
WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 27TH JANUARY, with the percentage of the average for the corresponding week.

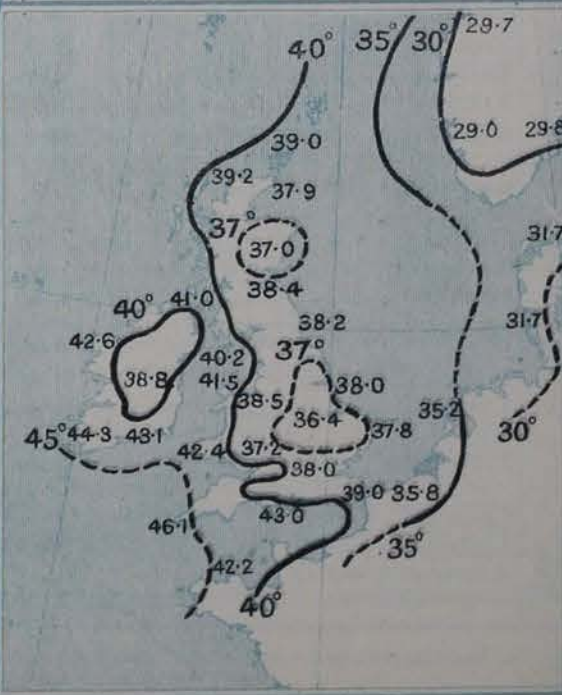
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period JANUARY - FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The region of highest pressure now occupies Ireland and the western half of England, with barometer readings above 30.3 ins. Eastward and northeastward of the North Sea a rapid increase of pressure has taken place, and a belt of barometer readings above 30.2 ins. extends from our eastern coasts to Finland. At our northwestern and northern stations the mercury is again sinking. The lowest reading reported is 29.75 ins. at Bodö. The gradients are moderate in the far north, slight elsewhere.

WIND

TEMPERATURE

WEATHER

AND

SEA

Southwesterly breezes are reported over the northern portion of our area, from the northwest of Ireland to the north of Norway, elsewhere northerly to northeasterly breezes prevail. As a rule both currents are very weak, but in places a fresh breeze is blowing. Temperature has risen at a few of our extreme northwestern and northern stations, fallen everywhere else. The present values range from 43° at Blackscod Point, 41° at Stornoway and 40° at Malin Head and Lally to between 30° and 32° at a number of stations; from 8° at Hørnäs and 12° at Haparanda, 22° at Munich and 27° at Lyons to 39° at Lorient and 45° at Lisbon. Fair or fine weather prevails over the greater part of the region under observation, but snow is falling at Munich, rain at Lumburgh Head, slight snow showers at Nottingham and rain showers at Blackscod Point, hail at Biarritz. The sea is rather rough off Yarmouth and the Shetlands, moderate to very smooth on all other coasts.

During yesterday temperature rose to 49° at Torquay and to 48° at Lally, but in several parts of the country it failed to touch 40°. Frost occurred in the night at the majority of stations, very slight as a rule, but at Naim a shade minimum of 25° was registered. The duration of bright sunshine was rather variable, but in the south of England the records were very large for the season, exceeding 8 hours at Bognor, Worthing and Hastings.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone appears to be moving slowly southeastward, with a tendency to expand over the western and northwestern parts of the Continent. The Southwesterly breezes in the north are, therefore, expected to become general over these Islands by tomorrow, with less settled and somewhat milder weather.

FORECASTS*

For the 24 hours ending at NOON on 6TH FEBRUARY, 1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Freshening SW ^{ly} breezes; changeable, some rain or sleet; temperature rising.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Light or moderate NW ^{ly} to SW ^{ly} breezes; fine and cold today, some showers and milder later.
3	ENGLAND EAST	Light variable N ^{ly} breezes, fine and cold at first; later W ^{ly} or SW ^{ly} breezes, less settled, temperature rising.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos. 0 and 1.
7	ENGLAND N.W.	Light variable breezes, fine and cold at first; then SW ^{ly} breezes, changeable, some showers and milder.
8	ENGLAND SW	Light NE ^{ly} breezes, fine and cold at first; finally SW ^{ly} breezes, less settled, milder.
9	IRELAND NORTH	Same as Nos. 0 and 1.
10	IRELAND SOUTH	Same as No. 7.

WARNINGS

NONE ISSUED.

* The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W and N.W. is likely to veer towards N or N.E., the North Cone is trusted in preference to the South Cone. The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E and S.E. is likely to veer towards S or S.W., the South Cone is trusted in preference to the North Cone.

REPORTS 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	32	o, bc	6.0	—	Eastbourne, to 6 p.m. ...	41	35	*	7.8	*
Southport, to 9 p.m. ...	40	33	b	6.5	—	Hastings ...	*	*	*	8.3	*
Rhyl, to 6 p.m. ...	*	*	*	5.0	*	Folkestone ...	40	35	o, b, s, o	6.5	—
Llandudno, to 9 p.m. ...	42	41	bc	3.0	—	Broadstairs, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	42	33	o, c	3.1	—	Margate, to 6 p.m. ...	41	36	s, r, c	0.8	0.03
Towyn, to 6 p.m. ...	43	38	c, o, c	3.3	—	Lowestoft, to 6 p.m. ...	41	*	sq, h	4.4	0.23
Aberystwyth, to 6 p.m. ...	43	38	c, o, c	3.3	—	Skegness ...	41	*	*	3.0	0.08
Plymouth, to 9 p.m. ...	49	37	*	7.0	—	Scarborough ...	41	*	*	3.0	0.08
Torquay ...	41	35	*	7.2	*	Harrogate, to 6 p.m. ...	38	32	csq, bc	3.0	—
Bournemouth, to 6 p.m. ...	*	*	*	8.2	*	Darwen, to 9 p.m. ...	37	31	og, bc, c	6.3	—
Bognor, to 6 p.m. ...	*	*	*	8.1	*	Manchester, to 9 p.m. ...	40	34	bc, b	3.2	—
Worthing ...	40	*	*	7.5	—	Birmingham, to 9 p.m. ...	38	32	b	6.0	—
Brighton ...	40	*	*	7.5	—						

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

STATIONS. <i>4th Feb., 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	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>3rd Feb., 1906.</i> 1 p.m.			1 p.m.	Measured 7 a.m.
Florence					Geneva	39	*	0	
Rome					Berne	34	*	0	0.08
Naples					Coire	34	*	0	0.39
Palermo					Castasegna... ..	41	*	bc	—
Brindisi					Lugano	54	*	b	—
Malta					Davos... ..	25	*	s	0.28

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

5th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.31	12.7	4.43
Greenwich ...	7.34	12.14	4.54
Wick ...	8.12	12.26	4.40
Valencia ...	8.17	12.55	5.33

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Tuesday, 6TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours	Rainfall. Ins.		
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.	Ins.	°	°														
SCANDINAVIA.	Haparanda...	29.81	25	S	4	S	29.73	-0.34	11	11	-1	WSW	4	C	*	25	10	-	*	0.04	
	Hernösand...	30.05	23	SW	4	b	29.98	-0.21	25	24	+17	S	2	b	*	25	7	-	*	-	
	Stockholm...	30.33	24	SW	2	0	30.29	+0.07	24	23	+1	SW	4	0	*	27	21	-	*	-	
	Wisby...	30.38	26	N	2	b	30.34	+0.14	29	27	-3	S	4	0	*	32	25	-	*	-	
	Karlstad...	30.32	25	W	4	b	30.22	-0.06	29	28	+11	SW	6	0	*	*	*	-	*	-	
	Färder (X'ania Fjord)	30.24	34	NNW	5	b	30.14	-0.11	35	34	+7	SW	6	0	3	35	28	-	*	-	
	Bodö...	29.45	40	SW	7	0	29.43	-0.22	42	40	+12	SW	8	C	4	42	30	-	*	-	
	Christiansund...	29.83	46	SW	5	C	29.70	-0.30	46	39	+12	SSW	5	C	6	46	32	-	*	-	
Skudesnaes...	30.25	38	S	6	0	30.10	-0.15	39	37	+7	S	8	0	5	39	32	0	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.94	43	WSW	4	†	29.76	-0.28	44	41	+9	W	3	0	4	45	35	0.7	*	0.22	
	Stornoway...	30.01	45	WSW	2	0	29.95	-0.14	42	40	+1	WNW	1	†	1	47	40	C, 0	0.8	0.22	
	Malin Head...	30.17	42	SW	1	of	30.07	-0.18	44	43	+4	N	4	om	3	44	35	0. of	*	0.09	
	Blackod Pt. ...	30.23	47	WSW	2	ogm	30.20	-0.10	45	44	+2	NNW	3	og	3	48	42	2m, ogm	*	0.12	
	Valencia...	30.29	44	SSE	1	0	30.26	-0.11	46	46	+10	Z	0	omā	2	47	35	0	0.0	0.08	
	Roche's Point...	30.32	40	S	2	0	30.26	-0.12	42	42	+10	NNW	2	b	1	43	32	0. og	*	0.08	
	Birr Castle...	30.28	38	SW	2	0	30.21	-0.16	42	41	+11	SSW	2	0	*	43	30	0.7	0.0	0.05	
	Donaghadee...	30.26	37	SW	1	0	30.14	-0.21	39	39	+8	SW	2	C	1	40	31	0. em, 0	*	0.01	
	Liverpool Obsy...	30.32	38	NW	1	b	30.25	-0.09	34	32	+1	SSE	1	0	7	39	33	-	*	-	
	Holyhead...	30.30	39	SW	1	cm	30.20	-0.13	41	40	+8	SW	3	†	2	41	30	C, cm	*	-	
	Rembroke (St. Ann's)	30.29	36	NNE	2	b	30.27	-0.06	41	39	+8	SW	3	og	3	42	33	b, og	5.5	-	
	Scilly (St. Mary's)	30.30	44	NNE	2	b	30.29	-0.00	41	38	+1	ESE	1	0	1	46	36	b	5.4	-	
	Jersey (St. Aubins)	30.20	41	NE	4	C	30.30	+0.09	33	31	-6	ENE	3	b	3	44	32	b, c, g, os	7.0	0.01	
	Portland Bill...	30.25	36	NE	3	b	30.28	+0.03	32	30	0	ENE	2	b	1	43	30	b, b	*	-	
	Dungeness...	30.18	39	NNE	4	C	30.24	+0.11	36	34	+3	NE	1	C	2	42	32	C	2.5	0.04	
	Wick...	30.04	38	S	2	C	29.87	-0.35	41	40	+8	W	2	C	1	43	32	C, †	*	0.05	
	Nairn...	30.09	39	W	1	C	29.94	-0.25	41	40	+7	WSW	2	C	1	44	32	-	*	0.03	
Aberdeen...	30.14	35	SSW	1	C	29.97	-0.27	39	38	+8	SSW	1	0	2	41	30	C, 0	0.0	-		
Leith...	30.19	38	W	2	0	30.03	-0.23	42	40	+9	SW	4	0	*	43	32	-	*	-		
North Shields...	30.26	37	SE	2	m	30.14	-0.16	36	35	+6	SSW	2	C	3	41	30	m	*	-		
Spurn Head...	30.28	38	E	1	b	30.25	+0.01	32	31	-3	SSW	3	b	3	42	32	-	*	-		
Yarmouth...	30.23	38	E	5	C	30.28	+0.11	35	31	-4	Z	0	C	3	40	34	b, C, e	*	0.01		
Clacton-on-Sea...	30.25	36	NNE	2	b	30.30	+0.09	35	32	+3	N	2	C	2	42	31	b, C, 0, C	5.8	-		
Nottingham...	30.28	38	NE	1	C	30.28	+0.01	25	24	-8	Z	0	b, f	*	42	22	b, C, e	5.7	-		
Bath...	30.29	33	NE	1	b	30.33	+0.04	23	23	-8	ENE	1	b	*	41	22	-	6.5	-		
Oxford...	30.31	29	NNE	1	b	30.33	+0.03	24	24	-7	Z	0	b, f	*	42	23	b, m	*	-		
London St. James' Park	30.26	39	NE	2	b	30.30	+0.07	33	30	-1	N	1	cmg	*	41	33	C, b, 0, 0	1.3	-		
GERMANY, &c.	The Scaw (Skagen)	30.36	28	SW	2	0	30.30	+0.05	27	25	-3	WSW	4	0	1	32	27	-	*	-	
	Fanö...	30.39	30	E	1	0	30.37	+0.14	28	28	-1	SW	1	0	*	34	27	-	*	-	
	Cuxhaven...	30.29	33	E	3	0	30.32	+0.17	31	30	-1	NE	2	0	*	34	28	-	*	-	
	The Helder...	30.31	33	E	3	0	30.34	+0.17	31	29	-4	E	1	0	1	36	30	-	*	-	
	Brussels...	*	*	*	*	*	30.28	+0.17	28	28	-4	NE	3	0	*	34	27	-	*	-	
	Berlin...	30.19	32	NNE	3	b	30.22	+0.18	31	30	0	NNE	2	0	*	34	28	-	*	-	
	Frankfurt...	30.17	30	N	5	b	30.21	+0.20	32	31	+1	N	3	C	*	37	28	-	*	-	
	Munich...	30.06	25	NE	3	0	30.13	+0.20	25	25	+3	NE	3	0	*	27	21	-	*	0.04	
FRANCE.	Cape Gris Nez...	30.17	34	E	5	C	30.25	+0.12	30	30	-3	ENE	2	b	2	45	28	-	*	-	
	Brest...	30.30	40	NE	3	C	30.26	+0.04	36	34	-2	ENE	3	b	4	45	34	-	*	-	
	Lorient...	30.08	36	NE	5	b	30.18	+0.20	30	30	-5	NE	4	b	*	41	28	b, C, e	*	-	
	Rochefort...	30.03	37	NE	4	b	30.13	+0.13	31	30	-6	ENE	2	0	2	37	30	-	*	-	
	Paris...	30.15	33	NE	4	0	30.20	+0.15	29	28	-4	NE	3	0	*	37	28	-	*	-	
	Belfort...	29.90	27	ENE	7	b	30.02	+0.16	27	26	+2	ENE	6	m	*	32	25	-	*	-	
	Lyons...	29.89	29	N	2	b	30.04	+0.20	28	25	+1	NW	2	0	*	32	26	-	*	-	
	Nice...	29.58	41	E	2	C	29.73	+0.28	43	34	+6	E	6	C	7	50	37	-	*	-	
Perpignan...	29.81	36	NW	3	b	29.91	+0.22	34	29	-2	NW	6	0	*	42	33	-	*	-		
SPAN. PEN.	Corunna...	30.01	46	NNW	4	b	30.14	+0.15	40	34	-5	NNW	3	b	*	52	37	-	*	-	
	Lisbon...	30.44	55	NE	4	†	30.46	?	56	53	?	ENE	4	†	3	59	54	-	*	0.04	
	" (Horta)...	30.51	55	NE	4	b	30.52	0.00	55	52	+2	NE	4	0	2	59	53	-	*	-	

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

FOR TUESDAY, 6TH FEBRUARY, 1906.

FOR TUESDAY, 6TH FEBRUARY, 1906.

I. BAROMETER, WIND AND SEA. *This Morning.*

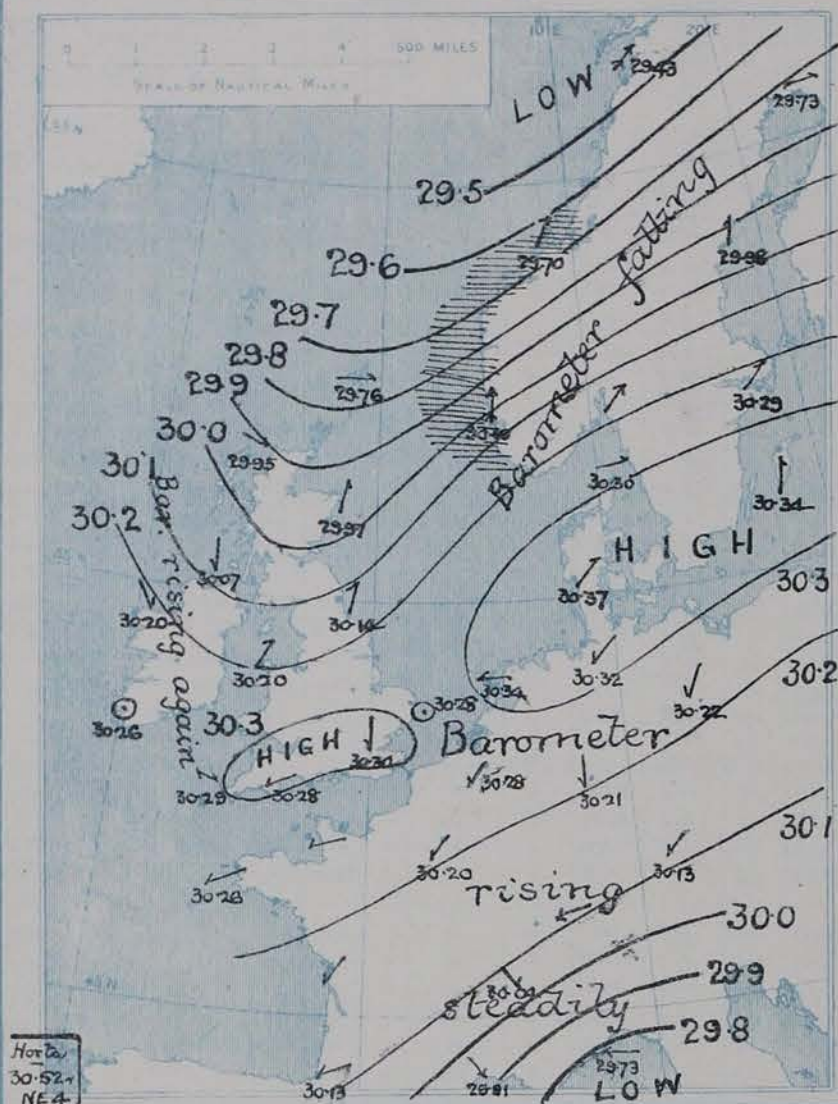
RADOMETER—Isobars are drawn for each tenth of an inch

force! In 4 _____

Calm ©

High

High

II. TEMPERATURE AND WEATHER. *This Morning*

TEMPERATURE.—Isotherms are drawn for each 10°



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

in various districts of the United Kingdom
during the week ended Saturday, 3rd FEB.,



V. Averages of DAILY TEMPERATURE
at 8 A.M. for the monthly period
JANUARY — FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A broad belt of high atmospheric pressure, in which the barometer stands above 30.3 ins., extends from our south-western coasts across to the Baltic provinces of Russia. A large disturbance is indicated about the Arctic Circle, off the Norwegian coast, the barometer having fallen to 29.43 ins. at Bodø. A V-shaped secondary lies over our north-western districts. The gradients are rather steep over the Scandinavian region, very slight within the anticyclone.

WIND

TEMPERATURE

WEATHER

AND

SEA

Calm and very light airs prevail over the southern parts of the British Isles, Northerly to Easterly breezes along the Channel and between the Bay of Biscay and Germany. To the northward a South-Westerly current prevails exclusively, blowing strongly in Scandinavia, a gale in places. In the north of Ireland, however, there has already been a shift into North, light or moderate in force. Temperature has fallen rather decidedly in our midland and eastern counties and to a less extent in France and Denmark, mainly in other regions briskly in many places. The present values range from 23° at Bath, 24° at Oxford and 25° at Nottingham to 44° in the Shetlands and at Malin Head, 45° at Blackpool Point, and 46° at Valencia; from 19° at Haparanda, 24° at Stockholm and 25° at Helsingfors and Munich to 40° at Lisbon, 42° at Bodø, 43° at Hice and 46° at Christiansund. The weather is fine and bright at several of our southern stations and in the north and west of France, but as a rule the sky at home and abroad is very cloudy to overcast, with gloom and mist at some of our western stations, a light fog over the midland counties, and rain is falling at Holyhead and Skornoway, showers of drizzle at Valencia. The sea is rough or rather rough on the south-west coast of Norway smooth in nearly all other localities.

During yesterday temperature did not exceed 35° at Manchester and 39° at Liverpool all other stations report 40° and upwards, to 48° at Blackpool Point. A slight frost occurred in the night at the majority of stations, but it was very sharp in the Midlands, Bath and Nottingham registering a minimum of 22° in the shade, Oxford 23° with a grass minimum of 17°. At Manchester and the Irish and Scotch stations there was no bright sunshine or very little, over England generally the amounts were large, exceeding 7 hours in places.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The rise of the barometer at the western stations seems to indicate the approach of another high pressure system, which will probably spread all over the country, with a return of the Northerly current and a decrease of temperature in the west and north.

FORECASTS*

For the 24 hours ending at NOON on 7th February, 1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} S.W.ly to W.ly and N.W.ly breezes, light to moderate; changeable, some rain or snow showers locally; becoming colder later.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	} Calms and light variable breezes, mainly Northerly; generally fair or fine, local mist or fog; cold.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	} Same as Nos. 0 to 2.
7	ENGLAND N.W.	
8	ENGLAND S.W.	} Same as Nos. 3 to 5.
9	IRELAND NORTH	
10	IRELAND SOUTH	} Light to moderate or fresh N.ly breezes; changeable, local showers; becoming colder.
	WARNINGS	
		None issued.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	25	c, o	7.5	—	Eastbourne, to 6 p.m. ...	46	32	*	4.7	*
Southport, to 9 p.m. ...	41	26	c, b, c	6.9	—	Hastings ...	*	*	*	4.5	*
Rhyl, to 6 p.m. ...	*	*	*	5.5	*	Folkestone ...	41	33	o, bch, o	2.5	0.02
Llandudno, to 9 p.m. ...	43	35	bc	6.2	—	Broadstairs, to 6 p.m. ...	*	*	*	3.0	*
Bettws-y-Coed, to 6 p.m. ...	41	25	bc, b	5.2	—	Margate, to 6 p.m. ...	41	35	o, b, o	1.6	0.03
Towyn, to 6 p.m. ...	41	26	b, bc, b	6.6	—	Lowestoft, to 6 p.m. ...	41	34	c, o, cq	4.8	?
Aberystwyth, to 6 p.m. ...	41	26	c, b	7.0	—	Skegness ...	42	*	q, b	7.0	0.08
Plymouth, to 9 p.m. ...	43	30	b	6.6	—	Scarborough ...	44	*	*	3.7	0.04
Torquay ...	43	32	*	7.5	—	Harrogate, to 6 p.m. ...	44	29	c, bcr	6.3	—
Bournemouth, to 6 p.m. ...	42	30	*	7.1	*	Darwen, to 9 p.m. ...	*	*	*	*	*
Bognor, to 6 p.m. ...	*	*	*	7.1	*	Manchester, to 9 p.m. ...	35	30	m	0.0	—
Worthing ...	*	*	*	5.8	*	Birmingham, to 9 p.m. ...	40	28	c	1.9	—
Brighton ...	41	*	*	6.4	—						

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

STATIONS. <i>5th Feb. 1906.</i>		TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. <i>5th Feb. 1906.</i>		TEMPERATURE F.		WEATHER.	RAIN. Ins.
		Max.	Min.					Max.	Min.		
St. Petersburg ...	...	34	?	c, o	—	Algiers ...	...	52	36	+, bc	0.99
Utrecht ...	...	41	30	o, o	—	Tunis ...	...	57	36	+, bc	—
Groningen ...	...	37	30	s, o	0.04	Madeira (Funchal) ...	...	not received.			
Vienna ...	...	34	28	o, o	—	<i>4th Feb. 1906.</i>					
Florence ...	...	42	37	o, o	—	Geneva ...	...	Observations not received			
Rome ...	...	48	38	c, o	—	Berne ...	...		*	
Naples ...	...	47	40	o, o	0.39	Coire ...	...		*	
Palermo ...	...	54	42	o, bc	0.08	Castasegna ...	...		*	
Brindisi ...	...	49	39	+, bc	1.97	Lugano ...	...		*	
Malta ...	...	55	48	c	0.51	Davos ...	...		*	

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores {	Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)
	Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)

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

<i>5th Feb. 1906.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.29	12.7	4.45
Greenwich ...	7.33	12.14	4.55
Wick ...	8.10	12.26	4.42
Valencia ...	8.15	12.53	5.35

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Wednesday, 7TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.	
At 82° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	29.66	30	WSW	6	c	29.60	-0.13	31	30	+20	SSW	4	o	*	31	11	-	*	0.04	
	Hernösand ...	29.76	30	S	2	b	29.62	-0.36	31	31	+6	SW	2	S	*	31	23	-	*	-	
	Stockholm ...	30.10	24	SSW	2	b	29.91	-0.38	23	22	-1	SSW	2	c	*	27	19	-	*	-	
	Wisby...	30.17	31	S	2	o	30.19	-0.15	29	28	0	W	2	o	*	32	25	-	*	-	
	Karlstad ...	30.02	31	SW	8	o	29.81	-0.41	30	29	+1	SW	4	o	*	*	*	0.3	*	0.08	
	Färder (X'ania Fjord)	29.98	37	SSW	6	o	29.74	-0.40	35	34	0	W	4	bc	4	37	35	-	*	-	
	Bodö ...	29.45	33	SW	9	o	29.43	-0.00	34	32	-8	S	6	S	3	43	28	-	*	-	
	Christiansund ...	29.71	36	SW	4	c	29.46	-0.24	36	32	-10	SSW	3	c	5	46	34	-	*	0.04	
Skudesnaes ...	29.89	40	W	4	o	29.82	-0.28	39	37	0	WSW	6	o	4	40	34	0	*	0.28		
BRITISH ISLANDS.	Sumburgh Head	29.86	38	WNW	4	c	29.87	+0.11	36	33	-8	WNW	4	c	5	44	34	b,c	*	0.08	
	Stornoway ...	30.06	40	WNW	2	b	30.09	+0.14	40	37	-2	WNW	4	bcg	4	42	35	b,h,q,b	3.4	0.07	
	Malin Head ...	30.21	42	NNW	4	bc	30.31	+0.24	43	41	-1	N	4	om	4	45	42	o,b,c	*	0.02	
	Blacksod Pt. ...	30.35	45	NW	3	cp	30.42	+0.22	43	42	-2	W	3	op	3	46	42	bc,cp	*	0.04	
	Valencia ...	30.38	45	N	3	c	30.51	+0.25	43	41	-3	NW	1	op	3	50	38	c	1.2	0.07	
	Roche's Point ...	30.33	45	NNW	3	cp	30.49	+0.23	40	39	-2	NNW	2	o	1	48	38	f,o,c	*	0.02	
	Birr Castle ...	30.32	43	NW	2	c	30.44	+0.23	40	39	-2	W	2	c	*	47	38	-	0.2	0.03	
	Donaghadee ...	30.23	41	WSW	2	c	30.33	+0.19	37	37	-2	SSW	2	bc	1	46	36	o,c,bcm	*	0.01	
	Liverpool Obsy...	30.20	40	WNW	3	c	30.33	+0.08	39	38	+5	WNW	2	b	2	42	34	omp,c	*	0.03	
	Holyhead ...	30.22	44	NNW	3	cp	30.36	+0.16	42	41	+1	NW	4	c	3	44	40	r,cp	*	0.18	
	Pembroke (St. Ann's)	30.23	44	NW	4	o	30.40	+0.13	42	40	+1	NNW	4	bcv	2	46	40	op,bc	0.0	0.08	
	Scilly (St. Mary's) ...	30.30	44	W	2	o	30.43	+0.14	44	41	+3	NNE	4	bc	1	46	38	o	0.0	-	
	Jersey (St. Aubins) ...	30.29	40	NW	3	c	30.35	+0.05	43	40	+10	NNW	3	bc	3	43	33	c,ogm,bc	3.5	0.02	
	Portland Bill ...	30.27	40	NW	2	o	30.35	+0.07	37	35	+5	N	2	b	1	42	31	bc,o	*	0.01	
	Dungeness ...	30.24	36	NW	1	o	30.24	-0.00	36	35	0	NNW	3	o	1	38	33	o	0.7	-	
	Wick ...	30.01	36	W	3	c	29.99	+0.12	37	36	-4	WNW	3	crsp	2	43	33	-	*	0.15	
	Nairn ...	30.08	38	WSW	1	bc	30.11	+0.17	38	36	-3	WSW	1	cm	1	44	35	-	*	0.04	
	Aberdeen ...	30.09	38	W	1	b	30.11	+0.14	38	36	-1	WSW	2	bc	2	45	34	op,bc,b	3.1	0.01	
	Leith ...	30.11	40	W	3	b	30.20	+0.17	40	38	-2	WSW	3	c	*	49	36	b,p	*	0.01	
	North Shields ...	30.11	41	W	3	c	30.20	+0.06	36	35	0	W	2	bc	2	47	31	cp,c	*	-	
	Spurn Head ...	30.13	37	WSW	3	p	30.22	-0.03	37	35	+5	WNW	4	b	2	38	32	p	*	0.01	
	Yarmouth ...	30.19	36	WSW	3	c	30.20	-0.08	35	34	0	WNW	4	bf	3	37	34	c	*	-	
	Clacton-on-Sea ...	30.24	35	Z	0	c	30.27	-0.03	33	33	-2	WNW	2	m	1	40	33	cm,o,bm	2.2	-	
	Nottingham ...	30.18	37	WSW	1	o	30.28	-0.00	36	35	+11	WNW	1	f	*	38	25	cm,o	0.0	-	
Bath ...	30.26	37	NW	1	bc	30.36	+0.03	35	34	+12	NW	2	b	*	39	23	-	1.3	-		
Oxford ...	30.25	36	SW	1	o	30.35	+0.02	35	34	+11	NNW	2	cm	2	37	24	c,o,ars	*	-		
London St. James' Park	30.25	35	W	1	bc	30.29	-0.01	36	34	+3	NNW	2	bm	*	38	33	og,osp	0.0	0.01		
GERMANY, & C.	The Scaw (Skagen)	30.09	31	SW	5	o	29.84	-0.46	36	35	+9	WNW	4	o	1	36	27	-	*	-	
	Fanö ...	30.17	32	SSW	4	o	30.02	-0.35	36	36	+8	W	2	o	*	36	27	-	*	-	
	Cuxhaven ...	30.24	32	N	1	o	30.13	-0.19	31	31	0	SW	4	o	*	34	30	-	*	-	
	The Helder ...	? 30.28	31	NNE	1	c	30.16	-0.18	39	38	+8	NW	1	c	1	39	30	-	*	-	
	Brussels ...	*	*	*	*	*	30.25	-0.03	30	29	+2	SW	1	o	*	32	27	-	*	-	
	Berlin ...	30.17	33	NE	1	o	30.11	-0.11	31	30	0	NW	2	o	*	34	30	-	*	-	
	Frankfurt ...	30.17	32	N	1	o	30.17	-0.04	32	31	0	N	1	o	*	36	30	-	*	-	
	Munich ...	30.10	27	Z	0	o	30.12	-0.01	26	26	+1	NW	3	S	*	27	25	-	*	0.04	
FRANCE.	Cape Gris Nez...	30.25	31	E	2	bc	?	-	39	38	+9	?	3	m	3	39	30	-	*	-	
	Brest ...	30.31	40	Z	0	b	30.34	+0.08	44	44	+8	N	2	c	2	45	36	-	*	0.04	
	Lorient ...	30.24	39	NE	3	c	30.34	+0.08	43	43	+9	NW	4	o	3	43	34	-	*	-	
	Rochefort ...	30.24	36	NNE	4	o	30.30	+0.12	35	33	+5	NNE	3	o	*	37	30	b,o	*	-	
	Biarritz ...	30.29	36	N	1	o	30.34	+0.21	35	33	+4	Z	0	o	0	?	?	-	*	-	
	Paris ...	30.24	31	NNE	3	o	30.27	+0.07	29	28	0	NNE	1	o	*	36	28	-	*	-	
	Belfort...	30.06	29	ENE	5	m	30.14	+0.12	27	27	0	ENE	4	m	*	31	27	-	*	-	
	Lyons...	30.08	32	N	3	o	30.12	+0.08	30	27	+2	NNW	2	o	*	35	28	-	*	-	
	Nice ...	29.58	46	E	3	o	29.52	-0.21	47	40	+4	Z	0	o	5	50	43	-	*	-	
	Perpignan ...	29.91	35	NW	6	bc	29.97	+0.06	35	31	+1	NW	7	b	*	40	34	-	*	-	
SPAN. PEN.	Corunna ...																				
	Lisbon ...	30.23	42	N	3	b	30.25	+0.11	39	33	-1	NNW	4	b	3	50	37	-	*	-	
	Azores (P. Delgada)...	30.53	54	ENE	4	b	30.55	+0.09	53	51	-3	NNE	2	bc	3	61	52	-	*	-	
„ (Horta) ...	30.58	56	NE	4	o	30.60	+0.08	53	51	-2	NE	2	c	1	59	52	-	*	-		

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Wednesday, 7th February, 1906.

I. BAROMETER, WIND AND SEA. This Morning.

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

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

Force above 10

Force 5 to 7

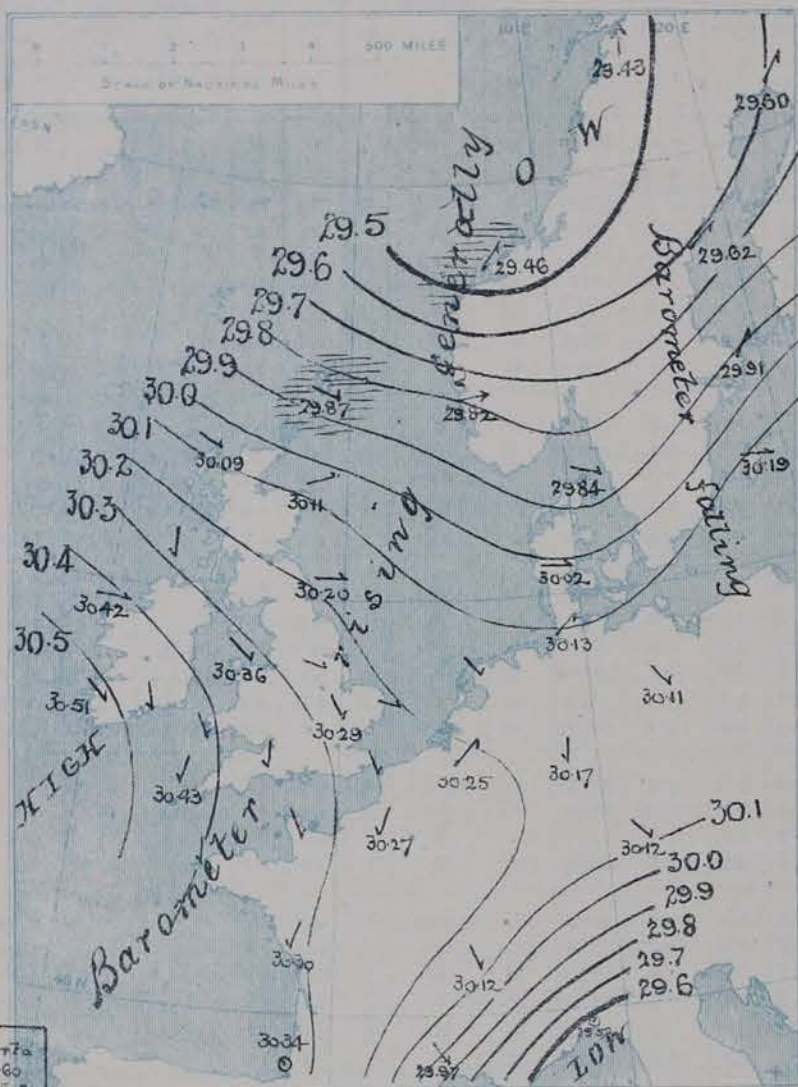
Calm

Force 8 to 10

Force 1 to 4

SEA.—Rough

High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

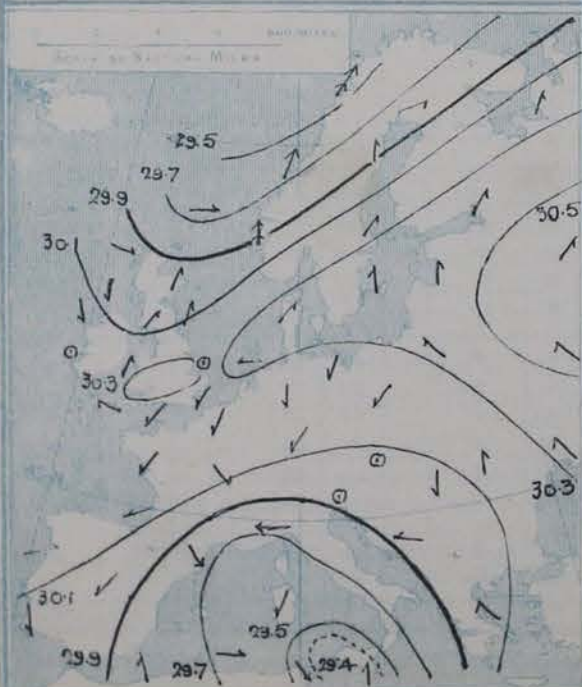
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



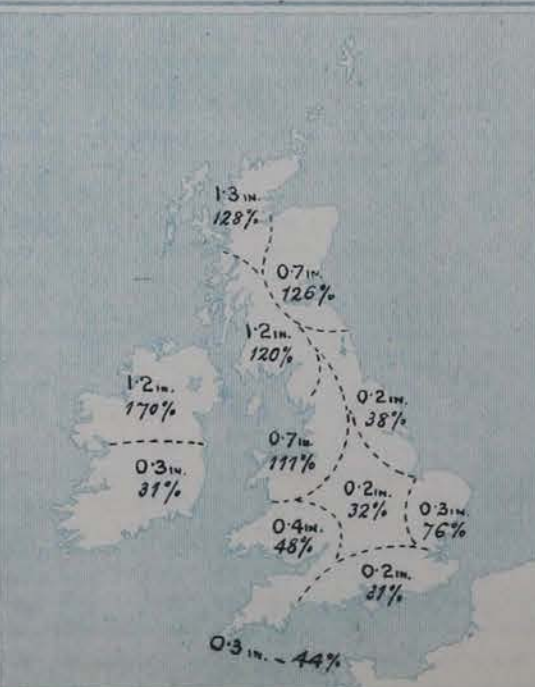
III. BAROMETER AND WIND

Yesterday morning.



IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 3rd FEB., with the percentage of the average amount for the corresponding week.



V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period JANUARY — FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure has increased all over the British Isles and the western portion of the Continent, and the central space of an extensive anticyclone is now indicated out on the ocean beyond our south-western coasts, the barometer having risen to 30.51 ins. at Valencia. Eastward of the North sea pressure has given way rather decidedly, a depression being situated off the Norwegian coast, where the barometer is below 29.5 ins. A moderate gradient is shown over the Scandinavian region, deep over the south-east of France. In a disturbance on the Mediterranean the barometer is also below 29.5 ins.

WIND

TEMPERATURE

WEATHER

AND

SEA

Southerly to Westerly breezes prevail over Scandinavia, Westerly to Northerly over the rest of our area. The force is light to moderate except at Skudesnaes and Bodø, where a strong breeze is blowing. A strong North-Westerly gale is blowing on the Gulf of Lyons. Temperature has fallen over Scotland, Ireland and Norway, risen in most other regions, rather decidedly in many places. The values range from 33° at Clackton-on-Sea and 35° at Bath, Oxford and Yarmouth to 43° at Jersey, and in the west and north of Ireland, and 44° at Sicily; from 23° at Stockholm, 26° at Munich and 27° at Belfort to 44° at Brant and 47° at Nice. At Lisbon the reading is only 39°. The weather is fair to fine and clear at some of our home stations, but as a rule, both at home and abroad, the sky is very cloudy or overcast, showers of rain are falling in the west of Ireland, sleet at Wick, snow at Munich, Hernösand and Bodø. Slight fog or mist is reported at several of the home stations. The sea is rather rough between the Shetlands and Christian sand, slight to very smooth on nearly all other coasts.

During yesterday temperature rose to 50° at Valencia, but in most parts of England it remained below 40°, the maximum at Skegness being 35°. At a few of the Channel stations the duration of bright sunshine exceeded 3 hours, elsewhere there was little or none.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The anticyclone is likely to move on a South-Easterly course so that during the ensuing 24 hours the wind will probably remain between West and North, finally backing into South-Westward in the north-western districts.

FORECASTS*

For the 24 hours ending at NOON on 8th February, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Light or moderate N.W. to W. breezes, backing S.W. later and freshening; changeable, some showers, moderate temperature.	0 SCOTLAND WEST	Same as Nos. 0 to 2.
1 SCOTLAND EAST		1 ENGLAND N.W.	
2 ENGLAND N.E.		2 ENGLAND S.W.	
3 ENGLAND EAST	Light or moderate N.W. to W. breezes; generally fair or fine, local morning mist or fog; temperature about normal.	3 IRELAND NORTH	Same as Nos. 0 to 2.
4 MIDLAND COUNTIES		4 IRELAND SOUTH	
5 ENGLAND SOUTH			
		WARNINGS	None issued.

Note: The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward, from S.E. round by S. to N.W. Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is indicated in preference to the South Cone. The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward, from N.W. round by N. to S.E. Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is indicated in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	32	<i>o, od, c, b</i>	0.0	0.06	Eastbourne, to 6 p.m. ...	39	33	*	1.3	*
Southport, to 9 p.m. ...	42	32	<i>h, or, c</i>	0.0	0.07	Hastings ...	*	*	*		*
Rhyl, to 6 p.m. ...	*	*	*	0.0	*	Folkestone ...	38	31	o	0.1	—
Llandudno, to 9 p.m. ...	45	38	<i>cp, m</i>	0.0	—	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...	42	32	<i>c, op</i>	0.0	—	Margate, to 6 p.m. ...	39	35	<i>om</i>	0.3	0.01
Towyn, to 6 p.m. ...	41	28	<i>o, d</i>	0.0	0.13	Lowestoft, to 6 p.m. ...	38	33	<i>c, o</i>	1.2	—
Aberystwyth, to 6 p.m. ...	42	33	<i>o, r</i>	0.0	0.03	Skegness ...	35	*	<i>c, o</i>	2.6	—
Plymouth, to 9 p.m. ...	43	30	<i>b, bc</i>	0.8	—	Scarborough ...	40	*	*	0.1	—
Torquay ...	43	30	*	2.8	—	Harrogate, to 6 p.m. ...	40	29	<i>c</i>	0.0	—
Bournemouth, to 6 p.m. ...	39	25	*	3.8	*	Darwen, to 9 p.m. ...	38	27	<i>o, cd, cv</i>	0.0	0.01
Bognor, to 6 p.m. ...	*	*	*	3.9	*	Manchester, to 9 p.m. ...	40	27	<i>m, r, bc</i>	0.0	0.02
Worthing ...	*	*	*	3.0	*	Birmingham, to 9 p.m. ...	36	28	<i>c</i>	0.3	—
Brighton ...	39	*	*	2.8	—						

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

STATIONS. <i>6th Feb'y</i>	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	<i>34</i>	<i>28</i>	<i>S, 0</i>	<i>-</i>	<i>Algiers</i>	<i>48</i>	<i>36</i>	<i>C, +</i>	<i>1.14</i>
Utrecht... ..	<i>32</i>	<i>27</i>	<i>b, m</i>	<i>-</i>	<i>Tunis</i>	<i>52</i>	<i>39</i>	<i>f, f</i>	<i>0.16</i>
Groningen	<i>34</i>	<i>30</i>	<i>C, 0</i>	<i>-</i>	<i>Madeira (Funchal)</i>	<i>65</i>	<i>48</i>	<i>0, 0</i>	<i>-</i>
Vienna	<i>34</i>	<i>30</i>	<i>0, 0</i>	<i>0.08</i>	<i>5th Feb'y, 1906.</i>				
Florence	<i>44</i>	<i>40</i>	<i>0, 0</i>	<i>-</i>	<i>Geneva</i>	<i>30</i>	<i>*</i>	<i>b</i>	<i>Measured 7 a.m.</i>
Rome	<i>46</i>	<i>43</i>	<i>+ , 0</i>	<i>1.58</i>	<i>Berne</i>	<i>27</i>	<i>*</i>	<i>s</i>	<i>0.04</i>
Naples	<i>51</i>	<i>43</i>	<i>0, 0</i>	<i>0.39</i>	<i>Coire</i>	<i>27</i>	<i>*</i>	<i>b</i>	<i>-</i>
Palermo	<i>not received</i>				<i>Castasegna</i>	<i>36</i>	<i>*</i>	<i>b</i>	<i>-</i>
Brindisi	<i>55</i>	<i>39</i>	<i>0, m</i>	<i>-</i>	<i>Lugano</i>	<i>45</i>	<i>*</i>	<i>b</i>	<i>-</i>
Malta	<i>61</i>	<i>50</i>	<i>0</i>	<i>0.04</i>	<i>Davos</i>	<i>16</i>	<i>*</i>	<i>b</i>	<i>0.04</i>

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	7 th Feb 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth	7.27	12.7	4.47
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich	7.31	12.14	4.57
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick	8.8	12.26	4.44
Belgium	7 a.m. (West European)	7 a.m.	Not published	—	Valencia	8.13	12.55	5.37
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly

£1 10 0

Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post. W. N. SHAW (*Director*).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Thursday, 8TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.				Ins.	Ins.																
SCANDINAVIA.	Haparanda...	29.45	27	S	6	S	29.25	-35	25	25	-6	S	6	S	*	31	25	-	*	0.28	
	Hernösand ...	29.49	26	Z	0	b	29.45	-17	12	12	-19	Z	0	b	*	32	12	-	*	-	
	Stockholm ...	29.64	31	SW	4	0	29.66	-25	21	19	-2	SSW	2	c	*	32	19	-	*	-	
	Wisby...	29.76	34	SW	6	+	29.78	-22	33	30	+4	W	6	b	*	34	28	-	*	-	
	Karlstad ...	29.73	30	W	2	b	29.52	-29	33	33	+3	WSW	6	0	*	*	*	-	*	-	
	Færder (X'ania Fjord)	29.79	35	WNW	6	b	29.36	-38	38	37	+3	SSW	3	0	4	38	34	-	*	-	
	Bodö ...	29.27	30	W	6	S	29.10	-33	26	25	-8	SE	2	b	2	34	23	-	*	-	
	Christiansund ...	29.59	30	WNW	9	S	28.76	-70	37	36	+1	S	7	0	6	37	27	-	*	0.43	
Skudesnaes ...	29.91	35	Z	0	b	29.17	-65	42	41	+3	WSW	9	+	7	42	34	c, b	*	0.63		
BRITISH ISLANDS.	Sumburgh Head	29.76	39	WSW	3	0	28.74	-1.13	38	34	+2	W	10	0	7	40	36	bc, o	*	0.52	
	Stornoway ...	29.84	44	WSW	4	0	29.21	-0.88	36	33	-4	WNW	7	orsg	7	46	33	odp, o	0.0	0.38	
	Malin Head ...	30.14	43	SW	5	opm	29.51	-1.80	39	37	-4	NW	9	ogp	6	45	37	b, opm	*	0.30	
	Blacksod Pt. ...	30.30	47	WSW	5	og	29.86	-5.6	44	39	+1	WNW	7	cq	6	48	42	bc, og	*	0.11	
	Valencia ...	30.45	47	WSW	2	og	30.05	-1.46	49	48	+6	SW	7	omw	6	50	41	bcv, og	2.3	0.01	
	Roche's Point ...	30.45	45	NW	2	c	30.03	-1.46	47	46	+7	WSW	4	og	3	47	40	c	*	-	
	Birr Castle ...	30.38	44	SW	1	c	29.85	-1.59	47	46	+7	WSW	5	ot	*	48	39	-	1.6	0.01	
	Donaghadee ...	30.28	42	WSW	2	c	29.59	-7.4	46	46	+9	W	5	c	4	46	36	bc, cqp	*	0.02	
	Liverpool Obsy...	30.33	41	W	3	c	29.75	-5.8	44	42	+5	WSW	6	0	5	46	38	cm	*	0.01	
	Holyhead ...	30.36	43	W	3	b	29.79	-5.7	46	44	+4	WSW	7	0	5	46	41	bc, b	*	-	
	Pembroke (St. Ann's)	30.41	44	W	3	bc	30.00	-1.40	46	45	+4	WSW	7	og	6	47	41	bc	5.8	-	
	Scilly (St. Mary's) ...	30.47	47	NNW	3	c	30.22	-1.21	47	44	+3	WSW	5	0	2	49	41	bc, c	7.5	-	
	Jersey (St. Aubins) ...	30.41	43	NW	3	b	30.28	-1.07	44	41	+1	WNW	4	c	3	47	33	bc, om	8.3	-	
	Portland Bill ...	30.39	42	N	2	b	30.13	-1.22	45	42	+8	W	5	c	4	45	36	b	*	-	
	Dungeness ...	30.31	38	NNW	3	bc	30.09	-1.15	41	40	+5	WSW	4	0	3	45	31	bc	5.0	-	
	Wick ...	29.85	36	WNW	3	c	29.09	-1.90	33	32	-4	W	5	cu	4	44	32	-	*	0.18	
	Nairn ...	29.92	42	W	2	c	29.24	-1.87	33	33	-5	W	4	S	3	45	33	-	*	0.24	
	Aberdeen ...	30.01	41	SSW	2	0	29.23	-1.88	40	36	+2	WNW	5	b	2	46	38	bc, op	4.1	0.01	
	Leith ...	30.13	43	W	3	0	29.37	-1.83	41	40	+1	WSW	5	+	*	47	39	o, t	*	0.13	
	North Shields ...	30.21	43	W	3	c	29.44	-1.76	46	44	+10	WSW	7	c	2	46	34	c	*	-	
	Spurn Head ..	30.25	41	WNW	3	c	29.73	-1.49	40	39	+3	WSW	5	ou	3	42	35	c, q	*	-	
	Yarmouth ...	30.26	40	NW	3	b	29.94	-1.26	37	35	+2	WSW	4	c	3	42	34	b	*	-	
	Clacton-on-Sea ...	30.32	37	WNW	2	b	30.01	-1.26	38	37	+5	SW	4	0	3	43	33	b, bc, o	7.1	-	
	Nottingham ...	30.31	41	W	1	bm	29.82	-1.46	41	40	+5	SW	4	d	*	45	35	bm	3.4	0.02	
	Bath ...	30.39	36	NNW	1	b	30.04	-1.32	42	40	+7	SW	4	+	*	48	31	-	7.2	-	
	Oxford ...	30.37	35	Z	0	bc	30.00	-1.35	40	38	+5	SW	3	+	*	45	33	bc, m	*	-	
	London St. James' Park	30.35	39	NW	1	b	30.04	-1.25	40	38	+4	WSW	4	0	*	45	33	bm, bc, df, o	0.9	-	
GERMANY, &c.	The Scaw (Skagen)	29.90	38	NW	4	bc	29.59	-1.25	37	36	+1	SW	5	m	1	39	36	-	*	-	
	Fanö ...	30.08	35	SW	2	0	29.80	-1.22	36	36	0	SSW	6	0	*	39	34	-	*	-	
	Cuxhaven ...	30.13	37	W	2	0	29.99	-1.14	32	32	+1	S	4	dm	*	37	31	o, fd	*	0.04	
	The Helder ...	30.26	40	NW	2	b	29.99	-1.17	40	39	+1	SW	3	0	2	41	39	-	*	-	
	Brussels ...	*	*	*	*	*	30.19	-1.06	33	33	+3	SW	3	f	*	38	30	-	*	-	
	Berlin ...	30.13	32	W	2	S	30.10	-1.01	32	31	+1	W	3	0	*	34	30	-	*	-	
	Frankfurt ...	30.29	33	W	1	0	30.23	+1.06	33	31	+1	SW	1	0	*	34	30	-	*	-	
	Munich ...	30.28	25	W	5	S	30.26	+1.14	25	24	-1	SW	4	S	*	28	25	-	*	0.12	
FRANCE.	Cape Gris Nez...	30.28	41	NNW	3	b	30.12	-1.14	43	40	+4	WSW	4	0	4	45	39	-	*	-	
	Brest ...	30.45	43	NNE	2	b	30.32	-1.02	46	42	+2	W	3	c	4	48	39	-	*	-	
	Lorient ...	30.41	46	NE	4	bc	30.34	0.00	45	43	+2	W	3	e	2	48	39	-	*	-	
	Rochefort ...	30.38	39	NE	3	c	30.37	+1.07	34	33	-1	NNE	1	m	*	41	32	o, c	*	-	
	Biarritz ...	30.38	41	NNE	3	0	30.40	+1.06	35	34	0	E	2	c	0	41	32	-	*	-	
	Paris ...	30.36	33	N	2	f	30.21	-1.06	32	32	+3	SW	2	f	*	33	29	-	*	-	
	Belfort...	30.23	29	ENE	4	m	30.25	+1.11	27	26	0	ENE	4	m	*	33	24	-	*	-	
	Lyons ...	30.22	31	N	4	0	30.25	+1.13	28	25	-2	N	1	bc	*	34	26	-	*	-	
SPAN. PEN.	Nice ...	29.68	48	Z	0	c	29.80	+1.28	41	35	-6	E	2	b	4	52	37	-	*	-	
	Perpignan ...	30.02	36	NW	6	0	30.06	+1.09	36	32	+1	NW	7	b	*	42	35	-	*	-	
	Corunna ...	30.22	45	NNE	4	b	30.27	+1.02	43	37	+4	NNW	4	b	*	50	39	-	*	-	
	Lisbon ...	30.60	54	NNE	3	b	30.60	+1.05	54	50	+1	NE	2	0	2	61	52	-	*	-	
	" (Horta) ...	30.65	56	NE	3	0	30.65	+1.05	53	51	0	NW	1	bc	1	59	52	-	*	-	

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Thursday, 8th February, 1906.

I. BAROMETER, WIND AND SEA. This Morning.

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

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

Force above 10

Force 5 to 7

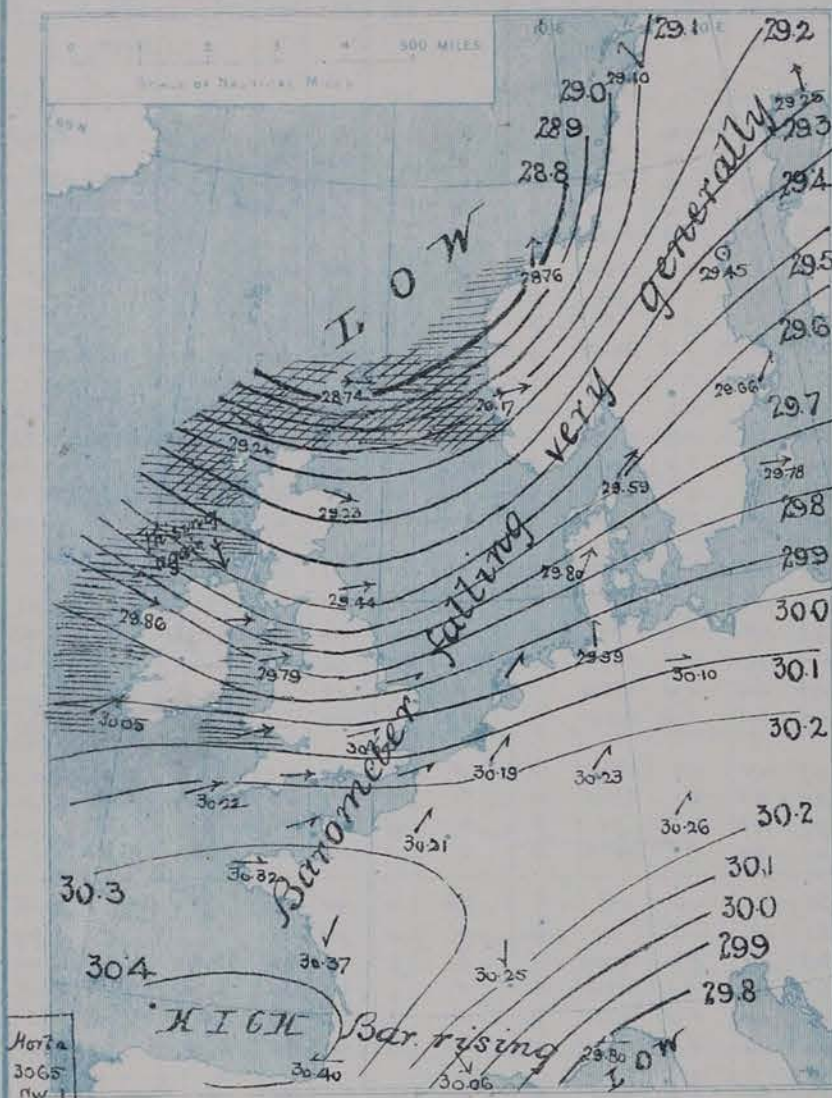
Calm

Force 8 to 10

Force 1 to 4

SEA—Rough

High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE—Isotherms are drawn for each 10°.

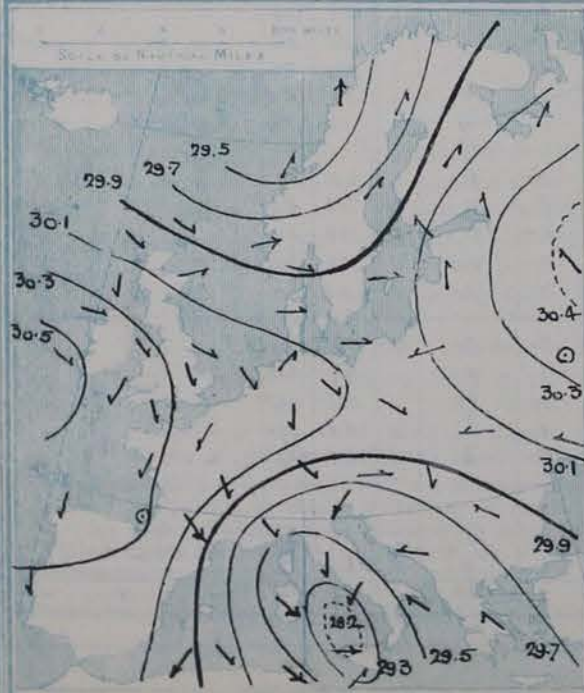
WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 3rd FEBY., with the percentage of the average duration for the corresponding week.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The central space of the anticyclone is this morning found over the lower part of the Bay of Biscay, the barometer having risen to 30.4 ins. at Biarritz. In the course of the past night a very deep cyclonic system has appeared beyond our northern coasts, causing a rapid fall of the barometer over these islands and the Scandinavian region. At Lumburgh Head the fall exceeds an inch in 14 hours; the present reading being 28.74 ins.; the Christiansund value is 28.76 ins. A disturbance is still shown over the Western Mediterranean. The gradients are very steep generally over North-western Europe and the south-east of France.

WIND

TEMPERATURE

WEATHER

AND

SEA

From the latitude of Paris northward the winds are from between South and West, strong to a gale in force at the majority of stations, a strong gale at Malin Head and a whole gale at Lumburgh Head. A moderate to strong North-Westerly gale is blowing over the Gulf of Lyons. Temperature has fallen at some of our northern stations, in northern Scandinavia and in the south-east of France, risen in nearly all other localities. The readings range from 33° at Wick and Nairn to 47° or 49° at our extreme south-western stations; from 12° at Hernösand and 21° at Stockholm; and 25° at Munich and 27° at Belfort to 45° at Sorient and 46° at Brest. Throughout nearly the whole of the region under observation the sky is very cloudy or overcast; rain is falling in various parts of the British Isles and at Skudesnæs, Fleet at Stornoway, snow at Nairn, Munich and Haparanda. A high sea is running between the Hebrides and the Norwegian coast, and it is rough or rather rough on most parts of our western coasts, moderate to smooth elsewhere.

During yesterday temperature rose to 45° and upwards at nearly all stations, to 50° at Torquay and Valencia. At Stornoway there was no bright sunshine, but as a rule the duration was considerable, exceeding 7 hours at several southern and eastern stations, Bournemouth returning 8 hours and Jersey 8.3 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The northern depression is moving eastward or north-eastward, but there are indications of the approach of another towards our south-western coasts, and the general conditions are, therefore, expected to remain in a very unsettled, windy state during the coming 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 9th February, 1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} W ^{ly} and N.W ^{ly} strong winds and gales, backing S.W ^{ly} later; very unsettled, some cold rain or snow; temperature fluctuating.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	} Increasing S.W ^{ly} winds, a gale at times; dull, squally, some rain; mild.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	} Same as Nos. 0 to 2.
7	ENGLAND N.W.	
8	ENGLAND S.W.	} S.W ^{ly} strong winds and gales; dull, squally, some rain; mild.
9	IRELAND NORTH	
10	IRELAND SOUTH	} N.W ^{ly} to S.W ^{ly} gales and strong winds; squally, some rain; mild.
		} Same as Nos. 7 and 8.
		} At 7.10 pm yesterday to districts 0 to 2, 6, 7 and 9; and at 9 am to-day to districts 3, 5, and 8 to 10, "HOIST SOUTH CONE"

WARNINGS

* The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	c	5.8	-	Eastbourne, to 6 p.m. ...	45	35	*	4.7	*
Southport, to 9 p.m. ...	46	37	c, b	4.7	-	Hastings ...	*	*	*	6.4	*
Rhyl, to 6 p.m. ...	*	*	*	5.8	*	Folkestone ...	43	32	b	7.4	-
Llandudno, to 9 p.m. ...	47	44	b, c, p	6.2	0.02	Broadstairs, to 6 p.m. ...	*	*	*	7.5	*
Bettws-y-Coed, to 6 p.m. ...	47	33	b, c, b	3.7	0.03	Margate, to 6 p.m. ...	42	33	b	6.6	-
Towyn, to 6 p.m. ...	46	35	+, b, c	2.5	0.04	Lowestoft, to 6 p.m. ...	43	33	o, b, c, b	6.2	-
Aberystwyth, to 6 p.m. ...	45	38	+, c, o, c	4.3	0.04	Skegness ...	44	*	b	7.7	-
Plymouth, to 9 p.m. ...	47	36	b, c, d, b	7.4	0.01	Scarborough ...	48	*	*	5.7	0.01
Torquay ...	50	35	*	7.8	-	Harrogate, to 6 p.m. ...	45	33	c, b, c	5.0	-
Bournemouth, to 6 p.m. ...	46	29	*	8.0	*	Darwen, to 9 p.m. ...					
Bognor, to 6 p.m. ...	*	*	*	5.7	*	Manchester, to 9 p.m. ...	45	31	m, b, c	1.3	0.10
Worthing ...	*	*	*	5.8	*	Birmingham, to 9 p.m. ...	44	35	c	0.8	-
Brighton ...	44	*	*	5.7	-						

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

STATIONS. 7th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 7th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	32	18	s, b	-	Algiers ...	50	37	b, o	0.16
Utrecht ...	32	28	o, m	-	Tunis ...	not received.			
Groningen ...	34	30	o, m	-	Madeira (Funchal) ...	not received.			
Vienna ...	34	32	o, s	0.08					
Florence ...	48	41	o, b, c	-	Geneva ...	30	*	1 p.m.	Measured 7 a.m.
Rome ...	52	43	o, o	0.16	Berne ...	28	*	0	0.04
Naples ...	54	41	o, o	0.99	Coire ...	25	*	0	-
Palermo ...	53	41	+, o	1.50	Castasegna ...	37	*	0	-
Brindisi ...	59	42	+, o	0.35	Lugano ...	41	*	0	-
Malta ...	61	45	+	0.28	Davos ...	25	*	0	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	8th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.26	12.7	4.48
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.30	12.14	4.58
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	8.6	12.26	4.46
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	8.12	12.55	5.38
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post. W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Friday, 9TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.		
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.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	29.18	22	SW	4	0	29.11	-14	31	31	+6	S	6	0	31	19	-		0.08		
	Hernösand...	28.91	33	S	6	0	29.05	-40	32	32	+20	S	4	0	34	12	-		0.04		
	Stockholm...	29.21	35	SSW	8	0	29.14	-52	33	32	+12	SSE	6	0	36	19	-		0.16		
	Wisby...	29.39	35	SW	8	0	29.21	-57	32	31	-1	S	6	S	36	28	-		0.08		
	Karlstad...	28.97	33	SW	9	0	28.97	-55	33	33	0	SSW	4	0			75.0		0.08		
	Færder (X'ania Fjord)	28.88	38	SW	6	C	28.98	-38	34	32	-4	NW	2	0	39	34	-		0.08		
	Bodö...	28.67	28	E	6	C	28.72	-38	32	31	+6	E	4	C	32	26	-		-		
	Christiansund...	28.45	38	SW	1	C	28.98	-22	31	30	-6	W	8	S	39	30	-		0.43		
Skudesnaes...	28.88	35	NNW	10	0	29.19	+02	33	28	-9	NNW	8	C	5	42	28	C,0		0.20		
BRITISH ISLANDS.	Sumburgh Head	29.05	31	N	9	S	29.22	+48	30	30	-8	N	5	OSP	7	38	26	SP		0.04	
	Stornoway...	29.35	31	NNW	7	09	29.62	+41	34	32	-2	NNW	6	Jhg	6	36	31	Jhg,09	0.2	0.21	
	Malin Head...	29.51	35	NNW	9	Sq	29.81	+30	35	32	-4	NW	8	chg	6	40	30	0,5q		0.20	
	Blackod Pt. ...	29.94	36	NW	9	chp,qm	30.05	+19	34	34	-10	NW	5	OSP,qm	5	44	32	OSP,qm		0.24	
	Valencia...	30.13	41	WNW	6	chp,q	30.16	+11	42	38	-7	WNW	5	09	6	50	38	09,chg,q	1.1	0.23	
	Roche's Point...	30.01	41	NNW	8	rq	30.10	+07	37	36	-10	NW	3	C	1	50	36	OC,rq		0.03	
	Birr Castle...	29.92	36	W	5	r	30.04	+19	32	31	-15	W	2	OC		48	30	C,rsh	3.3	0.12	
	Donaghadee...	29.68	32	WNW	6	Sq	29.84	+25	30	30	-16	NW	4	S	4	46	29	OC,Sq		0.30	
	Liverpool Obsy...	29.64	36	W	7	C	29.80	+05	34	33	-10	NW	5	OC	7	46	30	CSH		0.13	
	Holyhead...	29.71	37	NW	8	crsh,q	29.84	+05	37	33	-9	NW	8	C	6	46	33	OSP,rsh,q		0.19	
	Fembroke (St. Ann's)	29.89	40	NNW	7	C	29.97	-03	37	34	-9	NW	6	Cq	6	47	35	Cq,rh	1.3	0.02	
	Scilly (St. Mary's)...	30.01	47	NW	8	C	30.06	-16	44	41	-3	NNW	6	Cq	5	52	41	OSP,C	0.3	0.04	
	Jersey (St. Aubins)...	29.88	47	WSW	8	r	29.95	-33	39	34	-5	NW	6	OC	5	49	38	C,OSP,qm	1.5	0.10	
	Portland Bill...	29.77	43	NW	9	OSP	29.85	-28	36	34	-9	NW	9	OC	6	47	33	0,OSP		0.11	
	Dungeness...	29.68	35	W	2	0	29.69	-30	32	32	-9	NW	5	OC	4	46	31	0,rsh,0	0.9	0.19	
	Wick...	29.27	34	NW	5	0	29.42	+33	32	31	-1	N	7	S	4	36	26	-		0.20	
	Nairn...	29.34	30	NW	3	0	29.54	+30	30	30	-3	NW	4	OC	3	33	24	0,S		0.29	
	Aberdeen...	29.30	31	WNW	5	OC	29.49	+26	28	27	-12	WNW	6	S	3	40	25	OC,SP	3.2	0.15	
	Leith...	29.40	35	WNW	4	OC	29.62	+25	29	28	-12	WSW	3	OC		41	28	SP,OC		0.02	
	North Shields...	29.44	34	N	4	C	29.60	+16	30	29	-16	WSW	3	OC	2	47	27	CRSH,q		0.09	
	Spurn Head...	29.49	38	W	5	C	29.58	-15	34	33	-6	NW	5	OC	4	46	33	C,rsh,q		0.08	
	Yarmouth...	29.54	36	NW	5	OC	29.54	-40	33	31	-4	WNW	6	S	5	44	30	0,rsh,OC		0.21	
	Clacton-on-Sea...	29.65	34	WNW	3	OC	29.65	-36	32	32	-6	WNW	5	OC	4	45	31	OSP,rsh	0.0	0.08	
	Nottingham...	29.64	33	NW	4	S	29.71	-11	31	30	-10	NW	3	OSP,qm		48	29	OSP,CRSH	1.6	0.19	
Bath...	29.80	49	W	6	r	29.86	-18	31	30	-11	WNW	3	OC		49	30	-	0.5	-		
Oxford...	29.75	34	W	4	OC	29.79	-21	30	29	-10	WNW	4	OC		48	29	OSP,rsh,OC		0.16		
London St. James' Park	29.69	38	NW	3	OC	29.74	-30	32	31	-8	NW	5	OC		46	31	OSP,rsh,OC	0.0	0.18		
GERMANY, &c.	The Scaw (Skagen)	29.01	35	WSW	4	0	29.02	-57	36	35	-1	NNW	5	C	1	37	34	-		0.04	
	Fanö...	29.17	35	WSW	4	OC	29.25	-55	32	31	-4	NW	2	C		37	30	-		0.32	
	Cuxhaven...	29.27	34	SSW	8	S	29.26	-73	33	33	+1	N	3	0		36	32	S		0.24	
	The Helder...	29.44	39	W	7	C	29.41	-58	35	34	-5	NW	1	0	3	41	32	-		0.63	
	Brussels...						29.60	-59	32	30	-1	WNW	2	S		37	29	-		0.20	
	Berlin...	29.66	33	SW	4	OC	29.30	-80	32	31	0	W	4	C		37	32	-		0.12	
	Frankfurt...	29.65	34	SW	3	S	29.54	-69	32	31	-1	SW	2	C		37	30	-		0.08	
	Munich...	29.95	23	SW	5	OC	29.58	-68	27	27	+2	W	6	S		30	21	-		-	
FRANCE.	Cape Gris Nez...	29.71	35	N	5	0	29.63	-49	35	34	-8	NW	6	OC	6	45	34	-		0.28	
	Brest...	30.03	49	W	5	0	30.05	-27	42	39	-4	NW	6	OC	5	49	37	-		0.08	
	Lorient...	30.06	49	NW	6	0	30.08	-26	42	40	-3	NNW	6	0	7	50	39	-		-	
	Rochefort...	30.18	45	WSW	4	0	30.06	-31	42	40	+8	N	4	0		45	34	m,0		0.04	
	Biarritz...	30.35	43	Z	0	0	30.14	-26	44	44	+9	N	5	0	3	46	35	-		0.35	
	Paris...	29.94	36	SW	3	0	29.76	-45	32	30	0	NW	3	OC		37	30	-		0.12	
	Belfort...	30.02	29	W	4	m	29.56	-69	28	28	+1	W	6	S		36	26	-		0.55	
	Lyons...	30.14	30	NW	2	OC	29.83	-42	33	29	+5	NNW	1	OC		37	28	-		-	
Nice...	29.78	45	Z	0	OC	29.38	-42	42	36	+1	Z	0	OC	5	55	36	-		-		
Perpignan...	30.01	40	SW	6	OC	29.88	-18	44	39	+8	NW	5	C		44	36	-		-		
SPAN. PEN.	Corunna...																				
	Lisbon...	30.26	50	NNW	5	OC	30.31	+04	46	42	+3	N	2	OC		54	43	-		-	
	Azores (P. Delgada)...	30.65	56	NNE	2	0	30.65	+05	52	47	-2	NNE	3	OC	2	63	52	-		-	
" (Horta)...	30.69	55	Z	0	OC	30.69	+04	52	50	-1	NW	1	OC	1	61	52	-		-		

NOTE: 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 Lulworth-on-Sea.

* Observations for this column not generally received.

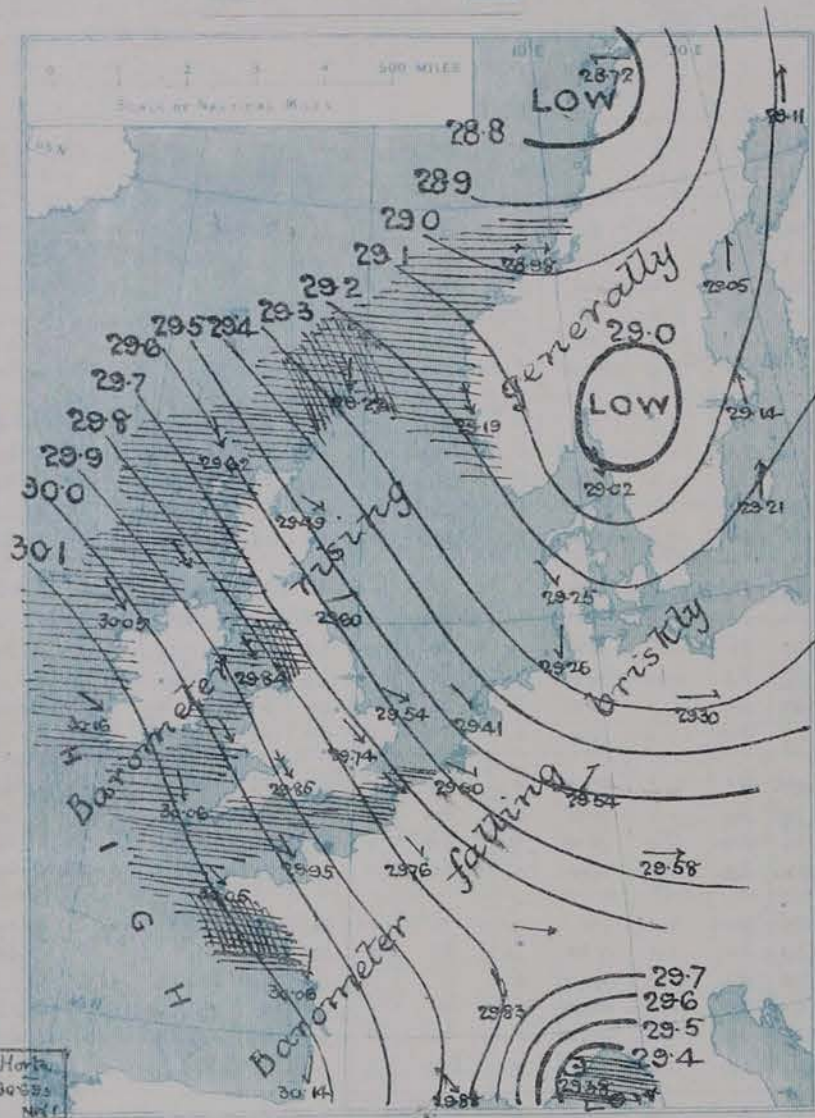
† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR FRIDAY, 9TH FEBRUARY, 1906.

I. BAROMETER, WIND AND SEA, This Morning.

BAROMETER—Isobars are drawn for each tenth of an inch.
WIND—Arrows show Direction and Force. Flying with the wind.
Force above 10 ft ————— Force 5 to 7 ————— } Calm ☉
Force 8 to 10 ft ————— Force 1 to 4 —————
SEA—Knock High



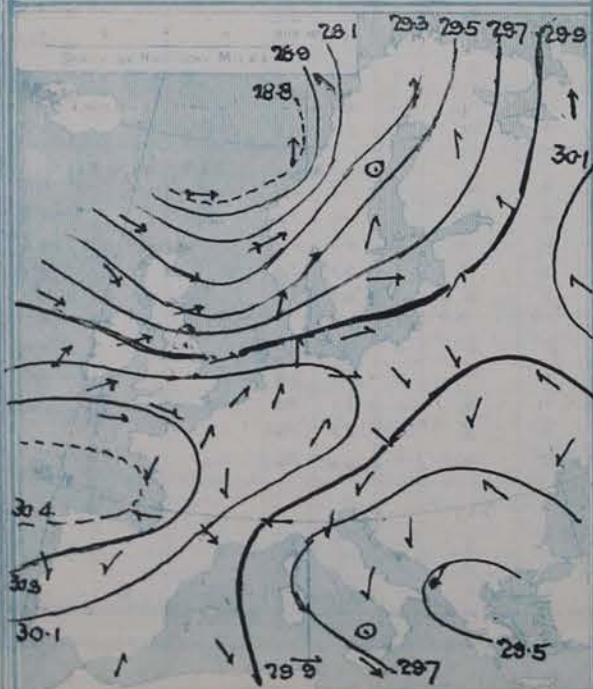
II. TEMPERATURE AND WEATHER, This Morning.

TEMPERATURE—Isotherms are drawn for each 10°.
WEATHER—Shown by Letters of the Bausfort Scale. (See P. 4.)
RAINFALL—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0.6



III. BAROMETER AND WIND

Yesterday morning.



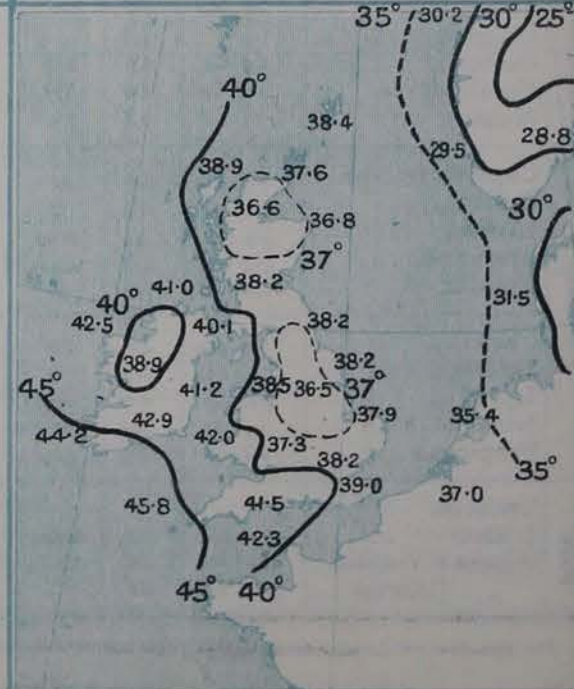
IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 5 weeks ended Saturday, 3RD FEBY, with the percentage of the average amount for the corresponding period.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The centre of the very deep depression of yesterday has passed up the Norwegian coast, and is now on the Arctic Circle, the barometer having fallen to 28.72 ins. at Bodø. The secondary which moved across England in the afternoon is now centred near Christiania, with the barometer below 29.0 ins. The Mediterranean disturbance is again deepening decidedly, the barometer at Nice having fallen to 29.38 ins. Pressure is increasing generally over the British Isles, an anticyclone being indicated outside our south-western coasts and down the Bay of Biscay to the Peninsula, with the barometer reading 30.31 ins. at Lisbon. The gradient is still rather steep over Western Europe.

WIND

TEMPERATURE

WEATHER

AND

SEA

North-westerly winds prevail over the greater part of our area, southerly at the Swedish stations. A strong breeze is reported at the majority of stations, but on some parts of our own coasts and in the west of Norway, a fresh to strong gale is still blowing. Temperature has fallen rather decidedly in most parts of our area, but it has risen in the extreme south of Europe and up the Swedish coast. The present values range from 28° at Aberdeen and 29° at Leith, to 42° at Valencia and 44° at Seilly; from 27° at Munich and 28° at Belfort to 44° at Biarritz and Perpignan and 46° at Lisbon. The weather is fair or fine in various localities, but it is mostly very cloudy or overcast, still squally, and snow is falling at several of the home and foreign stations, hail on our north-western coasts. A high or rough sea is running on most parts of the northern, western, southern and Bay of Biscay coasts, moderate or slight on the east coast of Britain.

During yesterday temperature rose to 52° at Seilly and 50° at Torquay, Roches Point and Valencia, but remained below 40° in the north of Scotland, not exceeding 33° at Cairn. Frost has occurred at the majority of stations in the night, the shade temperature falling to 24° at Cairn and 25° at Aberdeen. Rain, hail and snow fell nearly everywhere, a severe thunderstorm visiting the inland, southern and eastern counties of England. Birt Castle, Scarborough and Aberdeen had a little over 3 hours of bright sunshine, the records elsewhere being much smaller—none at all at some of the south-eastern stations.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

With the passing away of the deep cyclonic disturbance, and the extension of the south-western anticyclone, the strong North-Westerly current will gradually diminish in force, accompanied by a general improvement in the weather, but temperature continuing rather low.

FORECASTS*

For the 24 hours ending at NOON on 10th February, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">10 SCOTLAND NORTH</div> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">11 SCOTLAND EAST</div> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">12 ENGLAND N.E.</div> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">13 ENGLAND EAST</div> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">14 MIDLAND COUNTIES</div> <div style="border-left: 1px solid black; padding-left: 5px;">15 ENGLAND SOUTH</div> </div> <div style="font-size: 4em; line-height: 1; padding: 0 10px;">}</div> <div> <p>W^{ly} to N^{ly} winds, strong to a gale</p> <p>at first, moderating later; squally,</p> <p>generally fair weather, local snow</p> <p>or hail showers; cold.</p> </div> </div>		<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">16 SCOTLAND WEST</div> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">17 ENGLAND N.W.</div> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">18 ENGLAND S.W.</div> <div style="border-left: 1px solid black; padding-left: 5px; margin-bottom: 5px;">19 IRELAND NORTH</div> <div style="border-left: 1px solid black; padding-left: 5px;">20 IRELAND SOUTH</div> </div> <div style="font-size: 4em; line-height: 1; padding: 0 10px;">}</div> <div> <p>W^{ly} to N^{ly} winds, strong to a gale</p> <p>at first, moderating later; squally,</p> <p>generally fair weather, local snow</p> <p>or hail showers; cold.</p> </div> </div>	
		WARNINGS	<p>At 7.15 p.m. yesterday to districts 0 to 2, 6, 7 and 9 HOIST NORTH CONE.</p> <p>The signals are still flying in other districts.</p>

The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to S.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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. ...						Eastbourne, to 6 p.m. ...	47	37	*	1.0	*
Southport, to 9 p.m. ...	45	31	oq, th, s	1.7	0.15	Hastings ...	*	*	*	1.0	*
Rhyl, to 6 p.m. ...	*	*	*	0.8	*	Folkestone ...	43	32	o, bc, cl, s, o	0.2	0.13
Llandudno, to 9 p.m. ...	45	41	bcps, hq	0.5	0.01	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	42	33	cl, th, s	0.0	0.03
Towyn, to 6 p.m. ...	46	37	o, h, c	1.0	0.09	Lowestoft, to 6 p.m. ...	44	33	bc, o, cl, th, s, b	0.0	0.17
Aberystwyth, to 6 p.m. ...	46	41	o, c, +	2.0	0.05	Skegness ...	46	*	oq, bc	1.0	0.10
Plymouth, to 9 p.m. ...	49	39	b, o, d, bc	0.2	0.04	Scarborough ...	46	*	*	3.1	0.01
Torquay ...	53	36	*	1.8	0.02	Harrogate, to 6 p.m. ...	44	31	c, s, bc	1.8	0.17
Bournemouth, to 6 p.m. ...	46	33	*	0.5	*	Darwen, to 9 p.m. ...	43	27	om, cl, th, s	0.2	0.19
Bognor, to 6 p.m. ...	*	*	*	1.6	*	Manchester, to 9 p.m. ...	46	31	o, th, s, o, s	0.8	0.18
Worthing ...	*	*	*	1.0	*	Birmingham, to 9 p.m. ...	41	32	c, cl, th, c	0.4	0.18
Brighton ...	45	*	*	0.9	0.21						

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

STATIONS. 8th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 8th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	21	16	s, s	0.04	Algiers ...	50	41	o, o	0.04
Utrecht ...	43	30	m, f	-	Tunis ...	52	41	o, f	0.39
Groningen ...	43	30	c, m	-	Madeira (Funchal) ...	63	43	bc, bc	-
Vienna ...	36	28	s, o	0.47	7th Feb., 1906. 1 p.m.				
Florence ...	48	43	o, o	-	Geneva ...	32	*	o	Measured 7 a.m.
Rome ...	55	45	o, o	-	Berne ...	28	*	o	-
Naples ...	51	43	o, o	-	Coire ...	28	*	o	-
Palermo ...	53	43	c, o	0.24	Castasegna ...	39	*	o	-
Brindisi ...	56	40	o, +	?	Lugano ...	45	*	o	-
Malta ...	55	47	+	0.43	Davos ...	18	*	s	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

8th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.24	12.7	4.50
Greenwich ...	7.28	12.14	5.0
Wick ...	8.3	12.26	4.48
Valencia ...	8.10	12.55	5.40

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post. W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Saturday, 10th FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)											PAST 24 HOURS				
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.		
		At 82° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather.	At 82° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Weather.		Max.	Min.					
																					Ins.	°
SCANDINAVIA.	Haparanda...	29.42	22	S	4	0	29.45	+3.4	23	23	-8	SSW	2	0	32	21	-	*	-			
	Hernösand...	28.84	31	S	2	S	29.22	+1.7	33	?	+1	Z	0	0	34	31	-	*	0.24			
	Stockholm...	29.21	32	S	2	0	29.28	+1.4	26	25	-7	SSE	2	C	36	26	-	*	0.12			
	Wisby...	29.26	33	S	4	0	29.35	+1.4	30	28	-2	SW	4	C	34	28	-	*	0.16			
	Karlstad...	29.16	28	W	2	b	29.20	+2.3	20	20	-13	Z	0	bc	*	*	-	*	-			
	Færder (X'ania Fjord)	29.16	30	NW	2	b	29.19	+2.1	29	24	-5	WNW	3	C	2	34	28	-	*	-		
	Bodö...	28.98	35	SSW	6	C	29.19	+1.4	30	29	-2	E	4	b	2	36	28	-	*	-		
	Christiansund...	29.19	31	E	3	C	29.17	+1.9	28	27	-3	ESE	3	b	5	31	27	-	*	0.12		
Skudesnaes...	29.30	31	NNW	6	S	29.26	+0.7	28	27	-5	NNW	2	C	2	33	27	0.3	*	-			
BRITISH ISLANDS.	Sumburgh Head	29.43	30	WNW	4	C	29.06	-1.6	31	28	+1	E	2	0	4	32	25	bc, c	*	0.03		
	Stornoway...	29.58	28	NW	1	0	28.66	-9.6	33	33	-1	SE	4	osd	4	34	26	csp, o	1.7	0.19		
	Malin Head...	29.67	37	WNW	3	0	28.67	-1.14	43	40	+8	WSW	5	pm	4	44	30	C, o	*	0.12		
	Blacksod Pt. ...	29.65	41	SSW	6	rgm	28.67	-1.38	44	42	+10	SW	8	cqpm	7	48	33	chpm, rg	*	0.44		
	Valencia...	29.85	46	SW	4	rgm	29.04	-1.12	45	40	+3	SW	7	C	6	50	41	ov, rgm	1.0	0.37		
	Roche's Point...	29.92	41	SW	3	rm	29.06	-1.04	45	44	+8	SW	5	ow	5	49	36	o, rm, g	*	0.13		
	Birr Castle...	29.84	37	SSW	3	t	28.92	-1.12	44	42	+12	WSW	3	C	2	48	31	t, o	4.6	0.48		
	Donaghadee...	29.80	33	WSW	3	C	28.84	-1.00	44	44	+14	WSW	3	t	2	45	29	bcpm, c	*	0.17		
	Liverpool Obsy...	29.83	35	W	4	C	29.00	-0.80	44	43	+10	SSW	4	t	4	45	32	csp	*	0.26		
	Holyhead...	29.83	38	W	4	C	28.98	-0.86	47	46	+10	SW	7	0	5	47	33	bc, o	*	0.53		
	Pembroke (St. Ann's)	29.95	40	W	4	C	29.13	-0.84	47	47	+10	WSW	8	ogp	6	48	36	C, ogp	6.1	0.16		
	Scilly (St. Mary's)...	30.06	45	WNW	3	0	29.33	-0.73	48	46	+4	SW	6	og	5	48	41	cp, o	4.4	0.06		
	Jersey (St. Aubins)...	30.03	40	WNW	5	bc	29.56	-0.39	47	46	+8	SSW	6	0	5	47	39	bcsp, o	7.8	0.07		
	Portland Bill...	29.96	38	NW	6	bc	29.36	-0.49	46	46	+10	SW	8	rg	6	46	36	bcsp, bc	*	0.04		
	Dungeness...	29.84	31	WNW	2	b	29.42	-0.27	40	40	+8	SSW	6	0	4	? 42	29	bc, b	7.0	0.08		
	Wick...	29.56	26	N	1	bc	28.85	-0.57	33	32	+1	SE	6	SW	4	34	20	-	*	0.25		
	Nairn...	29.59	25	Z	0	C	28.78	-0.76	33	32	+3	ESE	1	CS	1	33	24	-	*	0.12		
	Aberdeen...	29.63	28	WSW	3	b	28.87	-0.62	36	35	+8	SSE	4	0	3	36	25	osp, bc	2.7	0.18		
	Leith...	29.67	32	W	2	b	28.79	-0.83	40	39	+11	Z	0	f	*	40	28	b, s	*	0.08		
	North Shields...	29.72	33	NW	3	C	28.97	-0.63	36	36	+6	SW	4	C	4	38	27	C, sp	*	0.02		
	Spurn Head...	29.67	37	NW	3	b	29.12	-0.46	36	36	+2	S	6	t	4	37	32	b, sp	*	0.02		
	Yarmouth...	29.72	34	WNW	5	C	29.34	-0.20	35	34	+2	SSW	6	og	5	35	28	bc, csp	*	0.22		
	Clacton-on-Sea...	29.82	33	WNW	2	b	29.36	-0.29	38	38	+6	S	6	0	5	38	30	bc, orsq	8.1	0.03		
	Nottingham...	29.83	34	WNW	2	bc	29.14	-0.57	39	39	+8	SW	4	t	*	39	29	b, bc	6.3	0.14		
Bath...	29.95	35	NW	2	bc	29.29	-0.57	47	45	+16	SW	6	t	*	47	37	-	6.4	0.12			
Oxford...	29.91	32	WSW	2	b	29.26	-0.53	44	43	+14	SSW	4	t	*	44	30	bg, t	*	0.09			
London St. James' Park	29.88	34	NW	3	b	29.34	-0.40	42	41	+10	SSW	6	org	*	42	32	b, c, s	6.1	0.08			
GERMANY, &c.	The Scaw (Skagen)	29.23	30	S	1	S	29.27	+2.5	32	30	-4	NW	5	b	1	39	27	-	*	0.04		
	Fanö...	29.44	35	WNW	6	bc	29.49	+2.4	32	31	0	W	2	bc	*	36	30	-	*	0.04		
	Cuxhaven...	29.53	34	W	2	C	29.60	+3.4	30	29	-3	WSW	3	0	*	37	28	-	*	0.08		
	The Helder...	29.67	37	NW	5	bc	29.53	+1.2	35	32	0	SW	4	0	4	37	32	-	*	0.04		
	Brussels...	*	*	*	*	*	29.71	+1.1	30	28	-2	SSW	5	S	*	35	25	-	*	0.04		
	Berlin...	29.51	33	Z	0	b	29.67	+3.7	31	30	-1	W	2	0	*	36	27	-	*	-		
	Frankfurt...	29.74	32	SW	1	C	29.84	+3.0	30	29	-2	SW	2	0	*	37	30	-	*	-		
	Munich...	29.77	25	W	6	bc	29.93	+3.8	24	23	-3	W	4	S	*	32	21	-	*	-		
FRANCE.	Cape Gris Nez...	? 29.81	36	NW	6	bc	29.54	-0.9	35	35	0	SSW	6	f	6	41	34	-	*	0.04		
	Brest...	30.02	43	N	4	0	? 29.51	-0.54	48	42	+6	SW	6	0	6	? 48	42	-	*	0.04		
	Lorient...	30.13	43	NNW	5	C	29.70	-0.38	46	46	+4	SW	6	0	7	50	42	-	*	0.12		
	Rochefort...	30.10	43	NNW	5	C	29.84	-0.22	41	40	-1	S	4	0	*	45	36	C	*	-		
	Biarritz...	30.23	45	NNW	5	0	30.10	-0.04	43	42	-1	SSW	4	0	4	48	39	-	*	0.32		
	Paris...	29.93	32	NNW	4	bc	29.83	+0.7	32	31	0	SSW	3	0	*	40	26	-	*	-		
	Belfort...	29.76	26	W	4	C	29.98	+4.2	19	18	-9	W	4	0	*	31	19	-	*	0.04		
	Lyons...	29.52	29	N	2	S	30.08	+2.5	20	19	-13	E	1	bc	*	36	19	-	*	0.08		
Nice...	29.38	39	W	4	b	29.68	+3.0	33	26	-9	NE	2	b	4	45	30	-	*	-			
Perpignan...	29.95	39	NW	5	0	29.96	+0.8	38	34	-6	NW	5	b	*	44	32	-	*	0.16			
SPAN. PEN.	Corunna...																					
	Lisbon...	30.27	51	N	5	b	30.20	-0.11	48	46	+2	NNW	1	C	*	57	45	-	*	-		
	Azores (P. Delgada)...	30.59	55	NNE	1	0	30.51	-0.14	53	47	+1	NNW	3	bc	2	63	52	-	*	-		
" (Horta)...	30.63	52	Z	0	b	30.57	-0.12	53	50	+1	Z	0	b	1	61	50	-	*	-			

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR SATURDAY, 10th FEBRUARY, 1906.

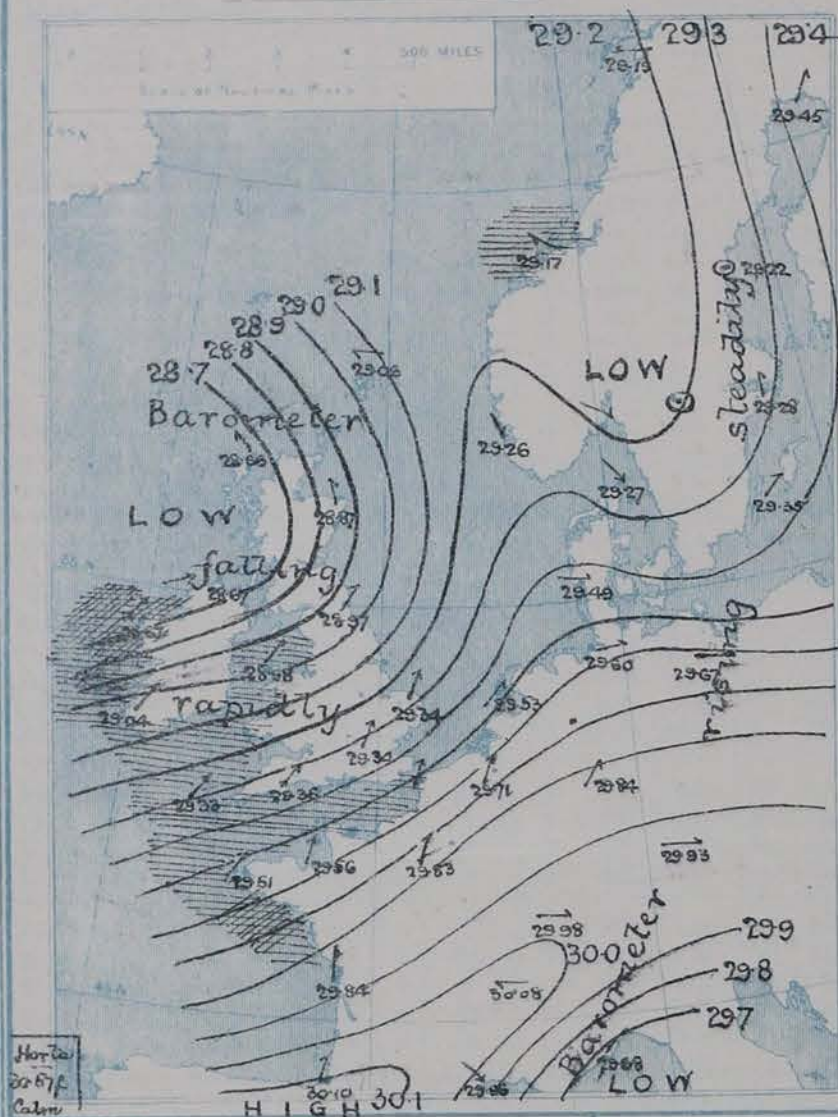
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND—Arrows show direction and force, flying with the wind.

Force above 10 ——— Force 5 to 7 ——— } Calm ☉
Force 8 to 10 ——— Force 1 to 4 ———

SEA—Rough ——— High ———

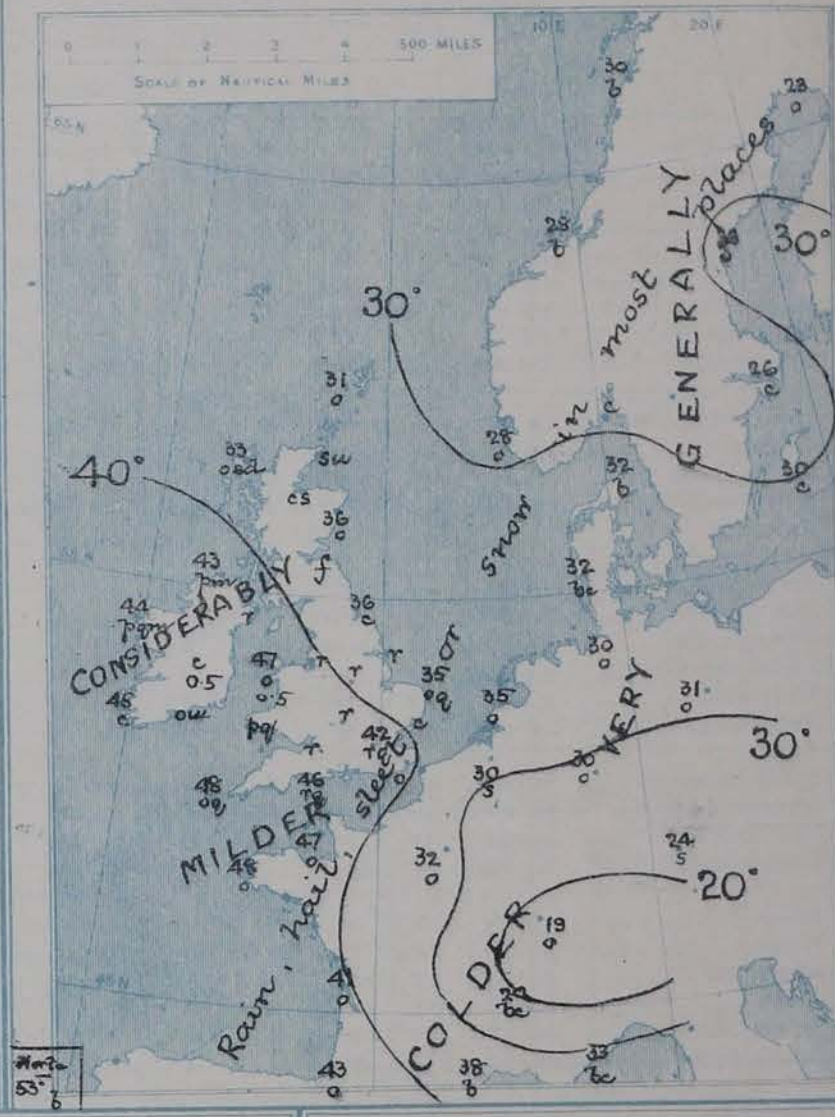


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE—Isotherms are drawn for each 10°.

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

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



III. BAROMETER AND WIND

Yesterday morning.



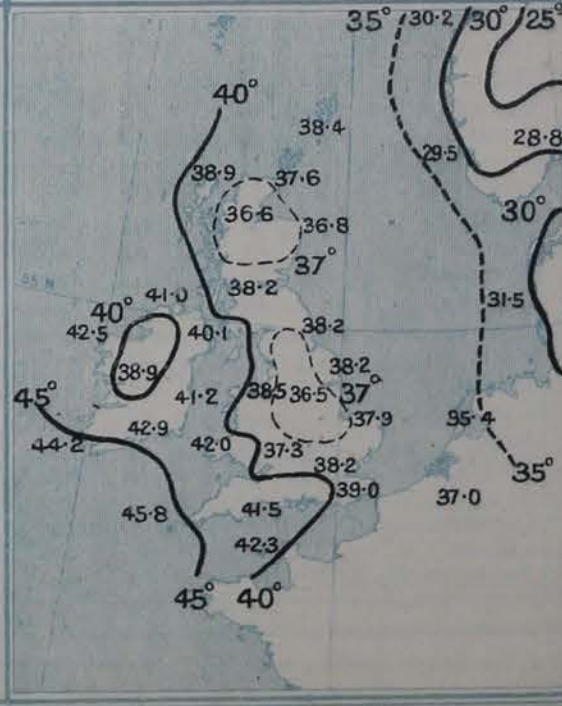
IV. BRIGHT SUNSHINE IN 1906.

Total Duration recorded in various districts of the United Kingdom in the 5 weeks ended Saturday, 3rd FEBY, with the percentage of the average duration for the corresponding period.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

In the course of the past night the atmospheric conditions over the British Isles have undergone a remarkable change. The high pressure system has passed down to Spain, where the barometer is about 30.1 ins. A very deep cyclonic area has advanced from the Atlantic towards our western and north-western coasts, and throughout the country pressure has given way very rapidly, in all the western districts at an exceptionally fast rate, the readings at the Irish stations being more than an inch lower than those of yesterday. At all the north-western stations the present values are below 28.7 ins. Over the country generally the gradients are rather steep.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light to strong southeasterly winds are reported over Scotland, calm and variable breezes over the Scandinavian region, light northeasterly in the south-east of France. Over the rest of our area south-westerly winds are general, strong to a gale in force over England and Ireland.

Temperature has risen over the British Isles, fallen at nearly all the Continental stations, the change at many places being large. The readings range from 31° at Dumburgh Head and 33° over the north of Scotland to between 45° and 48° at a number of our southern stations; from 19° at Belfort, 20° at Lyons and Harstad and 24° at Munich to 45° at Lorient and 48° at Brest and Lisbon.

The weather is fine over the south-east of France and in some parts of Scandinavia, but generally it is in a dull, unsettled state, with rain in most parts of England and Ireland, snow at Brussels and Munich, and over Scotland.

A high sea is running on the coast of Mayo and on the Bay of Biscay, and it is rough or rather rough on various parts of our western, southern and eastern coasts.

During yesterday temperature failed to reach 40° over the greater part of the country, and the maximum readings reported this morning for the past 24 hours occurred in the course of the night, Valencia rising to 60°, many places exceeding 45°. Rain, hail, sleet or snow has fallen everywhere, the largest amount registered being 2 inch of water at Holyhead. Over England generally yesterday was very fine, with large amounts of bright sunshine, several southern stations registering more than 8 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The deep depression in the north-west is following a north-easterly course, but there are indications of another immediately in its rear, so that during the ensuing 24 hours the conditions over the country generally are likely to be of an exceedingly disturbed character.

FORECASTS*

For the 24 hours ending at NOON on 11th February, 1906.

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} SE ^{ly} to SW ^{ly} strong winds and gales; snow and sleet squalls; temperature variable.
1	SCOTLAND EAST	
2	ENGLAND N.E.	} S ^{ly} to W ^{ly} strong winds and gales; very unsettled, frequent rain or sleet; moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

6	SCOTLAND WEST	} Same as Nos. 0 and 1.
7	ENGLAND N.W.	
8	ENGLAND SW	} S.W ^{ly} to W ^{ly} or N.W ^{ly} strong winds and gales; very unsettled, frequent rain or sleet; temperature variable.
9	IRELAND NORTH	
10	IRELAND SOUTH	

WARNINGS

{ At 7.10 p.m. yesterday to districts 2, 3, 5, and 7 to 10, and at 9.15 a.m. to-day to districts 0, 1 and 6, "HOIST SOUTH CONE."

* The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S. round by N. to N.E.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	30	s, cu, o	6.2	0.30	Eastbourne, to 6 p.m. ...	39	32	*	8.0	*
Southport, to 9 p.m. ...	40	31	o, s, b, o, c	5.7	0.40	Hastings ...	*	*	*	8.0	*
Rhyl, to 6 p.m. ...	*	*	*	4.0	*	Folkestone ...	36	31	b	7.8	0.01
Llandudno, to 9 p.m. ...	40	32	b, c, sq	4.6	0.42	Broadstairs, to 6 p.m. ...	*	*	*	6.4	*
Bettws-y-Coed, to 6 p.m. ...	44	30	p, b, c, b	3.4	0.38	Margate, to 6 p.m. ...	38	33	b, o	5.0	0.13
Towyn, to 6 p.m. ...	40	32	s, b, c	6.2	0.04	Lowestoft, to 6 p.m. ...	34	29	o, c, os, c	5.5	0.09
Aberystwyth, to 6 p.m. ...	44	33	c, b, c	6.3	-	Skegness ...	38	*	b	7.1	-
Plymouth, to 9 p.m. ...	41	35	b, c, o, r	6.5	0.01	Scarborough ...	39	*	*	6.9	0.11
Torquay ...	44	35	*	8.6	0.03	Harrogate, to 6 p.m. ...	37	28	b, v	7.7	-
Bournemouth, to 6 p.m. ...	40	33	*	8.2	*	Darwen, to 9 p.m. ...	36	24	om, s, b, b, c	4.3	?
Bognor, to 6 p.m. ...	*	*	*	8.7	*	Manchester, to 9 p.m. ...	38	30	s, b, c	4.5	0.16
Worthing ...	*	*	*	8.7	*	Birmingham, to 9 p.m. ...	36	28	b, s, p, c	6.0	0.08
Brighton ...	39	*	*	8.6	0.02						

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

STATIONS. 9 th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 9 th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	30	22	b, o	-	Algiers ...	54	43	o, b, c	0.08
Utrecht ...	39	31	s, b, c	0.28	Tunis ...	55	43	o, o	0.20
Groningen ...	39	30	r, c	0.24	Madeira (Funchal) ...	64	48	b, o	-
Vienna ...	34	18	o, c	-	8 th Feb., 1906 1 p.m.				1 p.m. Measured 7 a.m.
Florence ...	50	29	o, c	0.24	Geneva ...	32	*	b	-
Rome ...	51	35	c, b	-	Berne ...	28	*	b	-
Naples ...	48	39	o, o	-	Coire ...	30	*	b	0.04
Palermo ...	56	42	o, b, c	0.12	Castasegna ...	46	*	b	-
Brindisi ...	55	39	o, o	?	Lugano ...	50	*	b	-
Malta ...	55	42	b, c	0.63	Davos ...	16	*	b	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.	10 th Feb. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.	Yarmouth ...	7.22	12.7	4.52
Holland ...	7 a.m. (,, ,,)	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.26	12.14	5.2
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	8.0	12.26	4.51
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	8.8	12.55	5.42
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0

Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Sunday, 11th February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS					
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.			
		At 32° Fahr. and M.S.L.	Ins.	Dry Bulb.	Direc.		Force (0 to 12.)	Weather.	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.		Direc.	Force (0 to 12.)				Weather.	Max.	Min.
SCANDINAVIA.	Haparanda...	29.45	26	S	2	0	29.52	+0.07	24	24	+1	S	2	S	28	21	-	-	0.08			
	Hernösand...	29.32	24	Z	0	0	29.52	+0.30	16	16	-17	Z	0	E	33	?	-	-	0.04			
	Stockholm...	29.43	26	SSW	2	C	29.53	+0.25	30	29	+4	SE	4	0	32	21	-	-	0.04			
	Wisby...	29.51	33	SW	4	C	29.55	+0.20	33	32	+3	S	4	S	34	25	-	-	-			
	Karlstad...	29.37	22	Z	0	C	29.32	+0.12	28	28	+8	ESE	6	0	C, S	-	-	0.08				
	Färder (X'ania Fjord)	29.28	32	SSE	2	0	29.13	-0.06	31	31	+2	ESE	6	S	32	28	-	-	-			
	Bodö...	29.27	31	E	4	C	29.28	+0.09	27	23	-3	E	6	E	32	25	-	-	-			
	Christiansund	29.19	28	ESE	2	E	29.08	-0.09	31	31	+3	ESE	6	0	31	27	-	-	-			
	Skudesnaes	28.99	34	ESE	8	0	28.81	-0.45	36	35	+8	SE	9	0	36	27	C, 0	-	0.04			
BRITISH ISLANDS.	Sumburgh Head	28.77	33	E	6	Sp	28.78	-0.28	32	31	+1	NNE	5	0	34	31	0, Sp	-	0.28			
	Stornoway...	28.57	36	ENE	6	r	29.09	+0.43	36	34	+3	NNE	8	0	38	32	02, r, c	0.0	1.25			
	Malin Head	28.42	40	NNW	5	0	29.10	+0.43	40	39	-3	N	10	09	43	30	C, 0	-	0.20			
	Blacksod Pt.	28.79	40	NNW	10	rm	29.43	+0.76	34	33	-10	NNW	9	09shp, q	45	33	cgrhp, r	-	0.35			
	Valencia...	29.01	39	NW	8	cgp	29.47	+0.43	39	36	-6	N	6	cgrhp	46	35	rhp, cgp	0.8	0.30			
	Roche's Point	28.89	42	NW	8	crg	29.24	+0.18	40	38	-5	NW	8	E	46	38	C, rg	-	0.06			
	Birr Castle	28.68	40	W	4	0	29.29	+0.37	37	36	-7	NW	3	E	44	35	rhp, 0	3.6	0.36			
	Donaghadee	28.44	41	SSW	2	r	29.00	+0.16	40	37	-4	NNW	9	C	45	37	0, bc, c	-	0.12			
	Liverpool Obsy...	28.63	41	SW	4	bc	28.85	-0.15	38	35	-6	NW	6	0	49	38	0, rm, bc	-	0.11			
	Holyhead	28.60	44	WSW	6	cgp	28.91	-0.07	41	38	-6	N	9	C	47	38	bc, cgp	-	0.11			
	Pembroke (St. Ann's)	28.72	44	WSW	8	C	29.03	-0.10	41	38	-6	NNW	8	09p	48	37	09, cgp	2.0	0.28			
	Scilly (St. Mary's)	29.05	43	W	7	C	29.20	-0.13	43	40	-5	NW	7	C	49	40	r, c	1.9	0.26			
	Jersey (St. Aubins)	29.14	46	WNW	7	0	29.16	-0.40	42	38	-5	W	7	bc	52	41	C, 09p	2.3	0.22			
	Portland Bill	28.97	45	W	7	cgp	28.98	-0.38	41	39	-5	WNW	8	C	49	39	r, cgp	-	0.11			
	Dungeness	29.03	45	SSW	7	rm	28.98	-0.44	42	40	+2	WSW	5	bc	46	39	0, rm	0.0	0.21			
GERMANY, & C.	Wick...	28.48	34	SE	4	r	28.80	-0.05	34	33	+1	NE	6	0	40	27	rs, r, 0	-	1.30			
	Nairn...	28.47	33	W	1	0	28.89	+0.11	35	34	+2	NE	4	0	40	30	-	-	0.14			
	Aberdeen...	28.50	36	SW	1	C	28.71	-0.16	35	34	-1	NNW	5	S	41	34	0, c, 09, g	0.3	0.17			
	Leith...	28.48	39	SW	2	bc	28.82	+0.03	37	35	-3	NW	4	C	47	36	-	-	0.04			
	North Shields	28.58	40	S	3	C	28.67	-0.30	36	35	0	N	3	r	45	32	r, c, rs	-	0.17			
	Spurn Head	28.73	45	SSW	4	cgp	28.72	-0.40	38	37	+2	SW	4	cgp	46	35	cgp	-	0.13			
	Yarmouth...	28.94	44	SSW	6	C	28.85	-0.49	38	36	+3	SSW	5	E	45	34	0, c	-	0.20			
	Clacton-on-Sea	28.93	42	S	7	r	28.92	-0.44	39	37	+1	SSW	5	E	43	37	0, c, 0, or	0.0	0.13			
	Nottingham	28.74	41	SW	3	E	28.77	-0.37	38	36	-1	WSW	1	C	49	37	C, p	0.2	0.06			
	Bath...	28.90	43	SW	6	E	28.94	-0.35	40	37	-7	WSW	5	C	51	36	-	0.0	0.40			
	Oxford...	28.84	41	SSW	6	0	28.88	-0.38	38	37	-6	SW	3	C	50	37	0, rhp, 0	-	0.18			
	London St. James' Park	28.91	44	SW	4	or	28.89	-0.45	41	38	-1	SW	3	C	50	38	r, 09p	0.0	0.12			
FRANCE.	The Scaw (Skagen)	29.26	33	S	5	S	29.11	-0.16	33	33	+1	S	6	S	34	32	-	-	0.14			
	Fanö...	29.08	33	SE	8	0	29.07	-0.42	35	34	+3	SE	6	0	36	30	-	-	0.20			
	Cuxhaven...	29.25	31	S	7	S	29.15	-0.45	35	34	+5	S	5	0	36	30	-	-	0.16			
	The Helder	29.07	37	SSW	7	0	28.94	-0.59	39	37	+4	S	6	0	41	35	-	-	0.16			
	Brussels...	29.15	37	SSW	6	0	29.15	-0.56	37	36	+7	SSW	6	0	39	29	-	-	0.04			
	Berlin...	29.60	31	SW	4	E	29.49	-0.18	30	28	-1	SE	2	E	37	28	-	-	-			
	Frankfurt	29.56	34	SW	3	0	29.43	-0.41	34	34	+4	SE	2	0	36	28	-	-	-			
	Munich...	29.80	19	SSW	5	E	29.62	-0.31	15	14	-9	SE	2	E	30	12	-	-	-			
SPAN. PEN.	Cape Gris Nez...	29.12	41	SW	7	r	29.05	-0.49	40	39	+5	SW	6	0	45	35	-	-	0.39			
	Brest...	29.23	47	W	6	C	29.26	-0.25	45	40	-3	NW	6	E	50	41	-	-	0.20			
	Lorient...	29.22	46	WNW	7	r	29.31	-0.39	48	41	+2	NW	6	0	52	39	-	-	0.12			
	Rochefort	29.15	48	SW	7	0	29.38	-0.46	43	41	+2	WSW	4	0	50	41	0	-	0.59			
	Biarritz	29.69	49	Z	0	E	29.54	-0.56	43	43	0	W	5	r	55	39	-	-	0.70			
	Paris...	29.39	38	SSW	5	0	29.26	-0.57	37	37	+5	SW	3	0	42	32	-	-	0.12			
	Belfort...	29.68	28	W	3	C	29.42	-0.56	28	27	+9	Z	0	0	36	21	-	-	-			

NOTE: The Sunshine for London given in this Table is recorded on the Tower of the Wesleyan Training College, Westminster; the Sunshine entered in Dungeness is recorded at Littlestone-on-Sea.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR SUNDAY, 11TH FEBRUARY, 1906.

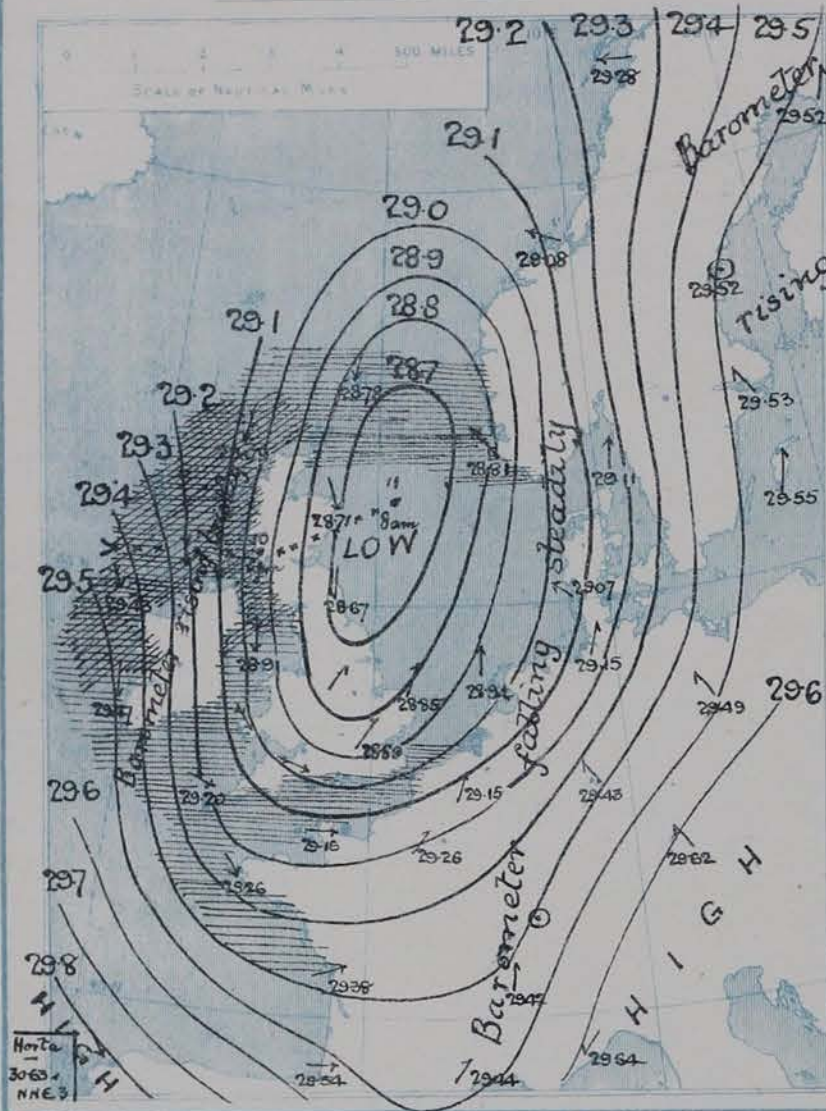
I. BAROMETER, WIND AND SEA. This Morning.

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

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

Force above 10 → Force 5 to 7 → Force 1 to 4 → Calm ☉
Force 8 to 10 → Force 1 to 4 →

SEA.—Rough High

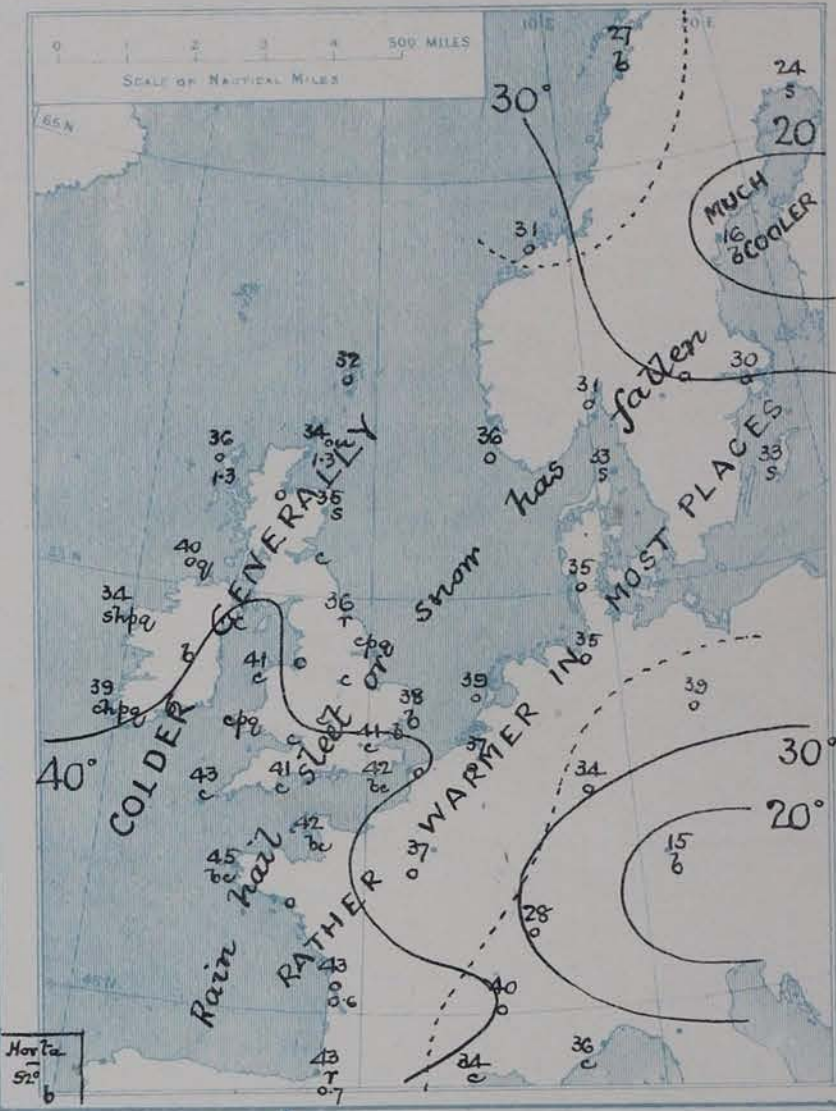


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

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

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus .06.



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 5 weeks ended 3RD FEBRUARY with the percentage of the average for the corresponding period.

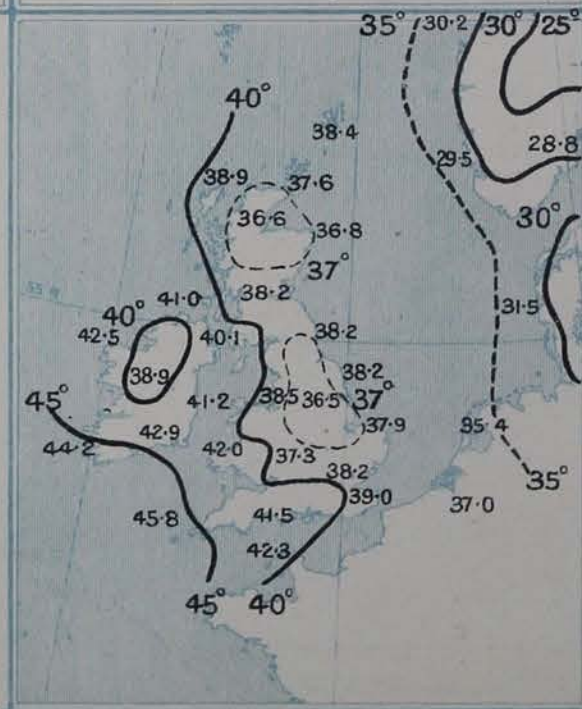
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The central area of a deep cyclonic disturbance has arrived over the upper part of the North Sea from the westward, the lowest barometer readings apparently being about 28.6 ins. The surrounding gradients are generally steep, the mercury standing at above 29.5 ins. in Sweden, nearly as high in the southwest of Ireland, and at 29.9 ins. at Lisbon. A rapid increase of pressure is now in progress on all our western coasts.

WIND

The wind circulation around the above disturbance is very complete. Over Scotland, Ireland and the western half of England it blows from the Westward and has the force of a fresh & strong gale in several places, and at Malin Head blows with the force of a whole gale. Over the south and east of England it draws into West or South-West and blows strongly, while to the eastward of the North Sea it is strong to a gale from between South and South-east.

TEMPERATURE

Temperatures has risen in most parts of France, Germany, the Low Countries, and the south of Scandinavia, fallen elsewhere. The readings now range from about 42° on our extreme south and south-west coasts to 34° at Wick and to 32° at Sumburgh Head. The Continental values vary from 48° at Lisbon to below 40° generally, and to below 20° at Munich and Hernösand.

WEATHER

AND

SEA

The sky is clear in a few places locally, but cloudy or quite overcast as a whole. Rain is falling at Biarritz and showers of hail, or snow in several parts of the United Kingdom and also at many stations in Scandinavia. The sea is extremely high at Stormoway, high on our north-west coasts generally as well as at Lorient and Corunna; rough to moderate elsewhere.

During yesterday the thermometer rose to about 50° in many places in the west and south of these Islands and the west of France. Very heavy falls of snow, sleet or rain have occurred in the north of Scotland, the measurements being 1.3 in. at Wick and 1.25 in. at Stormoway. In other places the precipitation was less heavy.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 12th February 1906.

DISTRICTS.

FORECASTS.

- 10 SCOTLAND NORTH
- 11 SCOTLAND EAST
- 12 ENGLAND N.E.
- 13 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

NONE ISSUED

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

NONE ISSUED

WARNINGS

At 7.10 p.m. yesterday to districts 7 to 10, "HOIST NORTH CONE," and at 7.15 p.m. to districts 2, 3 and 5 "HOIST SOUTH CONE."

* The South Cone, point downwards (⌴), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.) Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌴), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.) Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	32	r. o. c	0.7	0.60	Eastbourne, to 6 p.m. ...					
Southport, to 9 p.m. ...	46	32	or. o. c	0.4	0.74	Hastings ...				0.0	
Rhyl, to 6 p.m. ...	*	*	*		*	Folkestone ...	44	29	r. d	0.0	0.10
Llandudno, to 9 p.m. ...	48	34	cq. b. hp	1.5	0.47	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	46	30		0.0	0.03
Towyn, to 6 p.m. ...	47	33	r. o. hp	0.2	0.55	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	46	39	r. o. c	-	0.16	Skegness ...	46	*	rs. c	0.1	0.22
Plymouth, to 9 p.m. ...	48	39	op. c. b	0.1	0.26	Scarborough ...			*		
Torquay ...			*		*	Harrogate, to 6 p.m. ...	45	30	rs. op. c	0.0	0.29
Bournemouth, to 6 p.m. ...	49	33	*	0.0	*	Darwen, to 9 p.m. ...					
Bognor, to 6 p.m. ...	*	*	*	0.1	*	Manchester, to 9 p.m. ...	47	30	or. c. b	0.0	0.48
Worthing ...	*	*	*	0.0	*	Birmingham, to 9 p.m. ...	48	28	o. r. o	0.5	0.22
Brighton ...		*	*		*						

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

STATIONS. 19 th Feb. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 19 th Feb. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	27	12	s. o	-	Algiers ...	55	45	bc. c	-
Utrecht ...	37	27	c. m	-	Tunis ...	54	50	o. o	0.59
Groningen ...	36	25	c. bc	0.08	Madeira (Funchal) ...	Not recd			
Vienna ...	32	29	b. s	?					
Florence ...	41	35	s. b	-	Geneva ...	30	*	s	Measured 7 a.m. 0.20
Rome ...	49	36	r. c	0.35	Berne ...	28	*	o	0.16
Naples ...	46	33	o. c	0.47	Coire ...	28	*	s	0.04
Palermo ...	54	43	r. r	0.87	Castasegna ...	37	*	o	-
Brindisi ...	52	37	o. o	0.32	Lugano ...	45	*	c	-
Malta ...	56	42	c	0.51	Davos ...	19	*	s	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	19 th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.20	12.7	4.54
Holland ...	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.24	12.14	5.4
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.57	12.26	4.54
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	8.6	12.55	5.44
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Monday, 12th February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.
		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.			
SCANDINAVIA.	Haparanda...	29.69	23	S	4	δ	29.71	+1.19	25	25	+1	S	4	S	*	27	21	-	*	0.12	
	Hernösand ...	29.49	32	S	4	0	29.61	+0.09	31	31	+15	Z	0	0	*	32	16	-	*	0.28	
	Stockholm ...	29.55	33	SSE	6	S	29.68	+1.15	32	32	+2	SSE	4	0	*	34	23	-	*	0.08	
	Wisby...	29.57	35	S	4	0	29.71	+1.16	33	31	0	SSE	2	0	*	36	27	-	*	-	
	Karlstad ...	29.29	33	SSE	2	0	29.54	+2.22	32	32	+4	SE	2	S	*	37	27	-	*	0.32	
	Färder (X'ania Fjord)	29.25	37	S	6	0	29.42	+2.29	35	34	+4	SE	6	0	3	37	30	-	*	0.16	
	Bodö ...	29.40	24	E	4	δ	29.45	+1.17	27	25	0	E	4	δ	2	30	21	-	*	-	
	Christiansund ...	29.07	34	E	3	C	29.28	+2.20	35	33	+4	Z	0	δ	4	36	30	-	*	-	
Skudesnaes ...	29.97	40	SSE	6	C	29.18	+3.37	39	37	+3	SE	6	0	5	40	36	f, c	*	0.98		
BRITISH ISLANDS.	Sumburgh Head																				
	Stornoway ...																				
	Malin Head ...	29.37	34	N	1	δq	?	?	39	38	-1	?	5	δc	6	40	30	f, t, q	*	0.17	
	Blacksod Pt. ...	29.60	38	N	7	chq	29.67	+2.24	37	33	+3	NNE	3	δ	3	39	31	c, chq	*	0.10	
	Valencia ...	29.65	35	NNW	6	0	29.74	+2.27	36	34	+3	N	2	C	4	43	32	ogk, o	4.2	0.18	
	Roche's Point ...	29.56	36	NW	4	δc	29.71	+4.47	33	32	-7	NW	3	δ	2	43	31	bohsg, δc	*	0.03	
	Birr Castle ...	29.52	33	W	3	δ	29.66	+3.37	28	27	-9	W	2	δ	*	39	26	csp, δ	5.4	0.02	
	Donaghadee ...	29.32	38	NW	7	δc	29.47	+5.57	40	37	0	NNW	6	C	5	41	33	cgg, sp	*	0.14	
	Liverpool Obsy...	29.25	38	WNW	6	δc	29.44	+5.59	35	34	-3	WNW	3	δc	4	42	34	δchq	*	0.02	
	Holyhead ...	29.26	40	N	8	chq	29.48	+5.57	37	35	-4	NW	7	C	5	41	34	c, chq	*	0.05	
	Rembroke (St. Ann's)	29.41	39	NNW	6	C	29.58	+5.55	36	34	-5	NNW	5	δc	5	43	34	δc	4.2	-	
	Scilly (St. Mary's)	29.49	43	NNW	7	C	29.65	+4.45	42	38	-1	NNW	5	C	5	46	37	C	7.5	0.02	
	Jersey (St. Aubins)	29.43	39	NW	6	C	29.57	+4.41	36	32	-6	NW	4	C	3	46	33	tshg, cms	2.7	0.09	
	Portland Bill ...	29.28	41	NW	8	C	29.53	+5.55	35	32	-6	NNW	6	δc	4	43	33	C	-	-	
	Dungeness ...	29.13	39	W	3	C	29.44	+4.46	31	30	-11	WNW	2	C	2	44	29	C	3.9	0.04	
	Wick ...	28.94	36	NE	7	0	29.22	+4.42	38	37	+4	N	5	f	5	39	32	-	*	0.25	
Nairn ...	29.07	35	NNW	4	C	29.31	+4.42	36	35	+1	NNW	4	0	4	37	31	ts, c	*	0.20		
Aberdeen ...	28.97	35	NW	5	S	29.19	+4.48	37	36	+2	NW	4	0	2	38	34	δc, ot	3.0	0.21		
Leith ...	29.08	38	NW	3	0	29.27	+4.45	38	39	+1	W	3	0	*	40	32	-	*	-		
North Shields ...	29.03	37	NW	4	C	29.26	+5.59	33	32	-3	W	3	δ	3	38	30	csp	*	-		
Spurn Head ...	29.04	37	WNW	5	C	29.31	+5.59	34	32	-4	W	4	δ	3	38	34	sp, t, c	*	0.17		
Yarmouth ...	29.02	36	NNW	4	0	29.36	+5.51	31	30	-7	W	3	δm	3	42	31	0	*	0.11		
Clacton-on-Sea ...	29.10	37	NNW	3	C	29.44	+5.52	33	32	-6	W	3	C	2	42	32	C, ot, c	1.6	0.02		
Nottingham ...	29.14	38	NW	2	C	29.40	+6.63	30	29	-8	WSW	1	δ	*	40	29	ts, sp, m	0.0	0.02		
Bath ...	29.30	38	NW	3	δc	29.54	+6.60	31	30	-9	NNW	1	δ	*	43	29	-	3.3	0.04		
Oxford ...	29.30	36	NW	3	δ	29.50	+6.62	30	28	-8	W	1	C	*	41	29	ts, δc, sp, B	*	0.04		
London St. James' Park	29.19	37	NW	4	C	29.45	+5.56	32	31	-9	WNW	1	δm	*	44	31	δc, of	1.2	0.03		
GERMANY, & C.	The Scaw (Skagen)	29.29	36	SSW	5	m	29.40	+2.29	35	34	+2	S	5	m	1	37	33	-	*	0.20	
	Fanö ...	29.23	34	SE	6	δ	29.32	+2.25	34	33	-1	SE	6	0	*	37	32	-	*	-	
	Cuxhaven ...	29.26	38	S	4	0	29.38	+2.23	34	33	-1	S	3	C	*	41	32	-	*	-	
	The Helder ...	29.07	38	SSW	4	f	29.37	+4.43	36	35	-3	N	3	0	2	43	36	-	*	0.12	
	Brussels ...						29.45	+3.30	32	32	-5	SW	1	δc	*	42	31	-	*	-	
	Berlin ...	29.49	33	SSE	3	δ	29.54	+4.05	28	27	-2	SE	2	δ	*	37	28	-	*	-	
	Frankfurt ...	29.43	38	SW	2	0	29.50	+4.07	36	35	+2	S	2	0	*	41	32	-	*	-	
	Munich ...	29.50	19	SW	2	C	29.58	-0.04	17	17	+2	NW	2	f	*	25	14	-	*	-	
FRANCE.	Cape Gris Nez...	29.18	39	?W	5	0	29.45	+4.40	35	33	-5	NNW	3	δ	4	43	34	-	*	0.28	
	Brest ...	29.51	43	NW	5	C	29.64	+3.38	37	35	-8	NW	5	C	5	46	34	-	*	0.08	
	Lorient ...	29.47	44	NNW	6	δc	29.60	+2.29	39	37	-9	N	5	δc	4	50	36	-	*	-	
	Rochefort ...	29.47	45	WNW	5	0	29.65	+2.27	39	38	-4	NNW	4	0	*	48	37	C, 0	*	0.04	
	Biarritz ...	29.63	46	W	6	f	29.71	+1.17	41	41	-2	NNW	4	f	6	46	35	δc, t, h	*	1.02	
	Paris ...	29.32	40	SW	3	δc	29.49	+2.23	31	30	-6	Z	0	δ	*	47	30	-	*	-	
	Belfort...	29.40	35	Z	0	f	29.44	+0.02	32	32	+4	Z	0	δ	*	36	28	-	*	0.16	
	Lyons ...	29.49	32	ENE	1	S	29.53	+1.11	33	32	-7	NW	1	δ	*	41	31	-	*	0.35	
Nice ...	29.52	37	E	6	f	29.35	-2.29	32	31	-4	E	4	S	5	41	30	-	*	0.08		
Perpignan ...	29.47	42	NW	2	0	29.53	+0.09	40	35	+6	NW	3	0	*	49	34	-	*	-		
SPAN. PEN.	Corunna ...																				
	Lisbon ...	29.94	44	NW	4	C	29.97	+0.07	45	42	-3	NW	2	δ	*	48	43	-	*	0.35	
	Azores (P. Delgada)...	30.52	54	NNW	1	0	30.48	-1.14	54	50	0	NW	2	0	1	59	54	-	*	-	
" (Horta) ...	30.58	51	NNE	2	δ	30.31	-2.22	49	48	-3	NW	1	δc	2	59	48	-	*	-		

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR MONDAY, 12TH FEBRUARY, 1906.

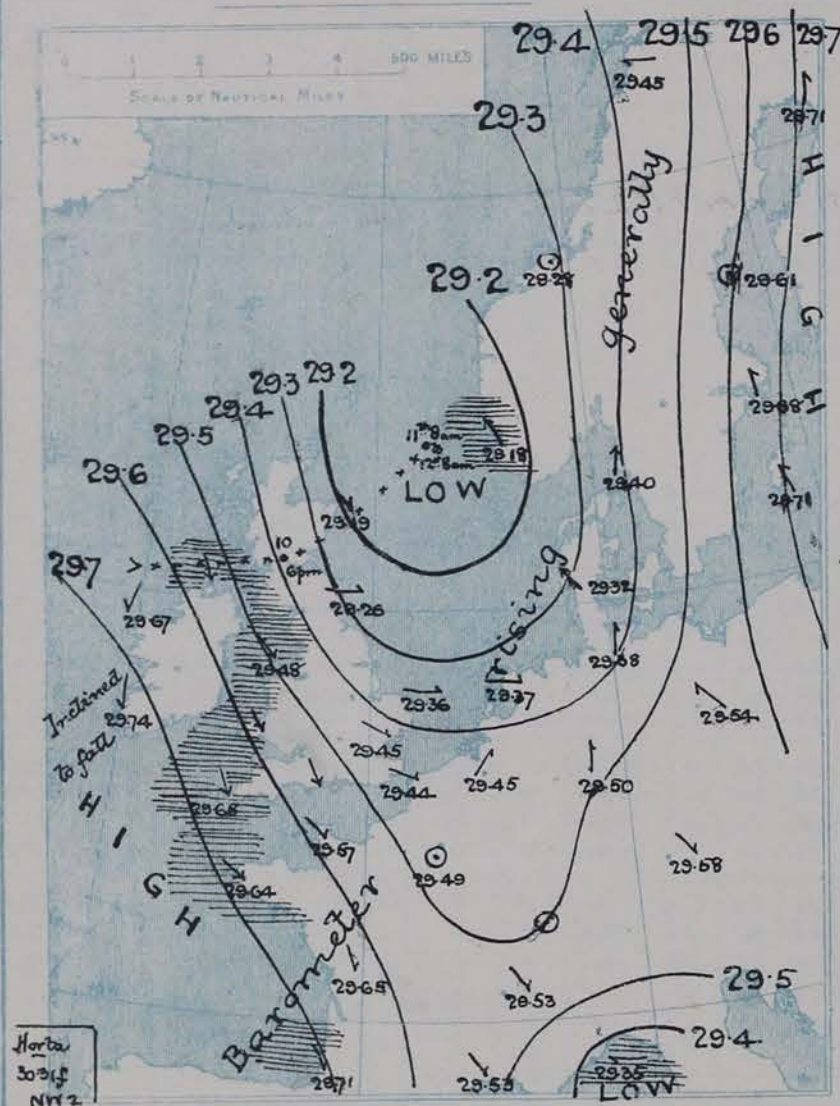
I. BAROMETER, WIND AND SEA. This Morning.

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

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

Force above 10 → Force 5 to 7 → } Calm ⊙
Force 8 to 10 → Force 1 to 4 → }

SEA.—Rough High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

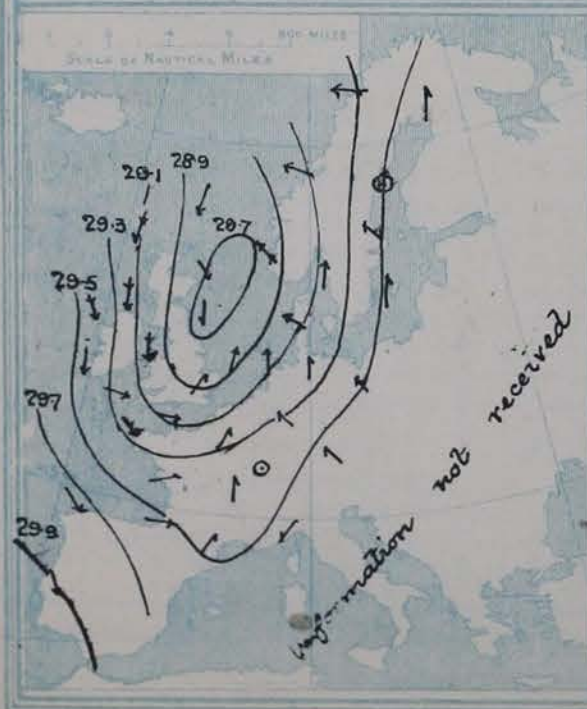
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0.0



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

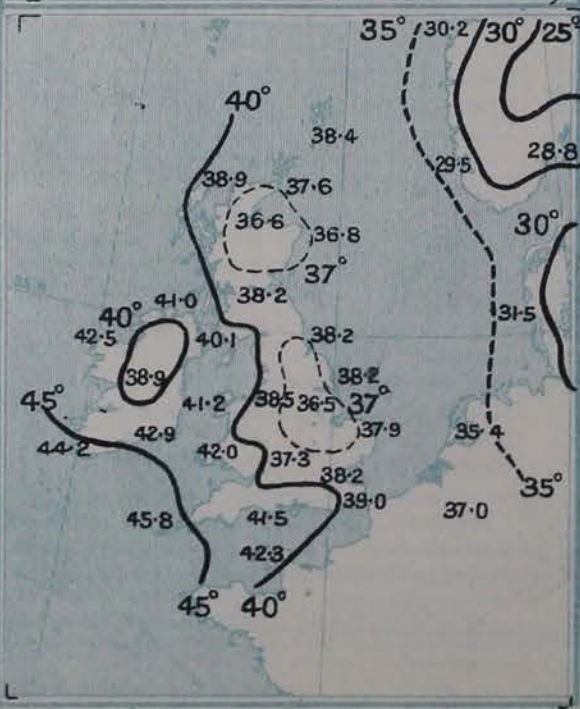
Amount recorded in various districts of the United Kingdom during the week ended Saturday, 3RD FEBY., with the percentage of the average for the corresponding week.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The very deep cyclonic system which appeared off our north-western coasts on Saturday morning is now centred between the north of Scotland and Norway, and the barometer has risen over the whole of the region under observation, the lowest readings on the upper part of the North Sea being below 29.2 ins. Pressure is highest, slightly above 29.7 ins., outside our south-western coasts and over Finland. At Lisbon the barometer has risen to 29.97 ins. Valencia reports a slight decline of the mercury since 7 a.m. The gradients are slight or moderate.

WIND

TEMPERATURE

WEATHER

AND

SEA

Winds from between North and West prevail over the British Isles and the western portion of the Continent, fresh or strong in force at several western stations, a moderate gale at Holyhead. Beyond the North Sea the direction is Southerly to Easterly, light in force as a rule, but blowing strongly on the Danish coast and in the south of Norway. Temperature has risen over Scandinavia, Scotland and Southwestern Germany, fallen elsewhere, the changes in many places being considerable.

The values range from 28° at Birr Castle and 30° at Oxford and Nottingham to 40° at Donaghadee and 42° at Scilly; from 17° at Munich and 25° at Haparanda to 41° at Biarritz and 45° at Lisbon.

The weather varies between fine and cloudless and dull and overcast, with showers at Scilly, rain at Biarritz and snow at Nise, Belfast, Harstad and Haparanda. A rough sea is running off the north of Ireland and on the Bay of Biscay, and it is rather rough between the Irish Sea and Lands End, elsewhere it is moderate to smooth.

Temperature rose yesterday to 49° at Torquay and to 46° at Jersey and Scilly, but in various localities the maxima were below 40°. A night frost has occurred at the majority of stations, the minimum shade reading being 26° at Birr Castle. No bright sunshine was registered over the north-eastern quarter of England, in other districts the records ranged upwards to 7.5 hours at Scilly.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The North Sea disturbance will continue to fill up as it passes away, but there are some slight indications of the presence of another beyond the south-west of Ireland, where the barometer has commenced to fall. A general backing of the wind into the Westward or South-westward is consequently expected, maintaining an unsettled type of weather.

FORECASTS*

For the 24 hours ending at NOON on 13th February, 1906.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

Moderating N^{ly} and N.W^{ly} breezes, backing later and freshening; changeable, some snow showers; cold.

Light or moderate W^{ly} to S.W^{ly} breezes, freshening later; fine at first, becoming less settled, with showers; cold, temperature rising.

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

Same as Nos. 0 and 1.

Strong N.W^{ly} winds, moderating, backing later and freshening; changeable, squally, some showers; cold.

Light N^{ly} and N.W^{ly} breezes, backing S.W^{ly} and freshening; changeable; some rain later, temperature rising.

WARNINGS

None Issued.

Note.—The South Cone, point downwards (☐), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (☐), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	c, bc	5.1	0.07	Eastbourne, to 6 p.m. ...	45	38	*	3.0	*
Southport, to 9 p.m. ...	43	36	cp, c	3.7	0.19	Hastings ...	*	*	*	3.8	*
Rhyl, to 6 p.m. ...	*	*	*	2.1	*	Folkestone ...	45	38	δ, +, o, r, o	4.0	0.13
Llandudno, to 9 p.m. ...	43	38	bc, pqh	0.5	0.19	Broadstairs, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Margate, to 6 p.m. ...	45	37	og	4.0	0.08
Towyn, to 6 p.m. ...	43	36	chp, o	1.3	0.22	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Aberystwyth, to 6 p.m. ...	44	38	+ , o, c	0.5	0.10	Skegness ...	40	*	s, r, o	0.0	0.12
Plymouth, to 9 p.m. ...	*	*	*	*	*	Scarborough ...	41	*	*	0.0	0.10
Torquay ...	49	38	*	4.0	0.10	Harrogate, to 6 p.m. ...	45	34	cp, c	0.0	0.09
Bournemouth, to 6 p.m. ...	44	39	*	3.5	*	Darwen, to 9 p.m. ...	*	*	*	*	*
Bognor, to 6 p.m. ...	*	*	*	3.8	*	Manchester, to 9 p.m. ...	41	34	s, o, t, bc	1.8	0.31
Worthing ...	*	*	*	3.8	*	Birmingham, to 9 p.m. ...	39	34	cp, o	0.8	0.08
Brighton ...	43	*	*	3.3	0.05						

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

STATIONS. <i>11th Feb., 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	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>10th Feb., 1906.</i> ^{1 p.m.}			^{1 p.m.}	Measured
Florence					Geneva	<i>34</i>	*	<i>6</i>	<i>7 a.m.</i>
Rome					Berne	<i>28</i>	*	<i>6c</i>	<i>0.04</i>
Naples					Coire	<i>30</i>	*	<i>6</i>	—
Palermo					Castasegna... ..	<i>36</i>	*	<i>6</i>	—
Brindisi					Lugano	<i>45</i>	*	<i>6</i>	—
Malta					Davos... ..	<i>18</i>	*	<i>6</i>	<i>0.20</i>

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	12 th Feb. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.18	12.7	4.56
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.22	12.14	5.6
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.54	12.26	4.57
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	8.44	12.55	5.46
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Tuesday, 13TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun- shine Hours.	Rainfall. Ins.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	29.78	29	S	4	c	29.87	+16	28	28	+3	S	4	0	*	30	19	-	*	0.12	
	Hernösand...	29.73	31	SE	2	o	29.82	+21	32	32	+1	S	2	0	*	32	30	-	*	-	
	Stockholm...	29.80	31	SSE	4	o	29.84	+16	32	30	0	SE	4	0	*	36	30	-	*	-	
	Wisby...	29.79	31	ESE	4	bc	29.81	+10	31	30	-2	SSE	4	0	*	36	30	-	*	-	
	Karlstad...	29.73	32	Z	0	o	29.75	+21	32	31	0	ESE	2	0	*	36	30	-	*	0.16	
	Færder (X'iania Fjord)	29.56	35	SE	6	o	29.65	+23	34	33	-1	SE	5	m	3	36	34	-	*	-	
	Bodö...	29.57	28	E	2	o	29.64	+19	30	27	+3	E	2	S	2	30	25	-	*	-	
	Christiansund...	29.46	31	ESE	1	c	29.52	+24	31	30	-4	Z	0	c	3	36	28	-	*	-	
Skudesnaes...	29.40	39	SE	4	c	29.42	+24	36	35	-3	SE	6	+	4	39	34	0.1	*	0.16		
BRITISH ISLANDS.	Sumburgh Head	29.24	39	N	2	o	29.27	+14	39	37	+2	SE	2	0	4	40	35	c, o	*	0.08	
	Stornoway...	29.42	37	Z	0	c	29.16	-28	38	35	+2	SSW	4	0	4	39	26	bc	4.7	0.06	
	Malin Head...	29.45	38	SW	1	bc	29.09	?	35	34	-4	S	5	OSP	4	40	32	bc, bc	*	0.02	
	Blacksod Pt. ...	29.44	39	S	4	og	29.16	-51	40	37	+3	WNW	6	cghp	5	42	33	bc, og	*	0.41	
	Valencia...	29.49	38	SE	4	og	29.37	-37	39	36	+3	W	8	ogp	6	42	35	bc, og	5.7	0.73	
	Roche's Point...	29.58	39	SW	3	og	29.28	-43	40	39	+7	WNW	4	bc	2	42	32	bc, og	*	0.28	
	Birr Castle...	29.54	35	Z	0	bc	29.21	-45	35	34	+7	W	3	ovs	3	40	26	-	7.4	0.12	
	Donaghadee...	29.50	39	WNW	3	bc	29.21	-26	37	36	-3	S	4	0	4	43	31	bc, ogm	*	0.02	
	Liverpool Obsy...	29.53	37	WNW	2	b	29.33	-11	33	31	-2	SE	3	0	2	42	32	-	*	-	
	Holyhead...	29.52	40	WNW	4	chp	29.20	-28	36	35	-1	SSE	7	+	5	41	34	bc, chp	*	0.09	
	Pembroke (St. Ann's)	29.60	40	NW	4	c	29.23	-35	40	39	+4	SSW	4	op	6	47	34	bc, ops	5.0	0.28	
	Scilly (St. Mary's)...	29.69	42	NW	3	c	29.35	-30	42	40	0	WNW	6	op	4	43	38	chp, c	7.7	0.10	
	Jersey (St. Aubins)...	29.65	37	WNW	3	chspn	29.51	-06	38	35	+2	SSE	5	0	4	41	32	egshp, o	1.8	0.06	
	Portland Bill...	29.60	39	NNW	4	bc	29.44	-09	39	34	+4	SW	6	0	4	42	34	bc	*	-	
	Dungeness...	29.56	35	W	2	b	29.51	+07	40	38	+9	SW	5	bc	3	43	30	c, b	6.8	-	
	Wick...	29.31	36	N	3	c	29.26	+04	33	32	-5	W	1	bc	3	39	30	-	*	0.02	
	Nairn...	29.38	35	W	2	bc	29.25	-06	26	25	-10	ESE	1	bc	2	40	21	-	*	-	
	Aberdeen...	29.32	37	WNW	5	bc	29.33	+14	32	30	-5	SSW	1	b	2	40	29	o, bc, ogp	2.7	0.04	
	Leith...	29.40	38	W	2	bc	29.29	+02	32	31	-6	SE	2	c	*	47	30	-	*	-	
	North Shields...	29.41	39	W	3	c	29.38	+12	31	30	-2	S	3	m	2	42	29	sp, c	*	-	
	Spurn Head...	29.45	38	W	4	o	29.45	+14	30	30	-4	S	4	om	4	41	30	-	*	-	
	Yarmouth...	29.48	38	WSW	3	b	29.53	+17	31	30	0	SW	3	bm	3	40	30	b	*	-	
	Clacton-on-Sea...	29.56	35	W	1	bc	29.54	+10	37	36	+4	SSE	3	bc	2	40	31	c, bc, b	6.0	-	
	Nottingham...	29.50	36	W	1	bm	29.45	+05	31	30	+1	S	1	c	*	42	27	bc, bm	6.4	-	
	Bath...	29.58	38	NW	1	b	29.43	-11	35	35	+4	SE	1	0	*	42	27	-	7.4	-	
	Oxford...	29.59	34	W	1	b	29.48	-02	33	31	+3	SSE	1	0	*	42	28	-	*	-	
	London St. James' Park	29.56	37	W	2	b	29.50	+05	35	33	+3	S	1	om	*	43	29	b	3.3	-	
	GERMANY, &c.	The Scaw (Skagen)	29.58	35	S	4	m	29.64	+24	35	35	0	S	3	m	1	36	34	-	*	-
Fanö...		29.57	33	SE	4	b	29.61	+29	32	32	-2	SE	3	m	*	37	30	-	*	-	
Cuxhaven...		29.56	34	W	2	o	29.65	+27	31	30	-3	S	2	b	*	37	30	-	*	-	
The Helder...		29.56	37	SW	2	b	29.61	+24	31	31	-5	S	1	f	0	41	28	-	*	-	
Brussels...		*	*	*	*	*	29.65	+20	29	28	-3	Z	0	b	*	42	27	-	*	-	
Berlin...		29.62	35	Z	0	b	29.67	+13	31	30	+3	Z	0	b	*	39	28	-	*	-	
Frankfurt...		29.60	35	N	2	o	29.64	+14	36	35	0	N	2	0	*	37	35	-	*	0.04	
Munich...	29.58	22	Z	0	b	29.68	+10	18	18	+1	? Z	? 0	c	*	27	17	-	*	-		
FRANCE.	Cape Gris Nez...	29.59	39	W	3	o	29.56	+11	35	34	0	WSW	3	0	3	41	32	-	*	-	
	Brest...	29.71	40	N	3	bc	29.40	-24	43	43	+6	S	6	+	5	43	34	-	*	0.20	
	Lorient...	29.74	40	N	3	bc	29.47	-13	39	39	0	SSE	6	+	7	46	34	-	*	0.08	
	Rochefort...	29.70	40	NNW	5	b	29.67	+02	35	35	-4	SSE	4	0	*	43	30	bc, b	*	-	
	Biarritz...	29.72	43	NW	4	o	29.73	+06	39	37	-2	SSE	2	0	2	45	34	-	*	0.20	
	Paris...	29.63	34	NW	1	o	29.67	+18	23	23	-8	S	1	b	*	41	23	-	*	-	
	Belfort...	29.49	32	ENE	2	S	29.62	+18	30	29	-2	ENE	4	f	*	35	30	-	*	0.16	
	Lyons...	29.60	33	NW	1	o	29.75	+22	31	30	-2	NW	2	0	*	36	30	-	*	0.16	
	Nice...	29.41	35	NW	5	o	29.51	+16	29	28	-3	Z	0	b	4	41	28	-	*	0.47	
Perpignan...	29.63	38	NW	4	c	29.67	+14	36	31	-4	NW	4	b	*	49	32	-	*	-		
SPAN. PEN.	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon...	29.97	49	Z	0	b	29.96	-01	52	51	+7	WSW	3	0	*	54	45	-	*	-	
	Azores (P. Delgada)...	30.38	55	Z	0	o	30.26	-22	56	55	+7	Z	0	0	2	63	49	-	*	-	

NOTE: 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.

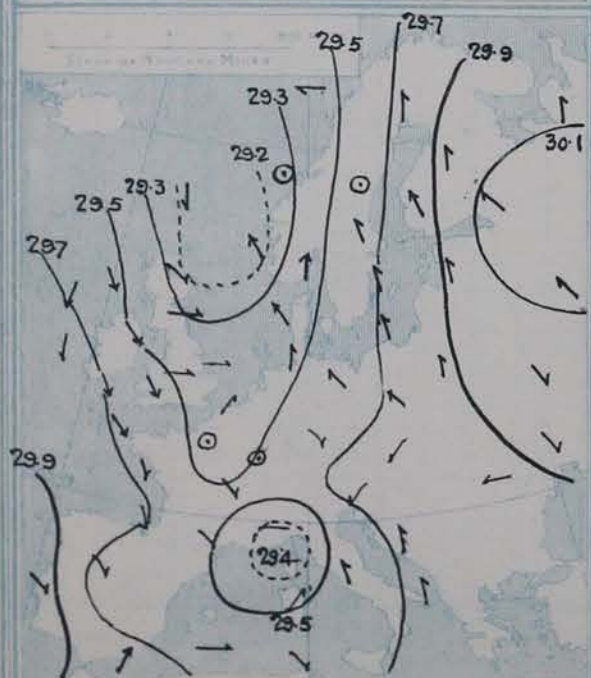
* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

FOR TUESDAY, 13TH FEBRUARY, 1906



Yesterday morning,

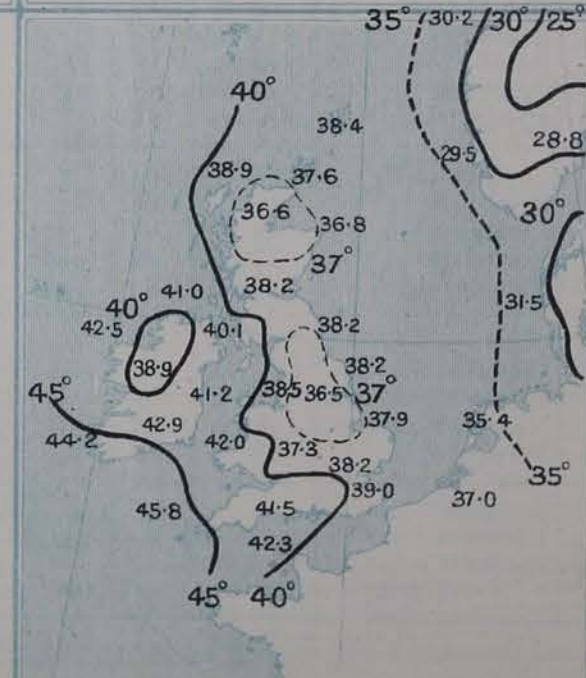


recorded

*in various districts of the United Kingdom
during the week ended Saturday, 10th FEB.*



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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The recent deep cyclonic system has dispersed, and pressure has increased at nearly the whole of the Continental stations, being now above 29.8 ins. on the Swedish coast, and 29.96 ins. at Lisbon. In the course of the past night another deep disturbance has arrived over the north of Ireland, the barometer being down to 29.09 ins. at Malin Head. Another is now crossing the upper part of the Bay of Biscay and pressure is giving way quickly over Brittany. In most localities the gradients are moderate.

WIND

Westerly winds, strong to a gale, are reported in the south-west, between Mayo and Lough End. Over the rest of our area South-Westerly to South-Easterly winds prevail, mostly light or moderate in force, fresh or strong in isolated situations, a moderate gale at Holyhead.

TEMPERATURE

Temperature has risen over the southern half of our Islands and in Northern Scandinavia, fallen in nearly all other regions. The present values range from 26° at Naïm and 30° at Alpuñ Head to 40° at several southern stations and 42° at Scilly, from 18° at Munich and 23° at Paris to 43° at Brest and 52° at Lisbon. The weather is fine and clear at a few of the home and foreign stations but generally it is very cloudy or overcast, rain is falling at several of our western stations, in Brittany and at Skudeenæs snow at Malin Head and Bodö.

WEATHER

A high sea is running on the upper part of the Bay of Biscay, and it is rough or rather rough off the west of Ireland and in St. George's Channel, moderate to smooth elsewhere.

AND

SEA

During yesterday temperature rose to 40° and upwards at nearly all the home stations, to 47° at Pembroke and Leith. A slight frost occurred very generally in the night, but at Naïm a minimum shade reading of 21° was registered. As a rule the duration of bright sunshine was very large, exceeding 6 hours at a large number of stations, Bournemouth reporting 9 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The conditions are again of a very unsettled type. The depression over the north of Ireland is moving north-eastward, and the secondary off Ushant is likely to pass up the Channel or across the north of France. Winds from various directions and varying greatly in force are consequently expected, with cold rain or snow in many localities.

FORECASTS*

For the 24 hours ending at NOON on 14th February 1906.

DISTRICTS.

FORECASTS.

6	SCOTLAND NORTH	{ Fresh N.E. ^{ly} breezes; unsettled, some snow; cold.
1	SCOTLAND EAST	{ Increasing S. ^{ly} to S.W. ^{ly} winds;
2	ENGLAND N.E.	{ changeable, some cold rain or snow.
3	ENGLAND EAST	{ Freshening S. ^{ly} to E. ^{ly} winds;
4	MIDLAND COUNTIES	{ changeable, some cold rain or snow.
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	{ Fresh or strong S. ^{ly} to W. ^{ly} winds; changeable, some cold rain or snow.
7	ENGLAND N.W.	{ Moderating S.E. ^{ly} to S.W. ^{ly} winds; changeable, some cold rain or snow.
8	ENGLAND S.W.	{ W. ^{ly} and N.W. ^{ly} strong winds, moderating later and direction more variable;
9	IRELAND NORTH	{ changeable, squally, some cold rain or snow.
10	IRELAND SOUTH	
WARNINGS		{ At 7.10 p.m. yesterday to districts 5 and 7 to 10 'HOIST SOUTH CONE'.

* The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. or S.W. to the South Cone). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

REPORTS 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	35	b, c, p, b, c	7.2	-	Eastbourne, to 6 p.m. ...	42	32	*	7.3	*
Southport, to 9 p.m. ...	44	35	c, b	6.6	-	Hastings ...	*	*	*	7.1	*
Rhyl, to 6 p.m. ...	*	*	*	6.6	*	Folkestone ...	40	33	b, o	5.1	-
Llandudno, to 9 p.m. ...	44	33	b, c, p, h, s	4.7	0.18	Broadstairs, to 6 p.m. ...	*	*	*	6.7	*
Bettws-y-Coed, to 6 p.m. ...	42	32	p, c, b, c	2.3	0.26	Margate, to 6 p.m. ...	41	34	b	6.5	0.01
Towyn, to 6 p.m. ...	41	34	s, r, h, p, c	1.7	0.20	Lowestoft, to 6 p.m. ...	42	30	os, b, c, b	7.6	?
Aberystwyth, to 6 p.m. ...	45	33	r, o, c	1.5	0.04	Skegness ...	41	*	b, c	7.5	-
Plymouth, to 9 p.m. ...	43	31	b, c, h, s, p, b, c	6.9	0.03	Scarborough ...	43	*	*	4.4	0.01
Torquay ...	44	31	*	8.6	0.01	Harrogate, to 6 p.m. ...	41	29	b, s, b	4.9	0.04
Bournemouth, to 6 p.m. ...	43	30	*	9.0	*	Darwen, to 9 p.m. ...	40	29	b, c	5.0	-
Bognor, to 6 p.m. ...	*	*	*	7.8	*	Manchester, to 9 p.m. ...	42	31	b, c, b, o, m	2.9	-
Worthing ...	*	*	*	8.5	*	Birmingham, to 9 p.m. ...	40	30	b, c, c	4.5	-
Brighton ...	41	*	*	8.4	-						

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

STATIONS. <i>12th Feb^y, 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	27	10	o, o	—	<i>12th Feb^y, 1906.</i> Algiers	66	41	r, o	0.51
Utrecht... ..	43	34	b, c, m	0.04	Tunis	57	39	b, m	—
Groningen	41	34	b, o	0.04	Madeira (Funchal)	not received.			
Vienna	34	30	c, o	—	<i>11th Feb^y, 1906.</i> Geneva	1 p.m. Observations not received.	1 p.m.	Measured 7 a.m.	
Florence	42	37	b, r	0.04	Berne		*		
Rome	47	36	b, c	—	Coire		*		
Naples	not received.				Castasegna... ..		*		
Palermo	not received.				Lugano		*		
Brindisi	49	37	b, b	—	Davos... ..		*		
Malta	not received.								

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

13th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.16	12.7	4.58
Greenwich ...	7.20	12.14	5.8
Wick ...	7.52	12.26	5.0
Valencia ...	8.2	12.55	5.48

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Wednesday, 14TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.	
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	30.07	14	S	2	c	30.01	+1.14	22	22	-6	S	4	s	*	30	14	-	*	0.04	
	Hernösand...	29.86	30	SSE	2	o	29.87	+0.05	31	31	-1	S	2	s	*	32	30	-	*	0.16	
	Stockholm...	29.86	31	SE	2	o	29.89	+0.05	32	32	0	SSE	2	m	*	34	28	-	*	-	
	Wisby...	29.84	32	SSE	4	o	29.85	+0.04	34	33	+3	SE	4	f	*	34	25	-	*	-	
	Karlstad...	29.80	33	SE	2	s	29.85	+1.10	32	31	0	SE	2	o	*	*	*	-	*	0.12	
	Færder (X'iania Fjord)	29.72	35	SE	4	m	29.80	+1.15	34	33	0	SE	4	o	2	36	32	-	*	-	
	Bodö...	29.67	31	N	2	s	29.71	+0.07	29	29	-1	E	2	b	2	34	28	-	*	-	
	Christiansund...	29.58	35	SE	1	b	29.67	+1.15	36	32	+5	SSW	3	c	3	39	30	-	*	-	
Skudesnaes...	29.60	39	SSE	6	c	29.69	+1.27	38	36	+2	SSE	4	c	4	39	34	c	*	0.04		
BRITISH ISLANDS.	Sumburgh Head	29.34	37	S	3	o	29.37	+1.10	39	37	0	SE	5	o	6	43	35	C, o	*	0.04	
	Stornoway...	29.16	39	SSE	4	o	29.28	+1.12	33	32	-5	WSW	1	b	2	39	31	o, d, o	0.0	0.08	
	Malin Head...	29.21	37	WNW	4	c	29.35	+1.26	34	34	-1	SW	4	bm	3	40	30	c	*	0.26	
	Blacksod Pt. ...	29.31	39	WNW	3	b, c, h, p	29.42	+1.26	37	36	-3	SW	3	c, g, p	3	43	34	b, c, h, g, p, l	*	0.26	
	Valencia...	29.49	39	WSW	4	c	29.54	+1.17	38	37	-1	NE	1	o	6	43	35	b, c, h, s, p, c	4.4	0.20	
	Roche's Point...	29.48	39	WSW	3	b	29.57	+1.29	37	37	-3	WSW	3	c	2	42	29	d, s, p, b	*	0.02	
	Birr Castle...	29.40	35	SW	3	b	29.51	+1.30	32	31	-3	SSW	2	b, c	*	42	30	c, h, b	6.3	0.06	
	Donaghadee...	29.28	37	W	3	o	29.47	+1.26	30	29	-7	W	2	b	2	39	30	o, r, m, b, c	*	0.18	
	Liverpool Obsy...	29.36	35	S	1	o	29.53	+1.20	34	32	+1	SW	2	b	2	37	33	m, r, s, o	*	-	
	Holyhead...	29.38	40	WNW	4	b, c, p	29.50	+1.30	38	36	+2	WSW	2	b	1	41	35	o, b, c, p	*	0.03	
	Pembroke (St. Ann's)	29.43	42	WNW	5	b, c	29.55	+1.32	42	39	+2	WSW	3	b	4	44	39	b, c, g, h, p	3.4	0.03	
	Scilly (St. Mary's)...	29.54	43	W	5	c, p	29.62	+1.27	42	39	0	W	1	c, p	6	46	38	c, p	6.3	0.26	
	Jersey (St. Aubins)...	29.54	38	SE	4	c	29.72	+1.21	39	38	+1	SW	3	c	3	39	35	b, h, r, p, c	0.2	0.38	
	Portland Bill...	29.46	41	NW	5	b, c	29.64	+1.20	41	39	+2	W	4	c	3	43	37	c, b, c	*	0.03	
	Dungeness...	29.48	40	SSE	6	o	29.63	+1.12	36	35	-4	SW	2	b	2	40	32	o	2.0	0.10	
	Wick...	29.27	38	W	2	b, c	29.29	+1.03	38	36	+5	W	1	b, c	2	40	32	-	*	-	
	Nairn...	29.24	33	Z	0	o	29.33	+1.08	30	29	+4	SW	1	b, c	1	39	24	-	*	-	
	Aberdeen...	29.31	38	SSE	4	o	29.39	+1.06	35	34	+3	SSW	1	o	2	40	31	c, o, p, c, m	1.9	0.03	
	Leith...	29.27	38	SE	2	o	29.41	+1.12	36	34	+4	SW	2	b	*	40	32	-	*	-	
	North Shields...	29.34	36	SSE	4	c	29.47	+1.09	32	31	+1	SSW	2	c	2	36	29	r, s, p, c	*	0.01	
	Spurn Head...	29.43	38	S	3	o	29.51	+1.06	33	32	+3	W	3	b	3	38	30	o, s, p	*	0.07	
	Yarmouth...	29.49	37	S	4	b, c	29.55	+1.02	33	32	+2	W	3	bm	3	40	30	b, c	*	-	
	Clacton-on-Sea...	29.52	38	SSE	4	c	29.62	+1.08	31	31	-6	W	2	m	1	40	31	b, c, o, r, b, m	4.8	0.07	
	Nottingham...	29.41	34	S	1	s	29.57	+1.12	29	28	-2	WSW	1	f	*	38	28	s	0.0	0.04	
	Bath...	29.44	34	NW	1	c	29.63	+1.20	27	27	-8	SE	1	b, c	*	37	26	-	0.0	0.10	
	Oxford...	29.47	34	SSW	1	o	29.64	+1.16	30	29	-3	WSW	1	c	*	38	29	o, s, d	*	0.06	
	London St. James' Park	29.46	35	SE	3	o, d	29.62	+1.12	30	29	-5	WSW	1	bm	*	40	29	o, r, s, p, b	0.8	0.03	
	GERMANY, &c.	The Scaw (Skagen)	29.73	36	S	4	m	29.79	+1.15	35	35	0	SSE	2	m	0	37	34	-	*	-
Fanö...		29.70	30	NE	1	b	29.73	+1.12	32	31	0	E	1	m	*	36	28	-	*	-	
Cuxhaven...		29.68	35	Z	0	o	29.71	+1.06	31	31	0	S	1	c, m	*	37	30	-	*	-	
The Helder...		29.63	33	S	1	b	29.64	+1.03	32	31	+1	SSE	1	b, c	0	41	28	-	*	-	
Brussels...		*	*	*	*	*	29.70	+1.05	33	32	+4	SSW	3	o	*	40	29	-	*	-	
Berlin...		29.69	36	SE	2	o	29.70	+1.03	35	34	+4	SE	1	o	*	37	30	-	*	-	
Frankfurt...		29.66	36	W	2	o	29.74	+1.10	35	34	-1	SW	2	o	*	39	35	-	*	-	
Munich...		29.68	24	SW	2	b	29.75	+1.07	26	25	+8	W	4	f	*	30	18	-	*	-	
FRANCE.	Cape Gris Nez...	29.54	36	S	3	o	29.65	+1.09	38	37	+3	WSW	3	b	3	41	32	-	*	0.04	
	Brest...	29.63	41	N	5	c	29.71	+1.31	44	40	+1	W	4	c	5	45	37	-	*	0.12	
	Lorient...	29.63	45	NNW	5	b, c	29.75	+1.28	43	41	+4	NW	5	o	5	48	37	-	*	0.16	
	Rochefort...	29.70	39	SSW	4	+	29.80	+1.13	38	37	+3	SW	2	c	*	39	32	S, r	*	0.24	
	Biarritz...	29.78	48	NW	5	o	29.86	+1.13	47	45	+8	WSW	6	o, h	4	50	39	-	*	0.43	
	Paris...	29.65	34	SW	2	o	29.76	+1.09	32	32	+9	SW	1	o	*	41	23	-	*	-	
	Belfort...	29.62	32	E	2	m	29.72	+1.10	31	31	+1	Z	0	f	*	34	28	-	*	-	
	Lyons...	29.69	33	NW	2	o	29.81	+1.06	31	29	0	N	1	o	*	36	27	-	*	-	
	Nice...	29.53	38	Z	0	c	29.54	+1.03	31	29	-4	Z	0	b, c	4	46	30	-	*	-	
	Perpignan...	29.69	39	NW	1	o	29.77	+1.10	39	37	+3	NW	4	b, c	*	47	36	-	*	-	
SPAN. PEN.	Corunna...																				
	Lisbon...	30.04	48	WNW	2	b	30.12	+1.16	45	42	-7	N	4	b	*	58	45	-	*	-	
	Azores (P. Delgada)...																				
" (Horta)...	30.32	53	NNE	4	c	30.36	+1.10	51	46	-5	NNE	2	b	2	57	50	-	*	-		

NOTE: 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.

* Observations for this column not generally received.

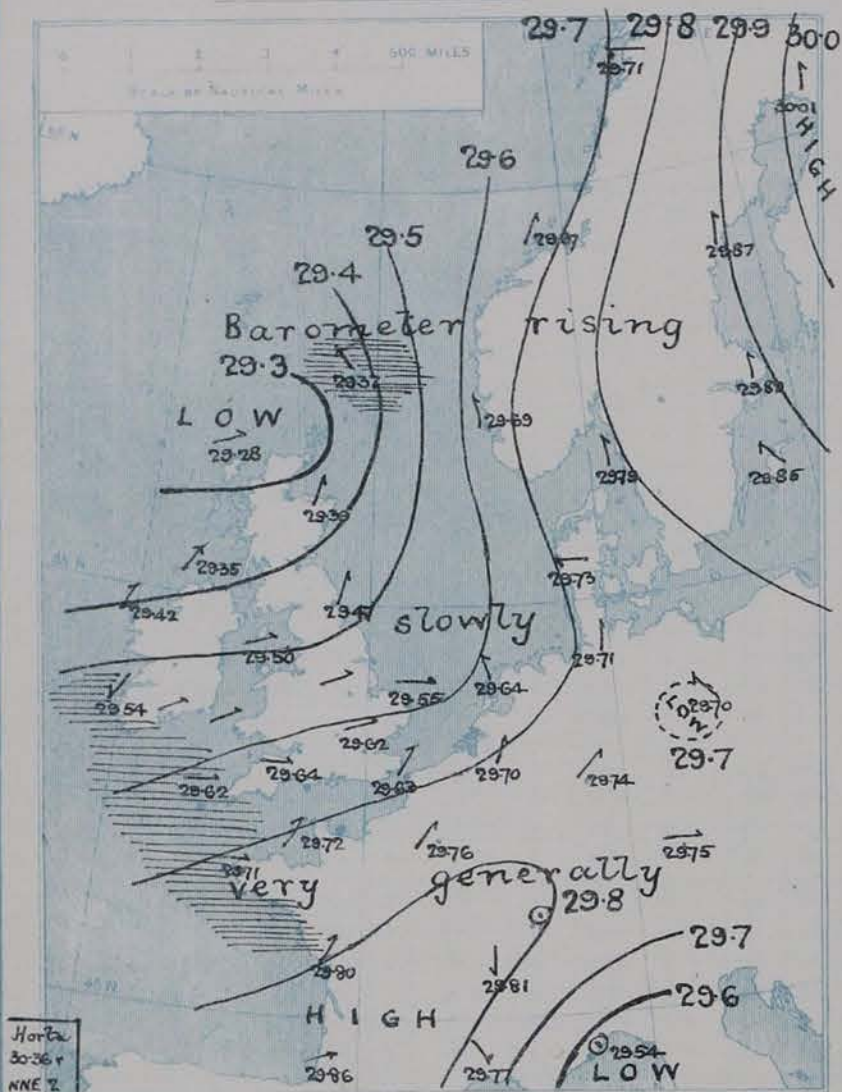
† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Wednesday, 14th FEBRUARY, 1906.

I. BAROMETER, WIND AND SEA. This Morning.

BAROMETER—Isobars are drawn for each tenth of an inch.
WIND—Arrows show Direction and Force. Flying with the wind.
 Force 1 to 3 ——— Force 5 to 7 ——— } Calm ☉
 Force 8 to 10 ——— Force 11 to 14 ——— }
SEA—Rough ——— High ———



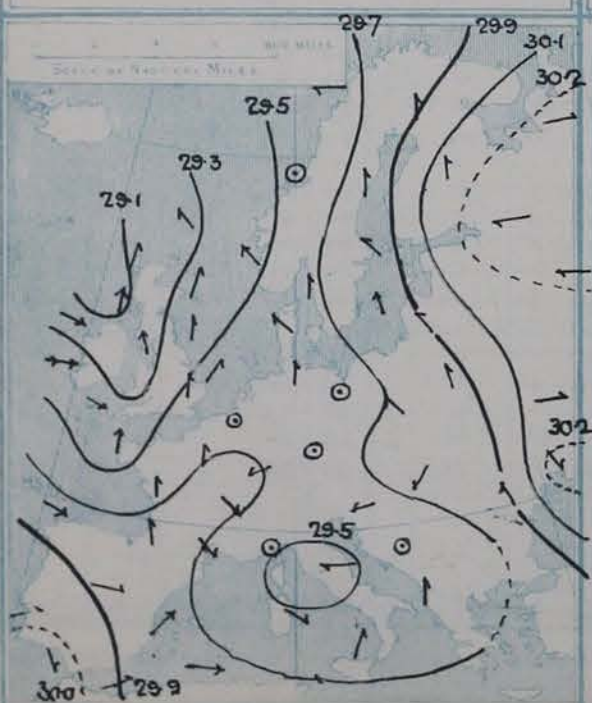
II. TEMPERATURE AND WEATHER. This Morning

TEMPERATURE—Isotherms are drawn for each 10°.
WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)
RAINFALL—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0.6



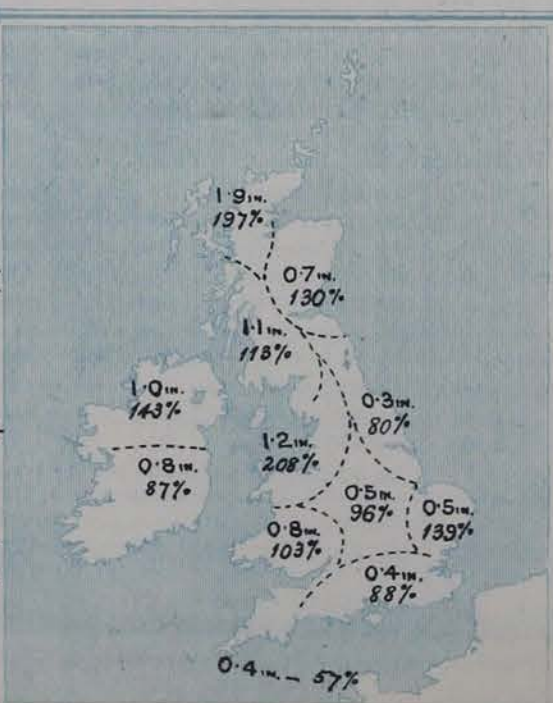
III. BAROMETER AND WIND

Yesterday morning.



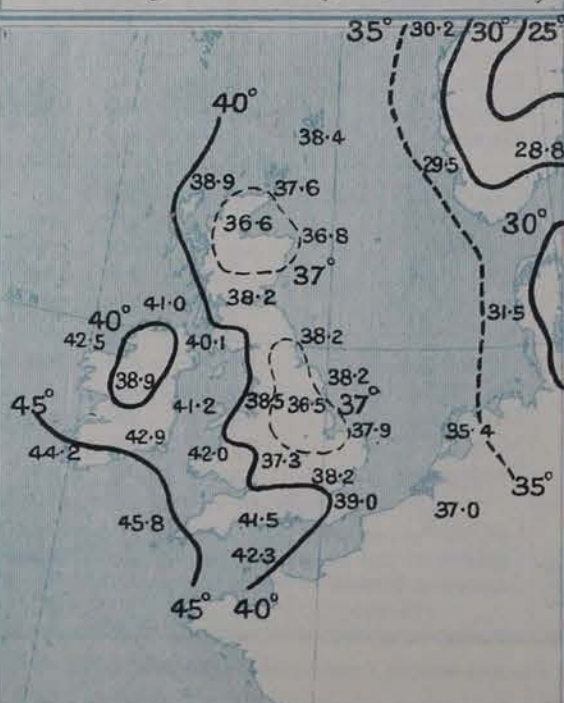
IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 10th FEBY., with the percentage of the average amount for the corresponding week.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure is now highest over Northern Russia and the Spanish Peninsula, the barometer having risen to 30.01 ins. at Haparanda, and to 30.12 ins. at Lisbon. The central space of yesterday's depression is this morning found beyond the north of Scotland, where the barometer is below 29.3 ins. Over the whole of the region under observation the barometer is rising slowly. The gradients in all localities are slight.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light to moderate breezes from between South and East prevail over Scandinavia and North Germany, a fresh South-Easterly breeze in the Shetlands. Over the British Isles and Western Europe generally South-Westerly to Westerly breezes are reported, nearly everywhere light, but blowing a strong breeze at Biarritz. Temperature has fallen over Ireland, inland and South-eastern England, the Hebrides and Northern Scandinavia, risen elsewhere. The present values range from 27° at Bath and 29° at Nottingham to 41° at Torland Hill and 42° at Pembroke and Scilly; from 22° at Haparanda and 26° at Munich to 45° at Lisbon and 47° at Biarritz. The weather is variable, from cloudless to overcast, over our area generally. Rain showers are reported at Blackwood Point and Scilly, hail at Biarritz, and snow at Haparanda and Hernörand. At Belfort, Munich and Wiesby fog is reported. A rough sea is running off the Shetlands, Valencia and Scilly, and it is rather rough on the Bay of Biscay, moderate to smooth elsewhere.

Temperature rose yesterday to 46° at Scilly and to 45° at Plymouth and Lorient, but in many places it failed to reach 40°; Birmingham and Darwen not exceeding 34°. Rain, hail, sleet or snow fell at nearly all stations, a thunderstorm occurred at Jersey, and lightning was seen at Blackwood Point. Birr Castle and Scilly report 6.3 hours of bright sunshine, and Lowestoft 5.8 hours, but the records generally were very small, none in several places.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

Although the barometer is now rising slowly generally, the winds cling to the south-west quarter, and on our south-western coasts a ground swell from the westward has set in. It seems probable, therefore, that another disturbance will declare itself in the west in the course of the ensuing 24 hours, so that a continuation of the unsettled conditions is likely for the present.

FORECASTS*

For the 24 hours ending at NOON on 15th February, 1906.

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} Light S.W. ^{ly} breezes, freshening later; changeable, local sleet or snow showers; cold.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	} Light or moderate W. ^{ly} to S.W. ^{ly} breezes, freshening later; generally fair or fine at first; sleet or snow showers later; cold.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

6	SCOTLAND WEST	} Same as Nos. 0 to 2.
7	ENGLAND N.W.	
8	ENGLAND S.W.	
9	IRELAND NORTH	
10	IRELAND SOUTH	
WARNINGS		None Issued.

Note - The South Cone, point downwards (⌒), means that gales, or strong winds, are probable, at first from the Southward from S.E. round by S. to S.W. Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌒), means that gales, or strong winds, are probable, at first from the Northward from N.W. round by N. to S.E. Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	32	osp, c, o, c	0.1	0.08	Eastbourne, to 6 p.m. ...	40	30	*	0.8	*
Southport, to 9 p.m. ...	37	33	o, str, p, c	0.0	0.12	Hastings ...	*	*	*	1.3	*
Rhyl, to 6 p.m. ...	*	*	*	0.3	*	Folkestone ...	40	25	7, 8, c, o	1.8	0.01
Llandudno, to 9 p.m. ...	42	33	bc sp	1.5	0.01	Broadstairs, to 6 p.m. ...	*	*	*	2.1	*
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Margate, to 6 p.m. ...	44	29	o	1.1	-
Towyn, to 6 p.m. ...	42	32	o, +, c	0.5	0.05	Lowestoft, to 6 p.m. ...	42	29	bc, c	5.8	-
Aberystwyth, to 6 p.m. ...	43	33	o, +, c	1.5	0.04	Skegness ...	40	*	c, o	1.7	-
Plymouth, to 9 p.m. ...	45	31	or, bc	4.7	0.28	Scarborough ...	38	*	*	1.5	0.01
Torquay ...	45	31	*	2.8	0.15	Harrogate, to 6 p.m. ...	35	29	c, cm, s	0.0	0.08
Bournemouth, to 6 p.m. ...	40	28	*	0.2	*	Darwen, to 9 p.m. ...	34	29	oms	0.0	-
Bognor, to 6 p.m. ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	37	31	bc, orsd, or	0.0	0.07
Worthing ...	*	*	*	0.3	*	Birmingham, to 9 p.m. ...	34	29	c, s, c	0.0	0.08
Brighton ...	39	*	*	0.3	0.04						

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

STATIONS. 13 th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 13 th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	25	14	s, o	-	Algiers ...	57	37	bc, +	0.71
Utrecht ...	43	27	bc, m	-	Tunis ...	55	37	o, +	-
Groningen ...	43	27	b, m	-	Madeira (Funchal) ...	not received.			
Vienna ...	36	30	b, c	-					
Florence ...	44	38	+ , o	0.47					
Rome ...	51	43	+ , +	0.75					
Naples ...	not received.								
Palermo ...	not received.								
Brindisi ...	55	37	b, bc	-					
Malta ...	51	46	c	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

	14 th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.14	12.7	5.0	
Greenwich ...	7.18	12.14	5.10	
Wick ...	7.50	12.26	5.2	
Valencia ...	8.0	12.55	5.50	

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 9 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Thursday, 15TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.		
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.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	30.03	21	S	4	S	30.05	+0.04	22	22	0	SSE	2	S	*	25	12	-	*	0.12	
	Hernösand...	29.91	28	S	2	f	29.99	+0.12	26	26	-5	Z	0	f	*	32	26	-	*	-	
	Stockholm...	29.93	33	SE	2	f	29.94	+0.05	34	33	+2	SSE	2	f	*	36	30	-	*	0.04	
	Wisby...	29.90	34	SE	2	0	29.93	+0.08	34	32	0	S	4	f	*	36	30	-	*	-	
	Karlstad...	29.90	31	E	2	S	29.86	+0.01	33	32	+1	E	2	0	*	*	*	-	*	0.04	
	Färder (X'ania Fjord)	29.84	33	E	2	0	29.80	0.00	33	33	-1	S	2	S	1	34	32	-	*	-	
	Bodö...	29.74	32	E	4	0	29.78	+0.07	34	34	+5	E	3	c	2	34	27	-	*	-	
	Christiansund...	29.73	35	E	2	C	29.67	0.00	34	30	-2	E	3	c	4	39	32	-	*	-	
Skudesnaes...	29.72	37	SSE	6	0	29.68	-0.01	36	33	-2	SSE	8	c	5	39	34	0	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.40	38	S	3	0	29.38	+0.01	37	34	-2	S	3	c	5	40	33	0	*	0.07	
	Stornoway...	29.33	36	SW	2	0	29.27	-0.01	36	36	+3	WSW	3	0	3	41	31	δv, p, o	4.0	0.06	
	Malin Head...	29.37	36	WSW	4	bc	29.41	+0.06	37	35	+3	SW	5	bc	4	40	33	δ, bc	*	0.02	
	Blacksod Pt. ...	29.37	39	SSW	3	cp	29.49	+0.07	38	37	+1	SW	4	rgm	3	41	34	cp	*	0.33	
	Valencia...	29.47	42	W	4	op	29.61	+0.07	43	41	+5	SW	3	omp	5	45	36	ogv, op	1.6	0.12	
	Roche's Point...	29.49	39	SW	2	0	29.66	+0.09	37	36	0	WSW	1	og	2	45	36	cp, o	*	0.05	
	Birr Castle...	29.45	39	SSW	2	0	29.58	+0.07	34	33	+2	S	2	c	*	43	30	-	4.7	0.02	
	Donaghadee...	29.48	36	SE	1	bc	29.47	0.00	33	32	+3	SW	1	b	1	40	30	bc, m	*	-	
	Liverpool Obsy...	29.57	40	SSE	1	b	29.55	+0.02	36	35	+2	SW	1	0	2	43	34	-	*	0.08	
	Holyhead...	29.51	41	SW	2	e	29.54	+0.04	37	36	-1	WNW	3	c	3	43	35	bc, c	*	0.28	
	Pembroke (St. Ann's)	29.53	43	SSW	4	c	29.61	+0.06	40	38	-2	WNW	4	bc	4	45	38	bc, cp	3.3	0.17	
	Scilly (St. Mary's)...	29.60	45	WSW	3	0	29.71	+0.09	45	42	+3	NW	5	cq	5	47	39	cp, o, l	6.4	0.13	
	Jersey (St. Aubins)...	29.74	43	SSW	3	b	29.69	-0.03	41	40	+2	WNW	3	c	4	48	39	c, p, bc	5.3	0.09	
	Portland Bill...	29.67	42	S	3	c	29.61	-0.03	40	38	-1	NW	6	c	5	47	36	bc, c, r	*	0.38	
	Dungeness...	29.71	41	SW	2	bc	29.63	0.00	41	40	+5	S	5	t	4	46	35	c, bc	8.0	0.01	
	Wick...	29.40	38	W	1	bc	29.37	+0.08	37	35	-1	S	3	bc	2	40	33	-	*	-	
	Nairn...	29.40	30	Z	0	bc	29.35	+0.02	36	34	+6	SSW	3	c	1	42	28	-	*	-	
	Aberdeen...	29.48	36	SSW	1	b	29.45	+0.06	38	37	+3	S	2	c	2	43	32	o, c, bc, m	5.7	-	
	Leith...	29.48	37	WSW	2	b	29.44	+0.03	36	35	0	S	1	0	*	43	32	-	*	-	
	North Shields...	29.53	37	S	3	bc, m	29.52	+0.05	34	33	+2	S	3	sp	2	43	29	bc, m	*	0.01	
	Spurn Head...	29.60	37	SSW	3	c	29.54	+0.03	37	37	+4	S	4	ot	3	41	33	c, t	*	0.02	
	Yarmouth...	29.63	40	SSW	3	c	29.65	+0.10	38	36	+5	SSW	4	og	4	42	32	bc, c	*	-	
	Clacton-on-Sea...	29.69	39	S	3	bc	29.65	+0.03	38	38	+7	SSE	5	c	4	44	31	bc, bc, c	8.2	-	
	Nottingham...	29.61	35	SW	1	b	29.55	-0.02	36	35	+7	SSW	1	dm	*	42	28	b	5.0	0.02	
	Bath...	29.63	38	SW	1	bc	29.61	-0.02	38	37	+11	W	1	0	*	46	27	-	7.7	0.07	
	Oxford...	29.66	37	WSW	1	bc	29.59	-0.05	36	36	+6	SSW	1	t	*	46	30	bc, t	*	0.06	
	London St. James' Park	29.66	41	SW	1	bc	29.58	-0.04	40	39	+10	S	3	ot	*	46	30	bc, bc, t	5.2	0.11	
	GERMANY, &c.	The Scaw (Skagen)	29.83	35	SE	1	0	29.80	+0.01	35	34	0	Z	0	m	0	36	34	-	*	0.08
Fanö...		29.77	32	E	1	0	29.82	+0.09	29	29	-3	SE	1	m	*	36	28	-	*	-	
Cuxhaven...		29.75	36	S	1	0	29.88	+0.17	31	31	0	S	2	f	*	39	30	o, f	*	-	
The Helder...		29.75	36	SW	1	b	29.81	+0.17	33	32	+1	S	1	0	0	41	30	-	*	0.04	
Brussels...		*	*	*	*	*	29.83	+0.13	32	31	-1	SSE	3	0	*	35	31	-	*	-	
Berlin...		29.78	37	W	1	0	29.91	+0.21	34	33	-1	SW	2	0	*	39	34	-	*	-	
Frankfurt...		29.88	36	SW	1	c	29.97	+0.23	33	31	-2	SW	3	0	*	39	33	-	*	-	
Munich...		29.90	30	SW	3	S	30.00	+0.25	26	26	0	Z	0	0	*	34	25	-	*	-	
FRANCE.	Cape Gris Nez...	29.75	39	W	2	0	29.67	+0.02	36	35	-2	S	4	0	3	43	34	-	*	0.20	
	Brest...	29.72	44	W	4	C	29.73	+0.02	45	40	+1	NW	5	c	5	48	41	-	*	-	
	Lorient...	29.78	47	E	5	0	29.74	-0.01	42	41	-1	NNW	5	c	7	50	39	-	*	0.04	
	Rochefort...	29.86	45	SW	2	b	29.80	0.00	43	42	+5	SW	3	0	*	48	38	c, b	*	0.28	
	Biarritz...	29.98	48	W	4	t	29.93	+0.07	44	44	-3	W	5	t	4	48	41	-	*	0.51	
	Paris...	29.87	35	SSW	2	0	29.80	+0.04	34	33	+2	SSE	2	0	*	35	32	-	*	-	
	Belfort...	29.86	31	W	4	m	29.93	+0.21	26	26	-5	Z	0	m	*	37	25	-	*	-	
	Lyons...	29.94	33	NW	2	0	30.00	+0.19	23	22	-8	N	1	b	*	38	23	-	*	-	
Nice...	29.68	40	ESE	2	bc, t	29.80	+0.26	35	32	+4	Z	0	b	3	48	31	-	*	0.12		
Perpignan...	29.90	44	NW	4	bc	29.94	+0.17	36	35	-3	SW	1	c	*	51	34	-	*	-		
SPAN. PEN.	Corunna...																				
	Lisbon...	30.42	52	N	1	b	30.46	+0.16	50	47	-1	N	3	b	1	57	50	-	*	-	
	Azores (P. Delgada)...	30.45	50	Z	0	b	30.47	+0.11	47	42	-4	NW	3	b	2	57	46	-	*	-	

NOTE: 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.

* Observations for this column not generally received.

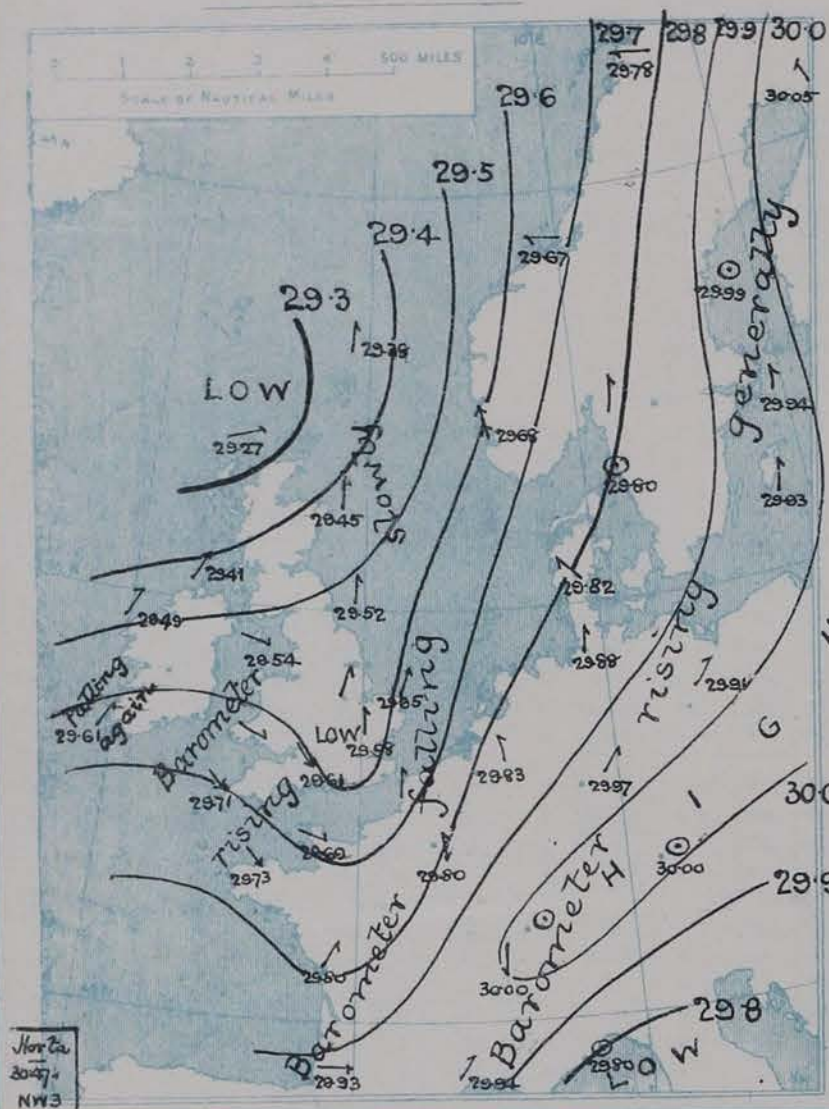
† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Thursday, 15th FEBRUARY, 1906.

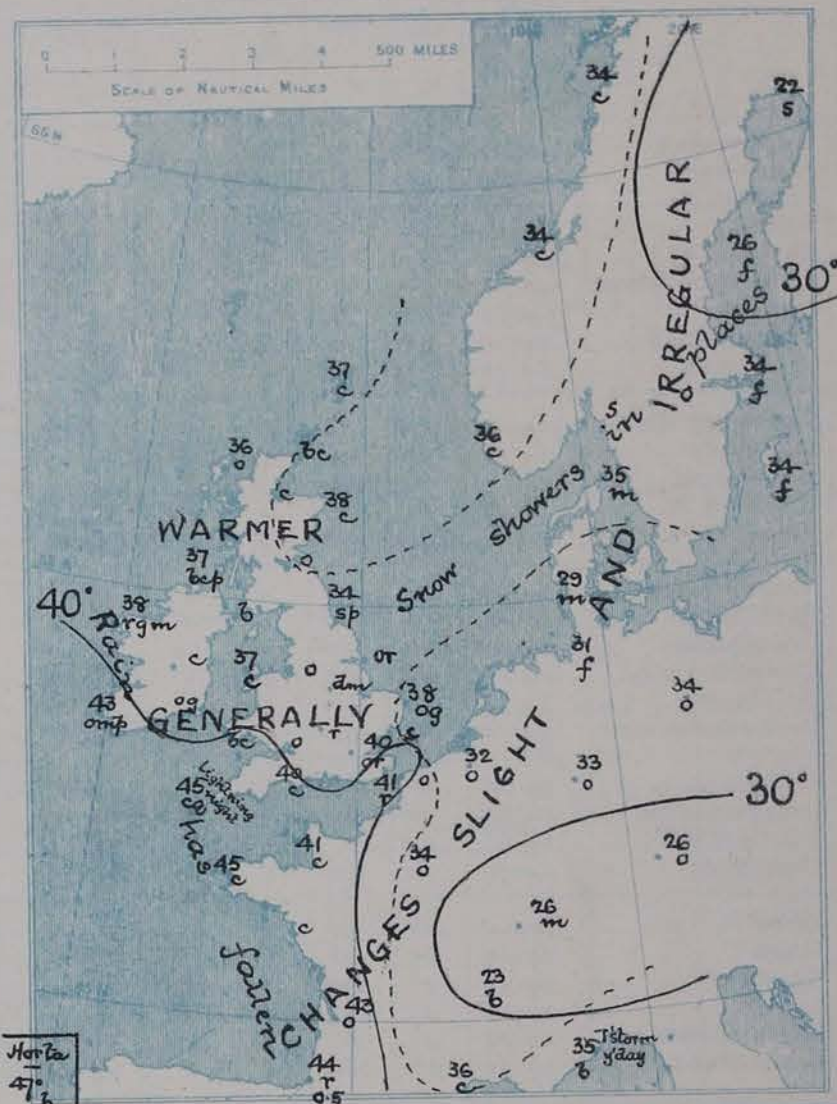
I. BAROMETER, WIND AND SEA. This Morning.

BAROMETER—Isobars are drawn for each tenth of an inch.
WIND—Arrows show Direction and Force, flying with the wind.
 Force above 10 \rightarrow Force 5 to 7 \rightarrow } Calm \odot
 Force 8 to 10 \rightarrow Force 1 to 4 \rightarrow
SEA—Rough \equiv High \blacksquare



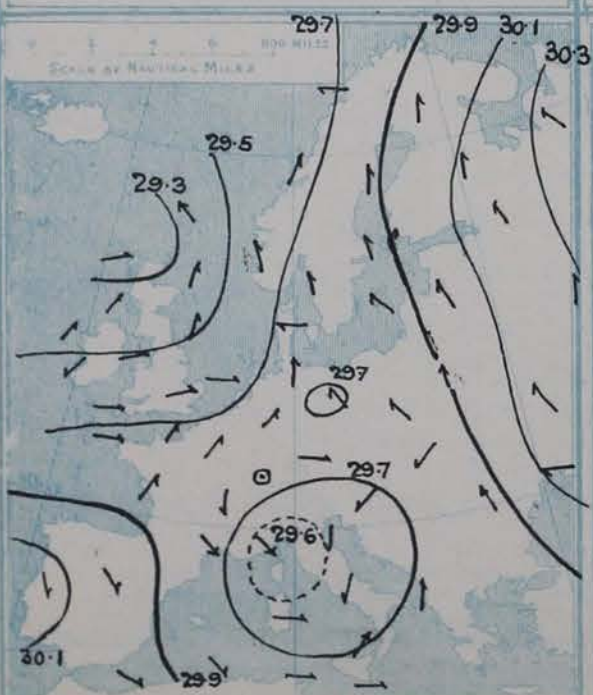
II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE—Isotherms are drawn for each 10°.
WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)
RAINFALL—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus - 0.6



III. BAROMETER AND WIND

Yesterday morning.



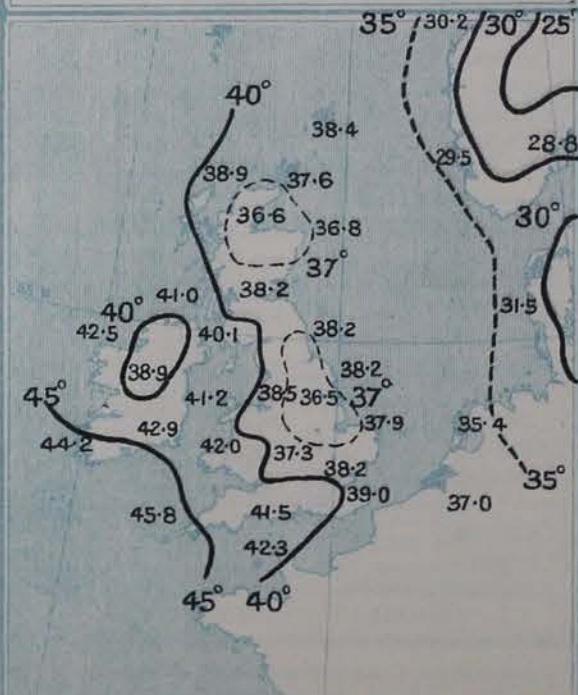
IV. LAST WEEK'S SUNSHINE.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, 10th FEBY. with the percentage of the average duration for the corresponding week.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure remains highest over South-Western and Eastern Europe, where the barometer is above 30 ins. A depression is indicated beyond the north-west of Scotland, the barometer at Stornoway reading 29.27 ins. A 'V'-shaped secondary has appeared in the south, and it now extends from our south-eastern counties down to the west coast of France. The gradients are moderate to slight.

WIND

Southerly and South-Westerly winds prevail over nearly the whole of the region under observation, but in the immediate rear of the 'V' disturbance, in Wales, the south-west of England and Brittany, the direction is North-Westerly. In most localities the force is light or moderate, but in places a fresh breeze is blowing, and at Skudenes a fresh gale.

TEMPERATURE

Temperature has risen at the majority of stations. The present values range from 33° at Donaghadee and 34° at Birt Castle and Shields to 43° at Valencia and 45° at Seilly; from 22° at Haparanda, ^{23° at Lyons} and 26° at Hernio and Belfort and Munich to 44° at Biarritz and 45° at Brest.

WEATHER

AND

SEA

At a few isolated home and foreign stations the weather is fair or fine, but generally it is very cloudy or overcast, rain is falling in several parts of England and Ireland and at Biarritz, snow at Shields, Haparanda and Saardor, and mist or fog prevails on the coasts of Denmark and Sweden. A high sea is running on the upper part of the Bay of Biscay, and it is rather rough along the western part of the English Channel and between the Shetlands and Norway, moderate to smooth elsewhere.

During yesterday temperature rose to 40° and upwards at nearly all stations, to 48° at Jersey and Plymouth and 49° at Torquay, but at Darwen the maximum was 35°. At a large number of stations the bright sunshine records exceeded 7 hours, Broadstairs reporting 9 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The conditions remain very unsettled. The secondary in the south-east will pass eastward and be followed by a shift of wind into the North-West quarter, but in the west the barometer is declining, with South-Westerly breezes, which will probably become general later. Cold rain or snow showers are likely in most localities.

FORECASTS*

For the 24 hours ending at NOON on 16th February, 1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	} Light to fresh S ^{ly} and SW ^{ly} breezes; changeable, some cold rain or snow.
1	SCOTLAND EAST	
2	ENGLAND N.E.	
3	ENGLAND EAST	} Wind shifting into W. and N.W., moderate to fresh or strong, backing again later; very changeable, squally, some cold rain or snow.
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	} Moderate or fresh SW ^{ly} winds; changeable, some cold rain or snow.
7	ENGLAND N.W.	
8	ENGLAND S.W.	} Moderate or fresh N.W. ^{ly} winds, backing SW ^{ly} later; squally, some cold rain or snow
9	IRELAND NORTH	
10	IRELAND SOUTH	} Same as No. 6.

WARNINGS

NONE ISSUED.

Note—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	33	c, d, r, o, c	4.3	0.09	Eastbourne, to 6 p.m. ...	46	33	*	8.0	*
Southport, to 9 p.m. ...	45	32	c, h, p, b, o	7.5	0.09	Hastings ...	*	*	*	8.2	*
Rhyl, to 6 p.m. ...	*	*	*	8.2	*	Folkestone ...	45	30	b	8.0	0.04
Llandudno, to 9 p.m. ...	43	36	b, c, p	7.3	0.07	Broadstairs, to 6 p.m. ...	*	*	*	9.0	*
Bettws-y-Coed, to 6 p.m. ...	44	30	c, b, p	5.7	0.07	Margate, to 6 p.m. ...	46	31	b	8.4	0.04
Towyn, to 6 p.m. ...	*	*	*	*	*	Lowestoft, to 6 p.m. ...	44	32	b, c, c	8.0	-
Aberystwyth, to 6 p.m. ...	44	35	o, b, c, c	5.0	0.04	Skegness ...	41	*	s, b	7.7	0.11
Plymouth, to 9 p.m. ...	48	31	b, c, p, h, b, c	6.3	0.02	Scarborough ...	40	*	*	3.8	0.04
Torquay ...	49	32	*	7.4	*	Harrogate, to 6 p.m. ...	39	26	s, c, b, c	5.4	0.05
Bournemouth, to 6 p.m. ...	43	28	*	8.2	*	Darwen, to 9 p.m. ...	35	28	o, m, s, b, c	2.2	-
Bognor, to 6 p.m. ...	*	*	*	8.3	*	Manchester, to 9 p.m. ...	43	29	c, b, b, c	6.8	-
Worthing ...	*	*	*	7.9	*	Birmingham, to 9 p.m. ...	42	30	b	7.3	-
Brighton ...	44	*	*	8.6	*						

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

STATIONS. 14 th Feb ^y , 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 14 th Feb ^y , 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	25	16	o, o	-	Algiers ...	55	39	c, c	0.04
Utrecht ...	39	27	b, o	-	Tunis ...	54	37	b, b, c	-
Groningen ...	41	30	c, f	-	Madeira (Funchal) ...	Not received.			
Vienna ...	36	32	o, o	-	13 th Feb ^y , 1906 1 p.m.				Measured
Florence ...	44	36	t, b	0.24	Geneva ...	36	*	o	0.18
Rome ...	47	37	b, o	0.35	Berne ...	34	*	o	0.08
Naples ...	53	40	c, c	0.55	Coire ...	34	*	o	-
Palermo ...	56	41	b, c	0.08	Castasegna ...	34	*	s	0.28
Brindisi ...	51	38	o, o	-	Lugano ...	41	*	o	0.55
Malta ...	59	44	-, c	0.47	Davos ...	30	*	o	0.08

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores (Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
(Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

15 th Feb ^y , 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.12	12.7	5.2
Greenwich ...	7.16	12.14	5.12
Wick ...	7.48	12.26	5.4
Valencia ...	7.58	12.55	5.52

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Friday, 16th FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.		BAROMETER.		TEMPERATURE.				WIND.		Sea (0 to 9.)	Weather.	Temp.		Sun- shine. Hours.	Rainfall. Ins.	
		At 32° Fahr. and M.S.L.		Dry Bulb.	Direc.	Force (0 to 12.)	Weather.	At 32° Fahr. and M.S.L.		Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)			Weather.	Max.			Min.
		Ins.	°					Ins.	°													
SCANDINAVIA.	Haparanda...	30.13	22	SSE	2	c	30.05	.00	29	29	+7	SSE	2	bc	*	29	18	-	*	0.08		
	Hernösand...	29.98	32	Z	0	f	29.91	-.08	?	?	?	S	?	?	*	32	23	-	*	0.04		
	Stockholm...	29.98	34	SSE	2	f	30.02	+.08	33	33	-1	SW	2	m	*	36	32	-	*	0.04		
	Wisby...	29.99	35	S	2	f	30.08	+.15	34	33	0	SSW	4	o	*	36	32	-	*	0.04		
	Karlstad...	29.92	33	Z	0	s	29.97	+.11	32	31	-1	S	2	o	*	35	32	-	*	0.08		
	Færder (X'ania Fjord)	29.90	35	SE	2	o	29.85	+.05	34	32	+1	SSE	6	o	3	35	32	-	*	-		
	Bodö...	29.78	35	E	4	c	29.66	-.12	32	?	-2	E	4	b	2	35	27	-	*	-		
	Christiansund...	29.65	37	S	4	b	29.43	-.24	39	33	+5	E	5	c	4	39	34	-	*	-		
Skudesnaes...	29.70	38	SSE	8	o	29.47	-.21	39	37	+3	SSE	9	o	7	39	36	bc, o	*	0.20			
BRITISH ISLANDS.	Sumburgh Head	29.26	39	S	4	o	28.91	-.47	35	33	-2	WSW	6	c	6	42	35	o	*	0.15		
	Stornoway...	29.08	41	SSW	6	tg	29.00	-.27	34	33	-2	WNW	4	chg	5	41	30	op, tg	2.0	0.52		
	Malin Head...	29.19	39	SW	6	cgm	29.23	-.18	38	36	+1	WSW	5	cgp	5	41	35	bc, cgm	*	0.05		
	Blackisd Pt. ...	29.10	45	SSW	9	tg m	29.34	-.15	42	40	+4	SW	6	bchp q	5	48	36	ogapm, q	*	0.37		
	Valencia...	29.38	47	S	5	tg m	29.47	-.14	44	43	+1	SW	3	tm	5	50	42	ogm, r	0.1	0.27		
	Roche's Point...	29.50	47	SSW	4	tm	29.52	-.14	43	42	+6	Z	0	o	3	49	37	o, tm	*	0.15		
	Birr Castle...	29.38	44	S	4	o	29.45	-.13	39	38	+5	S	2	c	*	47	33	o, r	0.1	0.10		
	Donaghadee...	29.41	39	SSW	3	o	29.37	-.10	38	36	+5	SW	2	c	2	42	32	bc, org	*	0.11		
	Liverpool Obsy...	29.60	40	S	1	b	29.49	-.06	40	37	-4	WSW	3	bc	3	45	36	-	*	0.01		
	Holyhead...	29.50	43	SW	4	cmu	29.47	-.07	42	40	+5	W	4	c	2	44	36	c, cmu	*	0.36		
	Pembroke (St. Ann's)	29.62	45	SW	4	o	29.55	-.06	44	42	+4	W	4	og	4	48	39	c, op	2.4	0.11		
	Scilly (St. Mary's)...	29.72	48	SW	4	o	29.65	-.06	47	45	+2	WSW	4	o	4	50	42	c, o	1.4	0.11		
	Jersey (St. Aubins)...	29.85	44	WSW	3	bc	29.69	.00	44	41	+3	WSW	4	o	3	49	39	c, f, om	7.0	0.07		
	Portland Bill...	29.75	40	WSW	4	c	29.59	-.02	46	45	+6	W	4	o	4	47	39	bc, c	*	0.22		
	Dungeness...	29.73	40	WSW	2	bc	29.63	.00	42	41	+1	SSW	6	r	4	44	37	r, bc	0.8	0.10		
	Wick...	29.22	37	S	3	bc	29.06	-.31	36	35	-1	SW	3	c	4	41	34	bc, s	*	0.05		
	Nairn...	29.23	37	SW	1	c	29.12	-.23	32	31	-4	W	1	o	1	44	29	-	*	0.04		
	Aberdeen...	29.37	38	SSW	3	c	29.21	-.24	36	33	-2	SW	2	b	2	40	35	c, org, b	2.3	0.17		
	Leith...	29.39	39	SSW	2	b	29.25	-.19	38	36	+2	SW	2	bc	*	45	35	b, r	*	0.04		
	North Shields...	29.54	37	S	3	cm	29.34	-.18	40	37	+6	SW	2	e	2	42	30	sp, c, cm, r	*	0.01		
	Spurn Head...	29.63	35	SW	3	f	29.43	-.11	41	40	+4	SW	3	bc	3	41	35	-	*	0.15		
Yarmouth...	29.67	40	WSW	3	od	29.57	-.08	40	39	+2	S	5	ogd	4	40	34	o, od	*	0.09			
Clacton-on-Sea...	29.74	37	WSW	1	bc	29.61	-.04	40	40	+2	S	5	r	4	41	36	o, cp, bc, d	0.2	0.04			
Nottingham...	29.64	38	SW	1	b	29.47	-.08	43	42	+7	W	1	bcm	*	45	34	rs, bc, b	2.2	0.13			
Bath...	29.72	44	NW	1	bc	29.59	-.02	44	43	+6	W	1	o	*	47	37	-	5.7	0.15			
Oxford...	29.72	37	S	2	b	29.55	-.04	45	44	+9	SW	1	o	*	45	36	o, bc, r	*	0.13			
London St. James' Park	29.74	40	Z	0	bc	29.56	-.02	45	43	+5	SW	4	o	*	45	38	o, bc, or	0.3	0.04			
GERMANY, &c.	The Scaw (Skagen)	29.95	32	SW	1	f	29.88	+.08	34	32	-1	S	7	m	2	36	28	-	*	-		
	Fanö...	29.93	31	SE	4	o	29.84	+.02	30	29	+1	SE	6	o	*	36	28	-	*	-		
	Cuxhaven...	29.95	32	SE	2	o	29.90	+.02	29	28	-2	S	3	b	*	34	28	-	*	-		
	The Helder...	29.83	37	SSE	1	o	29.75	-.06	35	33	+2	S	2	b	2	37	32	-	*	-		
	Brussels...	*	*	*	*	*	29.86	+.03	35	34	+3	SSW	4	o	*	43	31	-	*	-		
	Berlin...	30.04	35	Z	0	o	30.04	+.13	34	34	0	Z	0	r	*	39	32	-	*	-		
	Frankfurt...	30.01	33	W	1	b	30.04	+.07	27	27	-6	E	1	o	*	39	27	-	*	-		
	Munich...	30.01	30	E	3	o	30.08	+.08	27	27	+1	Z	0	f	*	32	26	-	*	-		
FRANCE.	Cape Gris Nez...	29.74	40	S	2	c	29.69	+.02	39	37	+3	S	4	o	4	45	36	-	*	-		
	Brest...	29.83	45	S	5	r	29.71	-.02	49	48	+4	WNW	3	o	5	49	41	-	*	0.16		
	Lorient...	29.89	47	W	4	o	29.73	-.01	50	50	+8	WSW	5	r	6	50	39	-	*	0.16		
	Rochefort...	29.98	46	WNW	4	o	29.93	+.13	44	43	+1	S	4	r	*	48	39	c, o	*	0.08		
	Biarritz...	30.12	45	W	4	c	30.05	+.12	49	48	+5	WSW	5	r	5	49	41	c, b, r	*	1.34		
	Paris...	29.88	38	SSE	1	r	29.91	+.11	32	32	-2	SSW	3	o	*	41	28	-	*	0.08		
	Belfort...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Lyons...	29.95	34	?	?	b	30.07	+.07	29	28	+6	N	1	c	*	42	23	-	*	-		
Nice...	29.81	40	SW	2	b	29.90	+.10	36	33	+1	E	2	b	2	50	32	-	*	-			
Perpignan...	29.94	45	NW	4	c	29.98	+.04	40	36	+4	NW	2	b	*	56	36	-	*	-			
SPAN. PEN.	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
	Lisbon...	30.30	49	NNW	3	b	30.31	+.16	50	47	-2	W	4	o	*	55	46	-	*	-		
	Azores (P. Delgada)...	30.48	53	NW	1	b	30.42	-.04	58	57	+8	WSW	5	o	4	61	50	-	*	-		
„ (Horta)...	30.46	56	SW	3	o	30.37	-.10	58	51	+11	SW	5	o	3	59	47	-	*	-			

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR FRIDAY, 16th FEBRUARY, 1906.

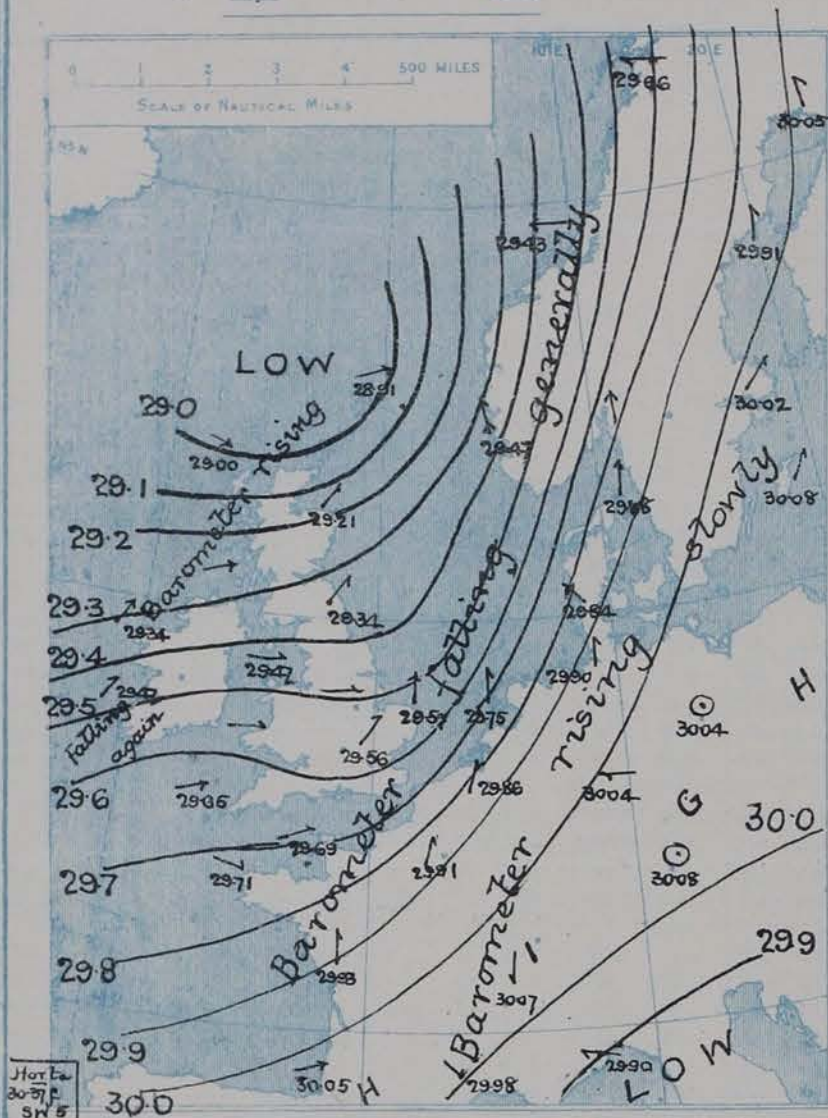
I. BAROMETER, WIND AND SEA. *This Morning.*

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High

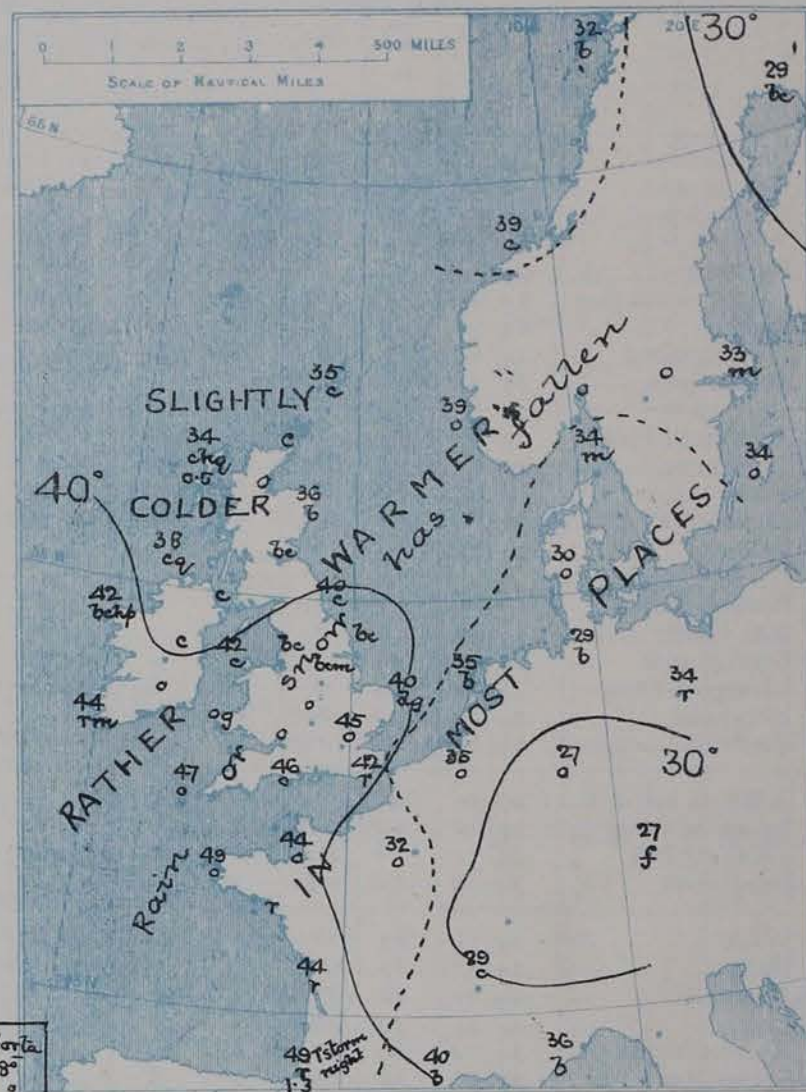


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER AND WIND

Yesterday morning.



IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 6 weeks ended Saturday, 10th FEB., with the percentage of the average amount for the corresponding period.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure is highest over the Spanish Peninsula, the barometer at Lisbon being 30.31 ins. Thence a narrow belt of relatively high pressure, in which the barometer stands above 30.0 ins., extends across South-Eastern France into Germany, a large anticyclone apparently occupying Eastern and North-Eastern Europe. In the course of the past night a very deep cyclonic system has sketched our north-western coast, with the barometer as low as 28.70 ins. Its centre is now beyond the north of Scotland, where the barometer is rising briskly. Pressure is again giving way in the south-west of Ireland. The gradients are rather steep over the North Sea and Norway.

WIND

Winds from between South and West prevail over nearly the whole of the region under observation, fresh or strong in force locally on our own and the Continental coasts, a strong gale at Skudeenæs.

TEMPERATURE

Temperature has fallen a little in Scotland, risen in nearly all other regions. The present values range from 32° at Hain and 34° at Stornoway to 46° at Portland Bill and 47° at Scilly; from 27° at Frankfurt and Munich and 29° at Lyons and Haparanda to 49° at Brest and Biarritz and 50° at Lorient and Lisbon.

WEATHER

AND

SEA

At a few home and foreign stations the sky is clear, but generally it is very cloudy or overcast. Rain is falling in many parts of these Islands, France and Germany, hail on our north-western coasts. A high sea is running off Skudeenæs, and it is rough or rather rough on our northern and western coasts and on the Bay of Biscay, moderate to smooth elsewhere.

During yesterday temperature exceeded 40° at the majority of stations, at Scilly and Valencia it reached 50°. Rain or sleet has fallen at all our home stations, at Stornoway the rain measured 0.5 in. At Biarritz a thunderstorm has occurred, the measured rain-fall being 1.3 in. At Broadstairs, Margate and Lowestoft no bright sunshine was recorded, the records elsewhere ranging upwards to 7 hours at Jersey.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The northern disturbance is passing away, but at the Irish stations the wind is again South-Westerly and a fresh fall of the barometer has set in on the west coast. A continuation of the unsettled type of conditions is therefore expected during the coming 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 17th February, 1906.

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

1	SCOTLAND NORTH	Strong to light W ^{ly} and S.W ^{ly} winds increasing again later; unsettled, some rain or snow; cold.
2	SCOTLAND EAST	
3	ENGLAND N.E.	S.W ^{ly} (S ^{ly} to W ^{ly}) winds, strong at times; unsettled, some rain; moderate temperature.
4	ENGLAND EAST	
5	MIDLAND COUNTIES	
6	ENGLAND SOUTH	

7	SCOTLAND WEST	Increasing S.W ^{ly} winds, a gale in places, unsettled, squally, some rain or sleet; moderate temperature.
8	ENGLAND N.W.	
9	ENGLAND S.W.	
10	IRELAND NORTH	
11	IRELAND SOUTH	At 3.30 p.m. yesterday to districts 6 and parts of 0 and 9; and at 7.10 p.m. to districts 1, 7, 10 and the remainder of 0 and 9 "HOIST SOUTH CONE".

WARNINGS

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

*For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	33	f, o, c, o	4.9	0.15	Eastbourne, to 6 p.m. ...	46	38	*	3.5	*
Southport, to 9 p.m. ...	44	34	o, f, c, o	4.8	0.11	Hastings ...	*	*	*	2.0	*
Rhyl, to 6 p.m. ...	*	*	*	5.5	*	Folkestone ...	42	35	o	0.1	0.04
Llandudno, to 9 p.m. ...	44	35	b, c, p	5.5	0.15	Broadstairs, to 6 p.m. ...	*	*	*	0.0	*
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Margate, to 6 p.m. ...	42	36	o, f, o	0.0	0.13
Towyn, to 6 p.m. ...	45	37	o, c, o, p, o	4.2	0.15	Lowestoft, to 6 p.m. ...	40	36	b, c, o, f, c	0.0	0.04
Aberystwyth, to 6 p.m. ...	43	36	f, c	4.0	0.14	Skegness ...	39	*	f, c, b	0.2	0.05
Plymouth, to 9 p.m. ...	47	37	o, f, b, c, q, u	4.2	0.25	Scarborough ...	40	*	*	1.7	0.06
Torquay ...	48	37	*	4.9	0.17	Harrogate, to 6 p.m. ...	41	31	m, c, b, v	4.0	0.02
Bournemouth, to 6 p.m. ...	46	30	*	5.5	*	Darwen, to 9 p.m. ...	40	28	o, m, s, b, o, m, g	3.5	0.01
Bognor, to 6 p.m. ...	*	*	*	3.4	*	Manchester, to 9 p.m. ...	43	35	b, c	2.3	0.02
Worthing ...	*	*	*	2.3	*	Birmingham, to 9 p.m. ...	43	32	s, c	2.7	0.11
Brighton ...	43	*	*	2.6	0.07						

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

STATIONS. 15th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 15th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	27	23	o, o	—	Algiers ...	57	45	b, c, b, c	—
Utrecht ...	41	32	b, o	—	Tunis ...	55	39	o, m	0.16
Groningen ...	41	28	b, o	—	Madeira (Funchal) ...	not received			
Vienna ...	36	28	o, b, c	—					
Florence ...	48	35	b, o	—					
Rome ...	44	33	b, b	0.12					
Naples ...	47	39	b, o	0.63					
Palermo ...	55	40	b, c	0.08					
Brindisi ...	52	39	o, o	—					
Malta ...	52	44	b, c	—					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

16th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.10	12.7	5.4
Greenwich ...	7.15	12.14	5.13
Wick ...	7.46	12.26	5.6
Valencia ...	7.57	12.55	5.53

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Saturday, 17th FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.	Temperature.	Wind.								Temp.				
		At 82° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	Weather.	At 82° 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. Hours.	Rainfall. Ins.
		Ins.	°				Ins.	Ins.	°	°	°						°	°			
SCANDINAVIA.	Haparanda...	29.95	29	S	4	b	29.92	-13	29	29	0	S	2	0	*		30	19	-	*	0.08
	Hernösand...	29.91	30	S	4	0	29.78	-13	33	33	0	SSW	4	0	*		33	30	-	*	-
	Stockholm...	30.02	34	SSE	4	0	29.91	-11	33	32	0	SSW	8	0	*		36	32	-	*	-
	Wisby...	30.06	34	SSW	4	8	29.96	-12	33	32	-1	SW	6	0	*		36	32	-	*	0.04
	Karlstad...	29.87	33	SSE	4	c	29.72	-25	33	32	+1	SSE	4	S	*				c, s	*	0.04
	Färder (X'ania Fjord)	29.68	36	S	8	+	29.58	-27	36	36	+2	S	6	m	4		36	32	-	*	0.20
	Bodö...	29.50	34	E	6	b	29.43	-23	35	33	+3	E	5	b	2		36	32	-	*	-
	Christiansund...	29.29	35	SE	6	0	29.26	-17	34	32	-5	W	6	+	5		41	34	-	*	-
BRITISH ISLANDS.	Skudesnaes...	29.40	40	S	4	c	29.45	-02	40	37	+1	SW	6	c	5		40	36	r, c	*	0.75
	Sumburgh Head	29.04	37	SW	4	c	29.16	+25	36	34	+1	W	6	c	6		37	32	osp, c	*	0.17
	Stornoway...	29.10	33	W	4	0	29.36	+36	36	34	+2	W	1	c	2		37	30	ostp, o	3.4	0.18
	Malin Head...	29.36	41	WNW	5	bc	29.59	+36	42	40	+4	WNW	5	bcp	4		42	36	c, bc	*	0.05
	Blacksod Pt.	29.49	41	W	3	c	29.72	+38	41	39	-1	WNW	3	b	3		44	39	bcg, p, c	*	0.06
	Valencia...	29.53	43	N	2	om	29.78	+31	39	37	-5	N	1	c	4		46	39	odm, om	0.3	0.27
	Roche's Point...	29.50	43	NNE	3	om	29.75	+23	37	36	-6	NNW	2	c	1		45	36	f, r, om	*	0.35
	Birr Castle...	29.49	40	WNW	3	0	29.74	+29	30	29	-9	W	2	bc	*		44	28	o, t	0.0	0.02
GERMANY, & C.	Donaghadee...	29.44	40	W	3	c	29.66	+29	32	31	-6	SW	2	bc	2		44	31	bc, c	*	-
	Liverpool Obsy...	29.48	41	S	1	+	29.68	+19	37	36	-3	WNW	1	b	1		45	36	+	*	0.09
	Holyhead...	29.44	43	NW	1	c	29.66	+19	41	39	-1	NW	3	bc	2		45	39	r, c	*	0.15
	Pembroke (St. Ann's)	29.44	48	N	4	+	29.65	+10	39	37	-5	NE	3	og	3		48	39	opm, or	0.0	0.35
	Scilly (St. Mary's)	29.55	49	SW	5	rm	29.58	-07	45	43	-2	NNE	6	or	4		51	43	o, rm	0.0	0.68
	Jersey (St. Aubins)	29.72	48	S	2	0	29.60	-09	49	48	+5	SSW	5	0	4		50	44	cp, ogm	0.0	0.34
	Portland Bill...	29.59	48	WSW	5	a	29.54	-05	42	41	-4	NE	5	+	4		48	41	r, d, t	*	0.49
	Dungeness...	29.65	44	SW	4	0	29.53	-10	46	46	+4	SW	5	+	3		47	42	0	0.4	0.32
FRANCE.	Wick...	29.18	36	SW	3	b	29.30	+24	31	29	-5	SW	3	b	2		38	28	-	*	0.10
	Nairn...	29.21	32	W	1	bc	29.43	+31	33	31	+1	WSW	2	c	1		39	29	-	*	0.05
	Aberdeen...	29.27	38	SSW	3	bc	29.50	+29	34	32	-2	SSW	1	b	2		40	33	bc, b	4.4	-
	Leith...	29.35	37	SW	3	b	29.56	+31	37	35	-1	WSW	2	b	*		45	36	bm, p	*	0.04
	North Shields	29.43	42	SW	3	c	29.62	+28	34	32	-6	W	3	c	2		47	31	c, p	*	-
	Spurn Head...	29.51	41	SW	3	+	29.61	+18	35	35	-6	N	3	bc	2		43	35	+	*	0.22
	Yarmouth...	29.57	44	WSW	4	0	29.57	-00	42	41	+2	N	3	0	3		45	39	0	*	0.45
	Clacton-on-Sea...	29.62	41	S	1	+	29.58	-03	43	43	+3	N	2	+	2		45	40	or, c, or	0.0	0.29
SPAN. PEN.	Nottingham...	29.52	42	SSW	2	+	29.64	+17	37	35	-6	N	1	c	*		46	36	o, t	0.0	0.39
	Bath...	29.52	50	WNW	5	0	29.64	+05	40	39	-4	NE	2	+	*		50	39	-	0.0	0.22
	Oxford...	29.52	47	SSW	3	0	29.63	+08	40	39	-5	NNE	1	ogd	*		49	39	o, t	*	0.25
	London St. James' Park	29.59	46	SW	2	od	29.57	+01	43	42	-2	NNE	3	org	*		50	43	bc, od, or	0.4	0.22
	The Scaw (Skagen)	29.73	36	S	7	m	29.66	-22	35	34	+1	SSW	6	m	2		37	34	-	*	0.24
	Fanö...	29.71	34	SE	8	+	29.69	-15	36	35	+6	SSE	5	0	*		36	30	-	*	0.24
	Cuxhaven...	29.83	36	S	4	0	29.75	-15	35	35	+6	S	4	+	*		39	29	-	*	0.08
	The Helder...	29.67	40	SSW	5	+	29.61	-14	41	41	+6	SSW	4	+	3		41	35	-	*	0.35
GERMANY, & C.	Brussels...						29.73	-13	41	40	+6	S	4	+	*		44	35	-	*	-
	Berlin...	30.03	35	SE	2	0	29.97	-07	31	31	-3	SE	1	b	*		37	30	-	*	-
	Frankfurt...	30.00	33	Z	0	b	29.97	-07	28	28	+1	SE	2	0	*		41	27	-	*	-
	Munich...	30.10	26	Z	0	b	30.13	+05	14	14	-13	Z	0	c	*		32	12	-	*	-
	Cape Gris Nez...	29.67	43	S	5	f	29.63	-06	44	43	+5	S	5	f	5		48	39	-	*	0.24
	Brest...	29.74	50	SW	4	0	29.58	-13	50	50	+1	SW	5	f	5		50	49	-	*	0.04
	Lorient...	29.80	50	WNW	6	0	29.65	-08	50	50	0	SW	5	f	7		52	48	-	*	?
	Rochefort...	29.90	48	W	2	0	29.88	-05	49	49	+5	SW	3	+	*		50	44	r, o	*	0.16
FRANCE.	Biarritz...	30.00	53	WNW	4	f	30.00	-05	52	49	+3	S	1	0	5		54	48	-	*	0.87
	Paris...	29.87	41	SSW	3	0	29.78	-13	44	44	+12	SSW	3	0	*		44	32	-	*	0.08
	Belfort...	29.96	36	S	2	m	29.99	-05	27	24	+6	N	2	bc	*		42	31	-	*	-
	Lyons...	30.00	34	E	1	b	30.04	-03	30	28	+1	SE	1	0	*		41	24	-	*	-
	Nice...	29.93	42	Z	0	b	30.02	+12	36	32	0	E	2	b	2		52	34	-	*	-
	Perpignan...	29.99	46	S	1	+	30.03	+05	43	43	+3	S	1	+	*		54	40	-	*	0.39
	Corunna...																				
	Lisbon...	30.27	52	WSW	3	0	30.19	-12	52	50	+2	SSW	4	c	*		57	50	-	*	-
SPAN. PEN.	Azores (P. Delgada)...	30.37	59	W	4	b	30.32	-10	60	56	+2	WSW	5	0	5		63	59	-	*	-
	" (Horta)...	30.33	60	SW	4	b	30.27	-10	59	57	+1	SW	4	0	2		63	57	-	*	0.51

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR SATURDAY, 17TH FEBRUARY, 1906.

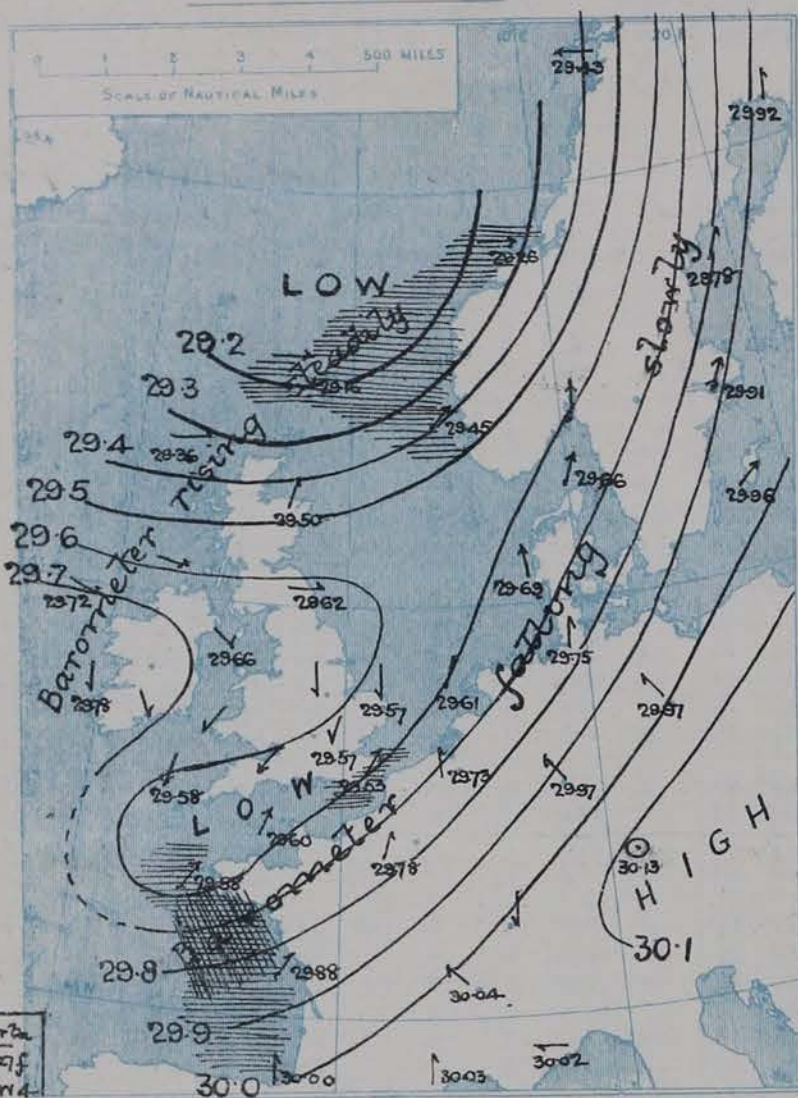
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → Force 5 to 7 → Force 8 to 10 → Force 1 to 4 → } Calm ☉

SEA.—Rough High

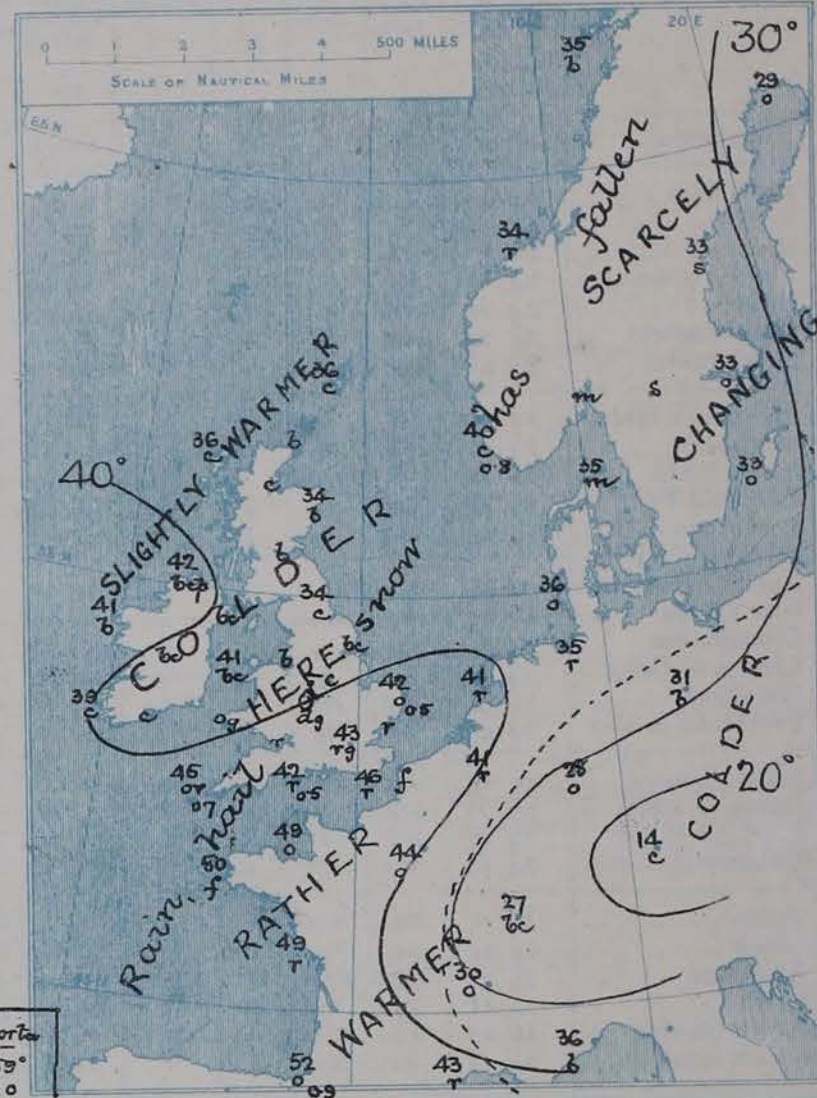


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

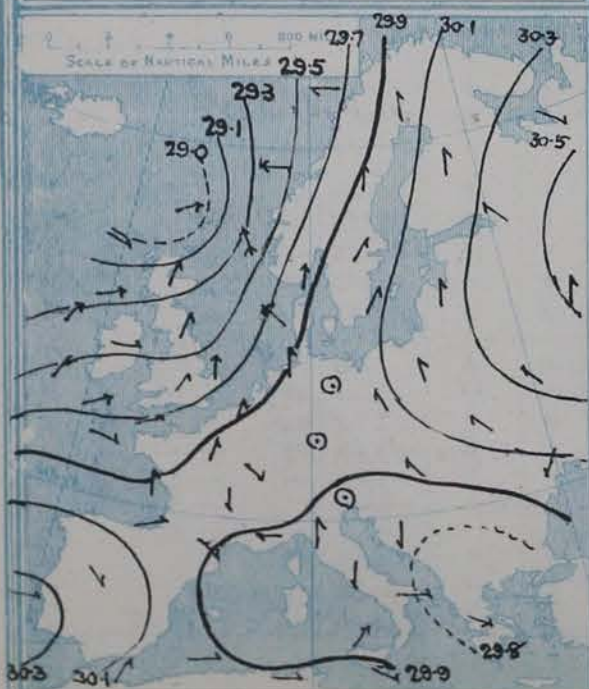
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



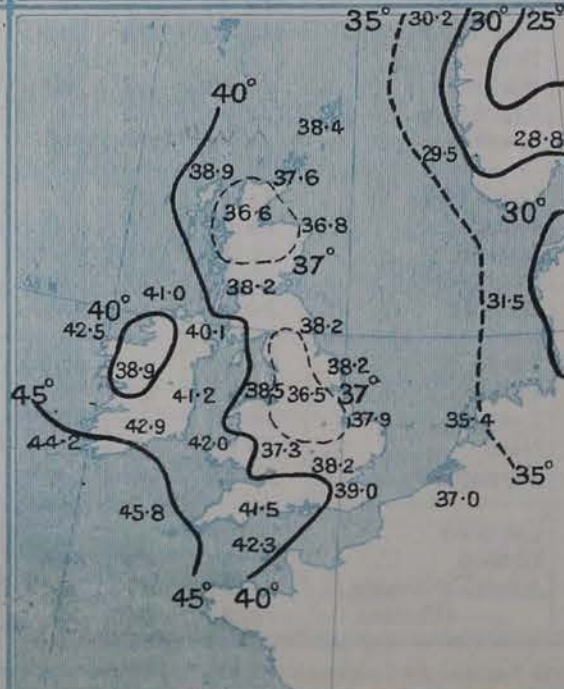
IV. BRIGHT SUNSHINE IN 1906.

Total Duration recorded in various districts of the United Kingdom in the 6 weeks ended Saturday, 10TH FEB^Y, with the percentage of the average duration for the corresponding period.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure remains highest over the Spanish Peninsula and Eastern Europe, the barometer reading 30.19 ins. at Lisbon and 30.13 ins. at Munich. The recent deep disturbance is moving slowly northward off the Norwegian coast, but in the course of the past night a shallow and irregularly formed disturbance has moved in from the westward and now occupies the districts on both sides of the English Channel and the lower part of the North Sea. The barometer is lowest, below 29.2 ins., in the Shetlands; about the Channel it is below 29.6 ins. The gradients are moderate over Northern Scotland and most of the Continental regions.

WIND

Southerly to Westerly breezes prevail over our northern districts and the Continental countries, but over the southern parts of England and Ireland Northerly and North-Easterly winds are reported. Both currents vary considerably in force, from very light to fresh or strong breezes, and at Stockholm a fresh gale is blowing.

TEMPERATURE

The temperature changes have been irregular. The present readings range from 31° at Wick and 32° at Donaghadee to 46° at Dungeness and 49° at Jersey; from 14° at Munich and 27° at Belfort to 50° at Brest and Lorient and 52° at Biarritz and Lisbon.

WEATHER

Fair or fine weather prevails over our western and northern districts and at a few of the foreign stations, but over the south of England, the Low Countries and in various parts of France and Norway rain is falling, snow at Harstad and Norisand. On the coast of Brittany and on the Galois side of the Straits of Dover the atmosphere is foggy.

AND

A high to rather rough sea is running on the French coasts, and it is rough or rather rough between the Shetlands and Norway, moderate to smooth elsewhere.

SEA

During yesterday temperature rose to 51° at Scilly and to 50° at Jersey, Plymouth, Bath and in London, but in the north of Scotland the maxima were only 37° to 39°. Rain has fallen very generally, snow and hail in the extreme north. At Portland Bill the rainfall amounted to 0.5 in., and at Scilly to 0.7 in. Aberdeen reports 4.4 hours of bright sunshine and Stromoway 3.4 hours. Over England and Ireland the amounts registered were very small, in numerous instances none at all.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer is now rising generally, and the Channel disturbance will pass away to the eastward in the course of the day. It is anticipated that the North-Easterly wind and wet weather in the south will be followed by Northerly to Westerly breezes and fairer conditions.

FORECASTS*

For the 24 hours ending at NOON on 18th February, 1906.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

Light or moderate W^{ly} and N.W^{ly} breezes; fair generally, some showers locally; cool.
Moderate or light N.E^{ly} to N^{ly} and N.W^{ly} breezes; some rain at first, improving later, some local showers; moderate temperature.

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

Same as Nos. 0 to 2.
Same as Nos. 3 to 5.
Same as Nos. 0 to 2.

WARNINGS

None Issued.

Note.—The South Cone, point downwards (⌋), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⌋), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	37	f, c, o, r, c	1.4	0.31	Eastbourne, to 6 p.m. ...	47	40	*	0.0	*
Southport, to 9 p.m. ...	47	37	o, t, c, o, r, o	1.2	0.26	Hastings ...	*	*	*	0.5	*
Rhyl, to 6 p.m. ...	*	*	*	1.0	*	Folkestone ...	45	31	d, o	0.0	0.09
Llandudno, to 9 p.m. ...	49	39	b, c, +	0.3	0.01	Broadstairs, to 6 p.m. ...	*	*	*	0.0	*
Bettws-y-Coed, to 6 p.m. ...	.	.	.	.	.	Margate, to 6 p.m. ...	48	34	o, +	0.0	0.01
Towyn, to 6 p.m. ...	46	40	f, o, +	0.1	0.62	Lowestoft, to 6 p.m. ...	43	36	o, t, o	0.0	0.07
Aberystwyth, to 6 p.m. ...	47	39	f, o, +	0.0	0.24	Skegness ...	45	*	f, c, o	0.0	0.09
Plymouth, to 9 p.m. ...	50	45	o, g, p, o, u, +	0.0	0.29	Scarborough ...	45	*	*	1.3	0.05
Torquay ...	?	43	*	0.0	0.19	Harrogate, to 6 p.m. ...	45	31	f, c, b, o	1.8	0.06
Bournemouth, to 6 p.m. ...	48	39	*	0.0	*	Darwen, to 9 p.m. ...	43	33	o, m, t, b, o, g	1.2	1.03
Bognor, to 6 p.m. ...	*	*	*	1.1	*	Manchester, to 9 p.m. ...	46	39	b, c, o, r, o	0.3	0.24
Worthing ...	*	*	*	2.0	*	Birmingham, to 9 p.m. ...	46	36	o, +	0.1	0.23
Brighton ...	46	*	*	2.4	0.10						

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

STATIONS. 16th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 16th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	28	23	o, s	-	Algiers ...	61	41	b, t, l, +	0.67
Utrecht ...	43	32	b, c, b	-	Tunis ...	61	34	c, c	-
Groningen ...	37	30	b, c, b, c	-	Madeira (Funchal) ...	not received.			
Vienna ...	36	30	b, c, o	0.24	15th Feb., 1906. 1 p.m.			1 p.m.	Measured 7 a.m.
Florence ...	46	35	b, b	-	Geneva ...	36	*	b	-
Rome ...	49	34	b, b	-	Berne ...	34	*	b	0.04
Naples ...	49	39	o, b	-	Coire ...	36	*	b	-
Palermo ...	54	41	f, o	0.35	Castasegna ...	37	*	o	-
Brindisi ...	56	36	o, o	-	Lugano ...	45	*	b	0.67
Malta ...	56	47	b, c	0.08	Davos ...	21	*	b	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

17th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.8	12.7	5.6
Greenwich ...	7.13	12.14	5.15
Wick ...	7.44	12.26	5.8
Valencia ...	7.55	12.53	5.55

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Sunday, 18th FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.		
				Dir.	Force (0 to 12.)		At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)		Max.	Min.					
																				Ins.	Ins.
SCANDINAVIA.	Haparanda...	29.69	28	S	4	S	29.61	-31	31	30	+2	S	4	0	*	32	25	-	*	0.24	
	Hernösand...	29.63	33	SSE	4	0	29.64	-14	29	29	-4	S	2	0	*	33	27	-	*	0.08	
	Stockholm...	29.83	34	S	6	+	29.80	-11	33	33	0	SW	2	0	*	36	32	-	*	0.04	
	Wisby...	29.92	35	S	6	S	29.89	-07	34	32	+1	SW	4	0	*	35	32	-	*	0.12	
	Karlstad...	29.78	33	SSW	4	0	29.81	+09	32	31	-1	SSW	2	0	*	37	34	-	*	0.04	
	Færder (X'ania Fjord)	29.71	36	SSW	2	f	29.80	+22	35	34	-1	WSW	4	0	*	37	34	-	*	-	
	Bodö...	29.32	36	E	2	0	29.32	-11	32	31	-3	E	4	0	*	36	30	-	*	-	
	Christiansund...	29.25	39	SW	8	0	29.53	+27	38	35	+4	W	8	0	*	39	34	-	*	0.28	
Skudesnaes...	29.66	42	SW	2	c	29.86	+41	41	39	+1	W	2	m	3	42	37	c	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.42	40	W	4	0	29.76	+60	40	39	+4	W	2	c	4	43	36	bc, o	*	0.07	
	Stornoway...	29.64	40	WNW	2	0	29.72	+36	39	38	+3	WSW	2	0	3	41	34	c, b	4.6	0.27	
	Malin Head...	29.76	42	NW	2	c	29.78	+19	37	36	-5	SSW	3	0	2	45	32	bc, c	*	0.06	
	Blacksod Pt. ...	29.83	40	WNW	2	bc	29.72	-00	42	40	+1	SSE	5	0	4	47	37	bc, bc	*	0.01	
	Valencia...	29.91	44	NW	2	c	29.78	-00	42	40	+3	SE	4	0	4	47	33	bc, c	6.8	0.04	
	Roche's Point...	29.88	43	NNE	2	bc	29.86	+11	43	41	+6	S	2	c	2	48	31	c, bc	*	0.01	
	Birr Castle...	29.87	41	NW	2	bc	29.85	+11	31	30	+1	S	2	0	2	47	28	-	7.5	-	
	Donaghadee...	29.81	44	NW	2	bc	29.91	+25	34	33	+2	Z	0	0	0	47	31	bc, m	*	-	
	Liverpool Obsy...	29.83	40	WNW	1	c	29.96	+28	30	29	-7	WNW	1	f	0	42	29	-	*	-	
	Holyhead...	29.82	42	NW	2	bc	29.90	+24	33	32	-8	Z	0	f	0	43	32	c, bc	*	-	
	Pembroke (St. Ann's)	29.82	41	N	3	c	29.89	+24	35	34	-4	NE	2	bm	3	46	33	b, bc	0.6	-	
	Scilly (St. Mary's)...	29.79	45	NNE	5	c	29.89	+31	44	41	-1	NNE	2	0	4	47	41	c	0.0	0.02	
	Jersey (St. Aubins)...	29.64	50	SW	3	0	29.80	+20	46	46	-3	ESE	3	0	3	51	46	op, c, f, o	0.4	0.18	
	Portland Bill...	29.69	40	NE	5	+	29.83	+29	38	37	-4	NE	4	0	4	42	37	r, p	*	0.29	
	Dungeness...	29.68	43	NE	3	+	29.83	+30	42	41	-4	NE	4	0	3	47	40	+	0.0	0.27	
	Wick...	29.61	35	SW	3	bc	29.75	+45	36	35	+5	SW	1	bc	1	39	29	-	*	-	
Nairn...	29.67	38	WNW	2	c	29.82	+39	35	33	+2	Z	0	bc	1	44	30	-	*	-		
Aberdeen...	29.71	39	WSW	2	b	29.90	+40	33	31	-1	SW	1	0	1	46	31	b	8.0	-		
Leith...	29.75	39	W	1	b	29.90	+34	29	29	-8	SE	1	0	*	47	26	b, p	*	0.02		
North Shields...	29.77	41	W	3	c	29.94	+32	32	31	-2	W	2	0	2	48	29	c	*	-		
Spurn Head...	29.78	38	N	1	c	29.94	+33	34	33	-1	NNE	1	0	2	41	33	-	*	-		
GERMANY, &c.	Yarmouth...	29.69	40	N	4	c	29.88	+31	39	38	-3	ENE	4	bc	4	42	38	o, c	*	0.04	
	Clacton-on-Sea...	29.71	42	NNE	3	+	29.89	+31	39	38	-4	NNE	2	c	2	44	38	or, c	0.0	0.24	
	Nottingham...	29.78	40	NE	1	0	29.93	+29	30	29	-7	ENE	1	bc	*	43	29	om, o	0.0	-	
	Bath...	29.77	41	NE	4	+	29.90	+26	40	38	0	NE	2	c	*	43	38	-	0.0	0.09	
	Oxford...	29.82	39	NNE	2	0	29.91	+28	37	36	-3	NNE	1	0	*	42	37	od, o	*	0.01	
	London St. James' Park	29.73	42	NE	3	or	29.88	+31	40	38	-3	ENE	4	0	*	43	39	r, o	0.0	0.35	
	The Scaw (Skagen)	29.78	36	WSW	1	f	29.90	+24	32	31	-3	WSW	2	f	0	36	30	-	*	-	
	Fanö...	29.80	34	SE	1	0	29.95	+26	28	?	-8	NW	1	m	*	36	28	-	*	-	
FRANCE.	Cuxhaven...	29.76	40	S	2	+	29.88	+13	37	37	+2	N	1	f	*	41	35	r, f	*	0.24	
	The Helder...	29.72	40	NNE	3	+	29.92	+31	38	37	-3	NE	2	0	1	43	37	-	*	0.28	
	Brussels...	*	*	*	*	*	29.88	+15	43	43	+2	W	1	f	*	48	41	-	*	0.28	
	Berlin...	29.86	38	SSE	2	0	29.91	-06	36	35	+5	SSE	1	+	*	43	31	-	*	-	
	Frankfurt...	29.95	36	SW	2	0	29.97	-00	38	37	+10	SW	1	0	*	41	28	-	*	0.04	
	Munich...	30.05	26	S	5	b	30.09	-04	30	28	+16	SW	1	f	*	30	14	-	*	-	
	Cape Gris Nez...	29.67	42	NNE	3	f	29.82	+19	41	41	-3	ENE	4	f	4	46	41	-	*	0.63	
	Brest...	29.65	44	N	5	+	29.84	+26	44	41	-6	N	4	0	5	50	41	-	*	0.08	
	Lorient...	29.65	49	SW	4	f	29.81	+16	45	45	-5	NNW	5	0	5	52	43	-	*	0.12	
	Rochefort...	29.83	49	SW	4	+	29.81	-07	48	47	-1	SW	5	0	*	54	45	c, r	*	0.12	
	Biarritz...	29.88	56	S	3	0	30.00	-00	50	48	-2	WSW	5	0	5	59	46	-	*	0.16	
	Paris...	29.78	50	SSW	3	0	29.91	+13	46	46	+2	S	2	0	*	54	44	-	*	-	
Belfort...	29.91	39	WSW	4	0	29.99	-00	38	33	+11	W	2	0	*	44	27	-	*	-		
SPAN. PEN.	Lyons...	29.99	42	S	1	0	30.02	-02	41	38	+11	SE	1	c	*	46	30	-	*	-	
	Nice...	29.98	44	W	1	bc	30.04	+02	38	35	+2	E	1	c	1	54	34	-	*	-	
	Perpignan...	29.97	45	NE	3	0	29.97	-06	43	43	0	Z	0	0	*	47	42	-	*	0.24	
	Corunna...	29.99	53	W	6	0	30.15	-	45	43	-	SW	3	bc	8	54	41	-	*	0.24	
Lisbon...	30.12	50	NW	4	b	30.17	-02	49	46	-3	WNW	3	b	*	57	46	-	*	0.16		
Azores (P. Delgada)...	30.22	60	WSW	5	b	30.09	-23	60	59	0	W	5	c	5	64	59	-	*	0.04		
„ (Horta)...	30.15	60	SW	4	+	30.10	-17	57	55	-2	NW	3	+	2	63	57	-	*	0.47		

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Sunday, 18th February, 1906.

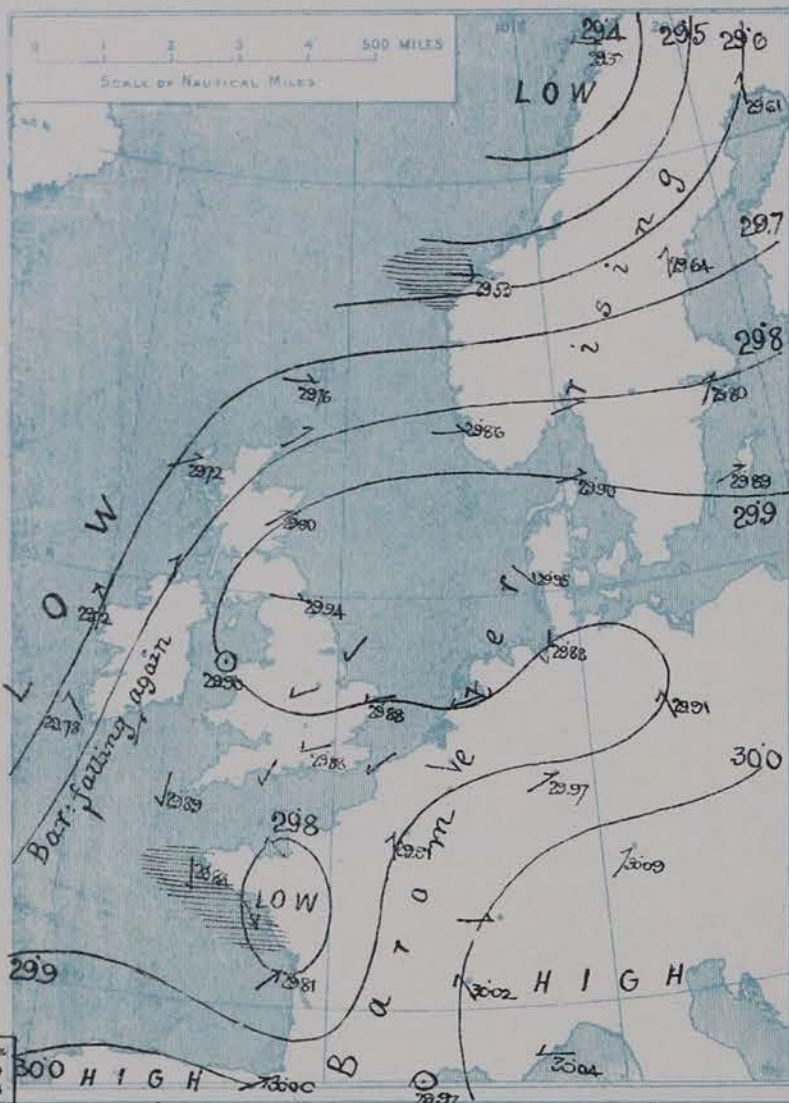
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 ——— Force 5 to 7 ——— } Calm ☉
Force 8 to 10 ——— Force 1 to 4 ——— }

SEA.—Rough High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

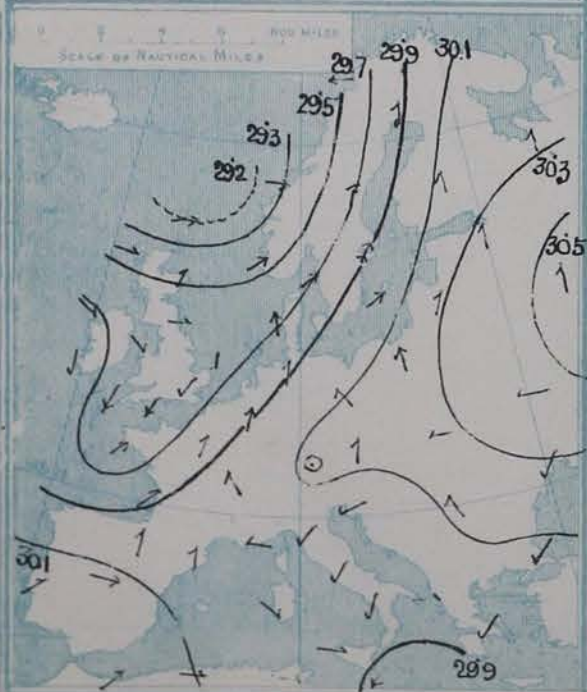
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°

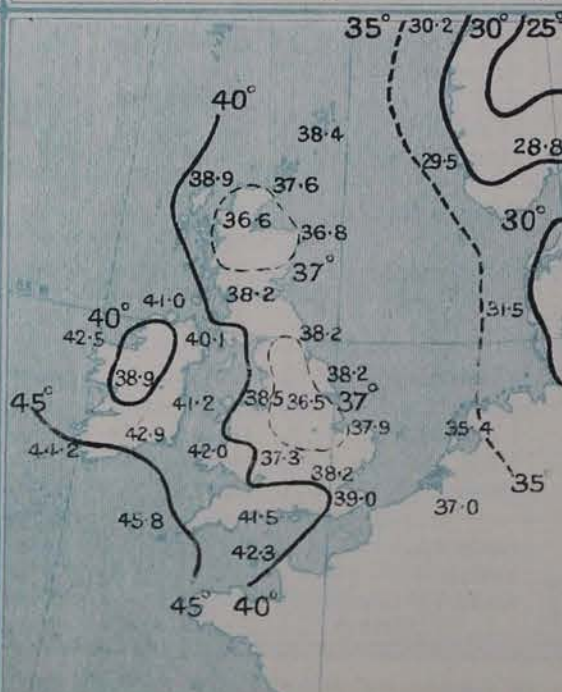
Amount recorded in various districts of the United Kingdom during the 6 weeks ended 10th February, with the percentage of the average for the corresponding period.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The large depression which lay off the north of Scotland yesterday morning has travelled away north-eastwards, while the irregularly shaped area of low pressure which then lay over the Channel and the southern portion of the North Sea has moved slowly southwards and partially dispersed. The barometer now ranges from about 30.1 ins. over the southern half of the Iberian Peninsula and 30.09 ins. at Munich to 29.8 ins. and rather less over Brittany and the adjacent part of France, to about 29.7 ins. off the west of Ireland, and to below 29.4 ins. in the north-west of Norway.

WIND

The cyclonic circulation of wind around the southern low pressure is well marked but of little force. Over the north of Holland and the greater portion of England there is a North-Easterly breeze, at Brest and Lorient a Northerly breeze, while over the north-west of France the wind comes from the South-Westward, and at Brussels from the westward. A gale from West prevails at Christiansund but the South-West and West current general over Scandinavia has little strength as a whole. In Ireland a Southerly breeze has appeared and appears to be increasing somewhat in force.

TEMPERATURE

Temperature has fallen in most regions, and is now below the freezing point in Central Ireland and many parts of Great Britain. It ranges from 46° at Jersey and 44° at Seilly to 30° at Liverpool and Nottingham, and to 29° at Leith. On the Continent the values vary from 50° at Biarritz and 46° at Paris to 30° at Munich, and to 29° at Herrisand.

WEATHER

AND

SEA

The weather is fine and bright over the major part of the United Kingdom and a few stations in Scandinavia; cloudy or overcast elsewhere, with snow at Stockholm, rain at Berlin, and passing showers at Valencia. In the north-west of England, at Cape Gris Nez, Brussels, Munich, and Skagen fog prevails. The sea is rough at Christiansund, rather rough over the Bay of Biscay, moderate to smooth elsewhere.

The maximum temperatures recorded yesterday were below 45° in many parts of England, but above it in the west and south-west; at Jersey the thermometer rose to 51°. The lowest minimum temperature reported this morning is 26° at Leith. Rain fell all day at some of our own south-eastern stations, but the quantities measured were not very large. Several hours of bright sunshine were experienced in Ireland and Scotland, scarcely any over England.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 19th February, 1906.

DISTRICTS.

FORECASTS.

- 0 { SCOTLAND NORTH
- 1 { SCOTLAND EAST
- 2 { ENGLAND N.E.
- 3 { ENGLAND EAST
- 4 { MIDLAND COUNTIES
- 5 { ENGLAND SOUTH

NONE ISSUED.

DISTRICTS.

FORECASTS.

- 6 { SCOTLAND WEST
- 7 { ENGLAND N.W.
- 8 { ENGLAND S.W.
- 9 { IRELAND NORTH
- 10 { IRELAND SOUTH

WARNINGS

NONE ISSUED.

NONE ISSUED.

Note.—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	33	c, b	0.8	-	Eastbourne, to 6 p.m. ...	*	*	*	0.0	*
Southport, to 9 p.m. ...	44	32	c, b	1.4	-	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	*	*	*	*	*	Folkestone ...	46	40	r, d.	0.0	0.46
Llandudno, to 9 p.m. ...	44	35	c, b	0.1	-	Broadstairs, to 6 p.m. ...	*	*	*	0.0	*
Bettws-y-Coed, to 6 p.m. ...	.	.	.	.	.	Margate, to 6 p.m. ...	43	42	r	0.0	0.55
Towyn, to 6 p.m. ...	46	32	c, p, c	0.6	0.05	Lowestoft, to 6 p.m. ...	.	.	.	0.0	0.42
Aberystwyth, to 6 p.m. ...	41	35	r, o, c	0.5	0.03	Skegness ...	.	.	r, c	0.0	0.42
Plymouth, to 9 p.m. ...	49	38	o, r, o	0.0	0.37	Scarborough ...	.	.	*	.	.
Torquay ...	.	.	.	.	.	Harrogate, to 6 p.m. ...	43	30	o	1.2	0.45
Bournemouth, to 6 p.m. ...	42	42	*	0.0	*	Darwen, to 9 p.m. ...	.	.	.	0.0	-
Bognor, to 6 p.m. ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	43	29	b, c, m	0.0	-
Worthing ...	*	*	*	.	*	Birmingham, to 9 p.m. ...	46	35	o	0.0	0.04
Brighton ...	.	.	.	.	.	

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

STATIONS. 17 th Feb ^y , 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 17 th Feb ^y , 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	30	23	o, o	0.04	Algiers ...	54	45	b, c	0.08
Utrecht ...	43	34	o, m	-	Tunis ...	54	36	o, b, c	-
Groningen ...	41	32	o, r	0.16	Madeira (Funchal) ...	.	.	.	.
Vienna ...	37	30	o, f	-	Geneva ...	30	*	b	Measured 7 a.m.
Florence ...	48	33	b, b	-	Berne ...	30	*	b	-
Rome ...	51	35	b, b	-	Coire ...	36	*	b	-
Naples ...	51	39	b, b	-	Castasegna ...	39	*	b	-
Palermo ...	54	38	b, b, c	-	Lugano ...	46	*	b	-
Brindisi ...	52	40	o, o	-	Davos ...	25	*	b	-
Malta ...	?	?	c	-					

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	-
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

18 th Feb ^y , 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.6	12.7	5.8
Greenwich ...	7.11	12.14	5.17
Wick ...	7.41	12.26	5.11
Valencia ...	7.53	12.55	5.57

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Monday, 19TH FEBRUARY, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)											PAST 24 HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
																				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.)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
				Ins.	°		°	°	Ins.	°	°	°	°		°	°															°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

NOTE: 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.

* Observations for this column not generally received.

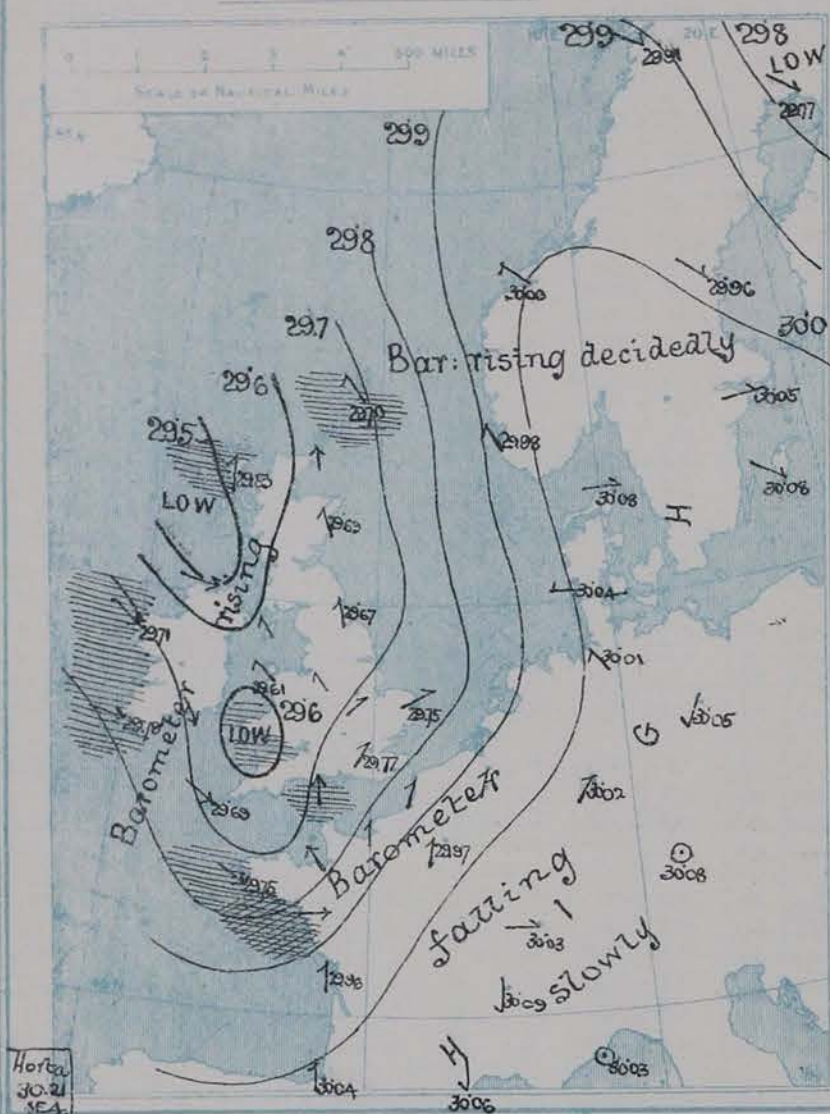
† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Monday, 19th February, 1906.*

I. BAROMETER, WIND AND SEA. This Morning.

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows show Direction and Force, flying with the wind.
Force above 10 ——— Force 5 to 7 ——— } Calm ☉
Force 8 to 10 ——— Force 1 to 4 ——— }
SEA.—Rough ——— High ———



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)
RAINFALL.—A dotted line separates areas where rain has fallen from those without rain. The fall in past 24 hours when exceeding half an inch is shown thus—0.6



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the week ended Saturday, Feb. 10, 1906, with the percentage of the average for the corresponding week.

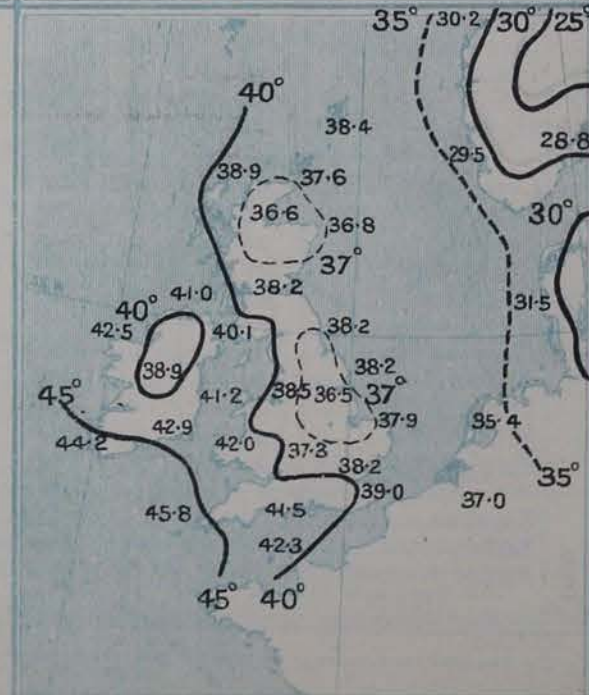
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period
FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A trough of low pressure covers the western portion of our Islands, the line of minima being shown to the westward of Stornoway whence it extends in a southerly direction to the neighbourhood of the Channel Islands. The gradient is moderate. Readings are above 30.0 ins. in the north of Scandinavia, the east of Germany and the south of France, and the lowest reading on the map is as high as 29.50 ins. at Malin Head. On the western side of the trough of low pressure the barometer has risen to 29.79 ins. at Valencia.

WIND

Southerly to South-Easterly winds prevail over England and Scotland and also at the majority of the Continental stations. In most places the wind is only light or moderate in force but at Jersey, Portland Bill and Pembroke it has freshened considerably. In Ireland and at Scilly and also in the extreme north-west of France i.e. on the western side of the trough of low pressure fresh North-Westerly winds have set in.

TEMPERATURE

The weather continues dull over England and Scotland and mist is very prevalent with fog at Oxford and Spurn Head. Rain is falling at Lorient, Jersey, Portland Bill and also at Holyhead. The temperature within the region of dull weather and Southerly wind has increased by between 6° and 12° at most stations in the north of England but in the south-east

WEATHER

changes have been slight. The setting in of the North-Westerly wind in Ireland has been accompanied by changeable, squally weather, and at Blackrod Point and Rocks Point the temperature has fallen considerably. Dull and unsettled weather is reported from most Continental stations. The sea

AND

SEA

is rather rough in the north and on the west coast of Ireland and also at the mouth of the Channel; elsewhere it is moderate or smooth.

During the previous 24 hours rain fell in all but the north-eastern part of our Islands, the heaviest total measured is 0.52 in. at Scilly. The weather was very dull in the south-eastern part of England but in the west and north large amounts of bright sunshine were experienced. Scilly reported as many as 6.2 hours. Temperature reached 50° at Scilly and Jersey and many of the Irish maxima were but slightly below this limit; at most English stations 40° was but slightly exceeded.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The rate of fall of the barometer on the eastern side of the region of lowest pressure is slow and it therefore appears probable that the disturbance in the west will move eastward very slowly and fill up as it does so.

FORECASTS*

For the 24 hours ending at NOON on 20th February, 1906.

DISTRICTS.		FORECASTS.		DISTRICTS.		FORECASTS.	
1	SCOTLAND NORTH	{	S.E. ^{ly} breezes, veering later; dull, unsettled, with occasional rain; moderate temperature.	6	SCOTLAND WEST	{	S. ^{ly} winds, veering later to W. or N.W., strong at times, changeable, showery.
2	SCOTLAND EAST			7	ENGLAND N.W.		
3	ENGLAND N.E.			8	ENGLAND S.W.	{	Variable winds finally N.W. ^{ly} or W. ^{ly} ; very unsettled, some rain.
4	ENGLAND EAST	9	IRELAND NORTH				
5	MIDLAND COUNTIES	10	IRELAND SOUTH	{	Fresh or strong N.W. ^{ly} or W. ^{ly} winds; changeable, squally, showery.		
6	ENGLAND SOUTH	WARNINGS				{	At 7.0 p.m. yesterday to districts 6, 7, 10 and parts of 9 and 8, "HOIST SOUTH CONE."

Note.—The South Cone, point downwards (⌵), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E. the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (⌴), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of forecasts by telegraph, see next page.

REPORTS 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	26	b, c, o	4.7	0.01	Eastbourne, to 6 p.m. ...	45	40	*	0.0	*
Southport, to 9 p.m. ...	46	25	of, b	4.6	-	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	*	*	*	6.5	*	Folkestone ...	45	39	+f	0.0	0.08
Llandudno, to 9 p.m. ...	45	31	b	6.5	-	Broadstairs, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	.	.	.	.	.	Margate, to 6 p.m. ...	44	39	om, +	0.0	0.07
Towyn, to 6 p.m. ...	46	28	b, c	6.5	-	Lowestoft, to 6 p.m. ...	.	.	.	.	.
Aberystwyth, to 6 p.m. ...	42	30	c, bc, c	6.3	-	Skegness ...	42	*	bc, o	3.8	-
Plymouth, to 9 p.m. ...	.	.	.	.	.	Scarborough ...	48	*	*	5.1	-
Torquay ...	42	38	*	0.0	0.07	Harrogate, to 6 p.m. ...	44	29	cm, b, c	8.5	-
Bournemouth, to 6 p.m. ...	42	37	*	0.0	*	Darwen, to 9 p.m. ...	.	.	.	.	.
Bognor, to 6 p.m. ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	45	27	f, c, b	2.8	-
Worthing ...	*	*	*	0.0	*	Birmingham, to 9 p.m. ...	40	34	o, +	0.0	-
Brighton ...	46	*	*	0.5	0.21						

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

STATIONS. <i>18th Feb'y</i> 1906.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	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>17th Feb'y</i> 1906 ^{1 p.m.}			^{1 p.m.}	Measured 7 a.m.
Florence					Geneva	34	*	o	—
Rome					Berne	36	*	c	—
Naples					Coire	39	*	b	—
Palermo					Castasegna... ..	39	*	b	—
Brindisi					Lugano	46	*	b	—
Malta					Davos... ..	27	*	b	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	19th Feb'y, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	7.4	12.7	5.10
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	7.9	12.14	5.19
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.38	12.26	5.14
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	7.51	12.55	5.59
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta ...	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 68, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Tuesday, 20th February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)											PAST 24 HOURS.				
		Barom.	Temp.	Wind.			Barometer.		Temperature.				Wind.			Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.	
At 82° Fahr. and M.S.L.	Dry Bulb.	Direc.	Force (0 to 12.)	Weather.	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Direc.	Force (0 to 12.)	Weather.	Max.	Min.								
Ins.	°				Ins.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	29.95	19	N	2	b	29.97	+20	12	12	-8	NW	2	b	*	30	?	-	*	-	-	
	Hernösand...	30.09	25	Z	0	b	30.11	+15	11	11	-17	Z	0	b	*	37	?	-	*	-	-	
	Stockholm...	30.11	29	W	2	b	30.13	+08	21	21	-4	Z	0	f	*	30	21	-	*	-	-	
	Wisby...	30.12	28	W	4	o	30.14	+06	29	28	-5	SW	4	o	*	34	28	-	*	-	-	
	Karlstad...	30.14	23	Z	0	f	30.15	+06	13	13	-1	Z	0	f	*	*	*	-	*	-	-	
	Færder (X'ania Fjord)	30.10	28	Z	0	f	30.08	-02	27	26	-3	E	2	o	1	30	27	-	*	-	-	
	Bodö...	30.07	28	Z	0	f	30.01	+10	23	20	-14	E	4	b	2	37	19	-	*	-	-	
	Christiansund...	29.96	34	ESE	1	b	29.88	-12	33	30	-4	N	2	c	4	41	32	-	*	-	-	
Skudesnaes...	29.92	40	SSE	4	o	29.89	-09	38	35	+1	SE	6	o	4	40	36	c, o	*	-	-		
BRITISH ISLANDS.	Sumburgh Head	29.66	40	SE	4	r	29.73	+03	39	36	-1	WNW	3	o	5	41	38	o, r	*	0.28	-	
	Stornoway...	29.68	39	WNW	2	o	29.87	+34	33	32	-6	Z	0	sp	1	39	28	om, sp	0.0	0.06	-	
	Malin Head...	29.78	40	NW	6	cq	29.99	+49	41	38	0	NW	5	b	4	41	36	r, cq	*	0.20	-	
	Blacksod Pt.	29.91	41	W	4	b	30.10	+39	40	38	+4	WNW	3	b	3	43	34	hsp, b	*	0.09	-	
	Valencia...	30.03	43	W	3	bc	30.19	+40	40	39	-2	SSW	2	bc	4	44	38	hp, bc	6.4	0.11	-	
	Roche's Point...	30.00	40	NW	4	b	30.19	+48	36	36	-2	NW	3	br	1	44	35	chp, b	*	0.02	-	
	Birr Castle...	29.93	38	NW	4	b	30.13	+46	33	32	-4	S	2	b	2	43	31	bc, b	6.3	-	-	
	Donaghadee...	29.75	39	NW	5	c	30.04	+44	34	33	-8	WSW	3	bc	2	43	32	ot, c, bc	*	0.34	-	
	Liverpool Obsy...	29.68	40	NW	7	r	30.02	+35	38	37	+2	W	5	bc	5	41	35	orm	*	0.44	-	
	Holyhead...	29.75	40	NW	7	rgm	30.06	+45	39	38	-6	NW	5	bc	4	46	38	rgm, c	*	0.47	-	
	Pembroke (St. Ann's)	29.87	41	NW	6	bc	30.12	+59	42	40	-1	NNW	5	b	5	45	39	oq, bc	2.3	0.02	-	
	Scilly (St. Mary's)	30.03	43	WNW	5	c	30.23	+54	43	40	-1	W	4	cp	4	47	40	b, c	8.2	0.04	-	
	Jersey (St. Aubins)	29.99	45	WNW	7	bc	30.22	+44	43	39	0	NW	4	bc	3	49	40	orthp, c	5.5	0.06	-	
	Portland Bill	29.82	43	WNW	7	c	30.12	+43	42	38	-2	NW	6	bc	5	45	39	c, bc	*	0.06	-	
	Dungeness...	29.75	44	WSW	6	c	29.97	+16	37	34	-7	W	5	c	4	45	36	r, c	0.3	0.02	-	
	Wick...	29.63	39	S	3	r	29.79	+18	33	32	-6	W	2	c	1	42	31	-	*	0.14	-	
	Nairn...	29.67	35	Z	0	o	29.90	+28	31	30	-5	SW	2	b	1	42	29	-	*	0.11	-	
	Aberdeen...	29.65	40	WNW	1	r	29.89	+20	35	32	-5	WNW	2	bc	2	41	35	ot, bc	0.0	0.11	-	
	Leith...	29.66	40	WNW	1	r	29.93	+28	34	32	-4	WSW	2	b	*	41	33	-	*	0.13	-	
	North Shields	29.65	42	S	2	r	29.90	+23	38	36	-2	WNW	3	c	2	45	32	cm, r	*	0.23	-	
	Spurn Head	29.62	40	SSE	4	cp	29.82	+12	37	36	-3	NW	6	r	4	44	35	cp, d, r	*	0.23	-	
	Yarmouth...	29.71	41	S	5	org	29.76	+01	37	36	-6	NW	6	o	4	44	35	c, org	*	0.14	-	
	Clacton-on-Sea	29.71	42	SSW	4	c	29.92	+11	37	36	-3	WNW	6	c	4	43	36	bc, cqp	1.5	0.11	-	
	Nottingham...	29.59	42	Z	0	d	29.96	+25	39	36	0	WNW	3	cqm	*	43	37	r, d, c	0.0	0.13	-	
	Bath...	29.81	40	SE	7	c	30.11	+40	35	34	-7	W	1	b	*	46	34	-	0.1	0.05	-	
	Oxford...	29.74	40	W	5	r	30.06	+31	36	34	-2	W	3	b	*	44	35	odg, rg	*	0.05	-	
	London St. James' Park	29.70	43	SW	5	od	30.00	+23	36	34	-5	WNW	4	b	*	46	36	op, rg	0.0	0.06	-	
GERMANY, &c.	The Scaw (Skagen)	30.09	33	SE	3	o	30.05	-03	33	31	+1	SSE	3	o	0	37	30	-	*	-	-	
	Fanö...	29.97	32	SE	6	r	29.91	-13	33	32	+4	ESE	4	f	*	34	28	-	*	-	-	
	Cuxhaven...	29.96	37	SE	2	o	29.91	-10	38	38	+5	S	3	om	*	39	33	-	*	0.04	-	
	The Helder...	29.86	41	SSE	1	b	29.76	*	39	39	*	SSW	3	o	2	45	37	-	*	-	-	
	Brussels...	*	*	*	*	*	29.97	+05	38	37	-5	SW	5	o	*	46	33	-	*	-	-	
	Berlin...	30.05	36	ESE	2	o	30.01	-04	36	35	+1	ESE	2	r	*	37	35	-	*	-	-	
	Frankfurt...	30.03	43	Z	0	o	30.04	+02	41	40	+1	SW	3	o	*	46	39	-	*	0.08	-	
	Munich...	30.06	37	SW	2	o	30.10	+02	35	33	+1	SW	4	c	*	43	32	-	*	-	-	
FRANCE.	Cape Gris Nez...	29.75	44	SW	6	c	29.94	+12	40	36	-2	W	6	o	6	48	35	-	*	-	-	
	Brest...	30.06	46	NW	4	bc	30.26	+51	44	40	-2	NW	4	bc	5	48	41	-	*	-	-	
	Lorient...	30.08	46	NW	5	bc	30.28	+50	41	39	-6	N	3	c	5	50	39	-	*	0.04	-	
	Rochefort...	30.09	46	SSW	5	b	30.28	+34	42	41	0	WNW	3	o	*	52	39	c, b	*	0.04	-	
	Biarritz...	30.16	51	WSW	3	o	30.27	+23	46	45	+5	SW	3	c	2	52	43	-	*	0.20	-	
	Paris...	29.97	45	SW	2	o	30.17	+20	33	30	-7	SW	3	b	*	51	32	-	*	0.04	-	
	Belfort...	29.97	45	W	4	m	30.15	+12	33	32	-4	W	4	o	*	49	33	-	*	0.08	-	
	Lyons...	30.03	48	S	1	o	30.27	+18	34	31	-4	N	1	bc	*	56	33	-	*	-	-	
SPAN. PEN.	Nice...	29.95	48	Z	0	b	29.97	-06	40	38	+2	E	4	c	3	55	36	-	*	-	-	
	Perpignan...	30.09	48	Z	0	b	30.21	+15	45	41	0	NW	2	c	*	54	44	-	*	-	-	
	Corunna...	30.22	50	N	5	b	30.27	+15	49	42	-4	NNE	1	b	*	55	45	-	*	-	-	
	Lisbon...	30.13	60	SSW	5	r	30.01	-22	59	58	+7	WSW	5	m	6	63	52	-	*	0.16	-	
	Azores (P. Delgada)	29.93	60	SW	5	r	29.95	-26	57	54	+2	W	4	o	2	61	55	-	*	0.32	-	

NOTE: 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.

Erratum:- In yesterday's report the temperatures at Roche's Pt. for 8 a.m. should read, - Dry bulb, 38°; Wet bulb, 36°.

WEATHER CHARTS

FOR *Tuesday, 20th February, 1906.*

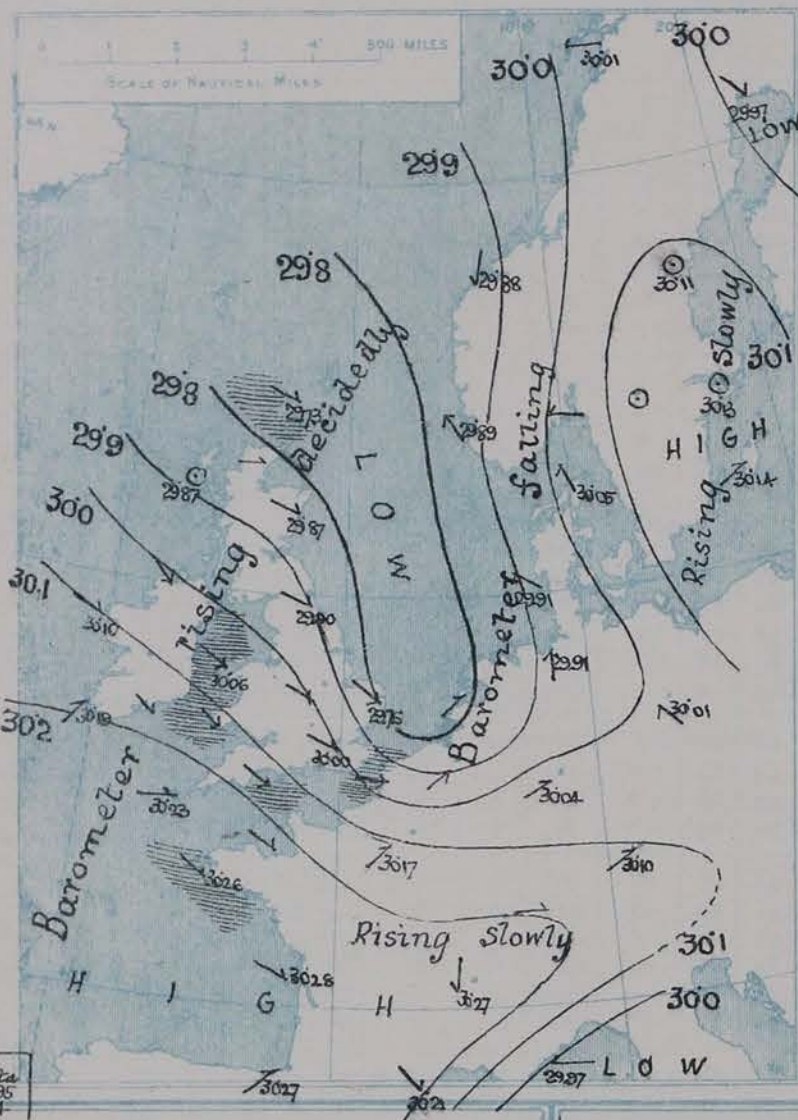
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

Force above 10 \rightarrow : Force 5 to 7 \rightarrow : } Calm \odot
Force 8 to 10 \rightarrow : Force 1 to 4 \rightarrow :

SEA.—Rough --- High ---

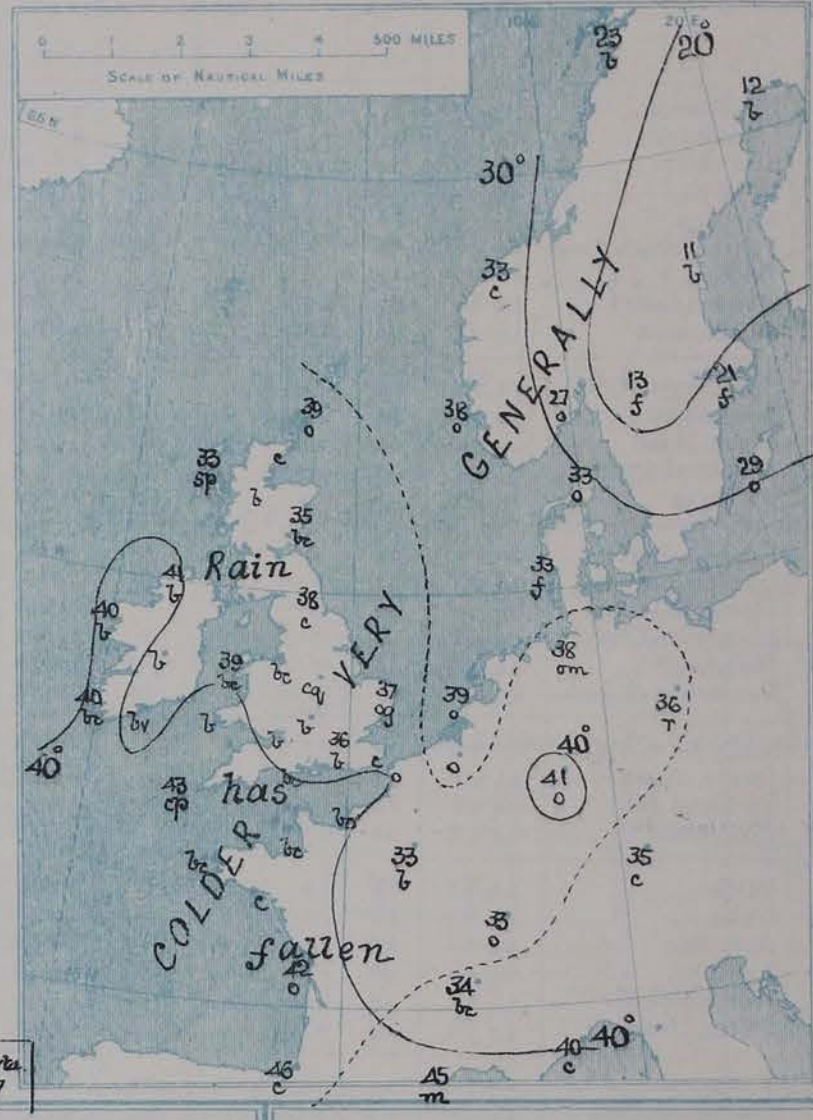


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

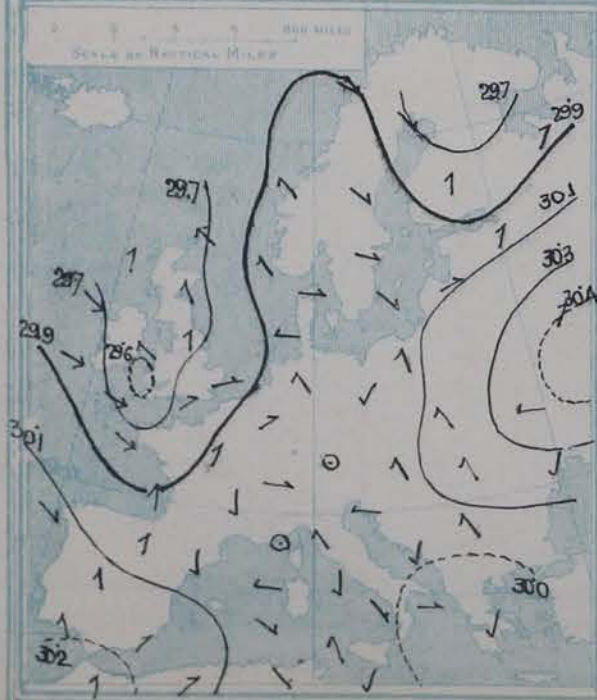
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

recorded

in various districts of the United Kingdom

during the week ended *Saturday, 17th Feb.*

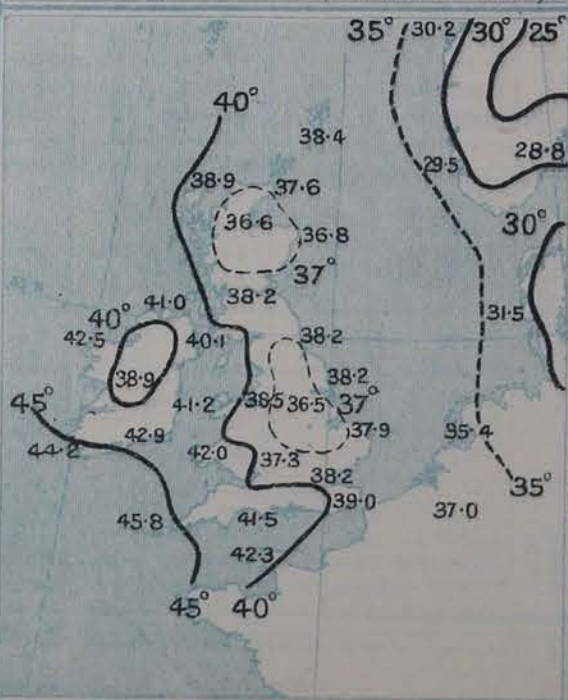


V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The elongated low-pressure system shown yesterday morning off the west coast of England has moved slowly across the country and this morning it lies over the North Sea. The lowest readings reported are 29.76 ins. at the Stelder and 29.73 ins. at Lumburgh Head. The rise of the barometer in its rear has been rather rapid and readings are now above 30.2 ins. in the extreme south-west of the British Isles and over the greater part of France. In the east of our area readings are above 30.1 ins.

WIND

TEMPERATURE

WEATHER

AND

SEA

Over France and the greater part of our Islands the weather has become bright and clear but along the east coast it is still rather cloudy and rain is falling at Spurne Head. The wind is North-Westerly in direction and rather squally in character. It blew strongly in the Channel during the night but it has now moderated somewhat, at our northern stations it is no more than a light breeze. Over Scandinavia and Germany Southerly to South-Easterly or South-Westerly winds prevail and the weather is dull with rain at several places. Fog is reported from several Swedish stations but in the extreme north-east of that country a second area of clear sky is met with. Temperature has fallen several degrees almost British and French stations; this morning's home readings range from 43° at Scilly and Jersey to 31° at Nairn. Over Germany temperature changes have been slight. The sea remains rather rough in the south-west elsewhere it is moderate to slight.

During the previous 24 hours rain fell at almost all British stations; amounts of about half an inch were measured in the north-west of England. The day was again very dull in the south-east but further to the westward considerable amounts of bright sunshine were experienced; over 8 hours were recorded at Scilly. Hail or snow showers occurred in many parts of the country as the low pressure system passed away to the eastward.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

An anticyclonic wedge appears about to pass across our Islands and fine weather may therefore be expected in the immediate future. It is probable that a fresh fall of the barometer will set in shortly in the west.

FORECASTS*

For the 24 hours ending at NOON on 21st. February, 1906.

DISTRICTS.

FORECASTS.

- 0. SCOTLAND NORTH
- 1. SCOTLAND EAST
- 2. ENGLAND N.E.
- 3. ENGLAND EAST
- 4. MIDLAND COUNTIES
- 5. ENGLAND SOUTH

Fresh to moderate N.W.^{ly} to W.^{ly} winds; fair generally, occasional cold showers, rather cold.

Moderate or fresh N.W.^{ly} to W.^{ly} winds; fine and rather cold to-day, less settled to-morrow.

DISTRICTS.

FORECASTS.

- 6. SCOTLAND WEST
- 7. ENGLAND N.W.
- 8. ENGLAND S.W.
- 9. IRELAND NORTH
- 10. IRELAND SOUTH

Same as Nos. 0 to 2.

Fresh to moderate N.W.^{ly} to W.^{ly} winds; fine and rather cold at first, unsettled and milder later.

N.W.^{ly} or variable breezes finally S.W.^{ly}; fine at first, some rain later.

WARNINGS

NONE ISSUED.

Note.—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	omr, o+g	0.0	0.41	Eastbourne, to 6 p.m. ...	46	42	*	0.2	*
Southport, to 9 p.m. ...	41	35	o, o+g	0.0	0.42	Hastings	*	*	*	0.4	*
Rhyl, to 6 p.m.	*	*	*	0.0	*	Folkestone	45	40	b, oap, o, c	0.6	0.10
Llandudno, to 9 p.m. ...	43	36	op	0.0	0.01	Broadstairs, to 6 p.m. ...	*	*	*	1.7	*
Bettws-y-Coed, to 6 p.m. ...	42	33	o, +	0.0	—	Margate, to 6 p.m.	46	40	b, o	1.4	0.08
Towyn, to 6 p.m.	45	34	d, +	0.0	0.35	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	46	40	o, c, +	0.3	0.24	Skegness	42	*	+, c, +, o	1.0	0.14
Plymouth, to 9 p.m. ...	47	39	b, o	1.4	0.08	Scarborough	45	*	*	0.3	0.06
Torquay	40	36	*	6.7	0.31	Harrogate, to 6 p.m. ...	43	35	cp, m, op	0.3	0.16
Bournemouth, to 6 p.m. ...	45	37	*	0.8	*	Darwen, to 9 p.m.	39	31	omrs, oms	0.0	0.36
Bognor, to 6 p.m.	*	*	*	0.7	*	Manchester, to 9 p.m. ...	43	36	o, +v, ov	0.0	0.42
Worthing	*	*	*	0.6	*	Birmingham, to 9 p.m. ...	42	36	+	0.0	0.25
Brighton	46	*	*	0.1	0.06						

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

STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS.		TEMPERATURE F.		WEATHER.	RAIN. Ins.
19 th Feb ^y , 1906.		Max.	Min.			19 th Feb ^y , 1906.		Max.	Min.		
St. Petersburg	25	12	c, o	0.04	Algiers	57	48	+, +	0.20		
Utrecht... ..	45	39	o, c	—	Tunis	55	37	bc, bc	—		
Groningen	41	37	f, f	—	Madeira (Funchal)	not	received.				
Vienna	37	32	f, f	0.04	Geneva	18 th Feb ^y , 1906	1 p.m.	Observations not received.	1 p.m.	Measured	
Florence	53	30	b, b	—	Berne		*			7 a.m.	
Rome	53	36	b, b	—	Coire		*				
Naples	54	43	b, b	—	Castasegna... ..		*				
Palermo	58	41	b, b	—	Lugano		*				
Brindisi	50	38	+, b	0.20	Davos... ..		*				
Malta	53	48	+	—							

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (h.); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	<i>20th Feb^y 1906.</i>	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth	7.2	12.7	5.12
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich	7.7	12.14	5.21
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick	7.35	12.26	5.17
Belgium	7 a.m. (West European)	7 a.m.	Not published	—	Valencia	7.49	12.55	6.1
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " "

£1 10 0

Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams.** Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post. W. N. SHAW (*Director*).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Wednesday, 21st February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.		
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.										
Ins.	°			Ins.	Ins.	°	°	°														
SCANDINAVIA.	Haparanda...	30.02	13	N	2	b	30.06	+0.9	1	1	-11	NE	2	b	*	25	?	-	*	-		
	Hernösand...	30.03	27	Z	0	f	30.00	-1.1	14	14	+3	Z	0	b	*	30	?	-	*	-		
	Stockholm...	30.15	21	W	2	m	30.11	-0.2	30	28	+9	SSW	2	o	*	30	19	-	*	-		
	Wisby...	30.13	30	SW	4	o	30.14	0.0	31	30	+2	S	4	c	*	31	27	-	*	-		
	Karlstad...	30.14	22	Z	0	o	30.08	-0.7	24	24	+11	NW	2	o	*	*	*	-	*	-		
	Færder (X'ania Fjord)	30.08	28	ENE	2	o	30.04	-0.4	27	26	0	NNE	2	o	1	28	25	-	*	-		
	Bodö...	29.95	24	E	4	b	29.93	-0.8	24	22	+1	E	4	b	2	27	21	-	*	-		
	Christiansund...	29.95	36	NE	1	c	30.00	+1.2	39	37	+6	W	3	r	4	39	33	-	*	0.12		
Skudesnaes...	29.95	36	Z	0	r	30.04	+1.5	34	34	-4	Z	0	o	2	38	34	o, r	*	0.08			
BRITISH ISLANDS.	Sumburgh Head	29.93	38	W	2	bc	30.06	+3.3	36	34	-3	NW	1	b	4	43	35	bc	*	0.04		
	Stornoway...	30.03	39	WNW	3	b	30.15	+2.8	36	35	+3	Z	0	c	0	44	31	bc, b	6.5	-		
	Malin Head...	30.14	42	WNW	2	b	30.19	+2.0	37	36	-4	SW	1	b	0	43	35	b	*	0.05		
	Blacksod Pt.	30.19	42	SW	4	bc	30.19	+0.9	38	37	-2	SE	3	b	3	46	34	bc, bc	*	0.02		
	Valencia...	30.24	45	Z	0	b	30.16	-0.3	41	39	+1	E	3	c	3	48	34	b, c	6.2	0.02		
	Roche's Point...	30.25	45	W	3	bc	30.21	+0.2	38	38	+2	E	2	c	2	49	32	b, bc	*	0.01		
	Birr Castle...	30.22	41	SW	2	b	30.23	+1.0	28	27	-5	S	2	b	*	48	26	bc, b	7.3	-		
	Donaghadee...	30.17	42	W	3	bc	30.24	+2.0	34	33	0	W	2	bc	2	46	32	bc	*	-		
	Liverpool Obsy...	30.18	39	W	4	b	30.24	+2.2	37	36	-1	WNW	1	c	2	43	36	bc, b	*	0.01		
	Holyhead...	30.18	42	WNW	3	b	30.21	+1.5	38	37	-1	W	1	b	0	44	35	b, f	*	-		
	Pembroke (St. Ann's)	30.22	43	NNW	1	b	30.24	+1.2	33	33	-9	NE	1	bc	4	45	32	b, bc, f	9.0	-		
	Scilly (St. Mary's)	30.28	47	WNW	2	bc	30.24	+0.1	47	44	+4	SSE	2	c	3	49	40	c	6.7	0.02		
	Jersey (St. Aubins)	30.29	46	WNW	5	b	30.29	+0.7	34	33	-9	WNW	3	b	3	50	32	cp, bc, m	8.0	0.02		
	Portland Bill	30.20	44	NW	5	bc	30.25	+1.3	40	38	-2	NW	1	b	1	46	38	bc, b	*	-		
	Dungeness...	30.11	40	W	2	bc	30.19	+2.2	30	29	-7	NW	2	b	2	47	28	c, bc, b	6.4	-		
	Wick...	30.02	38	W	2	bc	30.10	+3.1	32	31	-1	W	1	b	1	42	29	-	*	-		
	Nairn...	30.06	36	W	1	c	30.16	+2.6	35	33	+4	SW	1	c	1	43	30	-	*	0.01		
	Aberdeen...	30.05	36	WNW	3	b	30.16	+2.7	33	32	-2	WNW	2	b	2	42	32	bc, b	8.2	-		
	Leith...	30.07	39	W	1	b	30.19	+2.6	35	34	+1	WSW	2	bm	*	46	32	-	*	-		
	North Shields	30.07	37	W	2	b	30.15	+2.5	33	31	-5	WNW	2	bc	2	43	29	c, b, bc	*	-		
	Spurn Head	30.03	40	NW	5	bc	30.13	+3.1	35	34	-2	WNW	5	bc	4	42	34	-	*	-		
	Yarmouth...	29.98	41	NW	5	c	30.11	+3.5	33	32	-4	WNW	4	b	4	41	32	c	*	0.06		
	Clacton-on-Sea...	30.09	40	WNW	4	bc	30.19	+2.7	33	33	-4	W	2	b	2	45	32	cp, bc	3.0	-		
	Nottingham...	30.11	40	W	2	b	30.19	+2.3	31	30	-8	W	1	f	*	45	30	b	5.9	-		
Bath...	30.21	41	NW	1	b	30.26	+1.5	30	30	-5	NW	1	m	*	48	28	-	8.7	-			
Oxford...	30.21	37	NW	1	b	30.26	+2.0	31	30	-5	Z	0	bm	*	47	30	bc, p, b	*	-			
London St. James' Park	30.13	42	WNW	3	b	30.22	+2.2	32	31	-4	Z	0	bm	*	46	30	bc, c, b	6.2	-			
GERMANY, &c.	The Scaw (Skagen)	30.04	35	SE	3	s	30.00	-0.5	35	34	+2	SSE	3	s	1	37	33	-	*	0.12		
	Fanö...	29.90	36	ESE	4	b	29.86	-0.5	35	35	+2	NE	5	f	*	37	33	-	*	-		
	Cuxhaven...	29.91	39	S	3	o	29.91	0.0	38	37	0	SW	3	o	*	43	37	-	*	-		
	The Helder...	29.91	40	WNW	4	o	30.02	+2.6	40	39	+1	NW	5	o	5	41	38	-	*	0.08		
	Brussels...	*	*	*	*	*	30.19	+2.2	32	32	-6	WSW	2	c	*	39	32	-	*	0.08		
	Berlin...	30.04	39	Z	0	r	30.10	+0.9	35	33	-1	SSW	2	c	*	39	32	-	*	0.04		
	Frankfurt...	30.16	35	SW	2	c	30.23	+1.9	35	34	-6	SW	3	bc	*	45	35	-	*	-		
	Munich...	30.22	33	SW	4	o	30.24	+1.4	31	31	-4	SW	2	s	*	39	30	-	*	-		
FRANCE.	Cape Gris Nez...	30.09	42	WNW	4	b	30.15	+2.1	37	36	-3	NW	3	b	3	45	36	-	*	-		
	Brest...	30.32	48	W	3	bc	30.19	-0.7	41	40	-3	E	3	c	3	48	39	-	*	-		
	Lorient...	30.32	47	W	4	bc	30.29	+0.1	40	40	-1	E	2	bc	2	50	39	-	*	-		
	Rochefort...	30.36	45	NNW	4	b	30.33	+0.5	38	38	-4	NNW	2	b	*	48	36	b	*	-		
	Biarritz...	30.35	48	N	3	b	30.31	+0.4	35	35	-11	E	4	m	3	54	34	-	*	-		
	Paris...	30.23	41	NW	2	c	30.27	+1.0	30	30	-3	SSE	1	f	*	48	30	-	*	-		
	Belfort...	30.17	36	WSW	4	o	30.23	+0.8	31	30	-2	W	4	o	*	?	28	-	*	-		
	Lyons...	30.27	39	NNW	2	c	30.30	+0.3	34	31	0	N	1	o	*	48	32	c, shp	*	-		
	Nice...	29.94	46	Z	0	b	29.92	-0.5	37	37	-3	NE	1	b	3	52	36	-	*	0.71		
	Perpignan...	30.23	46	NW	3	b	30.28	+0.7	41	35	-4	NW	2	b	*	55	38	-	*	-		
SPAN. PEN.	Corunna...	30.26	51	WNW	2	c	30.25	-0.2	49	48	0	SE	1	o	*	57	46	-	*	-		
	Lisbon...	30.07	60	WSW	5	b	30.01	0.0	62	60	+3	SW	5	o	5	64	59	-	*	-		
	„ (Horta)...	30.01	58	SW	4	o	29.88	-0.7	59	58	+2	WSW	5	r	2	63	47	-	*	0.39		

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Wednesday, 21st February, 1906.*

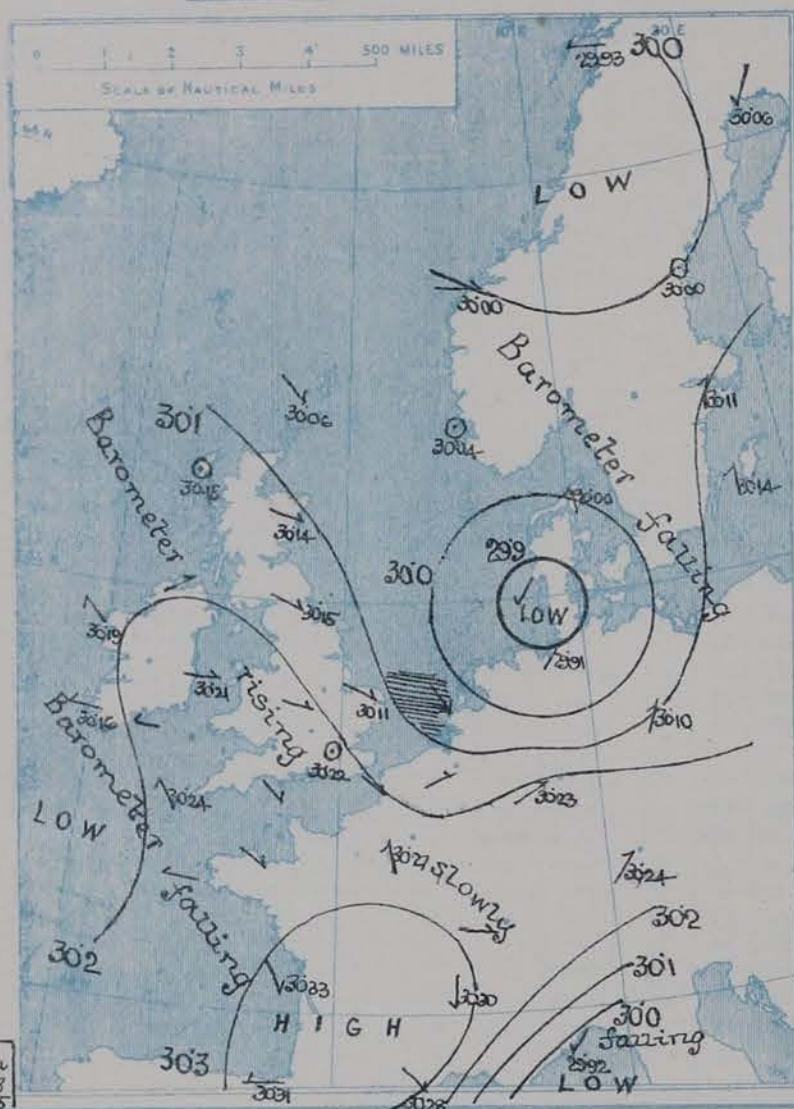
I. BAROMETER, WIND AND SEA. *This Morning.*

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

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

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High

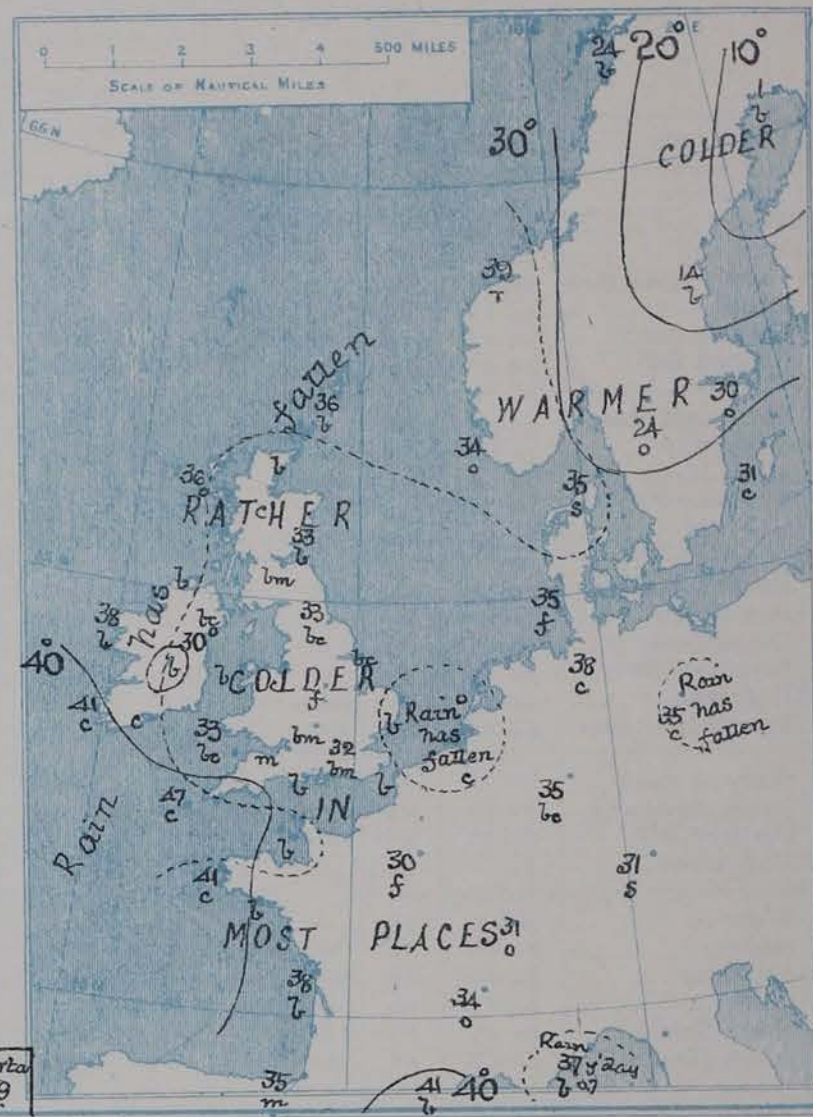


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



III. BAROMETER AND WIND

Yesterday morning.



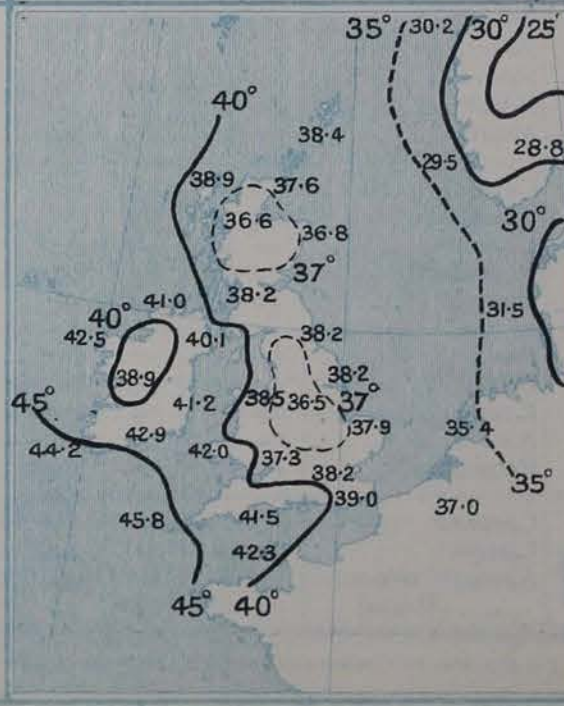
IV. LAST WEEK'S RAINFALL.

Amount recorded in various districts of the United Kingdom during the week ended *Saturday, 17th Feb*, with the percentage of the average amount for the corresponding week.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period FEBRUARY

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure is now highest in the south-west of France whence a wedge of high pressure extends northward across the British Isles. The low pressure system shown yesterday over the North Sea has moved very slowly eastward and it now lies off the mouth of the Elbe. The lowest pressure shown this morning is 29.86 ins. at Janö; on the axis of the ridge over England the barometer stands at 30.26 ins. at Oxford and Bath while the lowest reading in the west is 30.16 ins. at Valencia. The highest readings reported are slightly above 30.3 ins.

WIND

Fine cool weather and light breezes prevail over the British Isles and France. The prevailing wind direction is South Easterly along the western margin of this area and North-Westerly on our east coast, in the intervening region wind direction is very variable. Temperature readings are generally close on the freezing point at the coast stations, slightly below this limit inland. Mist or light fog prevails at a number of stations.

TEMPERATURE

Dull and unsettled weather is being caused by the depression referred to above over Germany and Scandinavia. Snow is falling at Munich and St. Ragen and rain is reported at Christianand. The southerly wind which is blowing on the eastern side of the minimum of pressure has given rise to an increase of temperature at most Scandinavian stations but the readings are still below the freezing point. The sea is moderate at some of our east coast stations slight or smooth elsewhere.

WEATHER

AND

SEA

During the previous 24 hours the weather over our Islands was fine as a whole and large totals of bright sunshine were experienced in most places; over 9 hours were recorded in the south-west. A few passing showers, in some cases of snow or hail, were experienced in the northern portion of the country as far south as Oxford. Temperature remained below 50° at all stations except Jersey and on the east coast the maxima were generally nearer 40°. The lowest minimum reported is 26° at Birr Castle.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

No important modifications are expected to take place in the conditions over our Islands during the ensuing 24 hours. The low pressure system in the south-west will probably spread slowly eastward and cause the weather to become gradually less settled in the extreme south-west.

FORECASTS*

For the 24 hours ending at NOON on 22nd. February, 1906.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

Light N. W^{ly} to variable breezes; fair or fine generally and rather cold; some mist or fog at night or in morning.

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

Light variable breezes; fair or fine generally, cold, mist or fog at times
 Light S.E^{ly} breezes freshening later; fair generally, gradually becoming less settled.
 Variable S.E^{ly} breezes; fair generally.
 S.E^{ly} breezes; fair at first, some showers later.

WARNINGS

NONE ISSUED.

Note:—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E. the North Cone is hoisted in preference to the South Cone.
 The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	37	b, c, b, c	6.4	0.01	Eastbourne, to 6 p.m. ...	47	36	*	7.6	*
Southport, to 9 p.m. ...	44	38	b, c	8.0	-	Hastings ...	*	*	*	6.9	*
Rhyl, to 6 p.m. ...	*	*	*	6.8	*	Folkestone ...	44	36	b	6.3	0.03
Llandudno, to 9 p.m. ...	46	37	b, c	7.0	0.37	Broadstairs, to 6 p.m. ...	*	*	*	3.8	*
Bettws-y-Coed, to 6 p.m. ...	46	36	c, b, c	5.7	0.51	Margate, to 6 p.m. ...	44	38	o, b	2.7	-
Towyn, to 6 p.m. ...	46	38	c, b, c	7.8	0.05	Lowestoft, to 6 p.m. ...	42	34	o, c	2.7	0.16
Aberystwyth, to 6 p.m. ...	44	38	c, b, c	7.0	-	Skegness ...	44	*	t, c, b, c	4.4	0.13
Plymouth, to 9 p.m. ...	50	37	c, b, c	6.9	0.05	Scarborough ...	46	*	*	3.0	0.25
Torquay ...	52	34	*	9.7	0.03	Harrogate, to 6 p.m. ...	42	34	t, b, v	8.6	0.42
Bournemouth, to 6 p.m. ...	48	33	*	9.2	*	Darwen, to 9 p.m. ...	38	31	om, t, s, h, c, v	3.5	0.12
Bognor, to 6 p.m. ...	*	*	*	9.0	*	Manchester, to 9 p.m. ...	43	36	b, c, t, o, r	4.4	0.01
Worthing ...	*	*	*	7.8	*	Birmingham, to 9 p.m. ...	44	34	t, b	7.4	0.07
Brighton ...	46	*	*	7.9	0.01						

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

STATIONS. 20 Feb 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 20 Feb 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	28	23	s, o	-	Algiers ...	59	48	c, b, c	0.39
Utrecht ...	46	37	c, c	-	Tunis ...	57	39	b, c, b, c	-
Groningen ...	46	36	o, c	-	Madeira (Funchal) ...	64	50	b, b, c	-
Vienna ...	34	32	f, f	0.20					
Florence ...	51	44	o, o	0.16	Geneva ...	50	*	b	Measured 7 a.m.
Rome ...	54	43	b, o	-	Berne ...	45	*	b	-
Naples ...	53	43	b, b	-	Coire ...	45	*	b	-
Palermo ...	59	41	b, b	-	Castasegna ...	43	*	b	-
Brindisi ...	50	39	t, b	-	Lugano ...	46	*	b	-
Malta ...	55	49			Davos ...	37	*	b, c	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

21 Feb 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	7.0	12.7	5.14
Greenwich ...	7.5	12.14	5.23
Wick ...	7.32	12.26	5.20
Valencia ...	7.47	12.55	6.3

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Thursday, 22nd February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.	
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	30.03	0	S	2	c	29.96	-10	9	9	+8	NE	2	S	2	14	0	-	*	-	
	Hernösand...	29.99	23	Z	0	o	29.91	-09	17	17	+3	Z	0	o	*	28	14	-	*	-	
	Stockholm...	30.03	33	SSW	4	o	29.91	-20	32	32	+2	SSW	2	o	*	34	19	-	*	0.04	
	Wisby...	30.07	32	S	4	o	29.93	-21	35	33	+4	SSW	4	o	*	35	27	-	*	-	
	Karlstad...	30.03	29	Z	0	S	29.92	-16	26	25	+2	NW	2	S	*	*	*	-	*	0.08	
	Færder (X'ania Fjord)	30.01	30	N	4	S	29.91	-13	27	27	0	NNE	4	S	2	30	27	-	*	-	
	Bodö...	29.88	25	E	6	S	29.83	-10	28	26	+4	E	4	S	2	28	23	-	*	-	
	Christiansund...	30.04	35	W	2	o	29.87	-13	35	33	-4	W	8	S	6	39	34	-	*	0.08	
Skudesnaes...	30.05	34	Z	0	b	29.97	-07	32	31	-2	NNE	4	c	2	37	30	b	*	-		
BRITISH ISLANDS.	Sumburgh Head	30.12	36	N	2	bc	30.09	+03	33	32	-3	NW	1	b	3	43	31	b, bc	*	0.04	
	Stornoway...	30.18	36	Z	0	b	30.08	-07	29	29	-7	Z	0	c	0	48	27	o, b, bc	4.5	-	
	Malin Head...	30.15	41	Z	0	b	29.96	-23	37	35	0	W	3	c	2	47	34	b, c	*	-	
	Blacksod Pt. ...	30.09	43	SE	4	b	29.80	-39	41	40	+3	SE	6	bcg	5	45	37	b	*	-	
	Valencia...	30.01	45	ESE	4	c	29.64	-52	45	42	+4	ESE	6	o	5	49	41	W, o	6.0	0.02	
	Roche's Point...	30.10	45	SSE	5	c	29.79	-42	44	43	+6	SSE	7	o	6	47	37	cp, c	*	0.07	
	Birr Castle...	30.13	42	S	1	b	29.87	-36	39	37	+11	SE	2	bc	*	48	26	bc, b, p	6.7	0.02	
	Donaghadee...	30.21	41	NW	1	bc	30.07	-17	40	38	+6	SSE	4	c	4	46	33	bc	*	0.01	
	Liverpool Obsy...	30.23	39	WNW	1	bc	30.11	-13	30	30	-7	ESE	2	f	?	43	29	bc, f	*	-	
	Holyhead...	30.20	41	Z	0	bm	30.04	-17	36	34	-2	SE	1	c	1	48	34	c, bm	*	-	
	Pembroke (St. Ann's)	30.17	41	SE	3	c	29.94	-30	42	40	+9	SE	5	cg	5	45	32	bc, cm	4.8	-	
	Scilly (St. Mary's)	30.13	46	SE	4	c	29.86	-38	44	43	-3	SE	6	r	4	49	43	cp, c	5.5	0.14	
	Jersey (St. Aubins)	30.23	43	ESE	2	b	30.12	-17	41	39	+7	SE	5	bc	4	51	33	bc, cm	9.8	-	
	Portland Bill...	30.21	41	WSW	1	b	30.09	-16	41	38	+1	SSE	4	bc	3	49	37	b, c	*	-	
	Dungeness...	30.19	39	N	1	bc	30.14	-05	29	28	-1	ENE	1	c	1	44	27	bc	8.3	-	
	Wick...	30.15	36	W	2	c	30.10	00	31	30	-1	NW	1	bc	1	44	29	-	*	0.03	
	Nairn...	30.18	34	SW	1	c	30.11	-05	26	25	-9	SW	1	bc	1	44	25	-	*	-	
	Aberdeen...	30.18	37	W	1	b	30.12	-04	32	31	-1	WNW	2	bc	2	44	31	bc, b	8.4	-	
	Leith...	30.17	38	NNW	1	b	30.10	-09	29	29	-6	NE	1	bc	*	48	25	-	*	-	
	North Shields	30.17	39	N	2	cm	30.10	-05	33	31	0	WNW	2	bc	3	45	29	c, cm	*	-	
	Spurn Head...	30.18	38	NNW	1	bc	30.13	00	35	34	0	NW	1	bc	1	42	34	-	*	-	
	Yarmouth...	30.14	39	NNW	4	odg	30.13	+02	32	31	-1	WNW	3	bc	3	42	31	c, odg	*	0.02	
	Clacton-on-Sea...	30.20	38	WNW	1	b	30.17	-02	32	31	-1	W	1	m	0	43	31	bm, bc	8.7	-	
	Nottingham...	30.19	34	Z	0	bm	30.13	-06	26	25	-5	Z	0	f	*	42	25	b, bm	4.0	-	
Bath...	30.21	42	NW	1	b	30.12	-14	30	30	0	NW	1	bc	*	48	27	-	*	-		
Oxford...	30.23	32	SW	1	b	30.15	-11	25	24	-6	Z	0	cf	*	46	23	bc, b, f	*	-		
London St. James' Park	30.20	41	NW	2	bc	30.15	-07	29	29	-3	Z	0	f	*	45	27	bc, b, f	5.7	-		
GERMANY, & C.	The Scaw (Skagen)	29.99	36	Z	0	m	29.90	-10	35	35	0	NE	1	m	0	36	34	-	*	0.08	
	Fanö...	30.00	34	SW	4	o	29.95	+09	35	34	0	W	2	c	*	36	32	-	*	0.32	
	Cuxhaven...	29.97	39	W	4	o	30.02	+11	36	35	-2	WNW	3	o	*	41	36	o, r	*	0.12	
	The Helder...	30.11	40	NW	2	o	30.12	+10	39	39	-1	NW	1	c	2	41	37	-	*	0.04	
	Brussels...	*	*	*	*	*	30.20	+01	30	30	-2	SSW	1	bc	*	44	29	-	*	-	
	Berlin...	30.08	39	SSW	1	o	30.05	-05	37	35	+2	SSW	2	o	*	43	35	-	*	0.04	
	Frankfurt...	30.21	35	Z	0	c	30.20	-03	33	32	-2	SW	3	o	*	45	33	-	*	-	
	Munich...	30.23	30	SW	3	S	30.23	-01	28	28	-3	NW	2	S	*	36	23	-	*	-	
FRANCE.	Cape Gris Nez...	30.17	40	NNW	1	b	30.16	+01	35	34	-2	S	1	b	1	45	34	-	*	-	
	Brest...	30.17	45	SE	4	c	29.97	-34	44	42	+3	E	5	r	5	48	39	-	*	-	
	Lorient...	30.16	45	SE	3	c	30.03	-26	45	43	+5	S	5	? b, r	5	52	37	-	*	-	
	Rochefort...	30.22	45	NE	1	o	30.24	-09	37	37	-1	SE	3	c	*	55	36	b, o	*	-	
	Biarritz...	30.16	49	E	3	o	30.09	-22	45	43	+10	ENE	2	o	1	52	35	-	*	-	
	Paris...	30.24	37	SSW	2	c	30.22	-05	25	25	-5	S	1	f	*	47	25	-	*	-	
	Belfort...	30.16	33	WSW	2	c	30.20	-03	27	26	-4	Z	0	f	*	37	26	-	*	-	
	Lyons...	30.24	36	NNW	3	o	30.24	-06	28	27	-6	N	1	b	*	43	28	-	*	-	
Nice...	29.96	41	? E	2	b	29.94	+02	39	33	+2	Z	0	c	2	52	36	-	*	-		
Perpignan...	30.19	46	N	3	o	30.14	-14	31	30	-10	SW	1	b	*	55	30	-	*	-		
SPAN. PEN.	Corunna...	30.19	56	SSW	4	o	30.23	-02	57	56	+8	WSW	4	r	*	59	?	-	*	0.35	
	Lisbon...	30.14	60	Z	0	r	30.27	+26	56	54	-6	NE	4	r	*	64	54	-	*	0.12	
	Azores (P. Delgada)...	30.16	56	NNE	3	o	30.26	+38	55	51	-4	NNE	4	o	3	63	55	-	*	0.04	

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

FOR Thursday, 22nd February, 1906.

WIND.—Arrows show Directions and Force. Flying with the wind.

WIND.—Arrows show Directions and Force. Flying with the wind.

SEA — Rough  High

TEMPERATURE.—Isotherms are drawn for each 10°.

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

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



Yesterday morning.



Amount recorded
in various districts of the United Kingdom
during the week ended Saturday, 17 Feb.
with the percentage of the average duration
for the corresponding week.



at 8 A.M. for the monthly period

FEBRUARY - MARCH

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

An anticyclone with readings above 30.2 ins. covers the southeast of our area and from it a wedge of high pressure extends N^W over the eastern portion of the British Isles. A rapid fall of the barometer has occurred during the night in the west, and at Valencia the reading is now below 29.64 ins. There is thus a rather steep gradient over the western half of our Islands. Rather irregular low pressure systems are shown over Scandinavia.

WIND

TEMPERATURE

WEATHER

AND

SEA

Fresh to strong S.^W to S.E.^W winds have set in in the northwest of France and the southwest of England and also over Ireland. Further to the east, nearer the axis of the anticyclonic wedge calms and light variable breezes prevail, while still further to the east we find N.W.^W winds in the rear of the Scandinavian depressions. Dull and unsettled weather and a rather decided rise of temperature have taken place in the western region of S.^W wind and rain is falling at both Scilly and Brest. The anticyclonic region further to the east is characterised by cold and fair weather on the whole, but fog prevails at many stations; it is reported from Liverpool, Nottingham, Oxford, London, Paris and Belfort. Snow is falling over a wide area in Scandinavia and also at Munich. The temperature readings reported this morning in the British Isles range from 25° at Oxford to 45° at Valencia. The sea is rough on the south coast of Ireland and rather rough in the Bristol Channel and off the mouth of the English Channel, elsewhere it is smooth.

0.14 in. of rain has fallen at Scilly and slight falls are also reported from the south of Ireland; a few light showers were also experienced in the extreme north of Scotland and at Yarmouth, but over the country as a whole the weather during the previous 24 hours was very fine and large amounts of sunshine were recorded at all stations. Temperature rose during the day to close on 50° in the southwest; during the night sharp frost occurred inland, Oxford, reports a minimum reading of 23°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The low pressure system off our southwest coasts will probably cause strong S.^W to S.E.^W winds and unsettled weather in all our western districts, but its rate of spread E.^W is likely to be slow and it is anticipated that fair weather will continue in our eastern counties during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 23rd February, 1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Wind becoming S. ^W ; fair as a whole; some showers.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Wind backing to S. or S.E. and freshening; fair generally; becoming milder.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Freshening S. ^W or S.E. ^W winds; fair at first, some rain probable later;
7	ENGLAND N.W.	
8	ENGLAND S.W.	Fresh or strong S. ^W or S.E. ^W winds; cloudy or dull, some rain; rather mild.
9	IRELAND NORTH	
10	IRELAND SOUTH	

WARNINGS

At 10.15 am today to parts of Districts 8 and 10, and at 11 a.m. to part of District 5 and the remainder of 8, Hoist South Cone.

Note.—The South Cone, point downwards (⏚), means that gales, or strong winds, are probable, at first from the Southward (from S.W. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (⏚), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	29	cm, bc, pm	9.1	0.01	Eastbourne, to 6 p.m. ...	47	33	*	9.0	*
Southport, to 9 p.m. ...	45	32	f, c, f	7.0	—	Hastings ...	*	*	*	7.3	*
Rhyl, to 6 p.m. ...	*	*	*	8.5	*	Folkestone ...	43	33	b	9.2	—
Llandudno, to 9 p.m. ...	47	38	b	8.6	—	Broadstairs, to 6 p.m. ...	*	*	*	9.0	*
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Margate, to 6 p.m. ...	44	35	b	8.2	—
Towyn, to 6 p.m. ...	47	29	b	8.7	—	Lowestoft, to 6 p.m. ...	42	32	bc, c	6.5	—
Aberystwyth, to 6 p.m. ...	46	33	c, bc, c	8.0	—	Skegness ...	44	*	b, bc	8.0	—
Plymouth, to 9 p.m. ...	50	29	b, bc, b	7.9	0.01	Scarborough ...	47	*	*	8.1	—
Torquay ...	49	32	*	8.6	—	Harrogate, to 6 p.m. ...	45	29	bv	9.5	—
Bournemouth, to 6 p.m. ...	48	30	*	6.0	*	Darwen, to 9 p.m. ...	42	30	bcv, f, bcv	6.4	—
Bognor, to 6 p.m. ...	*	*	*	9.3	*	Manchester, to 9 p.m. ...	44	31	om, bc, om	0.5	0.01
Worthing ...	*	*	*	9.1	*	Birmingham, to 9 p.m. ...	44	34	b, c, b	3.2	—
Brighton ...	45	*	*	9.0	—						

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

STATIONS. <i>21st Feb'y, 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. <i>21st Feb'y, 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	28	12	<i>b, o</i>	—	Algiers	63	52	<i>c, c</i>	<i>0.08</i>
Utrecht... ..	39	36	<i>+, bc</i>	<i>0.24</i>	Tunis	57	39	<i>o, o</i>	—
Groningen	39	37	<i>c, c</i>	<i>0.04</i>	Madeira (Funchal)	<i>not received.</i>			
Vienna	34	34	<i>f, c</i>	<i>0.16</i>	<i>20th Feb'y, 1906.</i>				
Florence	52	44	<i>+, +</i>	<i>1.02</i>	Geneva	41	*	<i>1 p.m.</i> <i>b</i>	Measured 7 a.m. —
Rome	56	42	<i>bc, o</i>	<i>0.63</i>	Berne	41	*	<i>o</i>	—
Naples	54	45	<i>bc, o</i>	—	Coire	39	*	<i>o</i>	—
Palermo	63	46	<i>b, o</i>	—	Castasegna... ..	41	*	<i>o</i>	—
Brindisi	50	39	<i>+, b</i>	—	Lugano	43	*	<i>o</i>	—
Malta	59	48	<i>bc</i>	—	Davos... ..	30	*	<i>o</i>	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	22 nd Feb'y, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	6.58	12.7	5.16
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.				
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich ...	7.3	12.14	5.25
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Wick ...	7.30	12.26	5.28
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Valencia ...	7.45	12.55	6.5
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Friday, 23rd February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun- shine. Hours.	Rainfall. Ins.	
At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)	At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)	Max.	Min.									
Ins.	°			Ins.	Ins.	°	°	°													
SCANDINAVIA.	Haparanda...	30.02	20	NNE	2	o	30.27	+31	7	6	-2	NNE	4	c	*	20	0	-	*	-	
	Hernösand...	29.89	24	Z	0	o	29.93	+02	19	19	+2	NNE	6	s	*	25	16	-	*	-	
	Stockholm...	29.73	31	?S	2	o	29.70	-21	28	26	-4	NNE	4	o	*	36	28	-	*	-	
	Wisby...	29.70	34	S	2	o	29.60	-33	34	33	-1	N	4	c	*	36	32	-	*	0.12	
	Karlstad...	29.75	26	Z	0	o	29.78	-14	26	25	0	NE	2	s	*	*	*	-	*	0.08	
	Færder (X'ania Fjord)	29.75	32	WSW	1	o	29.71	-20	28	27	+1	NE	5	o	2	32	27	-	*	-	
	Bodö...	29.99	23	E	4	b	30.23	+40	17	13	-11	E	4	b	1	30	16	-	*	-	
	Christiansund...	29.77	36	W	6	c	29.80	-07	31	30	-4	E	4	b	5	37	30	-	*	0.24	
Skudesnaes...	29.82	34	Z	0	c	29.70	-27	32	30	0	E	4	c	2	39	30	b, c	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.98	35	N	1	o	29.74	-35	35	33	+2	N	1	o	3	38	32	o	*	0.08	
	Stornoway...	29.95	38	SE	2	b	29.85	-23	31	30	+2	Z	0	b	1	46	27	b, c	6.8	-	
	Malin Head...	29.75	40	SE	6	om	29.76	-20	37	35	0	ESE	6	om	3	41	35	c, om	*	-	
	Blacksod Pt. ...	29.60	42	SE	7	ogpm	29.74	-06	40	39	-1	ENE	5	ogm	4	44	38	ogq, op	*	0.04	
	Valencia...	29.52	46	W	1	pm	29.62	-02	43	41	-2	NNW	4	o	5	51	42	ov, opm	0.2	0.24	
	Roche's Point...	29.49	46	NNW	1	f	29.59	-20	39	39	-5	NE	2	ogm	3	48	39	rg, f	*	0.47	
	Birr Castle...	29.61	38	SE	4	r	29.65	-22	37	36	-2	NE	3	or	3	43	35	o, r	0.6	0.16	
	Donaghadee...	29.82	42	ESE	5	c	29.74	-33	37	35	-3	ENE	5	c	4	43	36	bcm	*	-	
	Liverpool Obsy...	29.85	38	ESE	2	o	29.64	-47	34	32	+4	E	2	m	?	42	30	bcm, o	*	-	
	Holyhead...	29.77	41	ESE	3	ogm	29.63	-41	36	34	0	E	4	c	3	46	34	cm, og	*	-	
	Pembroke (St. Ann's)	29.63	38	SE	7	o	29.50	-44	36	35	-6	ENE	5	og	6	44	32	c, orsq	0.0	0.75	
	Scilly (St. Mary's)	29.56	45	SSW	5	f	29.48	-38	45	43	+1	WNW	6	cq	5	46	42	r, f	0.0	0.58	
	Jersey (St. Aubins)	29.86	42	ESE	7	o	29.49	-63	46	45	+5	W	4	o	3	46	40	og, or	1.5	0.38	
	Portland Bill...	29.82	38	SE	6	r	29.44	-65	39	38	-2	ESE	6	r	5	45	37	c, r	*	0.73	
	Dungeness...	29.95	41	SSE	3	o	29.57	-57	37	35	+8	ESE	5	r	3	44	28	c, o	2.4	-	
	Wick...	30.01	36	N	1	b, c	29.79	-31	34	33	+3	N	1	o	2	48	28	-	*	0.02	
Nairn...	29.97	36	SE	1	c	29.81	-30	31	30	+5	SW	1	c	1	41	24	-	*	0.01		
Aberdeen...	30.00	35	ENE	1	b	29.78	-34	32	30	0	WNW	2	c	2	42	30	b, c, sp	5.4	0.01		
Leith...	29.94	38	E	2	c	29.77	-33	35	33	+6	NE	2	c	*	44	29	c, sp	*	0.02		
North Shields...	29.95	38	E	3	o	29.74	-36	37	35	+4	NE	2	b, c	2	42	30	c, o	*	-		
Spurn Head...	29.95	39	SSW	2	b, c	29.69	-44	38	36	+3	SSE	3	c	2	44	35	-	*	-		
GERMANY, & C.	Yarmouth...	29.99	38	S	4	b, c	29.67	-46	38	35	+6	SE	5	c	4	40	31	b, c	*	-	
	Clacton-on-Sea...	29.99	39	SSE	2	c	29.65	-52	37	36	+5	ESE	4	o	3	42	32	cm, b, c	2.0	-	
	Nottingham...	29.92	35	ESE	1	c	29.67	-46	33	32	+7	ENE	1	c	*	41	26	c	0.0	-	
	Bath...	29.83	36	E	4	r	29.54	-58	34	33	+4	ENE	3	o	*	44	30	-	2.3	0.49	
	Oxford...	29.85	38	SE	1	o	29.61	-54	33	32	+8	ENE	1	s	*	43	24	b, f, o	*	0.04	
	London St. James' Park	29.94	40	SE	3	o	29.59	-56	35	34	+6	ENE	4	o	*	44	28	f, c, r, sp	0.5	0.01	
	The Scaw (Skagen)	29.75	33	NNW	1	c	29.67	-23	31	30	-4	ENE	2	s	0	37	30	-	*	0.16	
	Fanö...	29.84	34	NW	2	o	29.71	-24	32	?	-3	NW	1	b, c	*	39	32	-	*	-	
Cuxhaven...	29.97	37	W	3	o	29.77	-25	33	33	-3	WSW	2	om	*	37	33	-	*	0.04		
FRANCE.	The Helder...	30.01	39	W	1	b	29.76	-36	27	27	-12	W	1	f	0	43	27	-	*	-	
	Brussels...	*	*	*	*	*	29.70	-50	31	30	+1	E	2	o	*	42	30	-	*	-	
	Berlin...	29.97	36	SW	2	b	29.84	-21	35	33	-2	W	2	o	*	41	32	-	*	0.04	
	Frankfurt...	30.05	37	Z	0	b	29.83	-37	30	29	-3	E	3	b	*	43	30	-	*	-	
	Munich...	30.15	26	SE	2	b	29.89	-34	24	24	-4	SE	4	o	*	32	19	-	*	-	
	Cape Gris Nez...	30.05	39	SE	2	b	29.56	-60	32	31	-3	ESE	3	o	2	45	32	-	*	-	
	Brest...	29.71	46	SE	5	o	29.56	-41	46	44	+2	SSW	5	o	5	46	43	-	*	0.47	
	Lorient...	29.77	45	S	6	f	29.58	-45	43	41	-2	NW	4	r	5	46	32	-	*	0.28	
Rochefort...	29.94	46	SSE	4	o	29.66	-58	45	45	+8	WNW	4	o	*	50	37	c, o	*	0.55		
SPAN. PEN.	Biarritz...	29.95	56	E	2	o	29.88	-21	50	48	+5	W	7	o	5	61	43	-	*	0.28	
	Paris...	30.07	32	SSE	2	o	29.60	-62	34	31	+9	SE	3	o	*	34	25	-	*	-	
	Belfort...	30.08	32	ENE	4	m	29.75	-45	27	27	0	ENE	5	m	*	38	27	-	*	-	
	Lyons...	30.13	30	ENE	1	b	29.77	-47	32	31	+4	SSW	3	s	*	38	26	-	*	0.08	
	Nice...	29.98	44	Z	0	b	29.85	-09	36	33	-3	E	2	o	3	52	36	-	*	-	
	Perpignan...	30.04	45	SE	2	c	29.80	-34	39	38	+8	Z	0	o	*	54	31	-	*	-	
	Corunna...	30.26	55	WNW	3	o	30.33	+10	51	46	-6	SSW	2	b, c	*	57	48	-	*	-	
	Azores (P. Delgada)...	30.44	56	NNE	2	o	30.42	+16	59	58	+4	SE	3	o	2	59	55	-	*	-	

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR

Friday, 23rd February,

1906.

I. BAROMETER, WIND AND SEA. This Morning.

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

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

Force above 10 ———→

Force 5 to 7 ———→

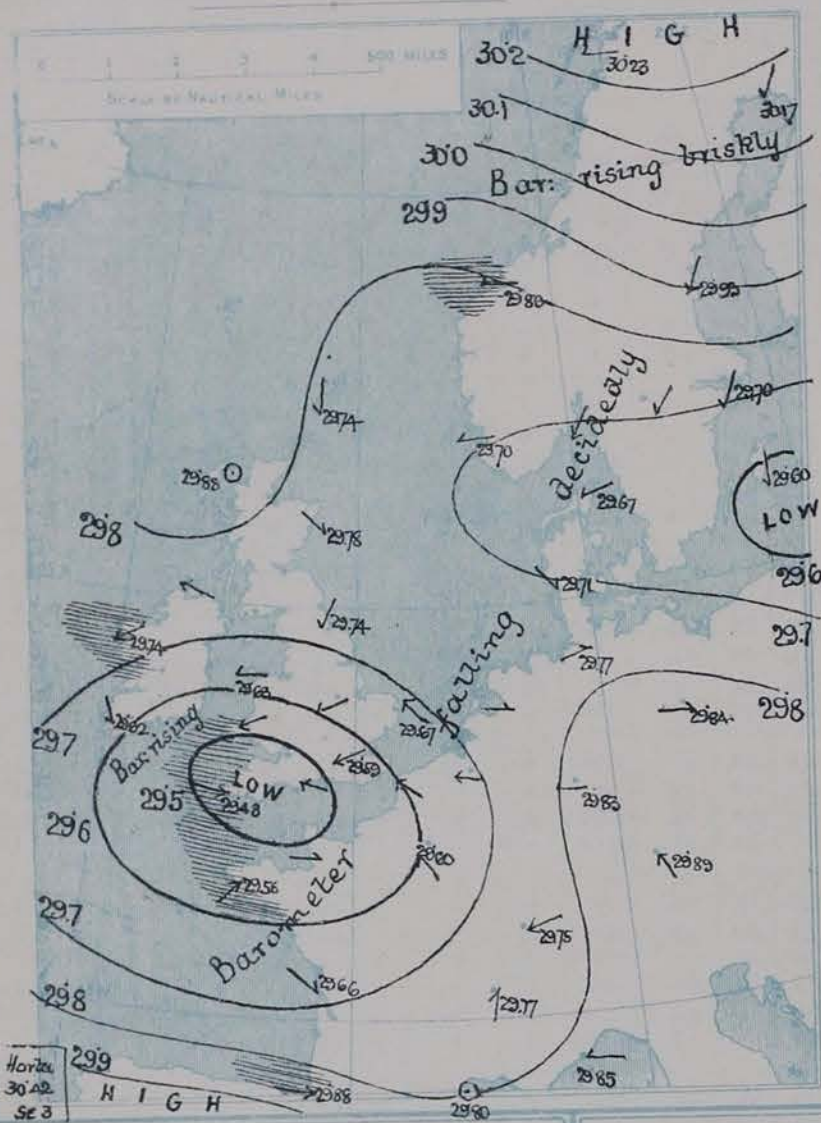
Calm @

Force 8 to 10 ———→

Force 1 to 4 ———→

SEA—Rough

High

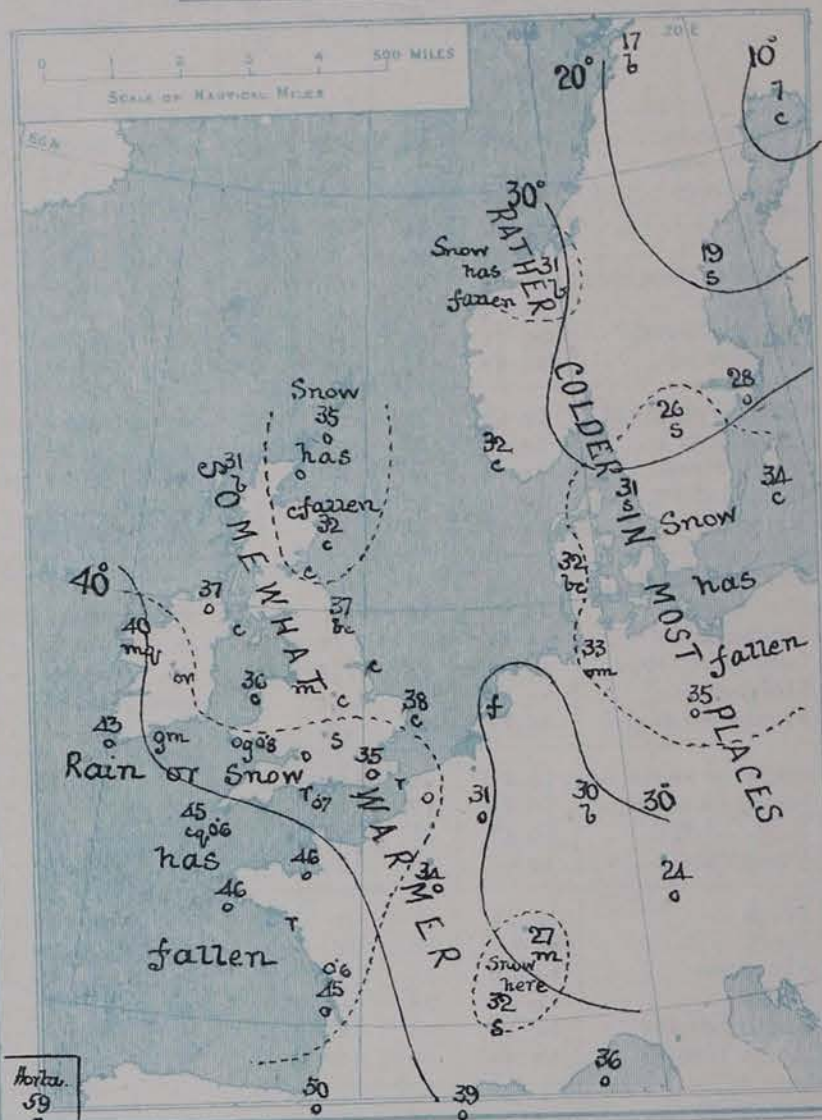


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE—Isotherms are drawn for each 10°.

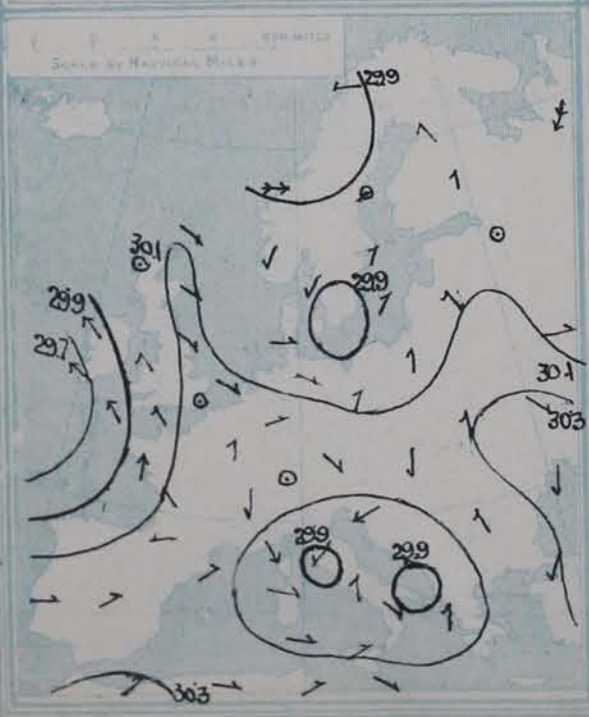
WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. RAINFALL IN 1906.

Total Amount recorded in various districts of the United Kingdom in the 7 weeks ended Saturday, Feb. 17th, with the percentage of the average amount for the corresponding period.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period

FEBRUARY - MARCH

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The low pressure system shown yesterday morning to the westward of our Islands has developed into a typical cyclonic disturbance of which the central area lies over the Cornish Peninsula. The lowest isobar shown on the map is that for 29.5 ins. A conspicuous change has been brought about in the distribution of pressure by a rapid rise of the barometer in the extreme north of Scandinavia and the consequent establishment of a gradient for E.^s winds over the whole of the northern part of our area.

WIND

Fresh E.^s winds are accordingly reported in the north of Scandinavia; in our own northern districts light E.^s to NE.^s breezes prevail, but further to the south, in closer proximity to the centre of low pressure, moderate to fresh or even strong E.^s winds are blowing. In the west of France and also at Scilly the motion of the air is from the NW.^{est} and rather brisk.

TEMPERATURE

Taken as a whole the weather over Northwestern Europe is dull and unsettled. It is fine at several Norwegian stations and also in the extreme north of Scotland but further to the south the amount of cloud increases and rain is falling at Portland Bill and Dungeness and snow at Oxford. Rain and snow are also reported from several French stations, and a shallow depression situated to the east of Sweden is causing snow in that country. Temperature is generally low. In the extreme northeast we have a reading of only 7° at Haparanda; further to the southwest readings gradually increase and at Skudsmo and Fano the thermometer indicates 32°, and at most British stations it differs but little from this value. At Scilly and Jersey and at the French stations in the NW.^s air current milder conditions prevail, readings being generally about 45° but further to the E.^{est} temperature again decreases, Munich reporting 24°. The sea is rather rough to the southwest of our Islands, moderate or slight elsewhere.

WEATHER

AND

SEA

During the previous 24 hours heavy rain fell in the south of Ireland and the southwest of Britain, the largest total reported being 0.75 in. at Pembroke. No bright sunshine was experienced in the southwest but further to the east and north the amounts gradually increase; the largest total is 6.8 hours at Stornoway.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The depression over Cornwall appears likely to move slowly in a SE.^s direction and E.^s to NE.^s winds are therefore to be expected over the British Isles. The weather will continue cold and dull with some rain or snow in our southern counties.

FORECASTS*

For the 24 hours ending at NOON on 24TH February, 1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Freshening E. ^s or NE. ^s winds; fair as a whole; rather cold.
1	SCOTLAND EAST	
2	ENGLAND N.E.	E. ^s to NE. ^s winds, strong on coast; dull and cold, some snow or cold rain.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as Nos. 0 to 2.
7	ENGLAND N.W.	Moderate or fresh E. ^s to NE. ^s winds; dull and cold, occasional snow or rain.
8	ENGLAND S.W.	Same as No. 10.
9	IRELAND NORTH	Fresh E. ^s to NE. ^s winds; fair as a whole, some showers; cold.
10	IRELAND SOUTH	Fresh N.W. ^s to NE. ^s winds, strong in places; dull, cold, some rain or snow.
WARNINGS		The Signals are still up in Districts 8, 10 and parts of 5 and 7.

Note.—The South Cone, point downwards (T), means that gales or strong winds are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (T), means that gales or strong winds are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	28	c, o, c	0.5	—	Eastbourne, to 6 p.m. ...	43	30	*	4.0	*
Southport, to 9 p.m. ...	43	28	f, c	0.1	—	Hastings ...	*	*	*	3.9	*
Rhyl, to 6 p.m. ...	*	*	*	2.8	*	Folkestone ...	43	26	b, m, b	1.9	—
Llandudno, to 9 p.m. ...	45	32	b, c	2.1	—	Broadstairs, to 6 p.m. ...	*	*	*	2.6	*
Bettws-y-Coed, to 6 p.m. ...	42	28	b, c, c	1.6	—	Margate, to 6 p.m. ...	42	29	b, o	1.5	—
Towyn, to 6 p.m. ...	46	33	c, o, t	2.9	0.01	Lowestoft, to 6 p.m. ...	43	31	b, c, c	4.7	—
Aberystwyth, to 6 p.m. ...	45	35	c, o, t	2.0	0.05	Skegness ...	39	*	b, c, o	3.0	—
Plymouth, to 9 p.m. ...	50	29	o, r	0.0	0.69	Scarborough ...	47	*	*	6.5	—
Torquay ...	44	37	*	0.2	0.17	Harrogate, to 6 p.m. ...	38	27	b, m	1.8	—
Bournemouth, to 6 p.m. ...	44	28	*	1.4	*	Darwen, to 9 p.m. ...	39	30	b, o, m, b, c	0.4	—
Bognor, to 6 p.m. ...	*	*	*	2.4	*	Manchester, to 9 p.m. ...	44	28	m, b, c, b	2.5	—
Worthing ...	*	*	*	2.3	*	Birmingham, to 9 p.m. ...	42	31	o	0.3	—
Brighton ...	43	*	*	3.3	—						

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

STATIONS. 22 nd Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 22 nd Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	28	9	f, f	—	Algiers	61	52	bc, bc	—
Utrecht... ..	45	36	o, m	0.12	Tunis	57	41	bc, o	—
Groningen	45	32	c, c	0.04	Madeira (Funchal)	not received.			
Vienna	37	34	o, o	0.04	21 st Feb., 1906.				
Florence	45	39	o, o	0.12	Geneva	36	*	1 p.m. 5	Measured 7 a.m. —
Rome	52	41	o, o	—	Berne	37	*	6	0.04
Naples	50	42	b, o	0.55	Coire	34	*	o	—
Palermo	58	47	bc, c	0.08	Castasegna... ..	39	*	o	—
Brindisi	50	37	r, b	—	Lugano	45	*	o	—
Malta	61	49	bc	—	Davos... ..	21	*	s	0.08

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	23 rd Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	6.56	12.7	5.18
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.				
Germany, Denmark } Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Greenwich ...	7.1	12.14	5.27
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Wick ...	7.27	12.26	5.25
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.	Valencia ...	7.43	12.55	6.7
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT

Of the METEOROLOGICAL OFFICE, LONDON. Saturday, 24th February, 1906.

STATIONS.	YESTERDAY EVENING. (See note on last page.)						THIS MORNING. (See note on last page.)											PAST 24 HOURS				
	BAROM.	TEMP.	WIND.		Weather.		BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9.)	Temp.		Weather.	Sun. shine. Hours.	Rainfall. Ins.		
	At 32° Fahr. and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12.)			At 32° Fahr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)			Max.	Min.					
	Ins.	°					Ins.	Ins.	°	°	°											
SCANDINAVIA.	Haparanda...	30.49	-5	N	4	6	30.57	+30	-21	-21	-28	N	2	6	*	19	?	-	*	-	-	-
	Hernösand...	30.07	17	NE	8	8	30.19	+26	25	25	+6	NE	8	5	*	27	14	-	*	0.16	-	-
	Stockholm...	29.70	27	NW	4	8	29.74	+04	29	28	+1	NNE	4	5	*	32	25	-	*	0.12	-	-
	Wisby...	29.67	32	N	6	0	29.71	+11	30	28	-4	ENE	4	5	*	37	30	-	*	0.12	-	-
	Karlstad...	29.83	21	NE	6	0	29.82	+04	24	23	-2	NE	2	0	*	*	*	0.5	*	0.04	-	-
	Färder (X'ania Fjord)	29.84	26	NE	6	0	29.82	+11	22	21	-6	NE	6	0	2	28	21	-	*	-	-	-
	Bodö...	30.30	17	E	4	6	30.23	+00	17	13	0	E	9	6	4	18	12	-	*	-	-	-
	Christiansund...	29.76	27	ENE	4	6	29.81	+01	27	24	-4	ENE	5	6	4	31	25	-	*	-	-	-
SCANDINAVIA.	Skudesnaes...	29.71	32	SE	6	5	29.72	+02	27	24	-5	SE	6	6	4	36	27	c	*	-	-	-
	Sumburgh Head	29.61	35	N	2	6c	29.49	-25	34	33	-1	SE	4	0	6	39	30	c, 6c	*	0.09	-	-
	Stornoway...	29.72	36	Z	0	6	29.49	-36	29	28	-2	Z	0	6	0	43	27	0, 6	3.3	-	-	-
	Malin Head...	29.73	38	E	1	6	29.49	-27	37	36	0	S	2	6	2	41	35	6, 0	*	0.01	-	-
	Blacksod Pt.	29.78	37	Z	0	ogm	29.67	-07	42	39	+2	WNW	5	og	4	44	37	6c, ogm	*	0.17	-	-
	Valencia...	29.83	42	NW	1	cm	29.81	+19	43	41	0	WNW	3	op	4	48	39	og, cm	0.4	0.08	-	-
	Roche's Point...	29.80	41	NNE	3	m	29.76	+17	42	40	+3	WNW	3	m	3	44	37	m, f	*	0.10	-	-
	Birr Castle...	29.78	37	NE	1	6c	29.67	+02	39	36	+2	W	3	c	*	43	31	c, 6c, rs	3.5	0.16	-	-
BRITISH ISLANDS.	Donaghadee...	29.76	39	N	2	c	29.59	-15	33	32	-4	SW	1	c	2	45	31	cgp	*	0.01	-	-
	Liverpool Obsy...	29.73	37	NE	1	0	29.66	+02	35	33	+1	SSW	1	c	1	40	33	om, 0	*	-	-	-
	Holyhead...	29.73	40	ENE	1	om	29.62	-01	38	36	+2	WSW	3	0	2	41	34	om, r	*	0.04	-	-
	Pembroke (St. Ann's)	29.72	37	NNE	2	6c	29.66	+16	42	42	+6	SW	4	rgm	5	43	34	c, 6c, om	4.4	0.07	-	-
	Scilly (St. Mary's)	29.71	43	N	6	0	29.73	+25	43	41	-2	WNW	6	0	6	47	40	op, 0	0.5	0.09	-	-
	Jersey (St. Aubins)	29.54	45	NW	3	0	29.82	+33	36	34	-10	NW	3	0	3	50	36	op, og, f	2.9	0.01	-	-
	Portland Bill...	29.61	36	NE	4	om	29.76	+32	39	35	0	WNW	2	0	2	40	34	r, om	*	0.05	-	-
	Dungeness...	29.54	37	ENE	5	r	29.74	+17	29	29	-8	NW	3	f	2	38	27	0, r	0.0	0.09	-	-
BRITISH ISLANDS.	Wick...	29.65	34	N	2	c	29.51	-28	28	27	-6	S	1	6c	2	42	26	-	*	0.01	-	-
	Nairn...	29.69	33	SW	1	6c	29.55	-26	25	24	-6	W	1	6	1	40	23	-	*	-	-	-
	Aberdeen...	29.66	35	W	2	6	29.58	-20	29	28	-3	WSW	1	6	2	38	28	csp, 6c, 6	3.2	-	-	-
	Leith...	29.69	38	NNW	3	c	29.58	-19	28	28	-7	W	1	6	*	43	26	-	*	-	-	-
	North Shields...	29.68	34	W	2	6	29.63	-11	30	28	-7	SW	2	6c	2	39	27	rshp, 6	*	0.02	-	-
	Spurn Head...	29.68	37	?NE	2	c	29.68	-01	33	32	-5	WSW	3	6m	2	41	32	6c, cp	*	0.02	-	-
	Yarmouth...	29.61	38	NE	3	6c	29.67	-00	30	30	-8	W	3	of	3	40	28	6c	*	-	-	-
	Clacton-on-Sea...	29.62	38	NE	2	6c	29.73	+08	31	31	-6	WNW	2	m	1	40	29	og, c, 6c	0.0	-	-	-
GERMANY, &c.	Nottingham...	29.68	34	NE	2	6	29.69	+02	30	29	-3	WSW	1	m	*	42	28	6c, 6	3.1	-	-	-
	Bath...	29.69	37	ENE	1	0	29.74	+20	28	28	-6	SW	1	0	*	37	26	-	0.0	0.05	-	-
	Oxford...	29.71	34	NW	1	6	29.74	+13	31	30	-2	Z	0	om	*	39	29	osp, 6c, 6	*	0.02	-	-
	London St. James' Park	29.61	39	ENE	3	6c	29.75	+16	31	31	-4	WSW	1	om	*	40	29	orsp, c, 6	0.0	0.01	-	-
	The Scaw (Skagen)	29.73	28	E	5	0	29.77	+10	25	25	-6	ENE	4	0	1	34	25	-	*	0.08	-	-
	Fanö...	29.66	33	SE	1	6	29.67	-04	32	31	0	SE	1	0	*	37	30	-	*	-	-	-
	Cuxhaven...	29.70	34	Z	0	0	29.67	-10	29	29	-4	N	2	f	*	36	28	0, f	*	-	-	-
	The Helder...	29.66	33	ENE	1	f	29.67	-09	30	29	+3	S	1	6c	0	36	27	-	*	-	-	-
FRANCE.	Brussels...	*	*	*	*	*	29.70	-00	30	30	-1	NNW	1	f	*	40	30	-	*	-	-	-
	Berlin...	29.71	36	Z	0	0	29.62	-22	34	31	-1	SE	1	6	*	39	34	-	*	-	-	-
	Frankfurt...	29.60	35	E	2	6	29.59	-24	33	32	+3	N	2	0	*	43	28	-	*	-	-	-
	Munich...	29.65	29	SE	2	6c	29.61	-28	33	30	+9	SW	4	0	*	33	24	-	*	0.04	-	-
	Cape Gris Nez...	29.54	34	NE	4	r	29.72	+16	33	33	+1	N	3	m	3	41	32	-	*	0.04	-	-
	Brest...	29.57	46	NW	5	0	29.78	+22	44	43	-2	W	3	0	5	48	41	-	*	0.12	-	-
	Lorient...	*	*	*	*	*	29.83	+17	43	42	-2	NNW	6	0	*	50	41	c, r	*	0.51	-	-
	Rochefort...	29.65	46	WNW	6	r	29.95	+07	47	47	-3	NW	5	r	6	50	37	r, h	*	1.02	-	-
FRANCE.	Biarritz...	29.91	43	WSW	7	r	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Paris...	29.53	39	N	1	0	29.75	+15	33	32	-1	N	3	0	*	42	33	-	*	0.04	-	-
	Belfort...	29.60	30	ENE	3	5	29.62	-13	34	34	+7	ENE	2	5	*	34	27	-	*	0.32	-	-
	Lyons...	29.67	36	S	3	0	29.73	-04	32	31	0	E	1	r	*	41	30	-	*	0.04	-	-
	Nice...	29.63	37	E	1	r	29.59	-26	37	36	+1	Z	0	0	4	39	34	-	*	0.43	-	-
	Perpignan...	29.71	47	NW	4	0	29.86	+06	43	41	+4	NW	3	0	*	53	39	-	*	0.04	-	-
	Corunna...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Lisbon...	30.34	51	NNW	5	0	30.36	+03	53	51	+2	NW	4	c	*	57	50	-	*	0.12	-	-
SPAN. PEN.	Azores (P. Delgada)...	30.49	59	SE	5	0	30.39	-08	59	57	+1	SE	5	r	5	63	57	-	*	-	-	-
	" (Horta)...	30.44	61	S	4	6	30.32	-10	60	59	+1	S	4	0	3	66	57	-	*	0.20	-	-

NOTE: 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR *Saturday, 24th February, 1906.*

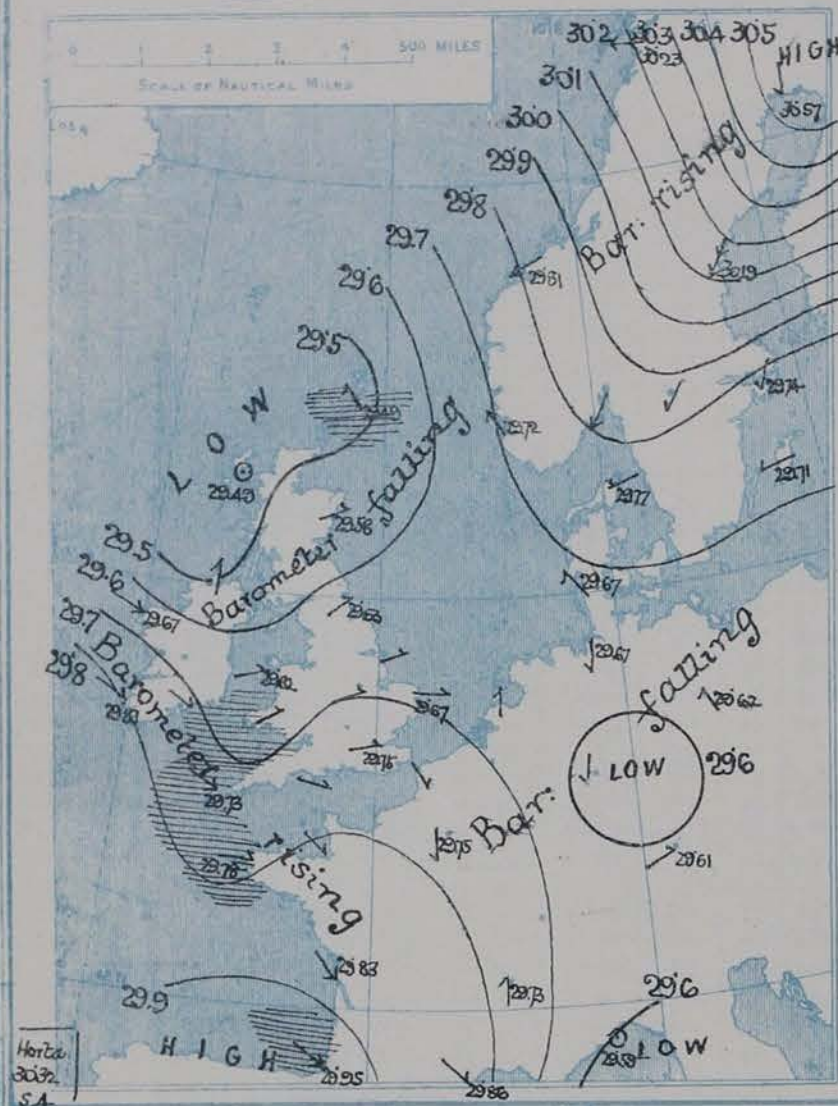
I. BAROMETER, WIND AND SEA. *This Morning.*

BAROMETER—Isobars are drawn for each tenth of an inch

WIND—Arrows show Directions and Force, flying with the wind.

Force above 10 → Force 5 to 7 → } Calm ☉
Force 8 to 10 → Force 1 to 4 → }

SEA—Rough High

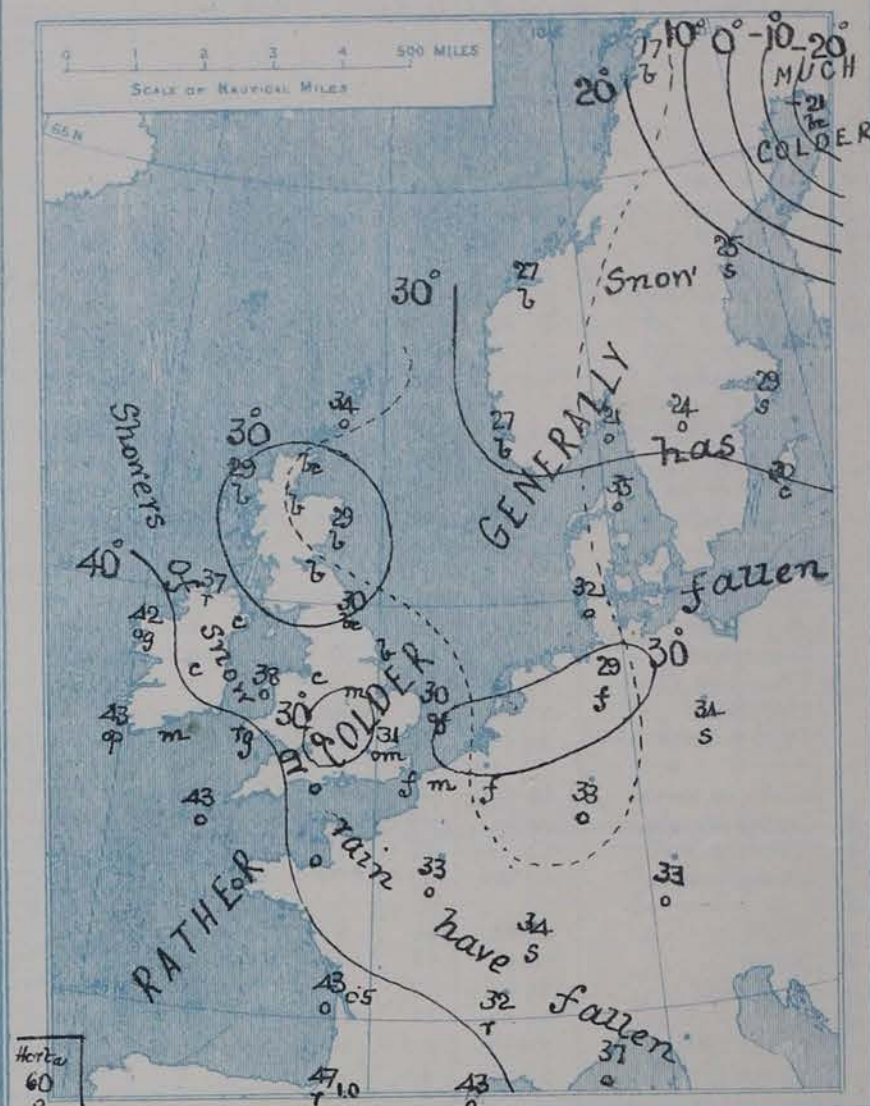


II. TEMPERATURE AND WEATHER. *This Morning.*

TEMPERATURE—Isotherms are drawn for each 10°

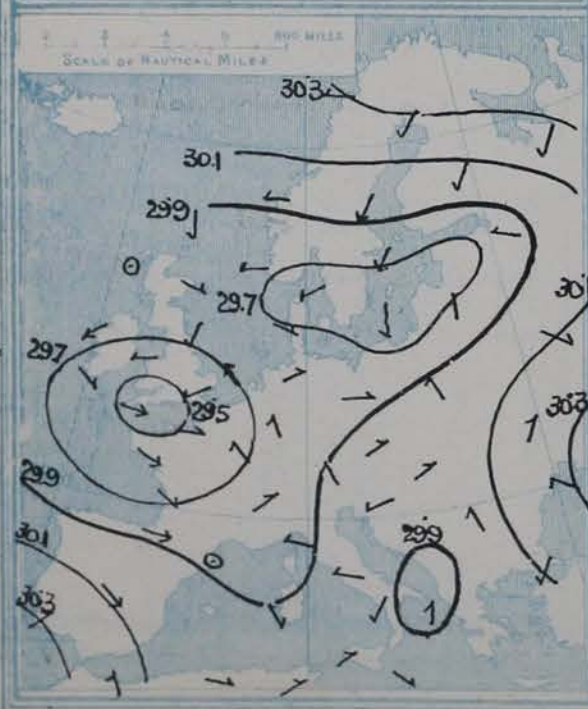
WEATHER—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. BRIGHT SUNSHINE IN 1906.

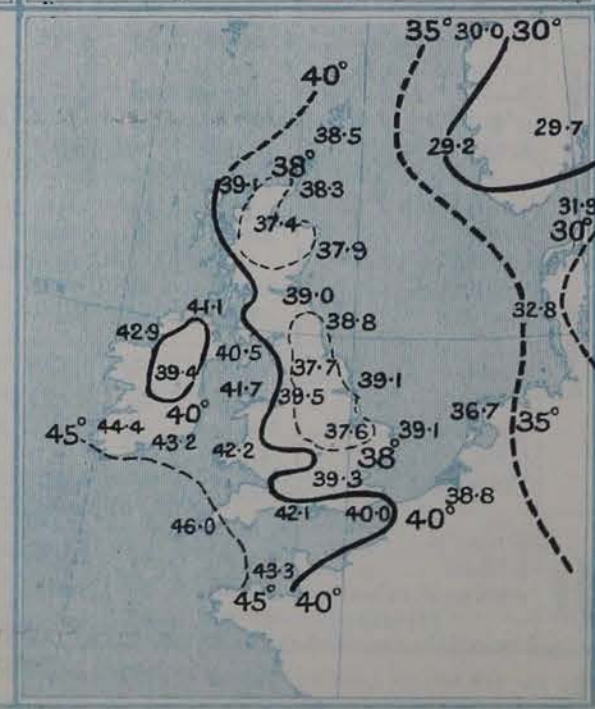
Total Duration recorded in various districts of the United Kingdom in the 7 weeks ended Saturday, Feb. 17th, with the percentage of the average duration for the corresponding period.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period

FEBRUARY - MARCH

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Since yesterday morning a further increase of pressure has taken place over Scandinavia and at Haparanda the barometer now stands at 30.57 ins. At Skudsmoes the reading is 29.17 ins., and there is thus a steep gradient in the northeast of our area. Pressure is also relatively high over the Bay of Biscay and to the southwestward of our Islands, the readings at Valencia and Biarritz being respectively 29.81 ins. and 29.95 ins. The British Isles are thus on the col between two high pressure systems. The lowest reading reported is 29.49 ins. at Stornoway and Malin Head and there are indications of the existence of small irregularities off the coast of Wales.

WIND

TEMPERATURE

WEATHER

AND

SEA

The prevailing wind direction over our Islands is from between W. and N.W. though at Pembroke and Holyhead S.W. breezes are blowing. The wind force is as a rule light but at our southwestern stations it is fresh to strong. Strong N.W. winds also prevail on the west coast of France. Strong winds or gales from between E. and N.E. are reported from the Scandinavian stations. A region of clear sky is shown over Scotland and on the coast of Norway. Over England, Ireland, France and Germany the sky is generally dull; rain is falling at Malin Head and Pembroke and at many of the southern French stations. Snow is reported from Berlin and the east of Sweden. Temperature continues low generally. The British readings range from 43° in the southwest to 25° at Hain while on the Continent we have a reading as low as -21° at Haparanda. The sea is rough to the southwestward of our Islands and in the Bay of Biscay and also off Sumburgh Head, elsewhere it is slight or smooth.

During the previous 24 hours showers of rain or snow fell in many parts of our Islands, particularly in the western districts. No bright sunshine was experienced on the south coast; further north the totals measured increase gradually and reach a maximum of 6.9 hrs. at Blackpool. Over the greater part of the country the temperature did not exceed 40° and some low temperatures were experienced during the night; Hain reports a minimum reading of 23°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

During the ensuing 24 hours our Islands are likely to remain in the region of relatively low pressure between the Scandinavian anticyclone and the high pressure system over the Bay of Biscay. The prevailing wind direction will be N.W. and cold, unsettled weather must be expected.

FORECASTS*

For the 24 hours ending at NOON on 25th February, 1906.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	Variable to N. breezes; unsettled, some snow probable; cold.	6 SCOTLAND WEST	W. to N.W. breezes; unsettled, some snow or rain; cold.
1 SCOTLAND EAST		7 ENGLAND N.W.	
2 ENGLAND N.E.	W. to N.W. breezes; mainly dull, some falls of snow or rain probable; cold.	8 ENGLAND S.W.	Moderate to fresh N.W. winds, strong in places; generally dull, some showers; rather cold.
3 ENGLAND EAST		9 IRELAND NORTH	
4 MIDLAND COUNTIES		10 IRELAND SOUTH	
5 ENGLAND SOUTH			
		WARNINGS	NONE ISSUED

Note.—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.
The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

REPORTS 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	30	c, b	6.9	—	Eastbourne, to 6 p.m. ...	42	33	*	0.0	*
Southport, to 9 p.m. ...	42	31	o, b, c, o	6.0	—	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	*	*	*	3.5	*	Folkestone ...	40	34	o, s, o	0.0	—
Llandudno, to 9 p.m. ...	42	34	bc	4.3	—	Broadstairs, to 6 p.m. ...	*	*	*	0.0	*
Bettws-y-Coed, to 6 p.m. ...	42	34	bc, o	6.0	0.01	Margate, to 6 p.m. ...	40	34	o, c, +	0.0	—
Towyn, to 6 p.m. ...	43	36	bc, b	5.5	0.04	Lowestoft, to 6 p.m. ...	40	34	c, bc, o, c	1.2	—
Aberystwyth, to 6 p.m. ...	41	35	+ c, b	5.0	0.13	Skegness ...	?	*	bc	4.5	—
Plymouth, to 9 p.m. ...	43	37	or, o	0.1	0.62	Scarborough ...	42	*	*	2.5	0.03
Torquay ...	39	38	*	0.0	0.75	Harrogate, to 6 p.m. ...	35	27	o, csp, o	0.5	0.01
Bournemouth, to 6 p.m. ...	37	33	*	0.0	*	Darwen, to 9 p.m. ...	37	29	b, c, om	3.3	—
Bognor, to 6 p.m. ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	41	34	bc	4.3	—
Worthing ...	*	*	*	0.0	*	Birmingham, to 9 p.m. ...	39	32	s, c, b, o	1.0	0.02
Brighton ...	36	*	*	0.0	0.19						

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

STATIONS. 23 rd Feb, 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 23 rd Feb, 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	28	12	s, s	✓	Algiers ...	64	54	o, r	—
Utrecht ...	45	28	bc, m	—	Tunis ...	63	45	m, m	—
Groningen ...	45	30	b, f	0.04	Madeira (Funchal) ...	not received.			
Vienna ...	37	30	o, m	?					
Florence ...	45	30	bc, b	—	22 nd Feb, 1906, 1 p.m.				
Rome ...	47	35	bc, b	0.16	Geneva ...	34	*	b	Measured 7 a.m.
Naples ...	51	39	o, b	0.16	Berne ...	34	*	bc	—
Palermo ...	58	42	b, f	0.04	Coire ...	32	*	b	0.04
Brindisi ...	52	41	b, b	—	Castasegna ...	41	*	b	—
Malta ...	64	51	bc	—	Lugano ...	46	*	b	—
					Davos ...	21	*	b	0.04

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

24 th Feb, 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	6.53	12.6	5.19
Greenwich ...	6.58	12.13	5.28
Wick ...	7.24	12.25	5.27
Valencia ...	7.41	12.54	6.8

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 Telegrams. Information as to the Terms on which Forecasts can be sent daily, for a long or short period, may be obtained on application to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT.

Sunday

Meteorological Office, London.

25th February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										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 Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12)	Weather.	Sea (0 to 9)		Max.	Min.	Weather.	Sun- shine.	Rainfall.
		Ins.	°				Ins.	Ins.	°	°	°									Hours.	Ins.
SCANDINAVIA.	Haparanda...	30.49	-17	N	2	6	30.38	-19	-10	-10	+11	E	5	0			1	-29	-	*	-
	Hernösand...	30.21	8	NE	6	S	30.15	-04	9	9	-16	NE	6	0	*		25	7	-	*	0.28
	Stockholm...	29.88	31	SE	2	S	29.86	+12	28	28	-1	E	2	S	*		36	25	-	*	0.24
	Wisby...	29.80	32	SE	4	0	29.78	+07	31	30	+1	SE	4	S	*		34	28	-	*	0.24
	Karlstad...	29.91	20	N	4	0	29.84	+02	21	21	-3	N	4	S	*		*	*	-	*	0.08
	Färder (X'ania Fjord)	29.91	23	NE	6	0	29.84	+02	19	18	-3	NNE	5	0	2		25	18	-	*	-
	Bodö...	30.17	15	E	8	6	29.97	-26	18	16	+1	E	8	6	4		18	12	-	*	-
	Christiansund...	29.81	28	ESE	4	6	29.65	-16	27	24	0	ESE	4	6	4		?	25	-	*	-
SCANDINAVIA.	Skudesnaes...	29.77	31	ESE	6	0	29.54	-18	30	27	+3	ESE	8	0	5		31	25	6.0	*	-
BRITISH ISLANDS.	Sumburgh Head	29.48	35	SE	6	0	29.95	-54	36	35	+2	SE	8	r	8		37	31	0.1, 0	*	0.21
	Stornoway...	29.31	37	S	4	6c	28.54	-95	40	40	+11	2	0	6c	4		40	27	0.1, 0, 6c	1.8	0.43
	Malin Head...	29.37	41	SW	4	r	29.03	-46	39	37	+2	WNW	8	6c	6		43	34	0.1, 0, r	*	0.17
	Blacksod Pt. ...	29.34	48	SW	6	r	29.30	-37	40	38	-2	WNW	7	6c	6		48	37	0.1, 0, r	*	0.28
	Valencia...	29.55	48	SSW	4	rm	29.53	-28	43	38	0	W	6	6c	5		51	41	0.1, 0, r	0.1	0.35
	Roche's Point...	29.64	47	WSW	3	r	29.50	-26	39	38	-3	W	3	6c	2		49	39	0.1, r	*	0.21
	Birr Castle...	29.54	44	SW	3	r	29.38	-29	35	34	-4	WSW	2	6c	*		47	33	0.1, r	2.6	0.13
	Donaghadee...	29.55	41	SW	2	c	29.15	-44	35	34	+2	SSW	5	6c	5		44	33	0.1, 0, 6c	*	0.19
BRITISH ISLANDS.	Liverpool Obsy...	29.64	39	SSE	2	r	29.29	-37	40	36	+5	W	6	6	5		45	34	0.1, 0, r	*	0.03
	Holyhead...	29.62	42	SW	1	cmu	29.30	-32	40	37	+2	W	7	c	5		46	36	0.1, 0, cmu	*	0.15
	Pembroke (St. Ann's Hd.)	29.70	44	SSW	4	0	29.45	-21	43	40	+1	W	6	cp	6		47	41	0.1, 0, r	0.7	0.26
	Scilly (St. Mary's)	29.84	47	W	5	0	29.57	-16	46	44	+3	W	6	op	5		49	41	0.1, 0	0.9	0.35
	Jersey (St. Aubins)	29.85	46	WNW	4	6c	29.61	-21	49	48	+13	W	6	0	5		49	36	0.1, 0, r	0.7	0.41
	Portland Bill...	29.79	43	NW	3	c	29.47	-29	46	45	+7	W	7	6c	5		47	37	0.1, 0, r	*	0.30
	Dungeness...	29.77	40	NNE	4	0	29.43	-31	45	45	+16	SW	6	r	5		45	28	0	0.5	0.10
	Wick...	29.43	37	S	3	c	28.75	-76	38	37	+10	S	7	0	6		40	26	-	*	0.15
BRITISH ISLANDS.	Nairn...	29.40	34	SSW	1	c	28.69	-86	37	34	+12	SW	1	6c	1		42	23	-	*	0.01
	Aberdeen...	29.50	36	SSW	1	0	28.85	-73	36	35	+7	SSW	2	6c	4		40	28	0.1, 0, r	7.2	0.47
	Leith...	29.48	37	SW	1	0	28.95	-63	37	36	+9	SW	4	c	*		40	27	0.1, r	*	0.13
	North Shields...	29.57	37	SSW	3	om	29.08	-55	39	37	+9	SW	2	6c	2		41	27	0.1, 0, r	*	0.02
	Spurn Head...	29.66	37	SSW	2	0	29.20	-48	42	41	+9	WSW	5	c	4		43	23	0.1, r	*	0.07
	Yarmouth...	29.70	37	WSW	3	6cm	29.33	-34	42	41	+12	SW	5	r	5		42	29	0.1, 0, cm	*	0.09
	Clacton-on-Sea...	29.76	38	SSW	3	0	29.39	-34	42	42	+11	SSW	5	c	4		42	31	0.1, 0, cm	1.1	0.04
	Nottingham...	29.67	35	SW	1	om	29.28	-41	42	39	+12	W	3	crsp	*		45	29	om	0.0	0.03
GERMANY, &c.	Bath...	29.75	40	SW	1	c	29.46	-28	45	42	+17	W	6	6c	*		47	28	-	0.0	0.13
	Oxford...	29.74	37	WSW	2	0	29.40	-34	44	42	+13	W	3	op	*		46	31	0.1, 0, r	*	0.06
	London (St. James' Park)	29.75	37	SW	4	og	29.40	-35	46	44	+15	SW	5	6c	*		47	31	0.1, 0, r	1.0	0.07
	The Scaw (Skagen)	29.84	30	E	3	0	29.81	+03	28	27	+4	ESE	2	0	0		30	25	-	*	-
	Fanö...	29.78	30	SE	6	0	29.71	+04	31	31	-1	SE	6	0	*		36	30	-	*	0.16
	Cuxhaven...	29.79	30	2	0	6	29.77	+10	29	27	0	S	3	6	*		32	28	6.5	*	0.08
	The Helder...	29.80	37	SW	2	6	29.56	-11	34	33	+4	S	3	0	2		37	30	-	*	0.04
	Brussels...	*	*	*	*	*	29.69	-01	35	34	+5	S	5	0	*		40	30	-	*	0.04
FRANCE.	Berlin...	29.73	33	WNW	2	0	29.92	+30	31	30	-3	W	1	c	*		37	28	-	*	-
	Frankfurt...	29.93	33	W	2	6	29.96	+37	29	28	-4	SW	2	c	*		41	29	-	*	-
	Munich...	29.84	30	SW	4	S	30.07	+46	28	27	-5	SW	4	c	*		39	28	-	*	-
	C. Gris Nez...	29.77	39	WSW	3	0	29.46	-26	41	40	+8	SW	7	f	6		43	33	-	*	0.08
	Brest...	29.93	48	NW	5	c	29.67	-11	49	49	+5	W	6	r	5		50	43	-	*	0.28
	Lorient...	29.95	48	NW	5	0	29.69		50	50		WSW	6	r	7		50	45	-	*	0.39
	Rochefort...	29.95	42	SW	1	0	29.91	+08	49	49	+6	SW	5	r	*		46	41	0.1, 0	*	0.24
	Biarritz...	30.15	53	WNW	5	0	30.20	+25	53	51	+6	WSW	5	0	3		53	47	-	*	0.51
SPAN. PEN.	Paris...	29.90	35	ESE	1	0	29.79	+04	39	38	+6	SW	3	r	*		42	33	-	*	0.04
	Belfort...	29.75	32	NE	4	S	30.02	+40	27	26	-7	WSW	2	m	*		36	25	-	*	0.08
	Lyons...	29.97	35	NNW	7	0	30.11	+38	31	29	+1	SW	1	0	*		46	30	-	*	0.08
	Nice...	29.64	41	ENE	1	6	29.86	+27	37	35	0	ENE	3	6	2		48	34	-	*	-
	Perpignan...	29.95	47	NW	4	0	30.10	+24	48	44	+5	NW	3	6c	*		50	43	-	*	0.04
	Corunna...	30.34	54	W	6	r	?		52	49		?	3	0	7		55	48	-	*	0.08
	Lisbon...	30.41	52	NW	3	6	30.37	+01	52	50	-1	NNW	2	6	*		57	50	-	*	-
	Azores (P. Delgada)	30.29	61	SSW	5	0	30.21	-18	61	59	+2	SW	5	c	4		64	59	-	*	-
SPAN. PEN.	„ (Horta)...	30.22	60	SSW	5	0	30.13	-19	60	59	0	SW	4	0	2		63	60	-	*	-

NOTES:—(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.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR Sunday, 25th February, 1906.

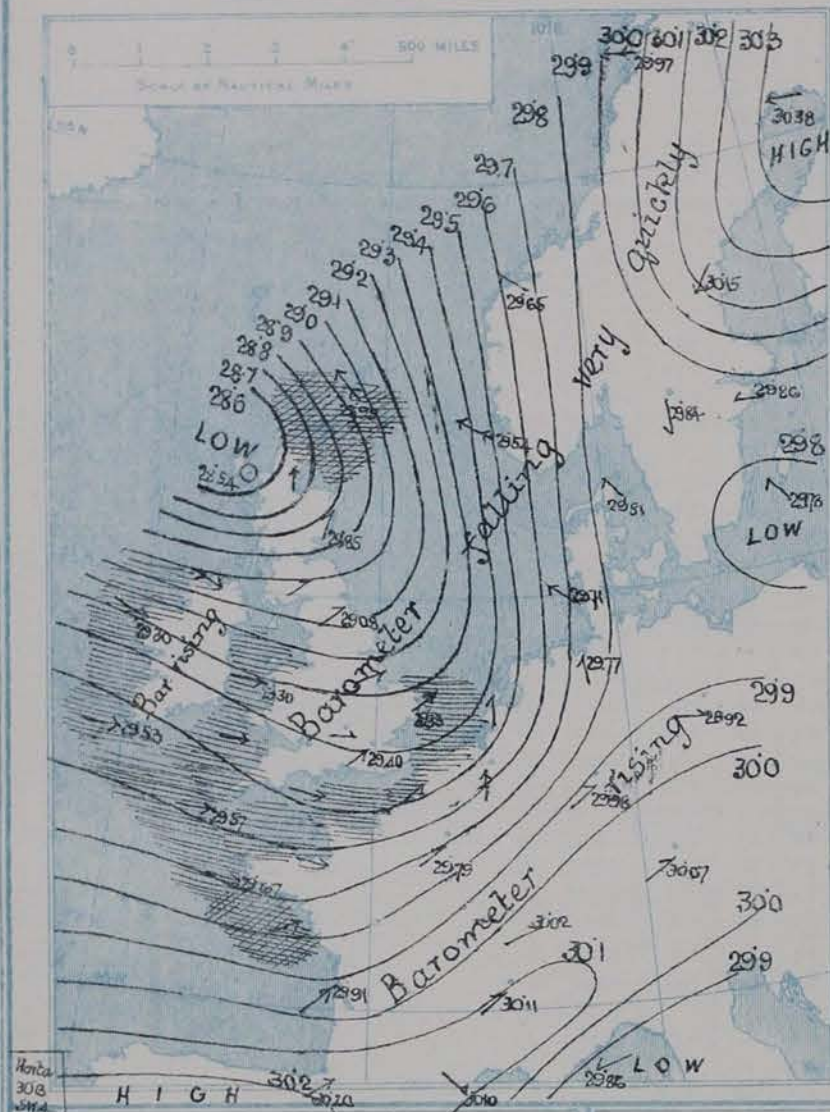
I. BAROMETER, WIND AND SEA. This Morning.

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

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

Force above 10 \rightarrow Force 5 to 7 \rightarrow } Calm \odot
Force 8 to 10 \rightarrow Force 1 to 4 \rightarrow

SEA—Rough |||| High |||||

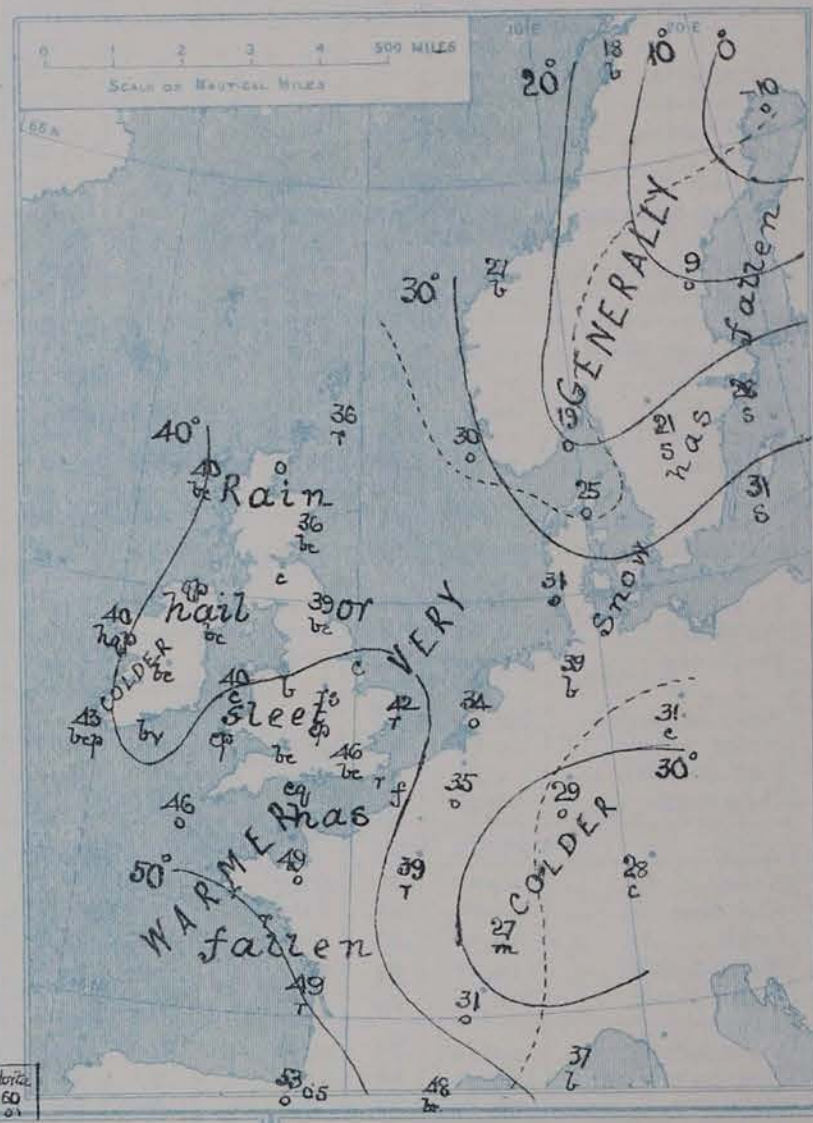


II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE—Isotherms are drawn for each 10°.

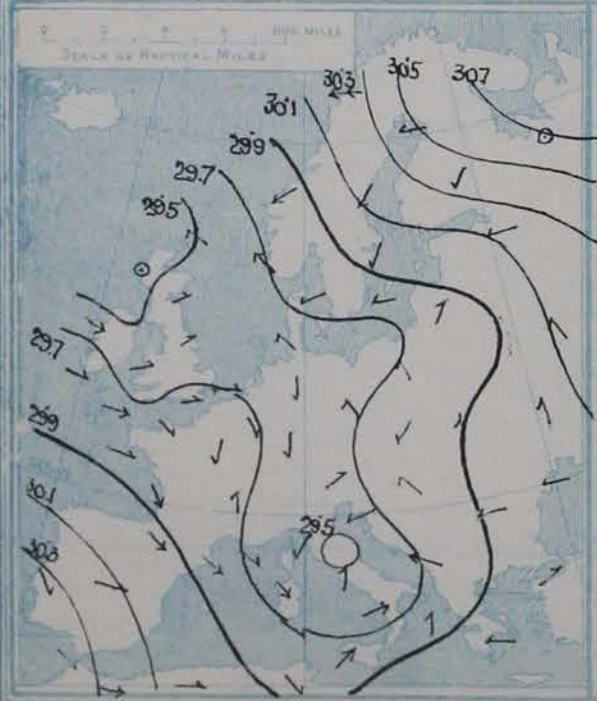
WEATHER—Shown by Letters of the Beaufort Scale (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded in various districts of the United Kingdom during the 7 weeks ended Saturday, 17 Feb., with the percentage of the average for the corresponding period.

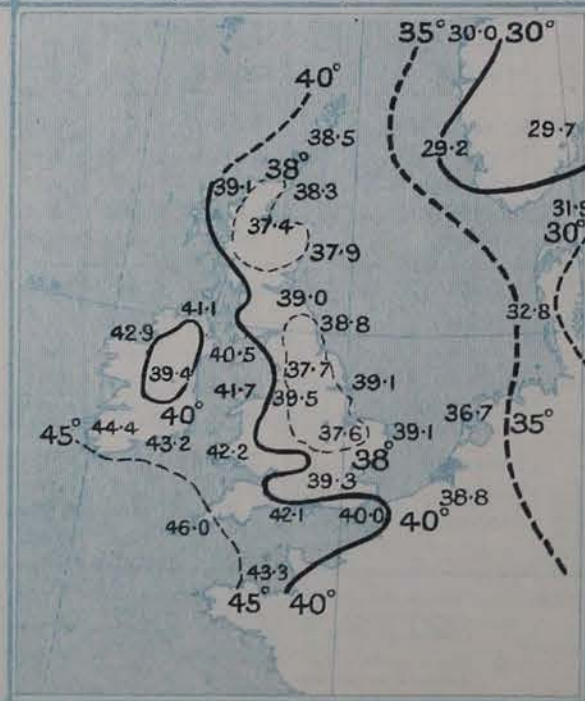
Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.



V. Averages of DAILY TEMPERATURE at 8 A.M. for the monthly period.

FEBRUARY - MARCH

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

Pressure is still highest in the extreme southwest and northeast of the region under observation, the barometer reading 30.38 in. at Haparanda and 30.37 in. at Lisbon. In the course of the past night a cyclonic system of unusual depth has advanced from the Atlantic, and its central space is now near the Hebrides, where the mercury has fallen to 28.54 in. The system covers the greater part of our area. In all directions the gradients are steep.

WIND

Winds from between West and South prevail over the British Isles and the western portion of the Continent, Southeasterly to Northeasterly over Denmark and Scandinavia. Fresh or strong breezes and moderate gales are reported at a large number of stations, a fresh gale in some northern situations. Temperature has risen in most home and foreign localities, decidedly over Britain, the present values ranging from 35° at Birr Castle and Donaghadee and 36° at Aberdeen and Lumbrough Head to 46° at Scilly, Portland Bill and in London and 49° at Jersey; from -10° at Haparanda, +9° at Hernösand, 18° at Bodö and 19° at Faerder to 50° at Lorient, 52° at Lisbon and 53° at Biarritz.

TEMPERATURE

WEATHER

The weather is exceedingly variable, fine and bright in places, overcast and dull in others, with rain in many parts of these Islands and France, hail squalls at Blacksod Point, and snow over Southern Sweden. A very high sea is running off the Shetlands, and it is high on the upper part of the Bay of Biscay, rough or rather rough generally along the western coasts, the English Channel, and locally on the east coast of Britain.

AND

SEA

During yesterday temperature rose to 51° at Valencia and to 49° at Roche's Point and Scilly, but at several northern stations it did not exceed 40°, the maximum at Harrogate being below 36°. In some localities the maximum temperature for the past 24 hours occurred this morning. Rain, hail, sleet or snow has fallen everywhere, the amounts in some cases ranging from $\frac{1}{4}$ in. to $\frac{1}{2}$ in. The duration of bright sunshine was very variable; at several stations there was none, but Folkestone had 5.8 hours and Aberdeen 7.2 hours. Haparanda reports a display of aurora borealis.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

FORECASTS*

For the 24 hours ending at NOON on 26TH FEBRUARY, 1906.

DISTRICTS.

FORECASTS.

0. SCOTLAND NORTH
1. SCOTLAND EAST
2. ENGLAND N.E.
3. ENGLAND EAST
4. MIDLAND COUNTIES
5. ENGLAND SOUTH

None issued.

DISTRICTS.

FORECASTS.

6. SCOTLAND WEST
7. ENGLAND N.W.
8. ENGLAND S.W.
9. IRELAND NORTH
10. IRELAND SOUTH

None issued.

WARNINGS

At 5.20 pm. yesterday to Districts 0, 1, 6, 7, 9 and 10, and at 7.5 pm. to District 8 and part of 5, and at 9.5 am. today to Districts 2, 3 and the remainder of 5, "HOIST SOUTH CONE."

Note.—The South Cone, point downwards (⌵), means that gales or strong winds are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (⌴), means that gales or strong winds are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

DAILY WEATHER REPORT.

25th February, 1906.

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	28	omp. c	0.0	-	Eastbourne, to 6 p.m. ...	*	*	*		*
Southport, to 9 p.m. ...	39	31	c. od	0.0	0.01	Hastings ...	*	*	*	2.8	*
Rhyl, to 6 p.m. ...	*	*	*		*	Folkestone, to 6 p.m. ...	40	28	6.0	5.8	0.02
Llandudno, to 9 p.m. ...	42	35	o p	0.0	-	Broadstairs, to 6 p.m. ...	*	*	*		*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	46	32	0.7	0.8	0.02
Towyn, to 6 p.m. ...	46	29	r. o. c	0.8	0.09	Lowestoft, to 6 p.m. ...					
Aberystwyth, to 6 p.m. ...	46	36	o, c, r	0.0	0.12	Skegness ...	40	*	62.0	4.0	-
Plymouth, to 9 p.m. ...	48	33	or, o	2.6	0.05	Scarborough to 6 p.m. ...		*	*		
Torquay ...			*		*	Harrogate, to 6 p.m. ...	36	25	om, 6.0	1.2	-
Bournemouth, to 6 p.m. ...	41	29	*	0.0	*	Darwen, to 9 p.m. ...					
Bognor, to 6 p.m. ...	*	*	*	2.6	*	Manchester, to 9 p.m. ...	38	29	c. 6.7	0.0	0.05
Worthing ...	*	*	*	3.2	*	Birmingham, to 9 p.m. ...	37	31	c. 0	0.7	0.01
Brighton ...		*	*		*						

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

STATIONS. 24 th Feb. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 24 th Feb. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	23	19	b, s	0.08	Algiers ...	66	43	c, r	0.20
Utrecht ...	41	30	f, f	-	Tunis ...	59	48	m, f	-
Groningen ...	41	28	o, f	-	Madeira (Funchal) ...	66	48	6, c	-
Vienna ...	37	28	b, c	-	23 rd Feb. 1906. 1 p.m.				
Florence ...	46	37	o, r	0.08	Geneva ...	30	*	5	Measured 7 a.m.
Rome ...	45	43	o, r	0.16	Berne ...	32	*	0	-
Naples ...	50	40	o, c	0.08	Coire ...	37	*	0	-
Palermo ...	58	51	r, o	0.08	Castasegna ...	30	*	0	-
Brindisi ...	56	41	o, o	-	Lugano ...	39	*	0	-
Malta ...	Not recd				Davos ...	28	*	0	-

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

25 th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	6.51	12.6	5.21
Greenwich ...	6.56	12.13	5.30
Wick ...	7.21	12.25	5.29
Valencia ...	7.39	12.54	6.10

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT.

Monday

Meteorological Office, London.

26th February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										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 Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dirac.	Force (0 to 12.)		Max.	Min.					
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°						°	°	Hours.	Ins.		
	Hernösand ...	30.13	-3	N	2	o	29.78	-60	2	2	+12	N	2	S	*	2	-17	-	*		
	Stockholm ...	29.90	9	ENE	2	S	29.69	-46	4	4	-5	NE	4	S	*	14	4	-	*		
	Wisby...	29.70	26	NE	2	o	29.50	-36	26	25	-2	ESE	4	o	*	32	25	-	*		
	Karlstad ...	29.70	32	SE	2	o	29.45	-33	32	31	+1	SSE	4	S	*	32	28	-	*		
	Færder (X'ania Fjord)	29.61	29	E	4	o	29.33	-51	25	25	+4	E	6	S	*	3	8	-	*		
	Bodö ...	29.51	26	ESE	6	o	29.18	-66	30	29	+11	E	5	S	*	30	19	-	*		
	Christiansund ...	29.75	15	E	8	b	29.48	-49	16	13	-2	E	7	b	3	19	12	-	*		
	Skudesnaes ...	29.34	32	ESE	6	c	29.05	-60	33	30	+6	SE	5	c	4	37	27	-	*		
	29.11	33	ESE	9	c	28.99	-55	34	33	+4	SSE	8	S	6	34	28	o.c	*			
BRITISH ISLANDS.	Sumburgh Head	28.61	39	ESE	5	o	28.98	+44	37	36	-3	NW	6	og	7	40	33	rs, s.d.	0.4	1.46	
	Stornoway ...	28.79	38	NNW	8	d	29.17	+14	39	36	o	W	5	rm	4	43	35	b, cgp	*	0.25	
	Malin Head ...	29.14	40	WNW	7	cgp	29.27	-03	40	39	o	WSW	4	bcp	4	44	37	bc, hpq	*	0.28	
	Blacksod Pt. ...	29.35	42	WSW	5	bchpq	29.39	-14	44	41	+1	WSW	3	bcp	4	46	41	cp	6.5	0.14	
	Valencia ...	29.53	44	WSW	4	cp															
	Roche's Point ...	29.54	43	WNW	4	bc	29.41	-09	40	39	+1	2	o	bc	3	48	38	c, bc	*	0.01	
	Birr Castle ...	29.43	40	W	3	bc	29.35	-03	38	37	+3	SSW	2	c	*	44	34	cp, bc	6.8	0.14	
	Donaghadee ...	29.25	36	W	4	bc	29.29	+14	36	35	+1	W	3	c	3	43	34	bcsf	*	0.05	
	Liverpool Obsy...	29.39	40	WSW	5	r	29.37	+08	37	36	-3	WSW	2	b	3	44	36	-	*	0.05	
	Holyhead ...	29.40	42	W	5	cp	29.35	+08	41	39	+1	WSW	3	c	3	45	37	bc, cp	*	0.10	
	Pembroke (St. Ann's Hd.)	29.52	44	W	5	bc	29.43	-02	45	43	+2	WSW	4	cg	5	46	41	bc, cgp	7.1	0.01	
	Scilly (St. Mary's)	29.66	46	W	4	cp	29.52	-05	46	45	o	W	4	r	4	49	41	c, cp	2.5	0.17	
	Jersey (St. Aubins)	29.71	47	W	4	c	29.72	+11	46	45	-3	SSW	3	o	3	51	43	bc, og, d	1.5	0.02	
	Portland Bill ...	29.61	45	W	4	c	29.54	+07	45	43	-1	W	4	c	3	47	43	c	*	-	
	Dungeness ...	29.52	44	WSW	5	bc	29.55	+12	44	43	-1	SW	4	o	3	50	40	c, bc	3.3	0.04	
	Wick ...	28.65	39	W	4	c	28.84	+09	36	35	-2	W	3	c	3	45	33	-	*	0.50	
Nairn ...	28.73	36	WSW	2	bc	28.97	+28	38	34	+1	WSW	2	bc	2	41	33	bc, r, sp	*	0.13		
Aberdeen ...	28.86	38	WSW	5	bc	28.99	+14	38	34	+2	WSW	4	c	2	43	36	c, bcq	6.1	-		
Leith ...	29.03	38	WSW	5	c	29.13	+18	38	36	+1	WSW	3	c	*	46	36	r, sp, c	*	0.06		
North Shields ...	29.18	36	SW	6	shpq	29.21	+13	39	37	o	SW	2	c	2	42	35	shpq, c	*	0.06		
Spurn Head ...	29.36	40	WSW	6	bc	29.36	+16	38	37	-4	S	3	bc	2	43	36	-	*	-		
Yarmouth ...	29.43	42	W	4	bc	29.46	+13	38	36	-4	WSW	4	c	3	46	35	c, bc, m	*	0.04		
Clacton-on-Sea ...	29.49	43	W	4	b	29.52	+13	39	38	-3	WSW	3	c	2	49	36	c, bc, c	5.5	-		
Nottingham ...	29.43	40	WSW	2	b	29.41	+13	39	37	-3	WSW	1	b	*	46	35	b, chp, b	7.5	0.01		
Bath ...	29.56	45	SW	5	b	29.49	+03	42	40	-3	SW	4	c	*	48	39	-	7.8	-		
Oxford ...	29.56	40	W	3	b	29.50	+10	40	38	-4	SSW	1	c	*	48	38	bc, b, o	*	-		
London (St. James' Park)	29.55	44	W	4	b	29.52	+12	42	40	-4	SW	3	o	*	50	39	bcq, b, o	6.7	-		
GERMANY, &c.	The Scaw (Skagen)	29.39	30	SSE	7	S	29.21	-60	34	33	+6	SW	3	o	1	34	25	-	*	0.12	
	Fanö ...	29.38	36	SE	2	o	29.34	-37	36	35	+5	ESE	4	o	*	36	30	-	*	0.16	
	Cuxhaven ...	29.41	34	S	6	o	29.47	-30	34	33	+5	SSW	4	b	*	36	29	s, o, s	*	0.04	
	The Helder ...	29.47	40	WSW	4	b	29.49	-07	41	39	+7	WSW	4	o	3	43	34	-	*	-	
	Brussels ...	*	*	*	*	*	29.65	-04	38	37	+3	WSW	4	o	*	47	35	-	*	-	
	Berlin ...	29.66	36	SW	3	bc	29.62	-30	34	33	+3	SW	2	b	*	39	30	-	*	0.08	
	Frankfurt ...																		*	-	
Munich ...	29.85	33	SW	4	S	29.84	-23	38	37	+10	SW	5	o	*	38	28	-	*	0.16		
FRANCE.	C. Gris Nez ...	29.49	43	W	5	bc	29.59	+13	43	40	+2	SW	5	o	5	46	41	-	*	0.16	
	Brest ...	29.75	47	W	4	r	29.68	-01	50	50	+1	SW	4	r	5	50	45	-	*	0.39	
	Lorient ...																		*	-	
	Rocheport ...	30.01	51	WSW	6	o	29.88	-03	51	50	+2	SW	6	o	*	52	43	o	*	0.20	
	Biarritz ...	30.15	55	WSW	1	o	30.08	-12	51	49	-2	2	o	bc	5	55	46	-	*	-	
	Paris ...	29.72	51	WSW	4	o	29.74	-05	43	43	+4	SSW	2	o	*	54	38	-	*	0.16	
	Belfort...	29.78	37	WSW	6	r	29.80	-22	44	44	+17	WSW	6	r	*	44	27	-	*	0.79	
	Lyons ...	29.99	40	S	2	r	29.97	-14	46	41	+15	S	2	o	*	46	29	-	*	0.12	
	Nice ...	29.93	46	W	1	b	29.89	+03	43	39	+6	E	1	c	1	55	37	-	*	-	
Perpignan ...	30.12	56	NW	2	c	30.12	+02	42	40	-6	W	2	o	*	62	40	-	*	-		
SPAN. PEN.	Corunna ...																		*	-	
	Lisbon ...	30.35	52	WNW	3	b	30.31	-06	52	50	o	SW	1	m	*	59	50	-	*	-	
	Azores (P. Delgada)...	30.21	62	SW	5	o	30.19	-02	61	60	o	WSW	5	o	4	64	59	-	*	0.04	
	(Horta) ...	30.16	60	SW	4	o	30.15	+02	61	61	+1	SW	4	r	2	63	59	-	*	0.28	

NOTES:—(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 + 0.4 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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR

Monday, 26th February,

1906.

I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10

Force 5 to 7

Force 1 to 4

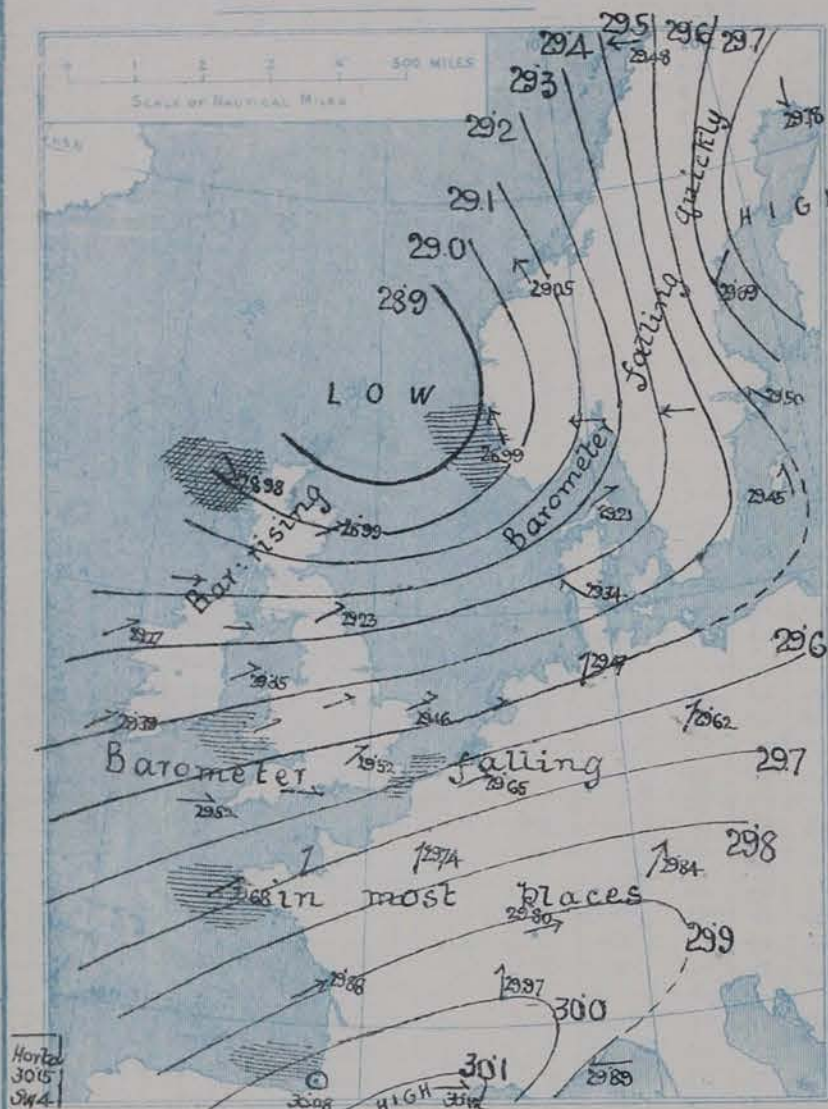
Calm

Force 8 to 10

Force 1 to 4

SEA.—Rough

High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°

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

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



III. BAROMETER AND WIND

Yesterday morning.



IV. ACCUMULATED TEMPERATURE ABOVE 42°.

Amount recorded

in various districts of the United Kingdom during the week ended Saturday, Feb. 17, 1906, with the percentage of the average for the corresponding week.

Accumulated values are expressed in Day-Degrees—a "Day Degree" signifying 1° continued for 24 hours, or any other number of degrees for an inversely proportional number of hours.

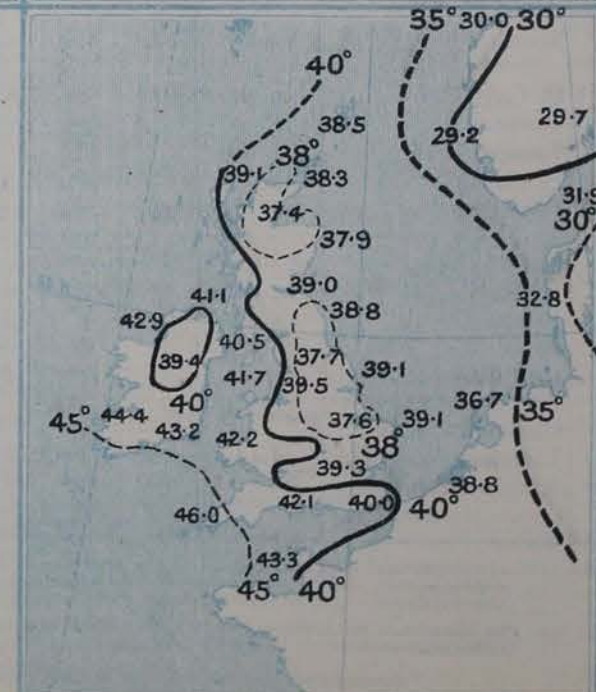


V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY - MARCH

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

The disturbance in the north of our Islands has become less steep. Its central area now lies over the Shetland Isles, and the lowest isobar shown is that for 28.9 in. as compared with 28.6 in. yesterday morning. The highest readings reported are 30.12 in. at Perpignan and 30.31 in. at Lisbon. Over Scandinavia a rapid fall of the barometer has taken place and at Haparanda the reading is now only 29.78 in.

WIND

TEMPERATURE

WEATHER

AND

SEA

The wind is W.^s or S.W.^s in direction over the British Isles and at the French stations though at Stornoway it has veered to N.W.; in force it is generally moderate or light but it is blowing freshly in places. Strong S.^s to S.E.^s winds prevail over Scandinavia which lies on the eastern side of the region of lowest pressure. At most British stations the weather is fair, but rain is falling over the mouth of the Channel and at several Irish stations. On the Continent the sky is overcast in France but clear in the north of Germany; snow is falling at the majority of the Scandinavian stations. Temperature is rather mild over the British Isles, readings ranging from 36° at Donaghadee to 46° at Jersey and Sully. On the shores of the Bay of Biscay we find temperatures as high as 51° at Rochefort and Biarritz but further to the east the readings gradually decrease and in the north of Germany they are close on the freezing point, and in Scandinavia considerably below it; Haparanda reports 2°. The sea is high at Stornoway, moderate to slight at our remaining stations.

During the previous 24 hours rain or snow fell in our northern and western districts: Stornoway reports a total of 1.5 in. Hail showers were experienced at several stations. Considerable amounts of bright sunshine were experienced, the largest totals occurred in the northeast of England. At our southern stations temperature rose to close on 50° in the course of the day; the minima experienced during the night were all above the freezing point.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The disturbance in the north will cease to affect our Islands. The fall of the barometer which is in progress in the Southwest points to the approach of further disturbances during the ensuing 24 hours and it is probable that the weather will again become unsettled.

FORECASTS*

For the 24 hours ending at NOON on 27th February, 1906.

DISTRICTS.

FORECASTS.

0	SCOTLAND NORTH	Moderate or fresh N.W. ^s to S.W. ^s winds; changeable and showery; moderate temperature.
1	SCOTLAND EAST	
2	ENGLAND N.E.	Moderate W. ^s to S. ^s winds; fair at first, some rain later; moderate temperature.
3	ENGLAND EAST	
4	MIDLAND COUNTIES	
5	ENGLAND SOUTH	

DISTRICTS.

FORECASTS.

6	SCOTLAND WEST	Same as nos. 0 & 1.
7	ENGLAND N.W.	
8	ENGLAND S.W.	Moderate or fresh W. ^s to S. ^s winds; strong in places; changeable, rain at times.
9	IRELAND NORTH	
10	IRELAND SOUTH	Winds from between W. and S.; changeable and unsettled, some rain.

WARNINGS

At 7 p.m. yesterday to Districts 0, 1, 6 to 10 and part of 5, "Keep up Cone". At 9.40 a.m. today to Districts 2, 3, 5 and part of 8, "Lower Cone". The signals are still up on the remainder of our coasts.

Note.—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

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	36	bc, c	7.3	0.15	Eastbourne, to 6 p.m. ...	49	40	*	4.6	*
Southport, to 9 p.m. ...	44	36	op, b	7.6	0.09	Hastings ...	*	*	*	4.7	*
Rhyl, to 6 p.m. ...	*	*	*	4.5	*	Folkestone, to 6 p.m. ...	49	37	r, o, bc, op	3.0	0.06
Llandudno, to 9 p.m. ...	49	38	bc, p	5.6	0.08	Broadstairs, to 6 p.m. ...	*	*	*	*	*
Bettws-y-Coed, to 6 p.m. ...	*	*	*	*	*	Margate, to 6 p.m. ...	50	32	b	3.9	0.01
Towyn, to 6 p.m. ...	45	36	c, h, b, o	7.8	0.14	Lowestoft, to 6 p.m. ...	*	*	*	*	*
Aberystwyth, to 6 p.m. ...	44	36	c, bc, b	8.0	-	Skegness ...	46	*	*	7.1	0.05
Plymouth, to 9 p.m. ...	*	*	*	*	*	Scarborough to 6 p.m. ...	45	*	*	8.7	0.05
Torquay ...	49	37	*	7.8	0.32	Harrogate, to 6 p.m. ...	42	27	r, b, c, bc	5.6	0.05
Bournemouth, to 6 p.m. ...	49	33	*	6.8	*	Darwen, to 9 p.m. ...	*	*	*	*	*
Bognor, to 6 p.m. ...	*	*	*	5.6	*	Manchester, to 9 p.m. ...	45	36	bc, r, b	7.0	0.10
Worthing ...	*	*	*	5.3	*	Birmingham, to 9 p.m. ...	45	35	b, c, b	6.8	0.05
Brighton ...	47	*	*	5.1	0.11						

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

STATIONS. 25 th Feb., 1906.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS. 25 th Feb., 1906.	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					24 th Feb., 1906.	1 p.m.		1 p.m.	Measured
Rome					Geneva	46	*	b	7 a.m.
Naples					Berne	41	*	bc	0.16
Palermo					Coire	41	*	o	—
Brindisi					Castasegna... ..	39	*	o	—
Malta					Lugano	45	*	b	—
					Davos... ..	30	*	o	—

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	26 th Feb., 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth ...	6.49	12.6	5.23
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich ...	6.54	12.13	5.32
Germany, Denmark, Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick ...	7.18	12.25	5.32
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—	Valencia ...	7.37	12.54	6.12
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.

" Weekly " " " £1 10 0 " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT.

Tuesday

Meteorological Office London.

27th February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										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 Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12.)			Max.	Min.				
SCANDINAVIA.	Haparanda...	Ins.	°				Ins.	Ins.	°	°	°					°	°		Hours.	Ins.	
	Hernösand...	29.50	16	SSE	2	S	29.40	-38	17	17	+15	SSW	2	0	*	18	-2	-	*	0.24	
	Stockholm...	29.45	6	NE	2	0	29.25	-44	16	16	+12	NE	2	0	*	?	4	-	*	-	
	Wisby...	29.29	33	S	2	0	29.28	-22	32	32	+6	S	2	0	*	34	19	-	*	0.12	
	Karlstad...	29.39	35	SSW	2	0	29.37	-08	35	34	+3	WSW	4	0	*	36	30	-	*	0.08	
	Færder (X'ania Fjord)	29.23	33	SW	2	0	29.16	-17	34	33	+9	SW	4	S	*	4	4	0, r	*	0.16	
	Bodö...	29.13	35	S	4	0	29.08	-10	35	35	+5	WSW	4	m	*	3	36	28	-	-	
	Christiansund...	29.24	17	E	8	6	29.13	-35	19	15	+3	E	4	0	1	19	14	-	*	-	
Skudesnaes...	28.92	35	Z	0	bc	28.95	-10	33	31	0	WSW	3	0	4	36	32	-	*	-		
	28.94	40	W	6	0	29.07	+08	36	34	+2	NNW	6	c	4	40	32	r, o	*	0.63		
BRITISH ISLANDS.	Sumburgh Head	28.90	37	N	3	0	29.17	+39	34	31	-2	N	2	b	4	42	32	c, o	*	0.05	
	Stornoway...	29.07	37	Z	0	r	29.32	+34	35	33	-2	N	2	0	2	39	33	rsp, r, o	0.0	0.43	
	Malin Head...	29.15	40	S	2	c	29.23	+06	38	37	-1	NE	4	b	3	42	35	bc, c	*	0.31	
	Blacksod Pt. ...	29.18	42	WSW	4	cgp	29.29	+02	37	36	-3	WNW	1	bc	2	44	34	cp	*	0.17	
	Valencia...	29.25	43	S	1	ogp	29.32	-07	37	35	-7	E	1	ersp	4	50	36	cp, op	2.5	0.10	
	Roche's Point...	29.28	46	SW	3	r	29.31	-10	37	36	-3	NW	2	c	3	49	36	bc, r	*	0.07	
	Birr Castle...	29.24	40	SSW	3	c	29.29	-06	32	31	-6	SW	2	c	*	49	30	c, r	5.5	0.07	
	Donaghadee...	29.21	40	SSW	1	cm	29.23	-06	31	31	-5	SW	1	cm	1	47	30	cm	*	0.03	
	Liverpool Obsy...	29.27	44	SW	2	bm	29.20	-15	40	39	-1	NW	2	bc	2	47	39	c, bm	*	0.11	
	Pembroke (St. Ann's Hd.)	29.31	44	SW	4	bc	29.25	-18	41	39	-4	NW	4	bc	4	47	38	bc, cp	1.8	0.23	
	Scilly (St. Mary's)...	29.39	47	SW	3	0	29.31	-21	45	43	-1	WNW	5	cp	4	50	43	c, o	1.7	0.13	
	Jersey (St. Aubins)...	29.45	50	W	4	0	29.37	-35	45	43	-1	WSW	5	bc	4	52	43	opm, c	0.0	0.48	
	Portland Bill...	29.40	43	S	1	r	29.26	-28	43	40	-2	W	5	c	4	47	42	r, c	*	0.33	
	Dungeness...	29.39	44	SSW	2	r	29.25	-30	45	44	+1	SW	4	r	3	45	41	o, r	0.0	0.20	
	Wick...	29.05	39	W	3	c	29.25	+41	35	32	-1	NW	2	bc	2	42	30	-	*	0.04	
	Nairn...	29.08	38	Z	0	c	29.27	+30	35	34	-3	E	2	c	2	45	30	-	*	0.04	
	Aberdeen...	29.10	39	WSW	2	b	29.25	+26	35	34	-3	NW	2	c	2	45	32	bc, orsp	6.5	0.03	
	Leith...	29.15	38	WSW	2	0	29.22	+09	37	36	-1	NE	1	c	*	44	33	o, p	*	0.01	
	North Shields...	29.19	40	W	3	c	29.20	-01	37	36	-2	Z	0	0	2	46	34	c, r	*	0.17	
	Spurn Head...	29.27	41	SW	4	c	29.20	-16	37	37	-1	S	2	c	2	45	35	f, c	*	-	
	Yarmouth...	29.35	45	WSW	3	c	29.24	-22	37	36	-1	Z	0	bc, m	2	47	35	c	*	-	
	Clacton-on-Sea...	29.38	41	SW	2	c	29.25	-27	40	40	+1	S	2	c	2	43	38	bc, cp	0.9	0.01	
Nottingham...	29.32	41	WSW	1	bc, p	29.18	-23	35	35	-4	E	1	rf	*	49	29	c, bc, p	3.9	0.10		
Bath...	29.36	45	SW	2	0	29.21	-28	41	39	-1	WSW	6	0	*	49	37	-	0.7	0.07		
Oxford...	29.34	43	SW	1	c	29.20	-30	41	40	+1	SSW	2	od	*	49	38	o, c, or	*	0.09		
London (St. James' Park)	29.37	45	WSW	3	0	29.22	-30	42	41	0	SW	1	om	*	49	42	o, c, or	0.5	0.05		
GERMANY, & C.	The Scaw (Skagen)	29.23	36	WSW	3	b	29.18	-03	35	35	+1	WSW	5	f	1	37	34	-	*	-	
	Fanö...	29.32	36	SW	2	b	29.29	-05	36	36	0	SW	2	f	*	39	34	-	*	0.08	
	Cuxhaven...	29.44	39	SSW	3	0	29.35	-12	39	39	+5	S	2	f	*	41	34	-	*	0.12	
	The Helder...	29.39	41	SW	2	c	29.29	-10	41	40	0	SW	1	f	1	45	39	-	*	-	
	Brussels...	*	*	*	*	*	29.32	-33	46	45	+8	SW	3	0	*	46	37	-	*	0.43	
	Berlin...	29.58	41	SSW	2	r	29.38	-24	39	39	+5	SE	1	r	*	46	34	-	*	0.08	
	Frankfurt...	29.51	48	SW	4	0	29.46	51	48	48	0	SW	4	0	*	51	28	-	*	0.20	
	Munich...	29.77	42	SW	7	0	29.66	-18	45	42	+7	SW	6	0	*	46	39	-	*	0.08	
FRANCE.	C. Gris Nez...	29.43	42	SSW	2	r	29.23	-36	43	42	0	SW	2	0	2	46	41	-	*	0.35	
	Brest...	29.50	50	W	4	0	29.40	-20	45	43	-5	W	4	c	5	50	43	-	*	0.32	
	Lorient...	29.47	52	SW	6	r	29.45	-22	45	44	+10	WNW	5	c	7	54	45	-	*	0.32	
	Rochefort...	29.75	52	SW	7	r	29.55	-33	50	49	-1	SW	5	0	*	54	41	r	*	1.22	
	Biarritz...	29.94	59	S	4	b	29.75	-33	53	53	+2	W	6	r	3	64	50	-	*	0.12	
	Paris...	29.57	52	SW	5	0	29.41	-33	49	47	+6	SW	4	0	*	55	43	-	*	0.12	
	Belfort...	29.76	44	WSW	7	r	29.57	-23	49	44	+5	WSW	5	0	*	49	40	-	*	0.16	
	Lyons...	29.94	51	SSW	3	0	29.69	-28	49	44	+3	SSE	3	0	*	55	46	-	*	-	
SPAN. PEN.	Nice...	29.90	51	Z	0	b	29.91	+02	46	44	+3	E	2	c	4	57	41	-	*	-	
	Perpignan...	29.99	61	Z	0	b	29.76	-36	46	45	+4	Z	0	0	*	65	39	-	*	-	
	Corunna...	30.20	55	SSW	4	0	30.08	-23	52	50	0	WNW	4	0	*	57	50	-	*	0.20	
Azores (P. Delgada)...	30.30	60	SW	1	0	30.32	+17	59	58	-2	SW	1	0	1	66	59	-	*	-		

NOTES:—(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.

* Observations for this column not generally received.

+ Observations received too late for insertion in Charts on next page.

WEATHER CHARTS

FOR

Tuesday, 27th February.

1906.

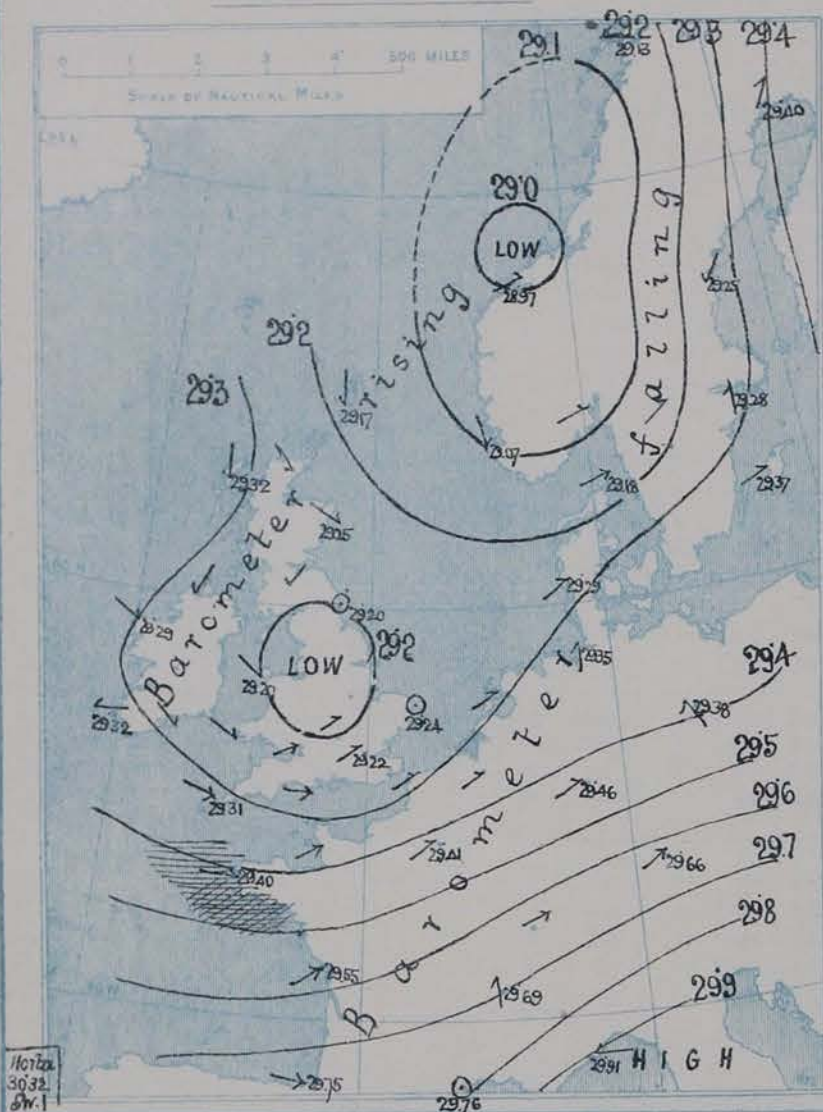
I. BAROMETER, WIND AND SEA. This Morning.

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

WIND.—Arrows show Directions and Force, flying with the wind.

Force above 10 → : Force 5 to 7 → : } Calm ☉
Force 8 to 10 → : Force 1 to 4 → :

SEA.—Rough High



II. TEMPERATURE AND WEATHER. This Morning.

TEMPERATURE.—Isotherms are drawn for each 10°.

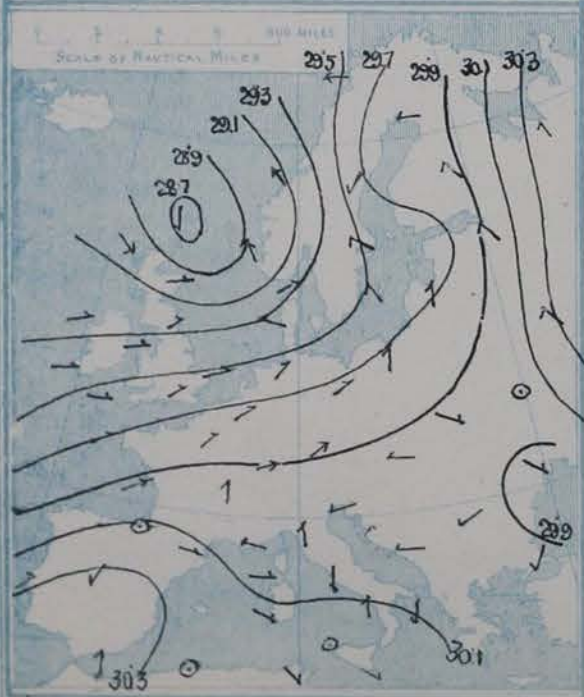
WEATHER.—Shown by Letters of the Beaufort Scale. (See P. 4.)

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



III. BAROMETER AND WIND

Yesterday morning.



IV. EXTREMES OF TEMPERATURE

recorded

in various districts of the United Kingdom
during the week ended Saturday, 24th Feb.

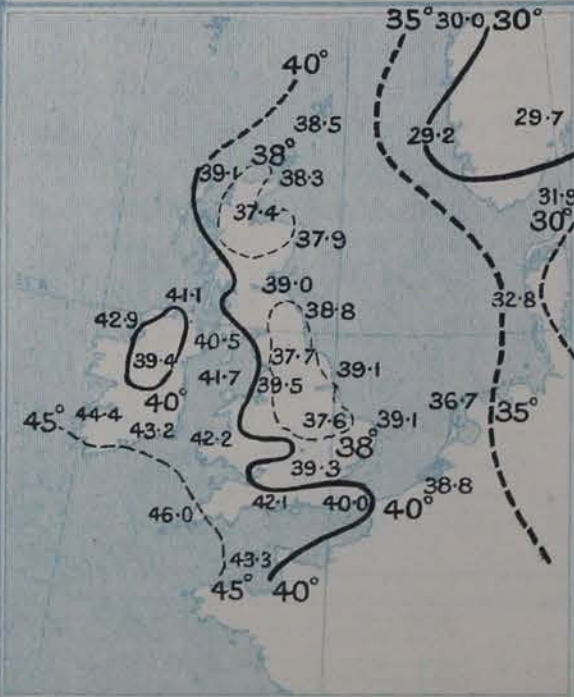


V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY - MARCH

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A shallow low pressure system has developed during the night over the centre of the British Isles. The lowest isobar shown, that for 29.2 ins., passes through North Shields, Holyhead, Oxford and Spurn Head. A second centre of low pressure lies off the coast of Norway whence Christiansund reports a reading of 28.97 ins. There are no steep gradients shown on the map; the highest British reading is 29.32 ins. at Stromway and Valencia, while the highest readings reported from the south of France are only slightly above 29.9 ins.

WIND

TEMPERATURE

WEATHER

AND

SEA

Light N.E.^s to N.W.^s winds prevail over Ireland and Scotland and on the southern side of the region of lowest pressure, i.e., over the south of England and France we find a brisk W.^s current. The stations in the north of England report variable to S.^s airs. Over Scandinavia the winds show a circulation round the northern low pressure system. The weather is rather cloudy at the majority of stations both at home and abroad but it has cleared partially in our western districts; rain is falling in the midlands and at Dungeness. Rain is also reported from Berlin and snow from several of the Swedish stations. Temperature has fallen slightly at most British stations; this morning's readings range from 31° at Donaghadee to 42° in London. On the Continent a decided rise of temperature has been caused by the advance of the W.^s wind in Germany and Sweden and temperatures below the freezing point are now confined to the north of Scandinavia. The sea is moderate in the English Channel and still rather rough in the Bay of Biscay, slight or smooth elsewhere.

During the previous 24 hours rain fell in almost all parts of the British Isles, rather heavy totals being experienced at the English Channel stations and in the extreme northwest. Over one inch of rainfall is reported also from Rochefort. The sky remained overcast throughout in the south of England but in our northern districts considerable amounts of bright sunshine were experienced; Aberdeen reports 6.5 hours.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The barometer has ceased to fall or commenced to rise at most English stations and it is probable that the low pressure system over the Midlands will disperse in the course of the day. A rather brisk increase of pressure is in progress at all our western stations and there are no indications of the immediate advance of further disturbances. Fair weather is thus likely to predominate during the ensuing 24 hours.

FORECASTS*

For the 24 hours ending at NOON on 28th February, 1906.

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 SCOTLAND
NORTH

N.^s to W.^s winds, moderate or light in force; fair as a whole, some showers.

1 SCOTLAND
EAST

2 ENGLAND
N.E.

Variable to W.^s breezes; weather becoming fair; cool.

3 ENGLAND
EAST

4 MIDLAND
COUNTIES

Moderate or light W.^s or N.W.^s breezes; fair generally; cool.

5 ENGLAND
SOUTH

6 SCOTLAND
WEST

7 ENGLAND
N.W.

8 ENGLAND
S.W.

9 IRELAND
NORTH

10 IRELAND
SOUTH

Same as Nos. 0 & 1.

Moderate or light N.W.^s or W.^s winds; fair as a whole, occasional showers; moderate temperature.

Variable to W.^s breezes; fair as a whole, some showers.

WARNINGS

NONE ISSUED.

Note.—The South Cone, point downwards (T), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone. The North Cone, point upwards (T), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

DAILY WEATHER REPORT.

27th February 1906

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	37	cp, bc, b	2.8	0.06	Eastbourne, to 6 p.m. ...	43	39	*	0.0	*
Southport, to 9 p.m. ...	46	37	or, c, b	3.7	0.01	Hastings ...	*	*	*	0.0	*
Rhyl, to 6 p.m. ...	*	*	*	5.8	*	Folkestone, to 6 p.m. ...	45	36	*, o, *, d	0.0	0.05
Llandudno, to 9 p.m. ...	46	37	bcp	6.1	0.12	Broadstairs, to 6 p.m. ...	*	*	*	0.0	*
Bettws-y-Coed, to 6 p.m. ...						Margate, to 6 p.m. ...	46	35	o	0.0	0.01
Towyn, to 6 p.m. ...						Lowestoft, to 6 p.m. ...	47	35	c, o, c	1.3	—
Aberystwyth, to 6 p.m. ...	46	39	o, c, b	4.5	—	Skegness ...	47	*	bc	3.5	—
Plymouth, to 9 p.m. ...	47	42	or, bc	0.0	0.21	Scarborough to 6 p.m. ...	45	*	*	5.0	—
Torquay ...	46	39	*	0.0	0.16	Harrogate, to 6 p.m. ...	43	33	c, *, c, bc	3.4	0.17
Bournemouth, to 6 p.m. ...	46	40	*	0.0	*	Darwen, to 9 p.m. ...	42	33	om, b, bc	3.2	0.11
Bognor, to 6 p.m. ...	*	*	*	0.0	*	Manchester, to 9 p.m. ...	47	35	or, bc, b	2.6	0.03
Worthing ...	*	*	*	0.0	*	Birmingham, to 9 p.m. ...	49	36	c	5.0	—
Brighton ...	45	*	*	0.0	0.15						

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

STATIONS. 26 th Feb. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.	STATIONS. 26 th Feb. 1906.	TEMPERATURE F.		WEATHER.	RAIN. Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg ...	23	1	o, o	—	Algiers ...	64	52	bc, bc	—
Utrecht ...	45	34	bc, bc	0.08	Tunis ...	61	45	b, c	—
Groningen ...	39	32	c, o	0.16	Madeira (Funchal) ...	64	50	b, o	—
Vienna ...	39	30	b, o	—	25 th Feb. 1906				
Florence ...	53	39	b, *	0.16	Geneva ...	1 p.m.	1 p.m.	Observations not received.	Measured 7 a.m.
Rome ...	52	36	b, o	—	Berne ...	*	*		
Naples ...	51	43	b, bc	—	Coire ...	*	*		
Palermo ...	55	43	bc, o	0.08	Castasegna ...	*	*		
Brindisi ...	54	39	b, b	—	Lugano ...	*	*		
Malta ...	59	50	b	—	Davos ...	*	*		

EXPLANATION OF THE COLUMNS GIVEN ON PAGE 1.

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

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

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.

COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard Time.	Corresponding Greenwich Times.
British Isles ...	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*
Holland ...	7 a.m. (")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.
Germany, Denmark, Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.
Belgium ...	7 a.m. (West European)	7 a.m.	Not published	—
France ...	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.
Spain ...	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.
Portugal ...	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.
Azores { Ponta Delgada	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.
Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.

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

	27 th Feb. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
Yarmouth ...	6.47	12.6	5.25	
Greenwich ...	6.53	12.13	5.33	
Wick ...	7.16	12.25	5.34	
Valencia ...	7.35	12.54	6.13	

SUBSCRIPTIONS both for the Daily and Weekly Weather Reports may be paid, in advance, to the Meteorological Office.

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
" Weekly " " " £1 10 0 " " Single Copies, 6d.

Single Copies of the Daily Weather Report (price 1d.) may be obtained after 3 p.m. on the day of issue at the Meteorological Office, and at Messrs. W. H. SMITH & SONS' Bookstalls at 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 the Meteorological Office 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 to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post.

W. N. SHAW (Director).

* At Oxford the observations are taken at 8 p.m.

DAILY WEATHER REPORT.

Wednesday

Meteorological Office, London.

28th February, 1906.

STATIONS.		YESTERDAY EVENING. (See note on last page.)					THIS MORNING. (See note on last page.)										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 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.
SCANDINAVIA.	Haparanda...	29.30	22	N	2	0	29.10	-30	22	22	+5	ESE	2	S	*	22	5	-	*	-	
	Hernösand ...	29.11	31	E	2	S	29.13	-12	22	22	+6	NE	2	S	*	32	?	-	*	0.32	
	Stockholm ...	29.25	35	SSW	4	0	29.30	+02	34	32	+2	SW	2	0	*	37	30	-	*	-	
	Wisby...	29.35	35	SW	4	0	29.41	+04	35	33	0	WSW	4	0	*	37	32	-	*	-	
	Karlstad ...	29.20	35	WSW	2	0	29.38	+22	20	20	-14	Z	0	6	*	*	*	-	*	-	
	Færder (X'iania Fjord)	29.18	35	WSW	2	6	29.34	+26	29	27	-6	NW	1	6	2	37	27	-	*	-	
	Bodö ...	29.09	23	E	4	S	29.07	-06	20	17	+1	E	4	S	2	25	18	-	*	-	
	Christiansund ...	29.13	32	W	3	S	29.21	+24	31	29	-2	W	5	C	5	34	30	-	*	0.32	
Skudesnaes ...	29.28	36	NW	2	C	29.43	+36	29	28	-7	Z	0	C	2	37	28	C	*	-		
BRITISH ISLANDS.	Sumburgh Head	29.43	35	N	4	C	29.07	-10	37	36	+3	WSW	7	r	6	39	33	6, c	*	0.10	
	Stornoway ...	29.56	35	NNW	1	6	29.30	-02	40	39	+5	WSW	5	r	5	40	30	6, r	7.0	0.30	
	Malin Head ...	? 29.61	39	NE	6	6	29.60	+37	41	40	+3	W	6	ogp	4	41	37	6, p	*	0.07	
	Blacksod Pt. ...	29.68	41	NE	6	6crshp	29.83	+54	45	43	+8	WSW	6	ogp	5	45	36	6crshp	*	0.09	
	Valencia ...	29.62	44	N	4	6c	30.04	+72	46	42	+9	NNW	4	0	5	47	35	6c, 6c	7.5	0.01	
	Roche's Point ...	29.55	43	NNW	3	6c	30.02	+71	39	36	+2	W	3	og	2	48	35	6c, 6c	*	0.01	
	Birr Castle ...	29.57	40	NNE	3	C	29.92	+63	35	33	+3	SW	3	0	*	45	28	C, r	5.2	0.02	
	Donaghadee ...	29.52	41	NNE	5	C	29.77	+54	36	33	+5	WSW	3	0	2	42	31	6c, rshp	*	0.02	
	Liverpool Obsy...	29.44	39	NW	2	C	29.85	+64	37	34	+3	NNW	3	0	2	41	34	6c, rshp	*	0.02	
	Holyhead ...	29.44	41	N	4	6crshp	29.86	+46	39	36	-1	NNW	4	m	3	44	36	6c, rshp	*	-	
	Pembroke (St. Ann's Hd.)	29.48	41	NNW	4	C	29.95	+70	39	35	-2	NNW	3	og	4	44	36	6c, 6c	7.2	0.01	
	Scilly (St. Mary's) ...	29.48	45	NW	4	6c	29.99	+68	43	40	-2	NNW	5	C	4	47	40	6c, rshp	5.5	0.07	
	Jersey (St. Aubins) ...	29.46	44	NNW	4	C	29.91	+54	40	37	-5	NW	5	C	4	47	39	6c, rshp	4.9	0.20	
	Portland Bill ...	29.41	40	NW	5	6c	29.90	+64	36	34	-7	N	4	6	3	44	34	6c, 6c	*	0.01	
	Dungeness ...	? 29.35	43	WSW	5	6c	29.72	+47	35	34	-10	NNW	5	6	3	47	34	6c	6.8	0.02	
	Wick ...	29.51	34	NW	2	6c	29.29	+04	36	33	+1	SW	3	0	3	42	28	-	*	0.05	
	Nairn ...	29.57	33	NNW	1	6	29.38	+11	35	35	0	W	3	r	2	40	28	-	*	0.01	
	Aberdeen ...	29.52	35	NW	3	6	29.46	+21	33	30	-2	SSW	3	0	2	41	27	6c, 6c	6.8	0.06	
	Leith ...	29.49	38	NNE	2	6	29.57	+35	38	34	+1	SW	4	0	*	41	30	-	*	-	
	North Shields ...	29.42	40	N	4	0	29.71	+51	32	31	-5	SW	2	C	3	40	27	6c, 6c	*	0.05	
	Spurn Head ...	29.27	38	NE	4	r	29.76	+56	35	34	-2	NNW	6	6c	4	40	34	6c, 6c	*	0.64	
Yarmouth ...	29.20	41	WSW	3	6c	29.67	+43	37	35	0	NNW	3	6c	4	45	36	6c, 6c	*	0.11		
Clacton-on-Sea ...	29.27	42	WSW	4	C	29.74	+49	35	34	-5	NNW	4	6	3	46	34	6c, 6c	2.4	0.01		
Nottingham ...	29.30	34	NNW	3	S	29.80	+62	33	30	-2	NNW	1	6	*	37	32	6c, 6c	0.0	0.62		
Bath ...	29.40	40	W	1	6	29.91	+70	33	32	-8	NW	1	6	*	48	31	-	6.2	0.02		
Oxford ...	29.42	39	NW	3	r	29.88	+68	33	31	-8	NW	1	6	*	46	32	6c, 6c	*	0.13		
London (St. James' Park)	29.31	42	NNW	3	6c	29.80	+58	35	33	-7	NW	1	6	*	46	34	6c, 6c	2.4	0.03		
GERMANY, &c.	The Scaw (Skagen)	29.28	35	W	2	6	29.36	+18	32	31	-3	NW	1	6	0	41	30	-	*	-	
	Fanö ...	29.38	32	SW	2	6	29.52	+23	34	32	-2	NW	1	C	*	39	32	-	*	-	
	Cuxhaven ...	29.33	38	NE	2	0	29.46	+11	36	36	-3	N	3	0	*	41	36	6c, 6c	*	0.16	
	The Helder ...	29.30	41	SW	2	6c	29.56	+27	37	36	-4	NNE	3	0	2	46	36	-	*	0.08	
	Brussels ...	*	*	*	*	*	29.54	+22	37	36	-9	WSW	3	0	*	50	36	-	*	0.08	
	Berlin ...	29.41	46	Z	0	r	29.48	+10	42	41	+3	WSW	1	0	*	46	39	-	*	0.16	
	Frankfurt ...	29.48	46	SW	3	0	29.59	+13	42	40	-9	SW	3	0	*	52	42	-	*	0.24	
	Munich ...	29.54	42	SE	1	C	29.68	+02	33	33	-12	SW	3	S	*	54	33	-	*	0.32	
FRANCE.	C. Gris Nez ...	29.34	43	W	4	C	29.67	+44	37	36	-6	NNW	6	6	6	46	36	-	*	0.04	
	Brest ...	29.51	46	NW	3	C	?	?	42	39	-3	N	4	C	5	46	39	-	*	0.08	
	Lorient ...	29.53	44	NNW	5	C	29.90	+45	41	39	-4	N	4	6c	5	52	39	-	*	-	
	Rochefort ...	29.62	46	W	5	0	29.76	+21	44	42	-6	N	4	6c	*	52	41	6c, 6c	*	0.12	
	Biarritz ...	29.80	48	WSW	5	6c	29.81	+06	46	46	-7	W	6	0	5	53	41	6c, 6c	*	0.75	
	Paris ...	29.48	45	SW	3	0	29.69	+28	35	34	-14	WSW	2	6	*	54	35	-	*	0.04	
	Belfort...	29.50	43	WSW	7	r	29.67	+10	36	34	-13	WSW	6	0	*	49	36	-	*	0.32	
	Lyons ...	29.60	43	W	8	0	29.77	+08	37	35	-12	N	1	6	*	53	35	-	*	0.08	
SPAN. PEN.	Nice ...	29.74	46	E	2	0	29.57	-34	42	41	-4	E	1	6	4	52	39	-	*	0.71	
	Perpignan ...	29.72	50	NW	3	0	29.79	+03	42	38	-4	NW	1	0	*	58	41	-	*	-	
	Corunna ...																	*	-		
SPAN. PEN.	Lisbon ...	30.16	50	NNW	4	r	30.23	+15	46	44	-6	NNW	4	C	*	55	45	-	*	0.12	
	Azores (P. Delgada) ...																	*	-		
SPAN. PEN.	" (Horta) ...	30.42	60	SSW	3	C	30.42	+10	60	58	+1	S	4	C	2	64	59	-	*	-	

NOTES:—(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.

* Observations for this column not generally received.

† Observations received too late for insertion in Charts on next page.

FOR Wednesday 28th February, 1906.

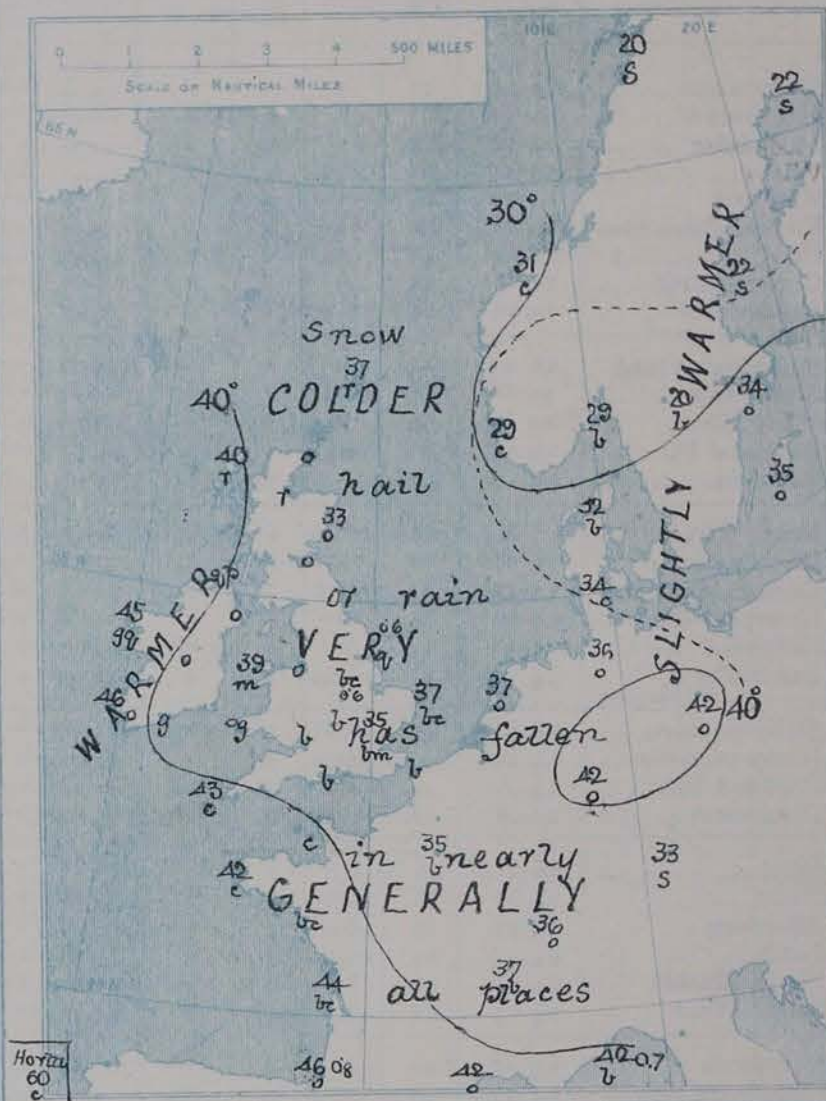
FOR

Wednesday 28th February.

1906.

II. TEMPERATURE AND WEATHER. *This Morning*

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



IV. LAST WEEK'S RAINFALL.

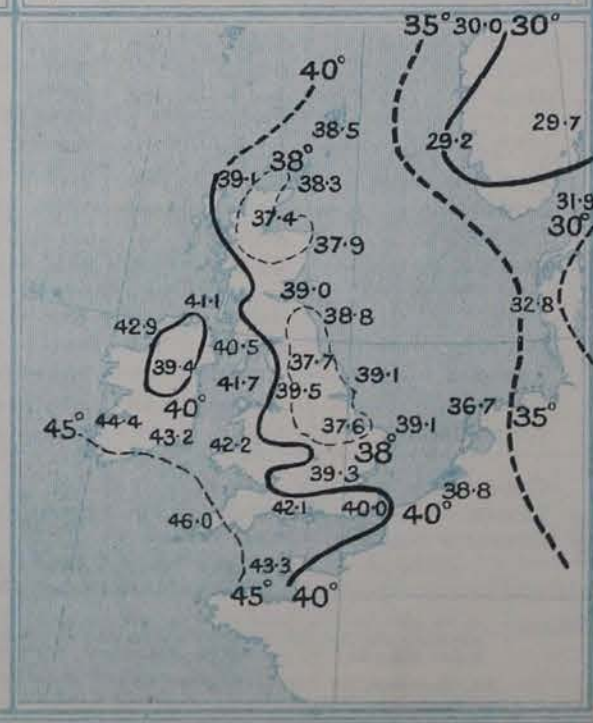
Amount recorded
in various districts of the United Kingdom
during the week ended Saturday, 24th Feb, 1900,
with the percentage of the average amount
for the corresponding week.

V. Averages of DAILY TEMPERATURE

at 8 A.M. for the monthly period

FEBRUARY - MARCH

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



GENERAL SITUATION AT 8 A.M.

PRESSURE

A very rapid rise of the barometer has occurred during the night over the southern half of the British Isles and the northern part of France, while at the Scottish stations a fall has taken place. The barometer now stands at slightly above 30.0 ins. in the south of Ireland and slightly above 29.0 ins. in the Shetlands. The shallow disturbance which lay over the Midlands yesterday morning has dispersed but pressure remains relatively low over Germany, the reading at Berlin being 29.48 ins.

WIND

Strong W.^s winds are blowing at our northwestern stations. Further south the wind force is less and the wind direction becomes N.W.^s or N.^s so that at stations in the south of England and in France we find a moderate N.^s breeze. W.^s breezes are reported from the Scandinavian stations. The region of W.^s wind in the north of our Islands is characterised by dull weather with rain in many places, whereas the English and French stations in the region of N.^s wind report fine, bright weather.

TEMPERATURE

Temperature has risen in the northwest where readings range from 40° at Stornoway to 45° at Blackod Point. In England temperature has fallen in most places, the majority of the readings are a few degrees above the freezing point. The N.^s wind has also caused a considerable fall of temperature over France. Over Germany and Scandinavia the weather conditions are changeable and unsettled; temperature changes have been very irregular. The sea is rough in the north and northwest and rather rough in the English Channel and the Bay of Biscay, moderate to slight elsewhere.

WEATHER

AND

SEA

During the previous 24 hours about half an inch of rainfall was measured at Spurn Head at Nottingham; at our remaining stations the fall did not as a rule exceed 0.1 inch. Between 6 and 7 hrs. of bright sunshine were recorded at the south coast stations, but further north the low pressure system which caused the rain in the Midlands gave rise to much cloud. Temperature rose to 47° at many of our southwestern stations but at Nottingham the maximum reading was only 37°. Sharp frost occurred during the night in the northeast, Aberdeen and North Shields report minimum readings of 27°.

PROBABLE CHANGES IN SYSTEM NOW PREVALENT

The fall of the barometer now in progress in the north will probably spread in an E.^s or S.E.^s direction and give rise to increasing W.^s or N.W.^s winds over England. As it does so the weather over the southeast of England will become less settled. In the north and west unsettled conditions are likely to continue.

FORECASTS*

For the 24 hours ending at NOON on 1st March, 1906.

DISTRICTS.

FORECASTS.

- 0 SCOTLAND NORTH
- 1 SCOTLAND EAST
- 2 ENGLAND N.E.
- 3 ENGLAND EAST
- 4 MIDLAND COUNTIES
- 5 ENGLAND SOUTH

Fresh or strong W.^s to N.W.^s winds; changeable, unsettled, with some rain or sleet.

N.^s breezes freshening and backing; fair at first, some showers of snow, sleet or rain later.

DISTRICTS.

FORECASTS.

- 6 SCOTLAND WEST
- 7 ENGLAND N.W.
- 8 ENGLAND S.W.
- 9 IRELAND NORTH
- 10 IRELAND SOUTH

Strong W.^s to N.W.^s winds; dull, some rain, improving later.

Freshening N.W.^s winds; becoming unsettled with some showers.

Moderate or fresh winds from between N. and W.; fair at first, some showers later.

Fresh or strong W.^s winds; dull, some rain.

WARNINGS

At 11.35 a.m. today to Districts 0, 1, 6, 9 and part of 7, "Hoist North Cone."

Note.—The South Cone, point downwards (⏚), means that gales, or strong winds, are probable, at first from the Southward (from S.E. round by S. to N.W.). Should it appear likely that a gale beginning from between W. and N.W. is likely to veer towards N. or N.E., the North Cone is hoisted in preference to the South Cone.

The North Cone, point upwards (⏚), means that gales, or strong winds, are probable, at first from the Northward (from N.W. round by N. to S.E.). Should it appear likely that a gale beginning from between E. and S.E. is likely to veer towards S. or S.W., the South Cone is hoisted in preference to the North Cone.

* For terms for transmission of Forecasts by Telegraph, see next page.

28th February 1906

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	34	r, om, c	0.4	0.32	Eastbourne, to 6 p.m. ...	48	42	*	7.4	*
Southport, to 9 p.m. ...	42	34	o, +, c	0.3	0.26	Hastings	*	*	*	7.3	*
Rhyl, to 6 p.m. ...	*	*	*	6.5	*	Folkestone, to 6 p.m. ...	48	39	r, o, b, h, s, b	7.7	0.23
Llandudno, to 9 p.m. ...				3.0		Broadstairs, to 6 p.m. ...	*	*	*	6.5	*
Bettws-y-Coed, to 6 p.m. ...	43	32	cp, bc	3.0	0.37	Margate, to 6 p.m. ...	50	41	b	6.2	0.10
Towyn, to 6 p.m. ...	45	34	s, c, bcp, o	5.7	0.31	Lowestoft, to 6 p.m. ...	45	35	o, c, or, od	1.3	0.02
Aberystwyth, to 6 p.m. ...	42	39	s, c	5.5	0.24	Skegness	39	*	+	0.0	0.30
Plymouth, to 9 p.m. ...	47	38	c, b, h, p, b	5.1	0.08	Scarborough to 6 p.m. ...	42	*	*	0.0	-
Torquay	48	39	*	6.5	0.20	Harrogate, to 6 p.m. ...	38	32	c, r, s	0.0	0.38
Bournemouth, to 6 p.m. ...	48	41	*	5.7	*	Darwen, to 9 p.m. ...	36	31	b, om, rs, om	0.0	0.37
Bognor, to 6 p.m. ...	*	*	*	7.6	*	Manchester, to 9 p.m. ...	40	33	ors, r, q	0.0	0.67
Worthing	*	*	*	7.2	*	Birmingham, to 9 p.m. ...	40	32	s, +	0.0	0.37
Brighton	46	*	*	7.2	0.11						

STATIONS. <i>27th Feb^y 1906.</i>	TEMPERATURE F.		WEATHER.	RAIN. — Ins.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN. — Ins.
	Max.	Min.				Max.	Min.		
St. Petersburg	<i>Observations not received.</i>				<i>27th Feb^y 1906.</i>	<i>Observations not received.</i>			
Utrecht... ..					Algiers				
Groningen					Tunis				
Vienna					Madeira (Funchal)				
Florence									
Rome	<i>26th Feb^y 1906.</i>				<i>1 p.m.</i>		<i>1 p.m.</i>	<i>Measured</i>	
Naples		Geneva	<i>50</i>	<i>*</i>	<i>+</i>	<i>0. 79</i>			
Palermo		Berne	<i>46</i>	<i>*</i>	<i>0</i>	<i>0. 63</i>			
Brindisi		Coire	<i>41</i>	<i>*</i>	<i>+</i>	<i>0. 59</i>			
Malta		Castasegna... ..	<i>50</i>	<i>*</i>	<i>0</i>	<i>—</i>			
		Lugano	<i>50</i>	<i>*</i>	<i>0</i>	<i>—</i>			
		Davos... ..	<i>41</i>	<i>*</i>	<i>0</i>	<i>0. 35</i>			

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, 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.

TABLE SHOWING THE LOCAL STANDARD TIMES AND THE CORRESPONDING GREENWICH TIMES OF THE OBSERVATIONS RECORDED ON PAGE 1.					TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET, FOR STATIONS IN THE UNITED KINGDOM, TO-DAY.			
COUNTRIES, &c.	Hours of Morning Observations by Local Standard Time.	Corresponding Greenwich Times.	Hours of Evening Observations by Local Standard.	Corresponding Greenwich Times.	28 th Feb. 1906.	Sunrise G.M.T.	Noon G.M.T.	Sunset G.M.T.
British Isles	8 a.m. (West European)	8 a.m.	6 p.m.* (W.E.T.)	6 p.m.*	Yarmouth	6.45	12.6	5.27
Holland	7 a.m. (" ")	7 a.m.	7 p.m. (W.E.T.)	7 p.m.	Greenwich	6.51	12.13	5.35
Germany, Denmark, Norway, Sweden }	8 a.m. (Mid-European)	7 a.m.	8 p.m. (M.E.T.)	7 p.m.	Wick	7.14	12.25	5.36
Belgium	7 a.m. (West European)	7 a.m.	Not published	—	Valencia	7.33	12.54	6.15
France	7 a.m. (Paris)	6.51 a.m.	6 p.m. (Paris)	5.51 p.m.				
Spain	8 a.m. (West European)	8 a.m.	6 p.m. (W.E.T.)	6 p.m.				
Portugal	8 a.m. (Lisbon)	8.36 a.m.	3.23 p.m. (Lisbon)	4 p.m.				
Azores { Ponta Delgada ...	6 a.m. (Local)	7.43 a.m.	9 p.m. (Local)	10.43 p.m.				
{ Horta	6 a.m. (Local)	7.55 a.m.	9 p.m. (Local)	10.55 p.m.				

TERMS: For Daily Weather Report, forwarded by Book Post, £1 0 0 per annum.
 " Weekly " " £1 10 0

FORECASTS OF WEATHER for one day in advance are drawn up at the Meteorological Office 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 to the METEOROLOGICAL OFFICE, 63, VICTORIA STREET, S.W., either personally or by post. W. N. SHAW (Director)

* At Oxford the observations are taken at 8 p.m.

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 82° and M.S.L.	Dry Bulb.	Dir.	Force (0 to 12).		At 82° Fabr. and M.S.L.	Change since Yester- day.	Dry Bulb.	Wet Bulb.	Change since Yester- day.	Dir.	Force (0 to 12).			Max.	Min.				
		Ins.	°				Ins.	Ins.	°	°	°							Hours.	Ins.		
1 st	Corunna.	30.45	55	NNE	3	b	30.41	-0.04	50	46	-2	NE	3	bc	6	57	45	-	-		
"	P. Delgada.	30.39	59	ENE	4	b	30.35	+0.01	56	55	-4	E	4	c	3	63	54	-	-		
2 nd	Corunna.	30.36	55	NNE	3	b	30.57	+0.16	41	39	-9	E	1	b	5	61	36	-	-		
3 rd	Corunna.	30.57	54	ENE	3	b	30.53	-0.04	52	48	+11	NW	3	o	5	55	41	-	-		
4 th	Corunna.	30.45	52	NW	6	o	30.34	-0.19	50	45	-2	N	3	o	6	54	43	-	0.04		
5 th	Belfort.	29.72	33	E	3	s	29.86	+0.18	25	?	-3	ENE	5	c	-	37	21	-	0.12		
"	Corunna.	30.25	50	WNW	6	o	30.19	-0.15	43	41	-7	NE	7	o	5	52	41	-	0.16		
"	P. Delgada.	30.46	55	NE	5	o	30.41	-0.14	55	53	0	NE	5	c	3	59	54	-	0.04		
6 th	Lorient.	30.18	40	NE	4	c	30.26	+0.08	34	-	-5	NE	3	b	2	45	32	-	-		
"	Corunna.	30.18	50	NNE	6	bc	30.27	+0.08	45	41	+2	NE	3	o	5	52	39	-	-		
7 th	Corunna.	30.35	45	N	3	o	30.47	+0.20	41	37	-4	NE	1	o	3	48	36	-	-		
8 th	Corunna.	30.46	52	N	1	o	30.51	+0.04	50	45	+9	NE	1	o	4	52	41	-	-		
9 th	Corunna.	30.49	52	ESE	3	o	30.43	-0.08	51	47	+1	NNW	3	o	5	54	41	-	-		
10 th	Corunna.	30.12	52	N	4	bc	30.10	-0.33	38	34	-13	N	1	o	1	52	30	-	-		
12 th	Sumburgh Head.	28.72	34	N	6	+	29.13	+0.35	37	36	+5	N	4	o	6	37	32	0.7	0.35		
"	Stornoway.	29.22	33	NNW	8	s	29.44	+0.35	36	35	0	NNE	5	cvsq	6	36	32	3p, 3	0.5	0.46	
"	Corunna.	29.83	48	NW	6	?	29.96	+0.16	45	41	0	N	2	o	8	50	39	-	0.16		
13 th	Corunna.	29.95	49	NW	3	bc	29.88	-0.08	50	?	+5	WNW	6	o	5	52	45	-	0.12		
"	P. Delgada.	30.35	56	NNW	3	bc	30.25	-0.18	56	52	+2	NNW	4	o	2	61	54	-	-		
14 th	Corunna.	29.99	50	WNW	5	o	30.03	+0.15	45	42	-5	SW	3	o	5	52	41	-	0.12		
"	P. Delgada.	30.23	53	NNE	6	+	30.30	+0.05	51	45	-5	NE	4	b	3	61	50	-	0.16		
15 th	Corunna.	30.06	50	W	6	o	30.15	+0.12	52	48	+7	WNW	3	o	8	52	45	-	0.28		
"	Lisbon.	30.17	47	WNW	3	+	30.24	+0.12	49	45	+4	NW	3	o	-	54	45	-	-		
16 th	Belfort.	29.88	33	NE	4	m	30.04	+0.11	23	?	-3	NW	3	m	-	38	18	-	-		
"	Corunna.	30.15	52	NW	3	o	30.19	+0.04	52	50	0	WSW	5	+	8	54	48	-	0.28		
17 th	Corunna.	30.17	56	SW	3	o	29.94	-0.23	54	52	+2	SSW	6	o	5	56	50	-	-		
18 th	The Heider.	29.99	38	E	3	m	29.86	-0.06	41	-	+3	SE	1	m	-	41	37	-	0.04		
"	Corunna.	30.12	54	SW	3	o	30.15	0.00	53	49	+8	WNW	3	o	-	55	45	-	0.12		
22 nd	Corunna.	30.10	55	SSE	5	o	30.10	?	54	52	?	S	1	o	6	59	50	-	-		
23 rd	Corunna.	30.02	56	S	3	o	30.18	+0.08	46	46	-8	WNW	5	o	8	61	43	-	0.24		
"	P. Delgada.	30.45	60	ENE	4	o	30.47	+0.20	58	56	+2	ESE	5	c	4	61	56	-	-		
24 th	Corunna.	30.22	55	WNW	6	bc	30.30	+0.12	54	52	+8	WNW	6	f	5	55	46	-	-		
26 th	Sumburgh Head.	-	-	-	-	-	28.68	-0.27	36	36	0	N	2	b	5	39	35	7.0	0.25		
"	Lorient.	29.73	48	W	3	+	29.67	-0.02	?	52	?	SW	?	?	7	52	46	-	0.35		
"	Corunna.	30.26	56	SSW	3	o	30.10	?	56	54	+4	SSW	3	o	8	59	50	-	0.08		
27 th	Liverpool Obsy.	29.30	40	WSW	2	b	29.21	-0.16	34	23	-3	Z	0	+	?	45	33	-	0.25		
"	Corunna.	29.98	55	SSW	3	+	29.86	-0.24	46	44	-10	SW	3	o	5	59	43	-	0.35		
"	P. Delgada.	30.29	61	NNW	2	b	30.35	+0.16	57	55	-4	Z	0	b	-	64	53	-	0.04		
28 th	Corunna.	29.90	50	SW	6	o	30.11	+0.25	50	45	+4	NW	6	o	8	61	43	-	0.32		
"	P. Delgada.	30.45	59	ESE	4	o	30.47	+0.12	59	56	+2	SE	4	o	4	63	57	-	0.04		

REPORTS FOR FEBRUARY, 1906.

2. CORRECTIONS.

[illegible]