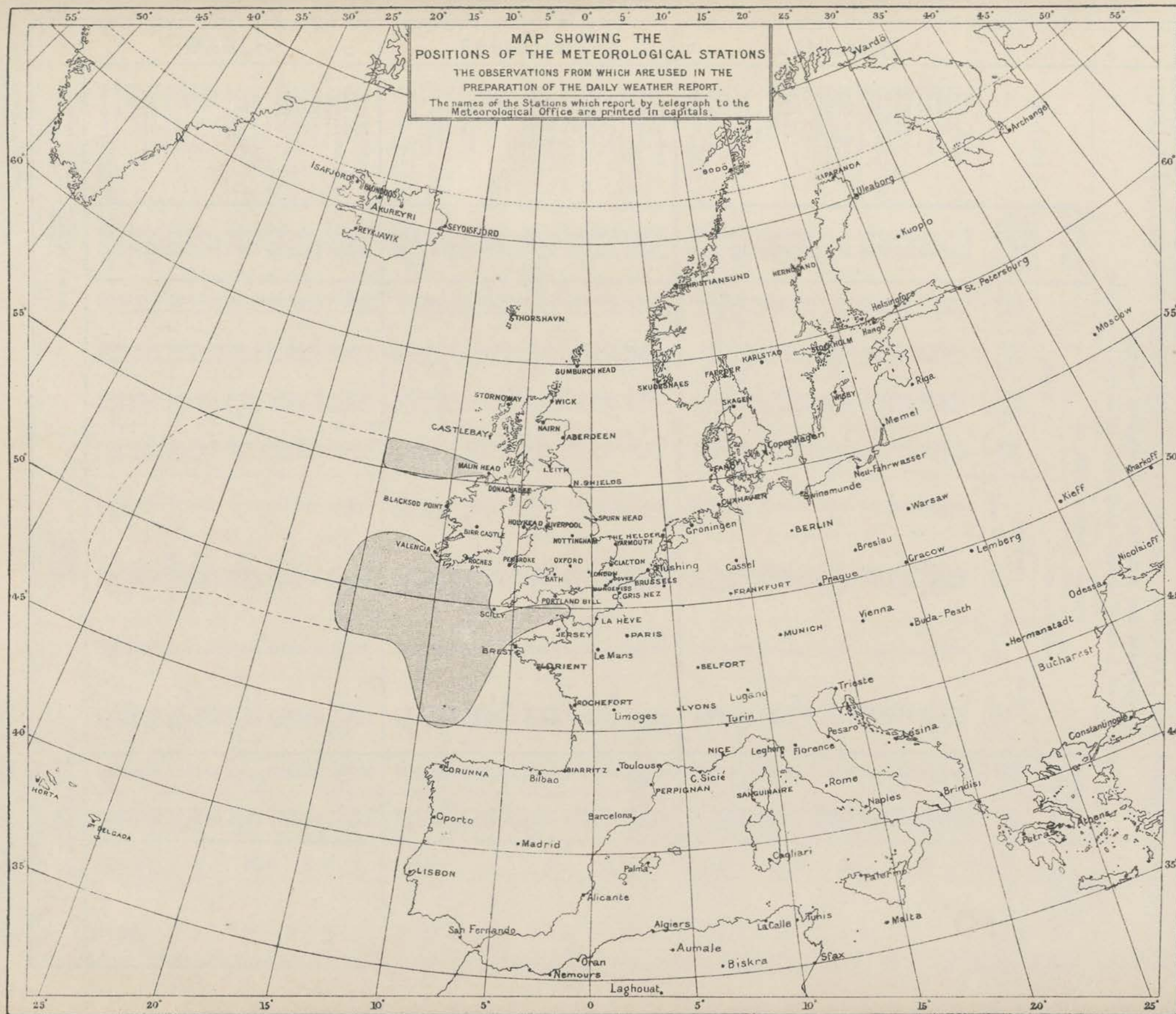


METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY TO 30TH JUNE. 1910.

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



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

DAILY WEATHER REPORT. APPENDIX I.

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

FIRST QUARTER, JANUARY TO MARCH.

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

	STATIONS.	PRESSURE. 1871-1905. 8 a.m. Observations (reduced to M.S. Level, but not to Lat. 45°).	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
			Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cent- age 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.				
JANUARY.	Sumburgh Head.....	Inches. 29.691	39.6	38.2	42.6	35.4	53	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.....	29.864	42.7	41.3	46.6	38.9	(56)†	(1890)†	(24)†	(1891, 94)†	(26)†	(4.94)†	—	—
	Valencia.....	29.920	44.4	42.7	49.0	40.1	56	1878, 78	20	1894	24	5.96	50.6	20
	Roche's Point.....	29.940	43.2	42.0	47.6	39.4	57	1889	30	1894	20	4.05	—	—
	Birr Castle.....	29.919	38.7	37.7	45.3	34.1	57	1880, 98	5	(1881, 94)	20	2.89	50.7	21
	Donaghadee.....	29.878	40.2	39.2	44.6	36.1	58	1898	14	1881	20	2.68	—	—
	Liverpool (Observatory).....	29.944	38.5	36.9	43.4	35.1	58	1898	9	1881	17	2.14	—	—
	Holyhead.....	29.925	41.8	40.3	45.3	38.4	55	1873	29	1894	19	3.69	—	—
	Pembroke (St. Ann's Hd.).....	29.959	43.7	41.2	45.6	39.5	53	1899	19	1881, 91	20	3.54	53.7	21
	Scilly (St. Mary's).....	29.982	46.1	44.6	49.0	42.5	57	1899	25	1894	21	3.39	59.0	23
	Jersey (St. Aubin's).....	29.043	42.1	40.5	46.3	38.5	57	1877, 99	13	1891	19	3.12	67.1	25
	Portland Bill.....	(30.067)‡	(43.0)‡	(41.5)‡	(46.3)‡	(39.6)‡	(52)‡	(1901, 03, 06)‡	(24)‡	(1901)‡	(18)‡	(2.31)‡	—	—
	Dunegness.....	29.016	39.0	38.0	43.6	35.2	55	1878, 98	11	1893	17	1.85	—	—
	Wick.....	29.733	38.2	36.9	42.4	33.2	60	1898	— 4	1881	20	2.36	—	—
	Nairn.....	29.768	37.3	35.7	42.5	33.2	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	1890, 98	4	1881	15	1.60	—	—
	Spurn Head.....	29.934	37.8	36.8	41.9	34.6	(56)*	(1898)*	(13)*	(1881)*	14	1.30	—	—
Yarmouth.....	29.979	37.6	36.6	41.5	33.6	57	1899	10	1881	17	1.62	—	—	
Clacton-on-Sea.....	(30.124)*	(37.1)*	(36.2)*	(43.0)†	(35.1)†	(54)†	(1901, 05)†	(25)†	(1905)†	(13)†	(0.98)†	(73.5)†	(29)†	
Nottingham.....	29.980	36.3	35.2	42.4	32.5	58	1877	2	1881	19	1.85	39.4*	(16)*	
Bath.....	(30.078)‡	(39.2)‡	(37.8)‡	(46.3)‡	(35.1)‡	(57)‡	(1883)‡	(11)‡	(1881)‡	16	2.58	(47.5)‡	(19)‡	
Oxford.....	29.013	37.0	35.9	43.1	33.4	56	1877, 90	3	1881	16	1.94	48.2	19	
LONDON { Westminster.....	(30.281)**	(37.1)**	(36.7)**	(44.5)**	(33.2)**	(55)**	(1905)**	(23)**	(1905)**	(6)**	(1.15)**	19.1	8	
{ Brixton.....	29.017	37.7	36.5	43.9	33.8	58	1876	9	1881	16	1.82	—	—	
FEBRUARY.	Sumburgh Head.....	29.751	38.4	36.9	42.0	34.3	51	1887, 91	17	1895	21	2.68	—	—
	Stornoway.....	29.783	38.9	37.9	43.8	34.1	55	1891	12	1892	21	3.89	60.1	33
	Malin Head.....	29.829	41.0	39.6	45.3	38.1	(59)†	(1891)†	(30)†	(1895)†	(19)†	(2.12)†	—	—
	Blackod Point.....	29.863	42.5	40.9	47.1	38.7	(61)†	(1891)†	(24)†	(1902)†	(21)†	(3.56)†	—	—
	Valencia.....	29.915	44.2	42.4	48.3	40.2	58	1891	29	1895	21	4.06	71.7	26
	Roche's Point.....	29.928	42.9	41.5	48.1	39.4	56	1877, 89, 95	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	46.6	36.4	57	1897, 1903	16	1895	17	2.25	—	—
	Liverpool (Observatory).....	29.935	39.5	38.9	44.3	35.3	52	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	42.3	57	1896, 99	27	1895	18	2.66	86.0	31
	Jersey (St. Aubin's).....	29.017	42.3	40.7	47.2	39.0	62	1891	13	1895	17	2.48	91.5	33
	Portland Bill.....	(29.912)‡	(40.4)‡	(39.2)‡	(47.8)‡	(37.5)‡	(54)‡	(1905)‡	(25)‡	(1900)‡	(15)‡	(2.17)‡	—	—
	Dunegness.....	29.985	39.0	38.0	44.4	35.6	57	1897	11	1889	15	1.32	—	—
	Wick.....	29.780	37.5	36.3	42.9	32.8	59	1878	3	1895	18	2.09	—	—
	Nairn.....	29.801	36.4	35.0	43.5	31.9	64	1891	9	1895, 97	15	1.59	—	—
	Aberdeen.....	29.839	36.8	35.1	43.0	33.2	64	1897	8	1895	17	2.24	71.9	28
	Leith.....	29.869	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	37.0	36.9	42.5	34.0	58	1872, 98	15	1895	15	1.53	—	—	
Clacton-on-Sea.....	(29.877)*	(38.4)*	(37.2)*	(43.0)†	(34.1)†	(58)†	(1903)†	(30)†	(1901)†	(11)†	(0.93)†	(97.8)†	(36)†	
Nottingham.....	29.983	36.5	35.4	44.5	33.4	61	1899	2	1895	17	1.62	50.4*	(19)*	
Bath.....	(29.971)‡	(38.3)‡	(36.8)‡	(46.1)‡	(34.5)‡	(62)‡	(1899)‡	(16)‡	(1902)‡	13	2.18	(62.9)‡	(23)‡	
Oxford.....	29.989	37.3	36.2	45.1	34.3	64	1891	7	1895	14	1.70	66.4	24	
LONDON { Westminster.....	(30.178)**	(41.0)**	(39.1)**	(47.5)**	(38.2)**	(54)**	(1905)**	(23)**	(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	—	—	
MARCH.	Sumburgh Head.....	29.712	38.6	37.1	42.9	34.3	57	1893	18	1879	23	2.96	—	—
	Stornoway.....	29.742	39.2	38.2	45.1	34.3	58	1872	13	1881	25	3.91	102.9	29
	Malin Head.....	29.806	41.1	39.5	46.3	38.3	(62)†	(1891)†	(30)†	(1886)†	(20)†	(2.22)†	—	—
	Blackod Point.....	29.853	43.3	41.5	48.3	39.2	(64)†	(1894, 99)†	(20)†	(1891, 1900)†	(23)†	(3.83)†	—	—
	Valencia.....	29.905	44.0	42.5	50.7	40.0	65	1890	26	1890, 1901	20	4.24	126.4	35
	Roche's Point.....	29.909	43.4	41.6	49.6	39.5	61	1899	27	1890	15	3.97	—	—
	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	68	1873, 99	26	1888	17	2.28	131.3	36
	Scilly (St. Mary's).....	29.994	46.1	44.1	49.8	42.3	59	1893	30	1883, 90, 91	18	2.29	111.1	39
	Jersey (St. Aubin's).....	29.051	44.2	42.1	50.0	40.1	66	1871, 93, 94, 1903	21	1890	16	2.29	148.5	41
	Portland Bill.....	(29.875)‡	(42.3)‡	(41.0)‡	(47.5)‡	(39.1)‡	(59)‡	(1900)‡	(27)‡	(1901, 04)‡	(17)‡	(2.44)‡	—	—
	Dunegness.....	29.917	41.0	39.6	46.9	36.8	60	1903	13	1890	14	1.38	—	—
	Wick.....	29.747	39.1	37.5	45.0	34.0	62	1894	19	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	19	1889	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	1881, 93	15	1899	15	1.69	—	—
	Spurn Head.....	29.884	39.9	38.6	45.3	36.6	(62)*	(1899, 93, 1903)*	(24)*	(1886)*	15	1.28	—	—
Yarmouth.....	29.889	40.2	38.7	45.5	35.5	64	1903	18	1892	16	1.94	—	—	
Clacton-on-Sea.....	(29.865)*	(40.9)*	(39.9)*	(47.3)†	(36.7)†	(54)†	(1902, 03)†	(24)†	(1901)†	(15)†	(1.47)†	(134.0)†	(37)†	
Nottingham.....	29.905	38.6	37.1											

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.)

STATIONS.	PRESSURE. 1871-1905.	AIR TEMPERATURE. 1871-1905.								RAINFALL. 1871-1905.		BRIGHT SUNSHINE. 1881-1905.	
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Average Duration.	Per Cent- age 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.				
APRIL.	Inches.	°	°	°	°	°		°		Inches.	Hours.	%	
	Sumburgh Head.....	29.827	42.0	40.2	46.0	36.0	59	1901	21	1899	18	2.06	—
	Stornoway.....	29.820	43.5	42.1	49.2	37.2	67	1893	20	1881	18	2.68	159.1
	Malin Head.....	29.841	44.4	42.5	49.9	41.4	[67]†	[1900]†	[31]†	[1892]†	[18]†	[1.86]†	—
	Blackod Point.....	29.861	46.6	44.5	51.9	42.5	[71]†	[1893]†	[29]†	[1897]†	[20]†	[2.89]†	—
	Valencia.....	29.881	48.3	45.7	53.9	43.0	70	1892	30	1879, 92, 97, 98	19	3.87	157.9
	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
	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
	Scilly (St. Mary's).....	29.889	48.9	46.8	52.6	45.0	68	1893	32	1876	16	2.12	177.6
	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
	Portland Bill.....	[29.933]‡	[46.2]‡	[44.4]‡	[51.7]‡	[42.3]‡	[65]‡	[1901, 04]‡	[32]‡	[1900]‡	[15]‡	[1.82]‡	—
	Dungeness.....	29.905	46.6	44.3	51.7	41.2	89	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
	Leith.....	29.869	44.5	41.9	52.6	38.0	75	1875	23	1881	13	1.41	—
	North Shields.....	29.879	43.8	41.6	49.9	38.4	71	1892	24	1905	15	1.59	—
	Spurn Head.....	29.882	44.3	42.6	49.2	40.3	[67]°	[1885]°	[30]°	[1881, 89, 1903, 05]°	13	1.28	—
Yarmouth.....	29.891	44.9	43.0	49.5	40.0	72	1885	25	1878	15	1.64	—	
Clacton-on-Sea.....	[29.890]†	[46.6]†	[44.8]†	[51.4]†	[40.5]†	[60]†	[1904]†	[29]†	[1903]†	[11]†	[1.37]†	[194.8]†	
Nottingham.....	29.906	44.1	41.8	54.6	38.2	79	1876	23	1888	16	1.67	[136.0]†	
Bath.....	[29.900]‡	[45.7]‡	[42.8]‡	[51.7]‡	[39.5]‡	[78]†	[1874]†	[27]†	[1900, 02, 03]†	13	2.11	[146.3]‡	
Oxford.....	29.915	44.6	42.3	55.2	38.9	80	1893	23	1892	14	1.62	150.9	
LONDON { Westminster.....	[29.861]°	[45.9]°	[43.2]°	[54.0]°	[41.8]°	[63]°	[1905]°	[33]°	[1905]°	[19]°	[1.55]°	—	
{ Brixton.....	29.910	46.3	43.3	56.5	39.9	82	1893	27	1873, 81, 87, 92, 1900	13	1.65	—	
MAY.	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
	Malin Head.....	29.932	48.9	46.6	54.1	45.3	[70]†	[1895]†	[35]†	[1886, 91, 97, 1904]†	[17]†	[2.08]†	—
	Blackod Point.....	29.939	51.2	48.4	55.8	46.1	[75]†	[1890]†	[36]†	[1894]†	[18]†	[2.60]†	—
	Valencia.....	29.982	52.8	49.6	58.1	46.2	74	1884, 95, 97	34	1877, 85, 96	16	2.96	212.6
	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
	Donaghadee.....	29.967	49.7	47.6	56.0	44.4	79	1896	30	1873	15	2.21	—
	Liverpool (Observatory).....	29.978	50.8	48.9	58.0	45.0	80	1895	30	1883	14	1.98	—
	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
	Scilly (St. Mary's).....	29.985	52.7	50.3	56.6	48.3	67	1896	38	1883	13	1.61	237.9
	Jersey (St. Aubin's).....	30.002	53.8	50.4	59.8	47.5	79	1875	33	1871	12	1.91	249.8
	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	24	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
	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.....	[29.934]†	[52.3]†	[49.3]†	[56.3]†	[44.9]†	[72]†	[1903]†	[31]†	[1902]†	[11]†	[1.66]†	[236.7]†	
Nottingham.....	29.987	50.6	47.3	60.4	42.5	82	1895	25	1879	15	1.92	[160.0]†	
Bath.....	[29.919]‡	[51.4]‡	[47.8]‡	[56.8]‡	[43.4]‡	[79]†	[1884]‡	[29]†	[1902]†	13	2.03	[202.2]‡	
Oxford.....	29.966	50.6	47.4	60.9	43.5	83	1895	28	1877	13	1.82	196.2	
LONDON { Westminster.....	[29.916]°	[52.6]°	[47.5]°	[56.0]°	[45.2]°	[79]°	[1905]°	[37]°	[1905]°	[9]°	[1.10]°	167.1	
{ Brixton.....	29.992	52.5	48.4	62.6	44.6	86	1880	29	1877, 86, 92	12	1.69	—	
JUNE.	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
	Malin Head.....	29.937	53.8	51.6	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
	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
	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	51.3	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
	Scilly (St. Mary's).....	29.997	57.5	55.2	61.7	53.3	75	1893	41	1888	14	1.87	244.1
	Jersey (St. Aubin's).....	30.021	59.0	55.8	65.0	53.0	87	1872	39	1890	12	2.06	241.7
	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
	Leith.....	29.953	55.9	52.3	63.6	48.1	86	1887	34	1886	13	1.92	—
	North Shields.....	29.964	54.8	51.8	60.6	48.5	80	1897	37	1881, 86, 95, 98	12	1.84	—
	Spurn Head.....	29.974	55.5	53.1	60.7	51.2	[80]°	[1886]°	[34]°	[1881]°	12	1.53	—
	Yarmouth.....	29.981	57.0	54.0	62.0	51.2	81	1877, 88	37	1898	12	1.90	—
Clacton-on-Sea.....	[29.988]†	[58.4]†	[55.0]†	[63.1]†	[50.5]†	[78]†	[1903]†	[38]†	[1902]†	[12]†	[2.22]†	[237.2]†	
Nottingham.....	29.994	57.5	53.7	67.7	48.8	89	1878	34	1891	14	2.17	[197.1]†	
Bath.....	[30.006]‡	[58.8]‡	[55.9]‡	[63.7]‡	[49.7]‡	[87]‡	[1878]‡	[37]‡	[1872, 1903]‡	10	2.32	[185.6]‡	
Oxford.....	30.000	57.0	53.4	67.2	50.0	86	1876, 93	35	1892, 93	12	2.2		

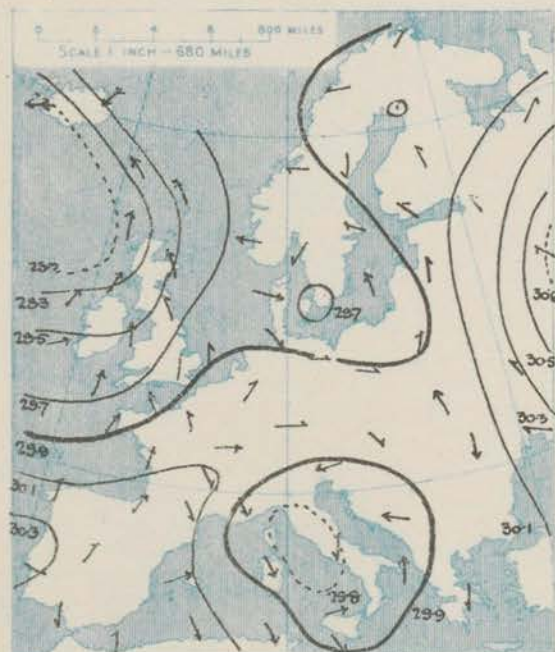
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday,
1st March, 1900.

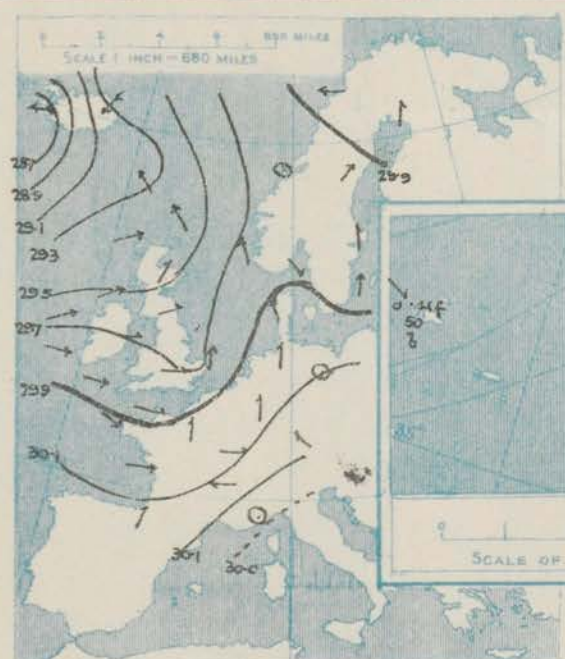
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Force (0 to 19).	Weather.	Sea (0 to 5).	Temp.		Weather.	Sun-shine.	Rainfall.
At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 19).	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 19).	Max.	Min.	Hours.	In.							
SCANDINAVIA.	Haparanda...	29.96	18	S	2	f	29.92	-16	11	11	+10	N	2	bc	*	18	-4	*	*	0.16	
	Hernösand...	29.87	26	SW	4	S	29.91	-05	25	25	+5	N	2	S	*	27	18	*	*	0.47	
	Stockholm...	29.81	36	S	2	o	29.96	+14	32	31	-4	WSW	4	o	*	37	32	*	*	0.08	
	Wisby...	29.83	37	S	6	c	30.08	+33	36	34	-4	SW	6	c	*	41	32	*	*	0.04	
	Karlstad...	29.81	30	N	4	S	30.05	+25	27	26	-3	WSW	2	bc	*	*	*	*	0.24		
	Færder (X'ania Fjord)	29.84	32	NW	2	o	29.97	+18	34	33	+5	S	2	o	1	34	28	*	*	-	
	Bodö...	29.91	25	E	4	b	29.95	+01	21	18	-5	E	4	b	2	34	18	*	*	-	
	Christiansund...	29.81	32	Z	0	b	29.80	-05	33	29	+6	SE	1	b	1	34	27	*	*	-	
	Skudesnaes...	29.78	36	SSE	6	c	29.81	+01	38	37	+4	SSE	6	o	4	38	34	b. c	*	-	
ICELAND & FAEROE.	Isafjord...	28.63	39	E	9	c			*	*				*	*	*	*	*	*	*	
	Reykjavik...	29.34	33	NE	9	S	29.29	-24	33	*	+1	E	5	S	*	*	*	*	*	*	
	Seydisfjord...	29.26	40	SE	6	o	29.45	-02	34	*	-6	SSW	5	S	*	*	*	*	*	*	
	Thorshavn...																				
BRITISH ISLANDS.	Sumburgh Head	29.38	40	SE	4	r	29.61	-02	39	37	+2	SW	2	c	4	41	32	b. r	*	0.17	
	Stornoway...	29.36	38	WSW	4	r	29.63	+37	37	35	-4	SW	4	b	4	45	33	o. bcp. or bc	1.44	0.28	
	Castlebay (Barra Id.)	29.45	39	W	5	r	29.65	+39	41	39	-2	S	4	c	5	46	36	or. bc. p. bc	2.4	0.12	
	Malin Head...	29.49	38	SW	5	qpm	29.67	+39	34	34	-9	SW	6	cqm	4	46	33	bcp. or m	*	0.13	
	Blacksod Pt.	29.63	41	WSW	5	oqpm	29.63	+25	44	41	+1	S	6	o	5	46	35	qpm. oqpm	*	0.10	
	Valencia...	29.80	39	WNW	4	c	29.65	+10	45	43	+1	SSE	4	r	4	45	35	hp. c. bchsp	3.7	0.25	
	Roche's Point...	29.78	40	NW	3	berhp	29.88	+33	45	43	+1	SSW	5	o	5	47	36	op. bc. chp. or	*	0.09	
	Birr Castle...	29.70	37	WSW	3	r	29.82	+33	36	35	-5	S	2	cp	*	47	31	crh. c	5.2	0.04	
	Donaghadee...	29.58	41	SSW	2	c	29.87	+47	34	33	-8	SSW	1	b	1	49	32	bcp. or bc	*	0.21	
	Liverpool Obsy...	29.66	45	WSW	3	b	29.98	+38	35	32	-3	WSW	2	b	3	45	34	od. o. b	2.8	0.06	
	Holyhead...	29.64	42	W	3	cp	29.94	+45	39	36	-4	WSW	2	b	2	47	36	c. cp	*	0.32	
	Pembroke (St. Ann's Hd.)	29.72	43	WSW	6	bc	29.99	+45	42	41	-5	SW	3	bc	4	47	40	tm. bc. bcq	4.5	0.10	
	Scilly (St. Mary's)	29.82	47	WNW	5	c	30.09	+51	47	44	+2	WSW	4	c	3	50	44	c	5.8	-	
	Jersey (St. Aubins)	29.84	45	WNW	3	c	30.13	+26	40	38	-4	NW	3	bc	3	49	38	ogp. c. rhp	0.2	0.21	
	Portland Bill...	29.74	47	W	4	bc	30.04	+30	42	40	-4	WNW	3	b	4	49	40	r. bc	0.7	0.15	
	Dungeness...	29.89	44	S	7	r	30.00	+13	34	34	-9	WNW	2	bc	3	45	33	cp. r. c	0.0	0.19	
	Dover...	*	*	*	*	*	?	?	37	36	-4	NW	3	b	2	44	35	o. op. bc. b	0.0	0.16	
	Wick...	29.39	40	S	3	o	29.71	+35	34	32	-5	SW	2	bc	2	42	32	-	*	0.15	
	Nairn...	29.39	40	Z	0	c	29.71	+31	33	32	-5	Z	0	b	1	45	30	o. bc. b	1.9	0.02	
	Aberdeen...	29.47	39	SSW	1	c	29.80	+23	32	30	-7	SW	1	b	2	40	32	or. c. b	0.0	0.20	
Leith...	29.51	41	SW	3	bc	29.82	+35	35	33	-2	WSW	3	b	*	43	35	op. d. c	*	0.05		
North Shields	29.56	38	WSW	3	op	29.91	+30	34	34	-2	SW	2	bcx	2	40	32	r. o. op	*	0.06		
Spurn Head...	29.62	42	WNW	4	r	29.93	+17	37	36	0	WNW	3	b	3	41	36	op. or. bcp	*	0.07		
Yarmouth...	29.71	41	S	6	r	29.92	+04	34	34	-2	W	3	cqm	3	43	34	bc. or m. cp	0.0	0.27		
Clacton-on-Sea...	29.71	42	SSE	5	r	29.99	+12	34	33	-7	W	2	bc	1	43	34	ogp. or	0.0	0.14		
Nottingham...	29.67	42	SW	2	c	29.98	+23	32	31	-6	SSE	1	bcm	*	46	31	o. r. c. b	0.0	0.07		
Bath...	29.74	45	W	1	b	30.07	+34	31	30	-12	Z	0	b	*	50	30	-	1.3	0.09		
Oxford...	29.77	40	WSW	3	b	30.08	+31	33	32	-7	WSW	1	b	*	47	32	o. od. r. bc. bc	*	0.05		
London (St. James's Pk)	29.72	44	W	2	otg	30.01	+18	33	33	-8	WSW	1	bcx	*	46	33	og. or g. bc. b	0.0	0.13		
GERMANY, & C.	The Scaw (Skagen)	29.89	33	NW	1	bc	29.99	+26	35	35	+1	S	3	o	1	36	30	*	*	-	
	Fanö...	29.95	36	SSE	4	bc	29.93	+12	35	34	0	SE	4	o	*	37	34	*	*	-	
	Cuxhaven†...	29.99	38	S	2	c	29.96	+10	37	31	0	S	3	o	*	41	36	*	*	-	
	The Helder...	29.84	40	S	4	r	29.91	-04	40	40	+10	SW	1	r	1	43	30	*	*	0.12	
	Brussels...	*	*	*	*	*	29.98	-01	39	39	+4	W	1	o	*	44	35	*	*	0.28	
	Berlin†...	30.10	39	Z	0	b	30.12	+23	33	30	-4	SE	2	b	*	45	32	*	*	-	
	Frankfurt†...	30.05	37	S	3	b	30.02	+03	35	30	-1	Z	0	m	*	45	34	*	*	-	
Munich†...	30.16	31	SE	3	b	30.13	+06	26	26	-8	SW	2	b	*	39	25	*	*	-		
FRANCE.	C. Gris Nez...	29.78	42	S	5	o	29.96	+01	40	39	+3	WNW	3	b	3	43	36	*	*	0.16	
	La Hève...	29.87	46	S	5	r	30.10	+15	41	39	+2	WNW	4	bc	3	46	36	*	*	0.16	
	Brest...	29.93	46	WNW	5	c	30.18	+32	?	?	?	W	4	bc	5	50	41	*	*	-	
	Lorient...	?	46	NW	5	r	?	?	42	42	-8	WNW	3	bc	5	54	41	*	*	0.04	
	Rochefort...	29.97	50	W	5	r	30.22	+18	45	43	0	NW	3	b	*	54	41	*	*	0.28	
	Biarritz...	30.10	55	SSW	2	o	30.32	+14	48	47	+1	NNW	4	o	5	55	46	*	*	0.24	
	Paris...	29.93	41	S	3	o	30.09	+08	39	38	+5	N	2	bc	*	46	34	*	*	0.28	
	Belfort...	30.09	39	W	2	m	30.05	-02	32	31	0	W	2	S	*	45	32	*	*	0.16	
SPANISH PENIN.	Lyons...	30.11	42	E	1	c	30.20	+06	41	38	+8	NW	1	c	*	47	33	*	*	0.08	
	Nice...	30.02	45	Z	0	b	30.06	+23	41	35	0	NE	3	b	3	54	37	*	*	-	
	Perpignan...	30.10	47	SW	2	o	30.25	+17	46	41	+1	W	2	b	*	51	44	*	*	-	
	Sanguinaire...	29.93	49	N	5	m	30.04	+23	49	44	+3	N	4	bc	4	52	43	*	*	-	
	Corunna...																	*	*	-	
Lisbon...																	*	*	-		
Azores (P. Delgada)...																	*	*	-		
„ Horta...	30.50	50	Z	0	b	30.41	-09	50	46	-2	WNW	1	b	2	57	48	*	*	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

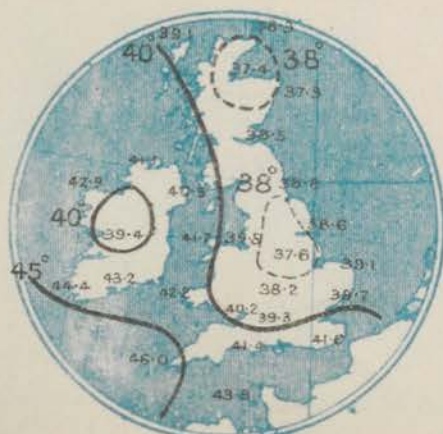
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

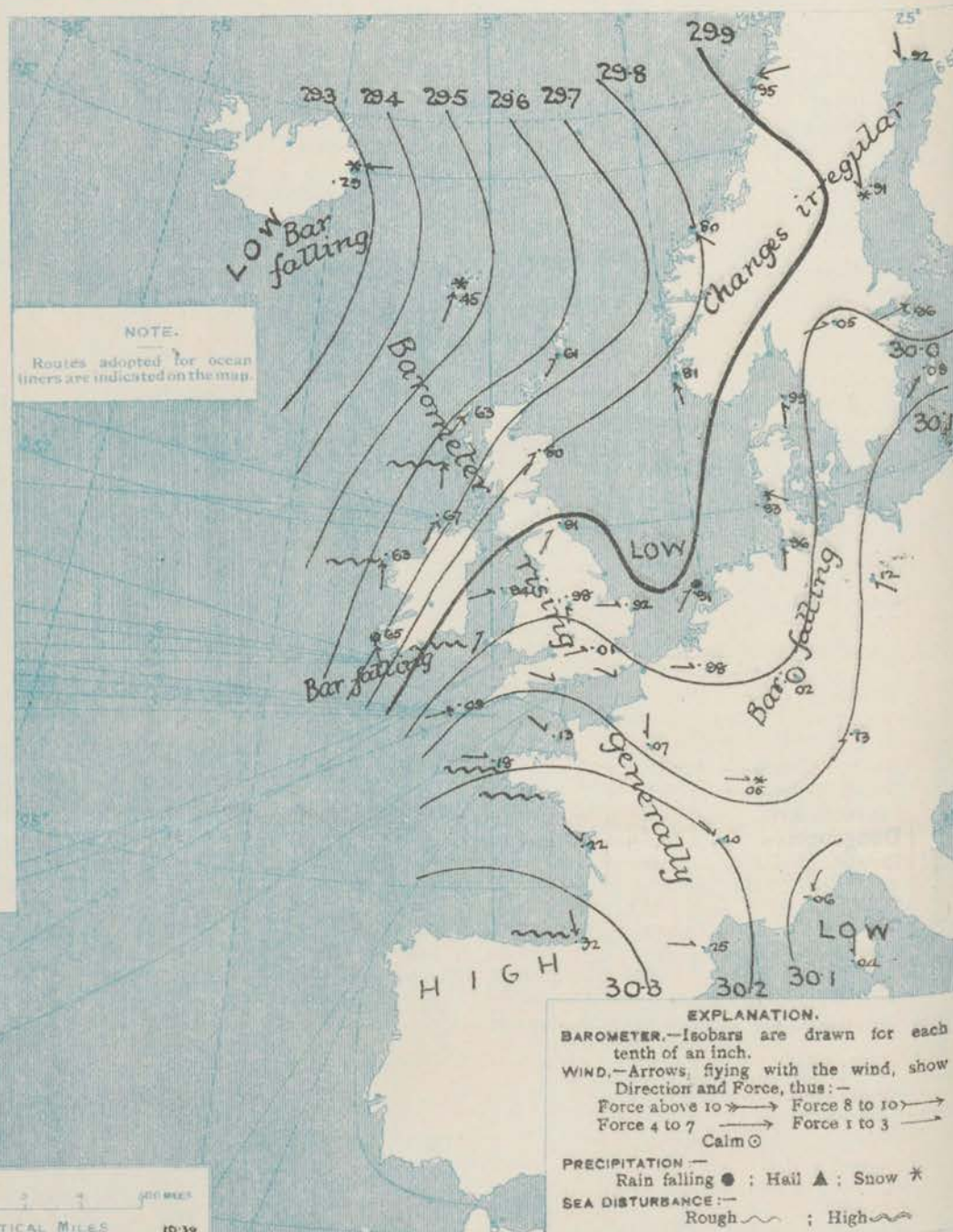


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
FEBRUARY - MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Tuesday, **WEATHER** 1st March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A decided increase of pressure has taken place over the British Isles and Western Europe generally, and the barometer is now above 30.3 ins. at Biarritz, and 30.4 ins. at the Azores. A very deep cyclonic system is indicated to the southward of Iceland, and at Seydisfjörður, the eastern extremity of the island, the barometer has fallen below 29.3 ins. The gradient is slight generally, but it is becoming steep off our southwestern coasts.

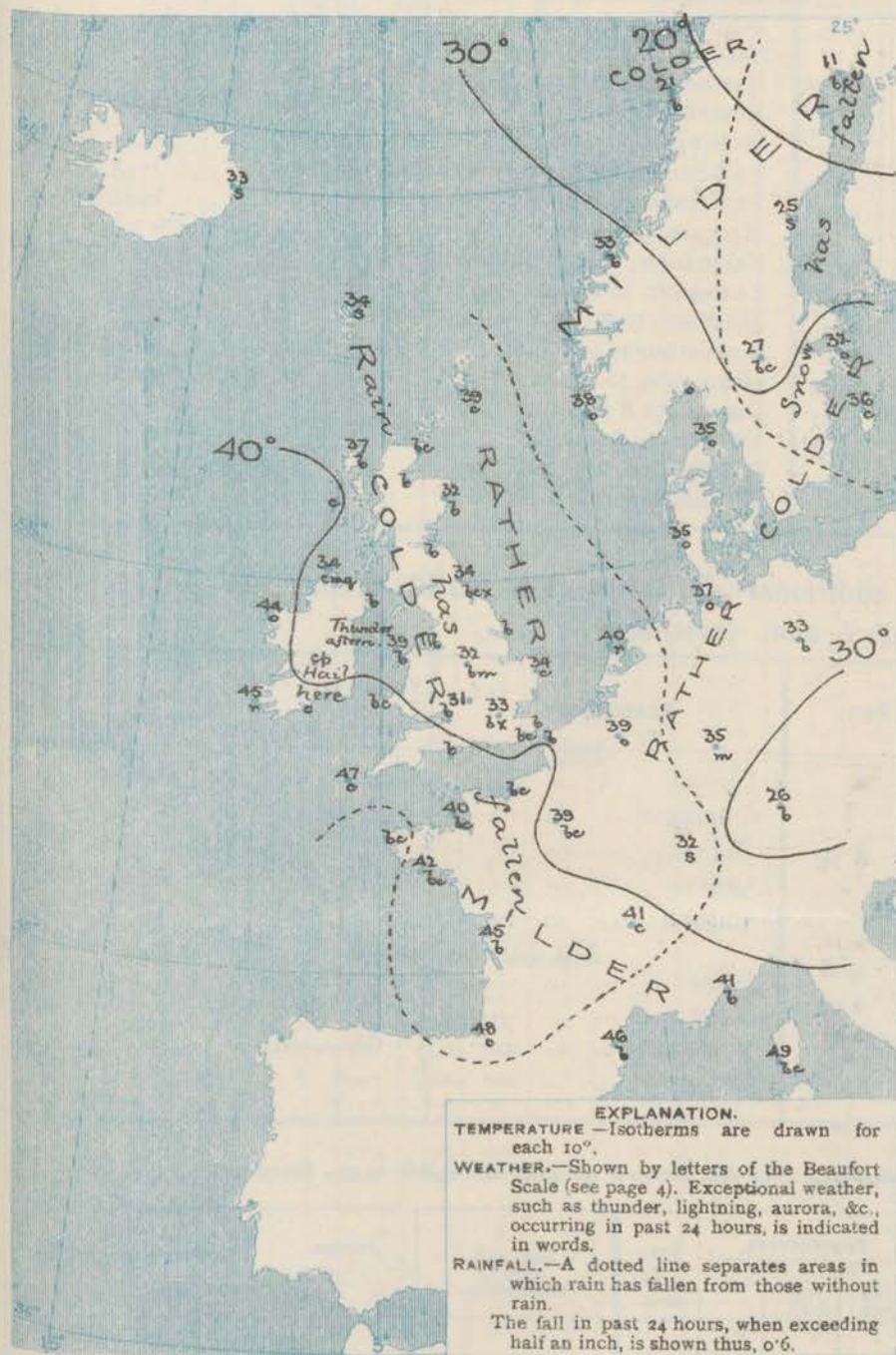
W. to S. winds prevail over the greater part of the region under observation, mostly light in force, but blow strongly in the north-west of Ireland and on the Baltic. Temperature has fallen in most localities.

At the home stations the values range from 31° at Bath to 47° at Sully; on the Continent from 26° at Munich to 48° at Biarritz; in Scandinavia from 11° at Haparanda to 38° at Stoknesnaes; at Seydisfjörður 33°.

The weather varies considerably at home and abroad, fine and clear in many localities, overcast and dull to misty in others, with rain or snow in places. The sea is rather rough locally on our own western coasts, and down the Bay of Biscay.

CHARTS ^{1st} March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER.

During yesterday temperature ranged from 40° at a few northern stations to 51° at Torquay and Paignton. Rain fell generally but no large amounts were registered. Many stations had no bright sunshine, but Brix Castle had 5.2 hrs. Sully 5.8 hours.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

A new depression is approaching our western coasts, and the gradient for S. winds is becoming rather steep. Increasing S. winds and unsettled weather will probably become general in the course of the ensuing 24 hours.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { Increasing S.W. and S. winds; fine at first, then less settled, some rain; temperature rising.
- 1 {
- 2 { Light W. breezes, backing S.W. and S., and freshening; fine at first, some rain later, local coast fog; temperature rising.
- 3 {
- 4 {
- 5 { Light W. breezes, backing S. and increasing, probably a gale on south coast; fine at first, then less settled, some rain, local coast fog; temperature rising.
- 6 {
- 7 {
- 8 { Increasing S.W. and S. winds, a gale at times in places; fair or fine to squally, with some rain and local coast fog; temperature rising.
- 9 {
- 10 {

II WESTERN CHANNEL AND BAY.

Increasing W. to S. winds, gale at times; sea moderate to rough, high swell; fair or fine to unsettled, squally, some rain, local fog; moderate temperature.

FORECAST DISTRICTS.

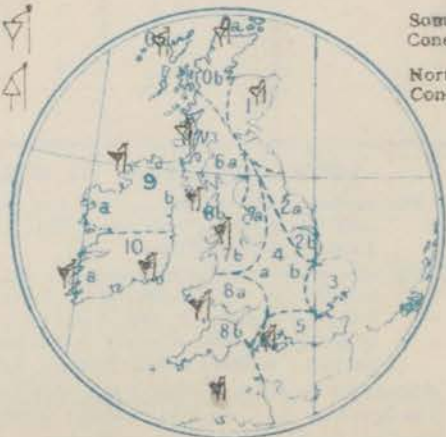
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone.
North
Cone.

South
Cone.
North
Cone.



DAILY WEATHER REPORT.

Tuesday, 1st March, 1910.

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.			
Oban, to 6 p.m. ...	48	33	cr. bc. o. r	2.0	0.41	Werthing, to 6 p.m. ...	?	33	r. o. r	0.0	0.09
Dublin (City), to 4 p.m. ...	49	39	crq. b. phl	"	0.24	Brighton, to 6 p.m. ...	45	34	"	0.0	0.06
Rossall Beach, to 6 p.m. ...	44	32	cr. c	"	?	Seaford, to 6 p.m. ...	45	33	r. o. b	0.0	0.09
Blackpool, to 9 p.m. ...	44	32	cr. c	1.8	0.17	Eastbourne, to 6 p.m. ...	45	34	"	0.0	0.10
Southport, to 9 p.m. ...	44	33	o. or. o	1.3	0.21	Bexhill-on-Sea, to 9 p.m. ...	45	36	ce	0.0	0.11
Rhyl, to 6 p.m. ...	45	34	"	2.4	0.03	Hastings ...	"	"	"	0.0	"
Colwyn Bay, to 6 p.m. ...	49	36	r. bc. b	2.2	0.10	Folkestone, to 6 p.m. ...	44	30	r. bc. r	0.0	0.05
Llandudno, to 9 p.m. ...	47	37	p. o. bc. b	2.8	0.19	Ramsgate, to 6 p.m. ...	"	"	"	0.0	"
Bettws-y-Coed, to 6 p.m. ...	47	36	c. b. c	1.0	"	Margate, to 6 p.m. ...	44	34	"	0.0	0.01
Towyn, to 6 p.m. ...	47	40	r. e. b. c	3.2	0.26	Felixstowe, to 6 p.m. ...	45	31	"	0.0	0.06
Aberystwyth, to 6 p.m. ...	49	41	"	3.5	0.18	Lowestoft, to 6 p.m. ...	"	"	"	0.0	"
Plymouth, to 9 p.m. ...	50	41	bc. bc	2.9	0.54	Skegness, to 6 p.m. ...	42	37	q. cr. c	0.0	0.07
Paignton, to 6 p.m. ...	51	40	or. c. bc	2.8	0.33	Scarborough, to 9 p.m. ...	43	34	"	0.0	0.09
Torquay, to 6 p.m. ...	51	41	"	2.3	0.28	Harrogate, to 6 p.m. ...	41	31	bc. c. or. c	0.0	0.06
Weymouth, to 6 p.m. ...	49	40	od. bc. b	0.7	0.25	Buxton, to 6 p.m. ...	40	25	bc. or. c	0.3	0.30
Bournemouth, to 6 p.m. ...	48	37	or. bc	0.2	0.17	Darwen, to 9 p.m. ...	40	30	bc. or. bc	0.0	0.10
Southsea, to 6 p.m. ...	47	36	"	0.0	0.11	Manchester, to 9 p.m. ...	44	32	bc. or. bc	0.0	0.10
Bognor, to 6 p.m. ...	46	35	o. r	0.0	0.11	Birmingham, to 9 p.m. ...	44	34	r. o. b	0.1	0.18

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	64	46	b. b	Ins.	Utrecht ...	43	30	o. c	Ins.
Marseilles ...	50	37	b. b	"	Groningen ...	45	32	o. bc	0.04
Malta ...	61	47	"	0.32	Zurich ...	"	"	o. o	0.12
Algiers ...	59	52	o. bc	"	Geneva ...	"	"	e. s	"
Tunis ...	not received	"	"	"	Lugano ...	"	"	bc. bc	"
Palermo ...	64	44	o. o	0.12	Berne ...	1.80 p.m.	"	"	Measured 7.30 a.m.
Naples ...	55	43	o. o	0.28	Coire ...	"	"	"	"
Brindisi ...	61	45	o. r	0.08	Castasegna ...	Observations not received			
Rome ...	55	44	bc. b	0.08	Davos ...				
Vienna ...	54	37	o. o	"					
St. Petersburg ...	37	34	o. r	"					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
H. M. S. { Feb. 27th Noon	46 24N	6 42W	30.21	NNW	4	c	49	46	?	6				Ins.			
- " 6 p.m.	47 23N	6 10W	30.09	WNW	3	o	52	49	?	6							
- " 2 30 a.m.	49 34N	5 13W	29.84	SW	4	bc	53	51	30	3							
- " 7 a.m.	49 26N	4 51W	29.73	SW	2	m	52	51	50	3							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 8.61 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.
† The figures in the "wet bulb" column represent the relative humidity.
‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

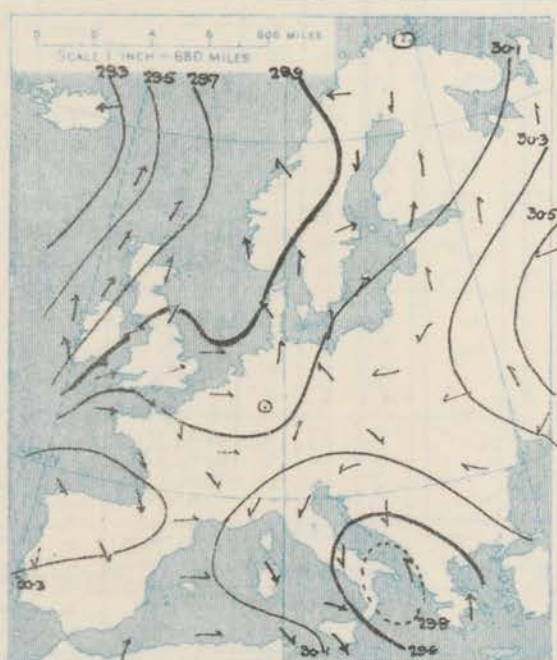
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
2nd March, 1910.

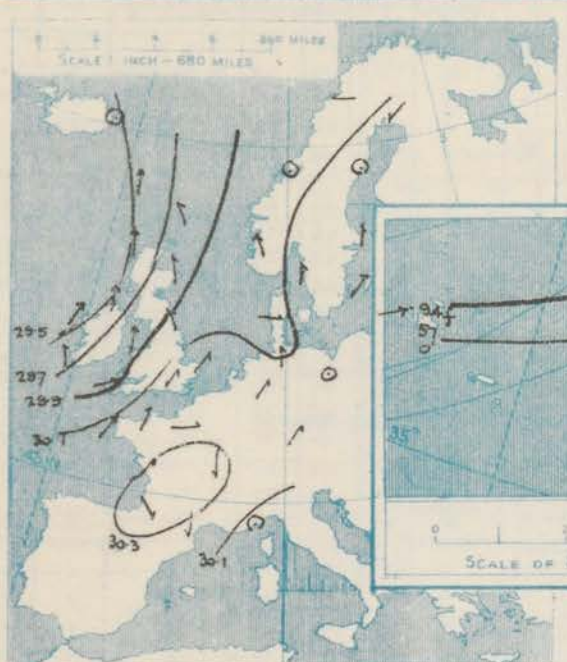
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun. shine.	Rainfall.
		At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Change since Yesterday.	Dry Bulb.			Wet Bulb.	Change since Yesterday.	Direc.	Force (0 to 12).	Max.	Min.								
														Force (0 to 12).							
Ins.		Ins.	Ins.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
SCANDINAVIA.	Haparanda...	30.15	6	NE	2	6	30.30	+0.15	5	5	-6	2	0	f			19	5			
	Hernösand...	30.13	27	2	0	0	30.25	+0.12	27	26	+2	2	0	0			28	25			
	Stockholm...	30.26	34	S	2	0	30.31	+0.05	34	32	+2	SSW	2	0	0		36	30			0.04
	Wisby...	30.28	32	SW	4	6	30.32	+0.04	36	35	0	SSW	4	0	0		41	30			
	Karlstad...	30.21	35	SSW	2	0	30.28	+0.07	31	31	+4	SSE	2	0	0		38	34			
	Færder (X'lania Fjord)	30.12	35	S	1	m	30.21	+0.09	35	35	+1	SSE	2	m	2		36	34			
	Bodö...	30.00	26	E	4	6	30.04	+0.04	31	29	+10	ESE	4	0	1		31	18			
	Christiansund	29.96	39	2	0	0	30.06	+0.10	36	33	+3	SE	1	bc	1		39	32			
ICELAND & FAEROE.	Skudesnaes...	30.02	39	SE	4	0	30.12	+0.10	37	36	-1	SE	4	0	3		39	34	m. o		
	Isafjord...																				
	Reykjavik...																				
	Seydisfjord...	29.45	35	2	0	bc	29.45	+0.10	35	*	+2	ESE	5	r	*	*	*	*	*	*	*
BRITISH ISLANDS.	Thorshavn...	29.57	41	S	6	0	29.44	-0.13	42	*	+8	S	5	r	*	*	*	*	*	*	*
	Sumburgh Head	29.82	39	SE	3	6	29.66	+0.16	42	41	+3	S	5	0	5	42	35			0.07	
	Stornoway...	29.55	43	SSE	7	0	29.47	-0.08	41	39	+4	SE	3	0	3	44	36	cp. fog, bc. op.	1.6	0.13	
	Castlebay (Barra Id.)	29.46	44	SE	7	rgz	29.41	-0.05	41	40	0	SNE	3	op	4	46	39	0. fog, cp.	1.7	0.04	
	Malin Head...	29.47	44	S	4	pg															
	Blacksod Pt. ...	29.48	45	SW	6	cmg	29.34	-0.14	48	47	+4	SSW	6	cmg	4	48	41	cmg, fog, or		0.59	
	Valencia...	29.64	48	SSE	3	cm	29.51	-0.13	50	49	+5	SSE	6	0	5	50	43	cmg, cmg	0.3	0.78	
	Roche's Point...	29.75	48	SSW	6	r	29.70	-0.05	49	48	+4	SSW	7	0	6	49	43	cmg		0.87	
	Birr Castle...	29.65	46	S	5	c	29.57	-0.08	51	49	+15	SSW	6	org		52	35	c. cp	0.2	0.41	
	Donaghadee...	29.72	46	SSW	3	c	29.55	-0.17	47	47	+13	SSW	3	r	2	47	34	r. c. o		0.17	
	Liverpool Obsy...	29.95	41	S	3	c	29.86	-0.09	46	44	+11	WSW	5	0	4	47	35	b. c. o	5.2	0.04	
	Holyhead...	29.84	45	S	7	rgm	29.73	-0.11	47	47	+8	SSW	2	r	6	47	39	c. rgm		0.70	
	Pembroke (St. Ann's Hd.)	29.89	46	SSW	7	0	29.87	-0.02	47	47	+5	S	7	orgm	6	48	42	bc. fog, org	1.0	0.19	
	Scilly (St. Mary's)...	29.84	47	WSW	5	0	29.72	-0.12	45	42	-2	SSW	5	0	4	50	43	c. o	1.5	0.06	
	Jersey (St. Aubins)...	30.21	46	SSW	3	6	30.19	+0.02	44	43	+4	SE	3	6	3	49	40	bc. bc, bc	9.0	0.01	
	Portland Bill...	30.12	46	S	4	bc	30.09	+0.03	47	46	+5	S	6	0	4	48	41	bc. bc	8.4	0.02	
	Dungeness...	30.18	43	WSW	4	bc	30.21	+0.03	44	43	+10	SSW	4	0	3	49	33	bc. c. bc	8.9		
	Dover...	*	*	*	*	*	*	30.23	?	44	42	+7	SW	4	0	0	48	37	b	9.4	
	Wick...	29.72	39	S	4	bc	29.55	+0.16	41	40	+7	S	5	r	5	42	30			0.12	
	Nairn...	29.70	42	SE	3	bc	29.48	-0.22	41	39	+8	2	0	0	1	46	31	b. fog, o	9.2		
	Aberdeen...	29.87	40	SSE	3	bc	29.61	-0.26	42	41	+10	SSE	5	r	4	43	32	b. bc. cp. org	7.7	0.20	
	Leith...	29.81	40	SSE	3	c	29.56	-0.25	48	45	+13	SSE	5	r		48	35	b. cp. org		0.10	
	North Shields...	29.97	43	SSE	3	cm	29.79	-0.18	43	42	+9	SSE	5	op	3	46	32	c. cm	6.7		
	Spurn Head...	30.07	41	S	3	bc	30.00	+0.07	40	38	+3	S	5	0	4	46	37	bc. cp			
	Yarmouth...	30.12	42	SW	2	bc	30.17	+0.05	40	39	+6	SSW	2	bc	4	47	33	bc. bc, bc	9.0		
	Clacton-on-Sea...	30.16	41	S	2	bc	30.20	+0.04	42	41	+8	SSE	3	bc	3	48	33	bc. b. bc	8.3		
	Nottingham...	30.07	42	S	2	bc	30.01	+0.06	44	43	+12	SW	5	op		46	31	of. bc, bc	7.9	0.01	
	Bath...	30.10	45	S	2	b	30.09	+0.01	47	45	+16	SW	4	r		49	34		8.4	0.05	
	Oxford...	30.15	41	S	4	b	30.13	+0.02	44	43	+11	S	2	0		48	33	b. o			
	London (St. James's Dr.)	30.16	45	SSW	1	bc	30.15	+0.01	42	40	+9	SSW	3	bc	*	48	33	b. bc, bc	6.7	0.01	
	GERMANY, &c.	The Scaw (Skagoe)	30.12	37	SSE	1	0	30.20	+0.08	37	36	+2	SSW	1	f	1	37	35			
		Fanö...	30.10	35	W	2	m	30.26	+0.16	35	35	0	W	1	b		39	34			0.04
		Cuxhaven†...	30.09	41	S	2	m	30.30	+0.21	39	45	+2	W	1	c		43	37			0.04
The Helder...		30.17	40	SW	1	bc	30.29	+0.12	30	29	-10	SW	2	b	1	43	28				
Brussels...		*	*	*	*	*	30.33	+0.16	32	32	-7	SE	1	b	*	48	30				
Berlin†...		30.15	45	2	0	b	30.29	+0.14	36	40	+3	SE	2	0	*	48	33				
Frankfurt†...		30.15	39	SW	3	0	30.35	+0.20	33	37	-2	SW	1	f	*	39	32			0.12	
FRANCE.	Munich†...	30.27	36	SW	2	0	30.34	+0.07	34	100	+8	NW	3	r	*	43	36			0.04	
	C. Gris Nez...	30.20	42	WSW	4	b	30.23	+0.03	37	36	-3	S	4	b	3	46	36				
	La Hève...	30.22	43	SW	1	b	30.26	+0.04	39	37	-2	S	3	bc	2	48	36			0.04	
	Brest...	30.18	49	SW	4	bc	30.15	-0.03	49	47	-2	SSW	4	m	4	50	46				
	Lorient...	30.23	45	SSW	3	b	30.18	-0.05	47	46	+5	S	4	c	5	50	42				
	Rochefort...	30.30	48	SW	2	0	30.33	+0.03	44	41	-1	SSE	3	b	*	52	37	c. o			
	Biarritz...	30.35	49	NW	2	bc	30.23	-0.12	37	37	-11	ESE	2	b	6	54	37				
	Paris...	30.25	41	W	1	b	30.32	+0.07	39	39	-10	2	0	b	*	51	29			0.08	
	Belfort...						30.33	+0.01	36	33	-6	N	1	bc	*	50	30				
	Lyons...	30.31	41	N	1	bc	30.06	-0.25	43	36	+2	NE	3	bc	2	54	37				
SPANISH PENIN.	Nice...	30.02	45	2	0	b	30.06	+0.04	44	39	-2	W	1	b	*	49	40				
	Perpignan...	30.26	49	N	2	b	30.26	+0.00	44	39	-2	W	1	b	*	49	40				
	Sanguinaire...	30.08	52	WSW	4	bc	30.06	+0.02	47	?	-2	E	2	bc	5	59	43				
SPANISH PENIN.	Corunna...																				
	Lisbon...																				
	Azores (P. Delgada)...																				
SPANISH PENIN.	Horta...	30.18	58	WSW	4	c	29.94	-0.24	57	55	+2	WSW	5	0	5	61	55				

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

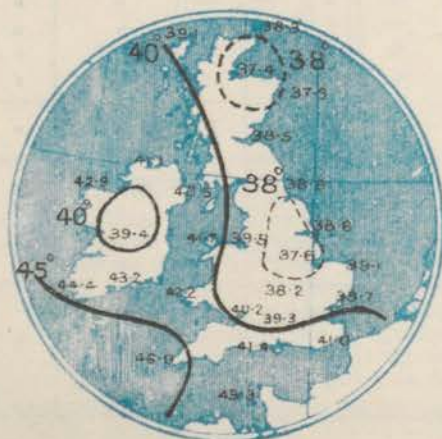
7 A.M. YESTERDAY



6 P.M. YESTERDAY



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

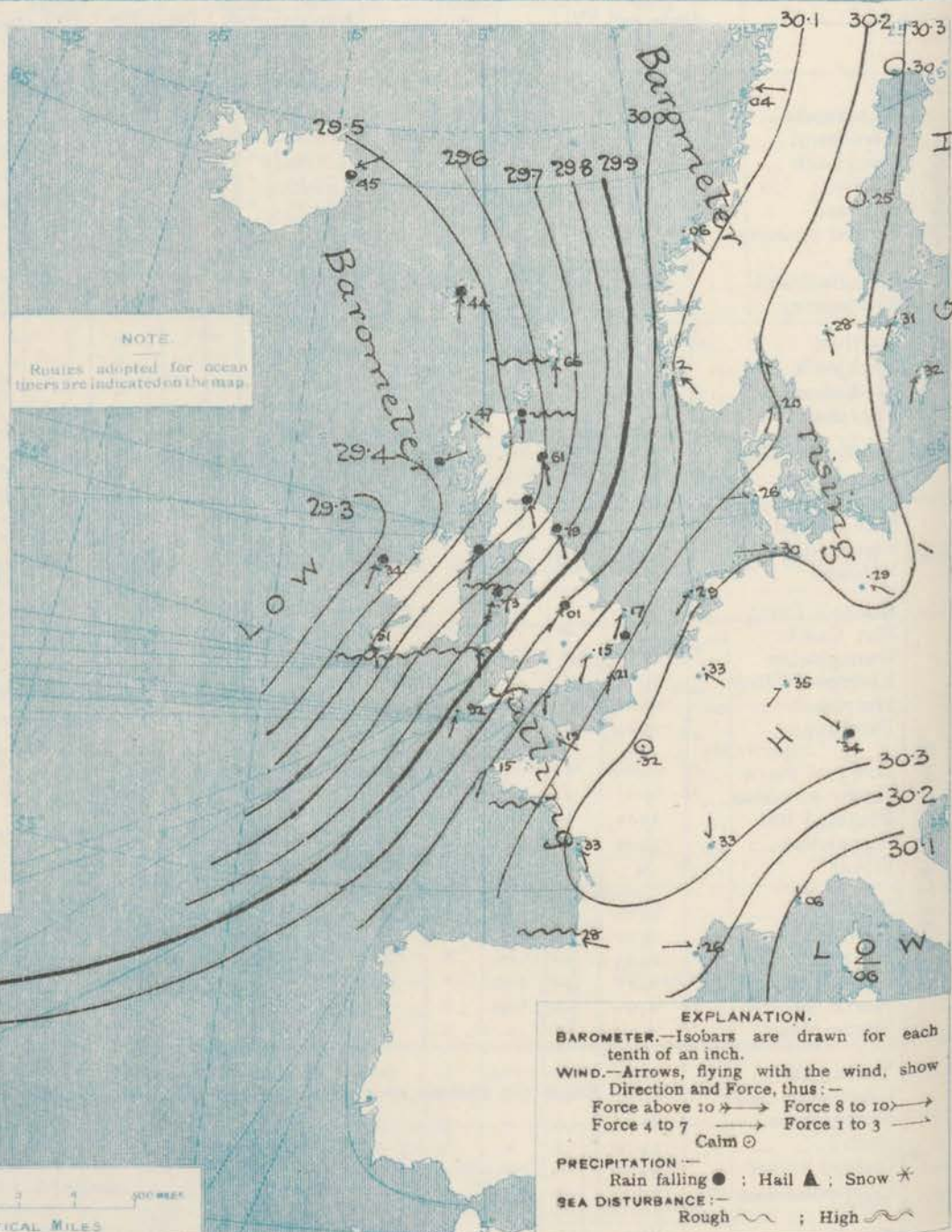


Wednesday,

WEATHER

2nd March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

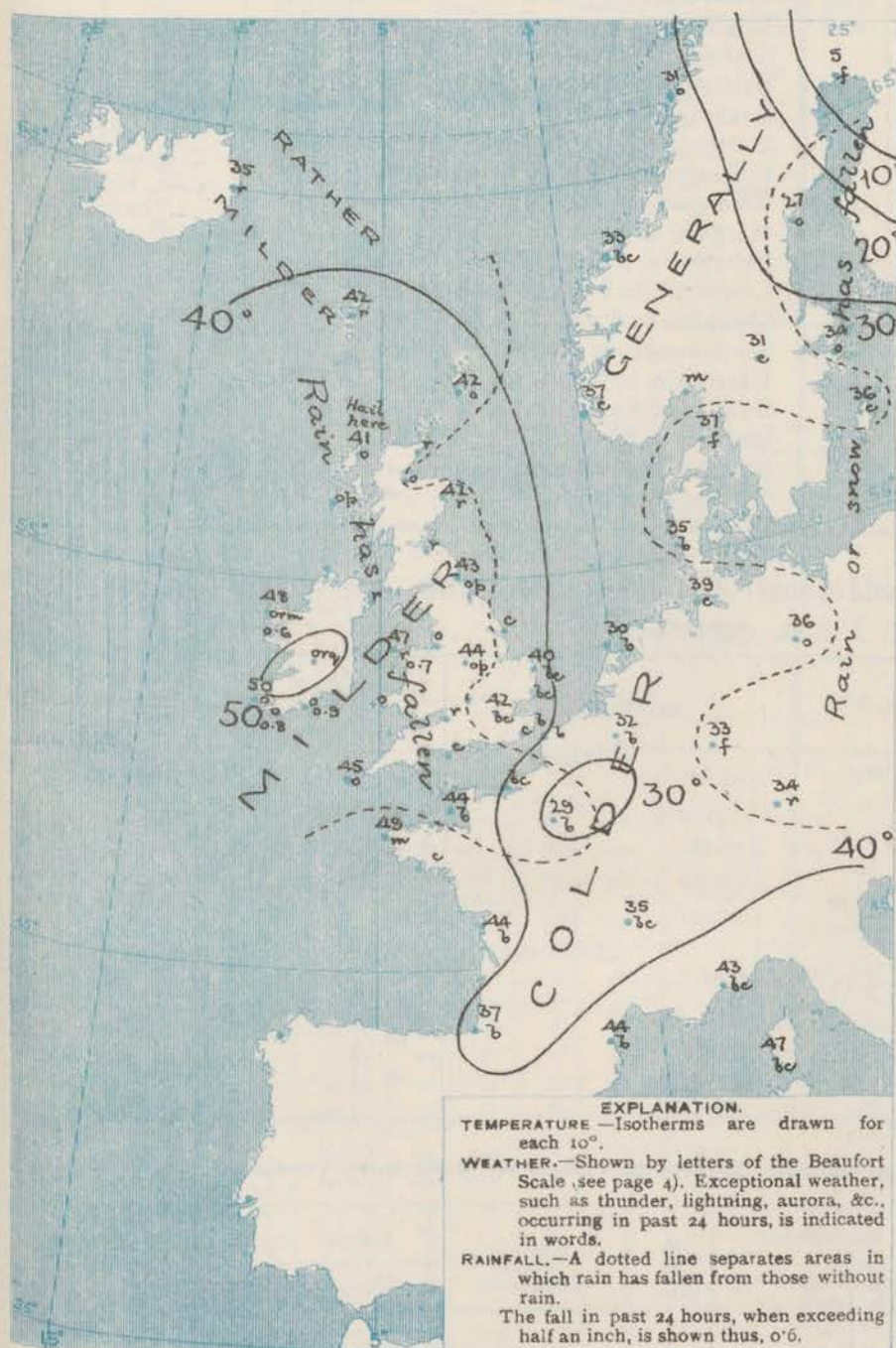
The area of highest pressure, with the barometer above 30.3 ins., now occupies the Continental regions from France to Russia. A very extensive cyclonic system lies over the Atlantic from Greenland and Iceland down to and beyond the Azores, the barometer having fallen to about 29.25 ins. of the west of Ireland. There is a considerable gradient over the British Isles, elsewhere it is slight.

Winds from between S.W. and S.E. prevail over the British Isles, the Bay of Biscay and Scandinavia, and on our own coasts they are fresh to strong or high in force, a gale at Holyhead. Over France and Germany calms and light variable breezes are reported.

Temperature has risen over nearly the whole of the region under observation, rather decidedly in many parts of these islands. At the home stations the values range from 40° at Great Harmondsworth and Apurton Head to 50° at Valencia; over western Europe from 29° at Paris to 49° at Brest; in Scandinavia from 5° at Haparanda to 37° at Skudenäs; in eastern Iceland 35°. The weather is fine and clear in many parts of France and the Low Countries, but elsewhere it is mostly overcast and dull, with rain falling in many parts of the British Isles, and in the Iceland region. At some of the foreign stations the atmosphere is foggy. A rough or rather rough sea is running on several parts of our western coasts.

CHARTS 2nd March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to between 50° and 52° at a few northern and western stations, but did not exceed 47° in the extreme north-east of Scotland. Rain fell in most places, more than 0.75 inch in the south of Ireland. At some of the western stations the duration of bright sunshine was less than 2 hours, but over southern and eastern Britain the records were very large, exceeding 8 hours in numerous instances, and amounting to 10 hours at Bexhill-on-Sea and Hastings. A gale was felt off Queenstown last evening.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

With high and increasing pressure from France to the White Sea the Atlantic disturbance will probably remain outside our western coasts, so that the unsettled southerly type will be maintained for the present.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } S^{ly} and S.E.^{ly} winds, strong at times in places; squally, dull, some rain; mild.
- 1 } S^{ly} and S.W.^{ly} winds, fresh or strong at times; gusty changeable, some rain, fair intervals; mild.
- 2 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 3 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 4 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 5 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 6 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 7 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 8 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 9 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.
- 10 } S^{ly} and S.W.^{ly} winds, strong to a gale, moderating later; squally, changeable, some rain, local coast fog; mild.

Same as Nos. 0 and 1.

II WESTERN CHANNEL AND BAY

S^{ly} and S.W.^{ly} winds, strong to a gale, then moderating; high sea and swell; squally, changeable, some rain, mist or fog; mild.

FORECAST DISTRICTS.

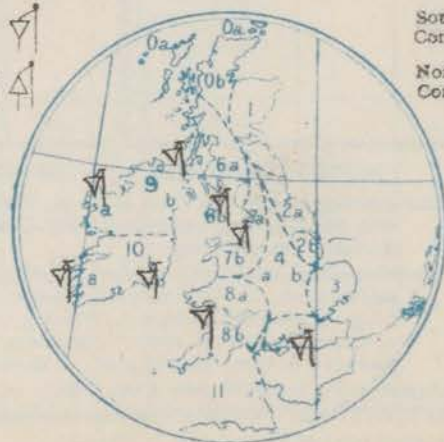
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



DAILY WEATHER REPORT.

Wednesday, 2nd March, 1910.

TEMPERATURE, WEATHER, BUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall. Ins.
	Max.	Min.					Max.	Min.			
Oban, to 6 p.m. ...	46	32	b p o	4.0	0.24	Werthing, to 6 p.m. ...	48	33	b	9.5	0.02
Dublin (City), to 4 p.m.	49	34	bcp. ov	"	0.03	Brighton, to 6 p.m. ...	47	35	"	9.4	0.04
Rossall Beach, to 6 p.m.	45	29	c. or	"	-	Seaford, to 6 p.m. ...	45	35	r. b	9.8	0.04
Blackpool, to 9 p.m. ...	46	27	c. or. o	5.0	0.03	Eastbourne, to 6 p.m. ...	47	37	"	9.8	0.09
Southport, to 9 p.m. ...	46	27	c. b. or	4.9	0.03	Bexhill-on-Sea, to 9 p.m.	48	34	bc	10.0	0.02
Rhyl, to 6 p.m. ...	47	33	"	5.9	0.02	Hastings ...	"	"	"	10.0	"
Colwyn Bay, to 6 p.m. ...	47	35	bc. b. r	5.2	0.09	Folkestone, to 6 p.m. ...	47	34	r. bc. b	5.9	0.12
Llandudno, to 9 p.m. ...	48	34	r. bc. op	5.8	0.03	Deal, to 6 p.m. ...	47	36	b. ca. b	7.7	0.13
Bettws-y-Coed, to 6 p.m.	43	32	b. bc. c	4.0	"	Ramsgate, to 6 p.m. ...	"	"	"	7.0	"
Towyn, to 6 p.m. ...	47	37	bc. op. o	1.6	0.02	Margate, to 6 p.m. ...	45	38	b	8.4	0.12
Aberystwyth, to 6 p.m. ...	47	41	"	2.0	-	Felixstowe, to 6 p.m. ...	43	34	"	9.4	0.09
Plymouth, to 9 p.m. ...	49	34	bc. ov	5.4	0.01	Lowestoft, to 6 p.m. ...	47	35	or. bc. b	8.7	0.02
Paignton, to 6 p.m. ...	50	34	bc	5.2	0.02	Skegness, to 6 p.m. ...	46	32	r. b	8.8	0.09
Torquay, to 6 p.m. ...	50	34	"	7.4	-	Scarborough, to 9 p.m. ...	48	34	bc	6.6	-
Weymouth, to 6 p.m. ...	50	36	b. bc	8.4	-	Harrogate, to 6 p.m. ...	44	31	c. b. bc	8.2	-
Bournemouth, to 6 p.m. ...	48	33	b. c	9.5	0.10	Buxton, to 6 p.m. ...	43	31	c. o. b. bc	9.4	0.02
Southsea, to 6 p.m. ...	49	35	"	9.6	-	Darwen, to 9 p.m. ...	43	32	bc. or. ov	7.1	0.03
Bognor, to 6 p.m. ...	47	33	b	7.6	-	Manchester, to 9 p.m. ...	47	33	bc. or. bc. co	2.7	-
						Birmingham, to 9 p.m. ...	46	32	b. o. b	7.6	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	64	46	b. b	Ins.	Utrecht ...	45	32	o. r	Ins.
Marseilles ...	54	44	c. b	-	Groningen ...	45	34	o. r	0.08
Malta ...	61	47	bc	0.24	Zurich ...	"	"	b. s	0.04
Algiers ...	63	50	bc. b	-	Geneva ...	"	"	bc. s	-
Tunis ...	57	45	b. bc	0.20	Lugano ...	"	"	b. o	-
Palermo ...	55	43	bc. r	0.12	Berne ...	41	"	bc	Measured 7.30 a.m. 0.12
Naples ...	50	43	o. c	-	Coire ...	39	"	bc	0.04
Brindisi ...	64	46	r. r	1.65	Castasegna ...	45	"	b	?
Rome ...	55	46	bc. b	-	Davos ...	27	"	bc	0.24
Vienna ...	46	39	o. o	-					
St. Petersburg ...	36	22	o. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Direc.	Force.		Air.		Sea.			Lat.	Long.		Direc.	Force.	
							Dry Bulb.	Wet Bulb.									
	°	°	Ins.	.	.	.	°	°	°	.		°	°	Ins.	.	.	.
Vaderland.	Feb 28th 4am	49 N	9 W	29.56	SSW	6-7	.	.	.	.		.	.	.	.	.	.
	" " 7am	49 N	11 W	29.65	W	6-7	bc	.	.	.		.	.	.	.	.	.
	" " 10am	49 N	11 W	29.69	W	8-9	.	.	.	.		.	.	.	.	.	.
	" " 1pm	49 N	12 W	29.78	W	8-9	c	.	.	.		.	.	.	.	.	.
	" " 3pm	49 N	13 W	29.88	W	8-9	.	.	.	.		.	.	.	.	.	.
" " 6pm	49 N	14 W	29.98	W	8-9	bc	.	.	.	.		.	.	.	.	.	.
Mimetonska.	Feb 28th 4am	49 N	15 W	29.68	NW	6-7	.	.	.	.		.	.	.	.	.	.
	" " 7am	49 N	15 W	29.68	WNW	6-7	c	.	.	.		.	.	.	.	.	.
	" " 3pm	49 N	15 W	29.50	WNW	6-7	.	.	.	.		.	.	.	.	.	.
	" " 6pm	49 N	17 W	29.50	SW	6-7	c	.	.	.		.	.	.	.	.	.

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations: 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
83, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPANISH PENIN.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
2nd March, 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun- shine.	Rainfall.		
				At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.		Dirac.	Force (0 to 12).	At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dirac.	Force (0 to 12).				Max.	Min.
SCANDINAVIA.		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"		
Haparanda...		30.28	17	2	0	f	30.26	-0.04	13	18	+13	2	0	f	2	18	0	"	"		
Hernösand...		30.31	29	2	0	o	30.20	-0.03	31	30	+4	SW	2	f	2	21	19	"	"		
Stockholm...		30.37	33	5	2	f	30.43	+0.12	35	34	+1	WSW	4	o	2	39	32	"	"		
Wisby...		30.45	35	SW	4	o	30.50	+0.13	34	33	-2	SW	4	f	2	41	30	"	"		
Karlstad...		30.39	34	2	0	f	30.45	+0.17	33	32	+2	SSW	4	o	2	3	3	"	"		
Færder (X'laia Fjord)		30.33	34	SW	2	f	30.38	+0.17	37	36	+2	SSW	4	m	2	37	32	"	"		
Bodö...		30.13	30	E	2	b	30.01	-0.03	34	32	+3	E	4	c	2	34	27	"	"		
Christiansund...		29.97	43	SE	3	o	30.00	-0.06	42	40	+6	2	0	o	2	43	36	"	0.08		
Skudesnaes...		30.10	40	SSE	8	o	30.26	+0.14	41	40	+4	5	6	m	5	41	37	"	0.16		
ICELAND & FAEROE.																					
Isafjord...										*					*	*	*	*	*		
Reykjavik...										*					*	*	*	*	*		
Seydisfjord...		29.41	36	2	0	o	29.56	+0.11	33	*	-2	E	5	o	*	*	*	*	*		
Thorshavn...		29.50	44	E	2	bc	29.61	+0.17	43	*	+1	WSW	4	o	*	*	*	*	*		
BRITISH ISLANDS.		Sumburgh Head	29.63	45	SSW	4	o	29.85	+0.19	44	43	+2	SSW	5	c	5	47	36	o	0.13	
		Stornoway...	29.49	47	SSW	6	ry	29.66	+0.19	47	45	+6	SSW	7	ry	6	48	40	c.c. ody	0.25	
		Castlebay (Barra Id.)	29.55	47	SW	5	o	29.68	+0.27	46	45	+5	SSE	5	o	6	48	41	op. o. o	0.25	
		Malin Head...	29.60	46	S	3	omr	29.65	+0.23	48	47	+2	S	3	ogq	6	52	42	gmp. omr. ogq	0.17	
		Blacksod Pt.	29.55	45	SSW	5	dm	29.63	+0.19	44	44	-4	S	2	md	2	49	43	om. omr	1.13	
		Valencia...	29.58	50	SSE	7	gm	29.64	+0.13	49	48	-1	SSE	6	mp	5	52	49	gpm. omr	0.37	
		Roche's Point...	29.77	49	SSW	7	c	29.80	+0.10	48	47	-1	S	7	o	6	50	44	om. c. om	0.01	
		Birr Castle...	29.69	50	S	6	r	29.77	+0.20	49	47	-2	S	7	o	*	53	46	o. ou	0.01	
		Donaghadee...	29.76	48	SE	3	c	29.91	+0.36	46	45	-1	SSE	3	c	3	50	45	o. bc	0.01	
		Liverpool Obsy...	30.01	48	S	2	c	30.09	+0.23	43	40	-3	SE	3	bc	3	51	42	o. bc	0.0	
		Holyhead...	29.91	47	SSW	7	om	29.97	+0.24	45	43	-2	SSW	7	c	5	49	43	odpym. om	0.05	
		Pembroke (St. Ann's Hd.)	29.97	47	S	7	o	30.00	+0.13	45	44	-2	SSE	6	cq	6	49	43	ogqm. ogm	0.01	
		Scilly (St. Mary's)...	29.96	48	SSW	5	o	29.97	+0.05	47	44	+2	SSW	5	o	3	52	44	o	0.7	
		Jersey (St. Aubins)...	30.20	48	SSE	3	o	30.19	.00	42	40	+2	SE	4	b	3	50	42	bc. b. og. bc	4.8	
		Portland Bill...	30.13	47	SE	4	c	30.12	+0.03	46	44	-1	ESE	4	b	4	50	44	bc. c	1.4	
		Dungeness...	30.22	45	SSW	3	c	30.26	+0.05	43	42	-1	SSE	3	bc	3	49	41	bc. c. bc	3.9	
		Dover...	*	*	*	*	*	30.29	+0.06	42	40	-2	S	1	b	2	47	40	b	9.2	
		Wick...	29.66	48	SW	4	bc	29.83	+0.28	46	43	+5	S	4	c	3	54	40	-	-	
		Nairn...	?	50	WSW	3	c	?	?	47	43	+6	WSW	4	c	2	55	40	o. eq	4.2	
		Aberdeen...	29.79	46	SSE	3	o	30.00	+0.39	44	42	+2	SSE	5	c	3	49	42	opq. c. og. c	0.1	
		Leith...	29.79	49	S	4	c	29.96	+0.40	47	42	-1	SE	1	c	*	53	42	c. opq. eq	0.01	
North Shields...	29.96	48	SSW	3	o	30.12	+0.33	43	42	0	S	3	c	2	51	41	o	0.0			
Spurn Head...	30.10	45	S	5	c	30.21	+0.21	39	38	-1	S	4	bc	4	48	38	c. b. m. bc	-			
Yarmouth...	30.21	44	SSW	3	bc	30.28	+0.11	40	39	0	SSE	3	bc	4	49	39	bc	5.8			
Clacton-on-Sea...	30.24	44	SSE	4	bc	30.29	+0.09	42	40	0	SSE	3	bc	3	46	31	bc. b. bc	8.2			
Nottingham...	30.09	49	S	4	o	30.20	+0.19	37	36	-7	SSE	2	b	*	52	37	o. c. o	0.2			
Bath...	30.13	50	W	5	b	30.17	+0.08	41	39	-6	S	1	b	*	51	39	-	0.03			
Oxford...	30.20	46	SSE	4	bc	30.24	+0.11	40	38	-4	SSE	2	b	*	51	38	o. c. bc	-			
London (St. James's Pk)	30.22	46	S	2	c	30.24	+0.09	39	38	-3	S	1	bc	*	52	39	c. bc. c. b	3.7			
GERMANY, & C.		The Scaw (Skagen)	30.36	35	SSE	1	b	30.43	+0.23	36	35	-1	SSW	3	b	1	39	32	"	-	
		Fanö...	30.43	33	SSW	2	o	30.47	+0.21	30	30	-5	S	2	b	*	41	28	"	-	
		Cuxhaven†...	30.41	42	S	1	m	30.47	+0.17	36	31	-3	SE	2	m	*	43	34	"	-	
		The Helder...	30.36	35	SSW	1	b	30.40	+0.11	37	36	+7	SSE	1	m	*	46	30	"	-	
		Brussels...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		Berlin†...	30.39	41	2	0	f	30.46	+0.17	35	38	-1	NE	2	f	*	45	34	"	-	
		Frankfurt†...	30.36	38	N	3	b	30.33	-0.02	39	32	+6	NE	3	b	*	45	32	"	-	
Munich†...	30.35	35	E	4	o	30.32	-0.02	33	100	-1	NE	4	o	*	37	28	"	0.08			
FRANCE.		C. Gris Nez...	30.30	44	SSW	3	bc	30.28	+0.05	37	34	0	SSE	2	m	2	48	34	"	-	
		La Hève...	30.25	45	S	3	b	30.27	+0.01	36	35	-3	E	4	b	2	45	34	"	-	
		Brest...	30.14	50	SSE	5	bc	30.08	-0.07	45	45	-4	ESE	4	b	5	50	45	"	-	
		Lorient...	30.17	47	SSE	5	bc	30.08	-0.10	43	43	-4	SE	3	b	5	52	43	"	-	
		Rochefort...	30.25	51	ENE	3	b	30.15	-0.18	39	37	-2	ESE	3	b	*	57	36	"	-	
		Biarritz...	30.12	54	ENE	4	b	30.06	-0.22	39	37	+2	SE	4	b	5	57	36	"	-	
		Paris...	30.32	43	SSE	1	b	30.27	-0.05	32	31	-3	NE	2	b	*	52	29	"	-	
		Belfort...	30.30	39	ENE	6	m	30.25	-0.13	36	34	+6	ENE	4	m	*	45	34	"	-	
SPANISH PENIN.		Lyons...	30.24	44	N	2	o	30.24	-0.09	32	31	-3	NNW	1	b	*	48	31	"	-	
		Nice...	30.10	46	2	0	b	30.11	+0.05	45	35	+2	E	2	c	2	55	39	"	-	
		Perpignan...	30.18	49	N	2	b	30.15	-0.11	33	32	-11	SW	2	b	*	57	32	"	-	
		Sanguinaire...	30.04	48	W	2	bc	30.04	-0.02	47	44	0	E	2	bc	4	59	43	"	-	
		Corunna...																			
		Lisbon...																			
Azores (P. Delgada)...																					
„ Horta...		29.88	49	W	2	b	29.90	-0.04	49	43	-8	NNW	4	bc	4	61	46	"	0.12		

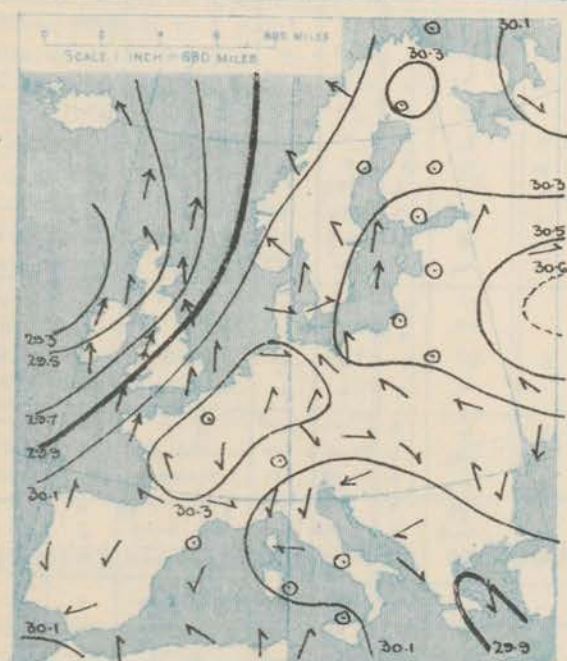
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

Thursday,

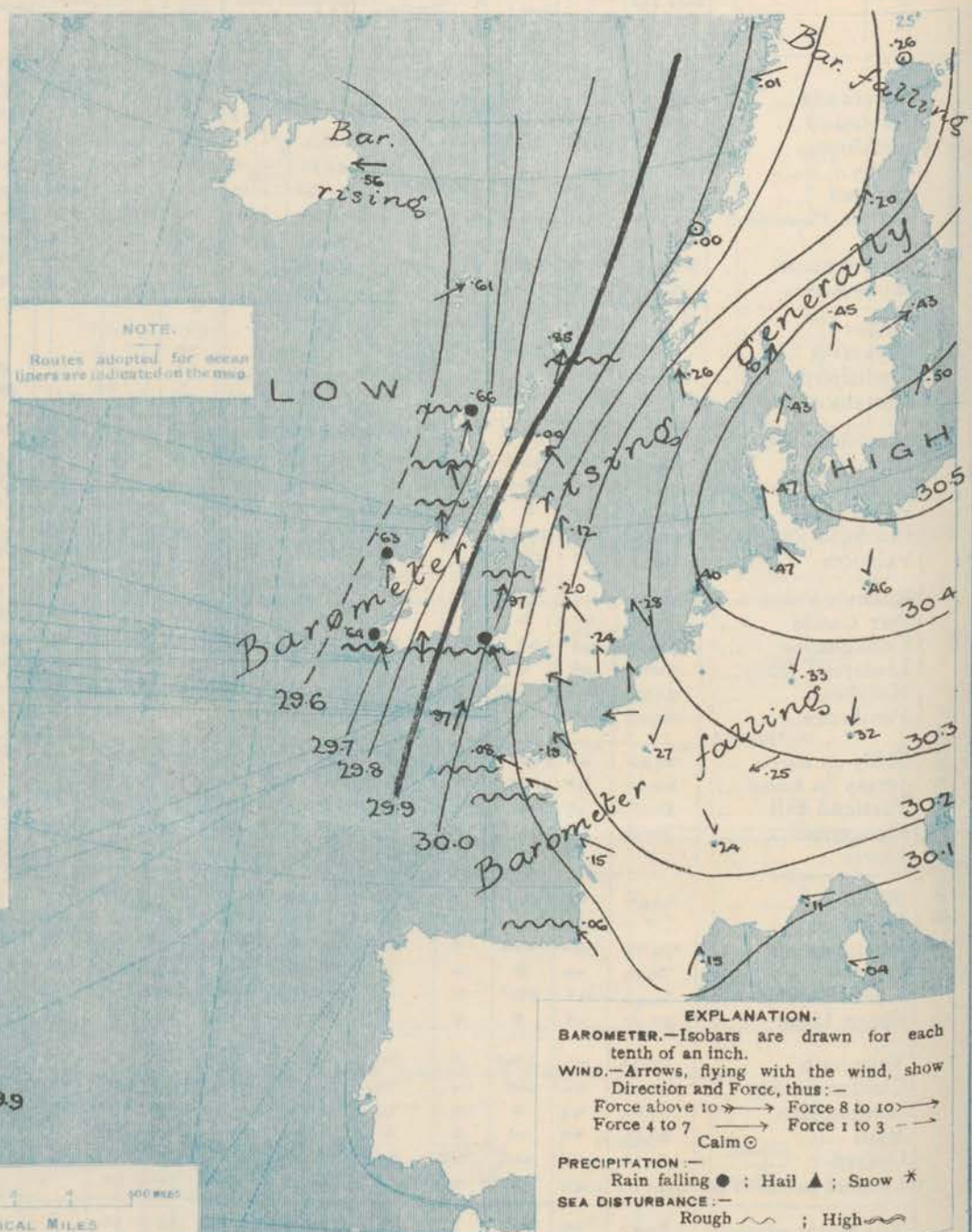
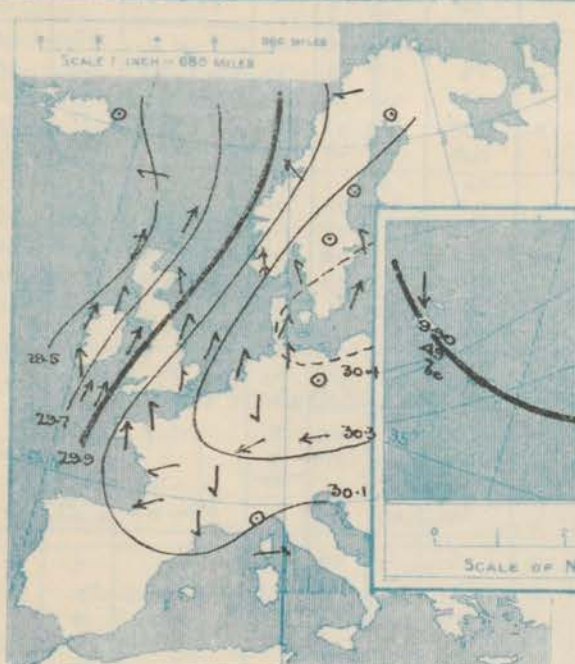
WEATHER 3rd March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

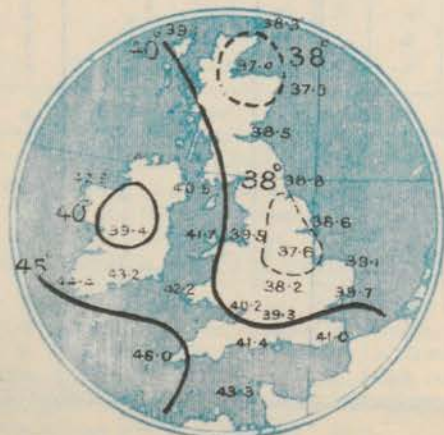


NOTE.
Routes adopted for ocean
liners are indicated on the map.

EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ⊙
PRECIPITATION:—
Rain falling ●; Hail ▲; Snow ✱
SEA DISTURBANCE:—
Rough ~~~; High ~~~~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

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



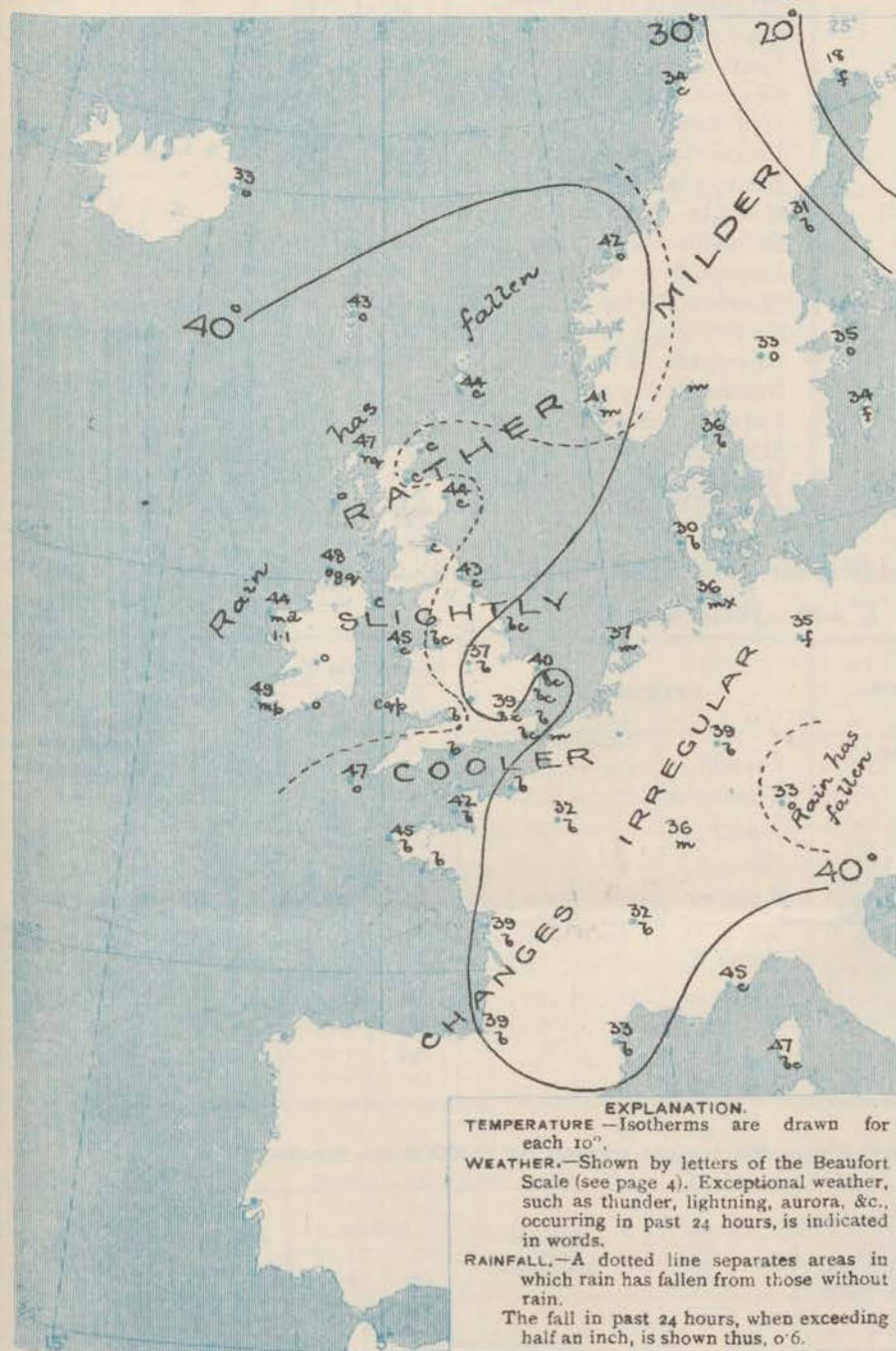
The British Isles are now between a great anticyclone covering the Continental countries, with the barometer up to 30.5 ins. in the Baltic region, and an extensive Atlantic low pressure system, with the barometer below 29.6 ins. beyond our western coast and up to Iceland. There is a considerable gradient over our western and northern districts, elsewhere it is slight.

Southerly winds prevail over these Islands and Scandinavia south easterly to north easterly in France and Germany. In most places the force is very light to moderate, but on our western and northern coasts it is fresh to strong or high, a gale at Malin Head, and squalls of the force of a strong gale at Stromway. Temperature has changed irregularly. At the home stations the values range from 31° at Nottingham to between 41° and 43° in the west and north; on the Continent from 32° at Paris and Lyons to 45° at Brest and Nice; in Scandinavia from 18° at Haparanda to 42° at Christiania; and in Eastern Iceland 33°. Fair to fine, clear weather prevails extensively at home and abroad, but showers are falling locally in the west. In the west of Ireland and in the Netherlands and southern Norway the atmosphere is misty, and at Berlin, Wisby and Haparanda it is foggy. A rough or rather rough sea is running on our western and northern coasts, on the Bay of Biscay, and off the south-west of Norway.

CHARTS

3rd March, 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

Temperature rose above 50° yesterday in most parts of these Islands, to 55° at Rain. Rain fell in the north and west, slight as a rule, but Blackpool reports 1.1 inch. Bright sunshine was again abundant over south-eastern England, where the records ranged up to 9.4 hours at Bexhill-on-Sea, in most places in the west and north there was none. Wireless reports show that ships experienced southerly to westerly winds, moderate or fresh to a gale, with fair to dull and misty weather, as far west as the 26th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Continental anticyclone is expanding westward across these Islands, and a low pressure area is spreading from the Atlantic across the Bay of Biscay. A southerly to easterly type of conditions is consequently likely to become general with some decrease of temperature later.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- | | | |
|----|---|---|
| 0 | a | Moderate to strong southerly winds, backing south-easterly and moderating; cloudy to fair or fine, local showers, mild to cooler. |
| 1 | b | |
| 2 | a | Light to moderate breezes between south and east; generally fair or fine; cooler, night frost inland. |
| 3 | b | |
| 4 | a | Moderate southerly winds, backing south-easterly; cloudy to fair or fine, some showers locally; mild to moderate temperature |
| 5 | b | |
| 6 | a | Moderate southerly winds, backing south-easterly; cloudy to fair or fine, some showers locally; mild to moderate temperature |
| 7 | b | |
| 8 | a | Moderate southerly winds, backing south-easterly; cloudy to fair or fine, some showers locally; mild to moderate temperature |
| 9 | b | |
| 10 | a | Moderate southerly winds, backing south-easterly; cloudy to fair or fine, some showers locally; mild to moderate temperature |
| 11 | b | |

II. WESTERN CHANNEL AND BAY

Southerly to easterly winds, moderate to strong; sea moderate to rough; generally fair or fine, some rain locally cooler.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone.

South
Cone.

North
Cone.

North
Cone.



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.			
Oban, to 6 p.m. ...	52	7	r. oq	0.0	7	Worthing, to 6 p.m. ...	49	43	o. c	5.0	-
Dublin (City), to 4 p.m. ...	54	45	oq. c. o	-	0.40	Brighton, to 6 p.m. ...	47	35	"	5.8	-
Rossall Beach, to 6 p.m. ...	50	42	o. o. c	-	-	Seaford, to 6 p.m. ...	47	42	"	8.0	-
Blackpool, to 9 p.m. ...	50	42	o. o	0.0	0.29	Eastbourne, to 6 p.m. ...	47	36	"	8.8	-
Southport, to 9 p.m. ...	51	42	o. c. o	0.0	0.07	Bexhill-on-Sea, to 9 p.m. ...	49	40	"	9.4	-
Rhyl, to 6 p.m. ...	53	42	-	0.9	-	Hastings ...	"	"	"	8.9	-
Colwyn Bay, to 6 p.m. ...	52	44	r. p	0.0	0.61	Folkestone, to 6 p.m. ...	48	33	b. bc. b	8.8	-
Llandudno, to 9 p.m. ...	53	43	o. p. o. o	0.8	0.05	Ramsgate, to 6 p.m. ...	"	"	"	9.4	-
Bettws-y-Coed, to 6 p.m. ...	-	-	-	-	-	Margate, to 6 p.m. ...	50	36	"	8.2	-
Towyn, to 6 p.m. ...	50	41	r. o	0.0	0.18	Felixstowe, to 6 p.m. ...	47	36	"	8.4	-
Aberystwyth, to 6 p.m. ...	52	46	"	0.2	-	Lowestoft, to 6 p.m. ...	47	36	bc. o. c	4.5	-
Plymouth, to 9 p.m. ...	52	48	o. bc. o	2.0	-	Skegness, to 6 p.m. ...	49	39	bc	1.8	0.04
Paignton, to 6 p.m. ...	53	44	bc. c	4.1	-	Scarborough, to 9 p.m. ...	51	37	"	0.0	0.01
Torquay, to 6 p.m. ...	52	44	"	3.7	-	Harrogate, to 6 p.m. ...	49	37	bc. b. o	0.0	0.04
Weymouth, to 6 p.m. ...	52	45	o. bc. c	1.4	-	Buxton, to 6 p.m. ...	47	38	bc. o. c. bc	0.2	0.02
Bournemouth, to 6 p.m. ...	51	37	o. bc. b	4.0	-	Darwen, to 9 p.m. ...	47	38	o. u. o. u	0.0	0.08
Southsea, to 6 p.m. ...	51	38	-	4.0	-	Manchester, to 9 p.m. ...	51	42	o. c. o. p. o	0.0	-
Bognor, to 6 p.m. ...	47	46	"	4.9	-	Birmingham, to 9 p.m. ...	51	39	"	0.0	-
						Deal, to 6 p.m. ...	49	33	bc. b	7.9	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 2nd March 1910	63	46	o. o	Ins.	Utrecht ... 2nd March 1910	46	28	b. m	Ins.
Marseilles ...	55	37	b. c	-	Groningen ...	43	28	c. f	0.04
Malta ...	57	50	" b	-	Zurich ...	"	"	c. c	0.16
Algiers ...	62	52	b. bc	-	Geneva ...	"	"	b. f	-
Tunis ...	61	43	o. b	-	Lugano ...	"	"	b. bc	-
Palermo ...	52	47	o. bc	0.20					
Naples ...	55	48	o. b	-	Berne ... 1st March 1910 1.30 p.m.	39	"	o	Measured 7.30 a.m. 0.04
Brindisi ...	64	46	o. o	0.51	Coire ...	37	"	o	-
Rome ...	60	43	o. b	-	Castasegna ...	"	"	"	-
Vienna ...	52	41	o. o	-	Davos ...	30	"	o	-
St. Petersburg ...	37	34	o. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
<i>Quintana</i> { Mar. 1st 4am	48N	27W	29.65	W	8.9	-	o	o	-	-	<i>Sapland</i> { Mar. 1st 4am	48N	23W	29.75	W	6.7	-
- 7am	48N	28W	29.52	W	6.7	-	-	-	-	-	- 7am	48N	23W	29.71	W	6.7	-
<i>Minnetonka</i> { Mar. 1st 4am	49N	20W	29.53	SW	6.7	-	-	-	-	-	- 3pm	48N	18W	29.51	SSW	6.7	-
- 7am	48N	21W	29.55	WNW	6.7	o	-	-	-	-	- 6pm	48N	17W	29.51	SW	6.7	-
- 3pm	48N	23W	29.28	SW	6.7	o	-	-	-	-	<i>Sapland</i> { Mar. 2nd 4am	49N	13W	29.62	SSW	8.9	-
- 6pm	48N	24W	29.28	W	6.7	bc	-	-	-	-	- 7am	49N	11W	29.67	SSW	8.9	-
<i>Montreal</i> { Mar. 1st 4am	50N	21W	29.42	W	8.9	-	-	-	-	-	- 3pm	49N	7W	29.90	SSW	6.7	-
- 7am	50N	21W	29.52	NW	6.7	c	-	-	-	-	- 6pm	49N	6W	29.97	SSW	6.7	-
- 3pm	50N	23W	29.30	SSW	4.5	-	-	-	-	-							
- 6pm	50N	23W	29.20	WSW	6.7	c	-	-	-	-							
<i>Vaderland</i> { Mar. 1st 4am	49N	17W	29.70	SW	6.7	-	-	-	-	-							
- 7am	49N	18W	29.59	WNW	1.3	o	-	-	-	-							
- 3pm	48N	20W	29.41	SW	6.7	o	-	-	-	-							
- 6pm	48N	21W	29.29	WSW	6.7	o	-	-	-	-							
<i>Mar. 2nd 4am</i>	48N	24W	29.41	WSW	4.5	-	-	-	-	-							
- 7am	48N	25W	29.33	W	4.5	bc	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 651 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be
obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

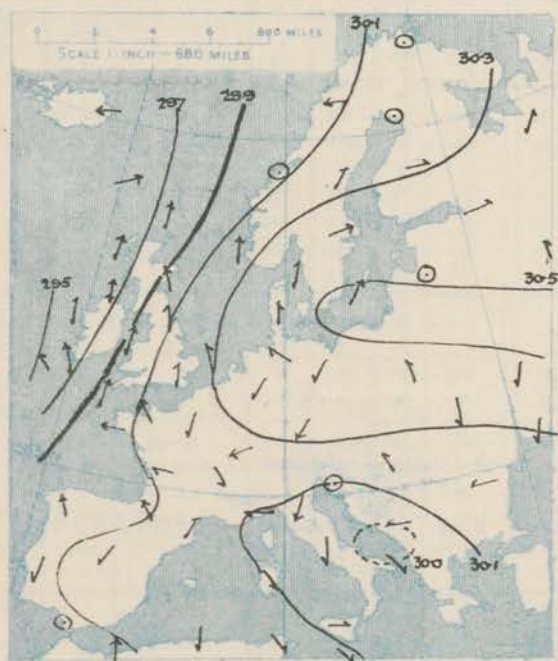
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday.
4th March 1930.

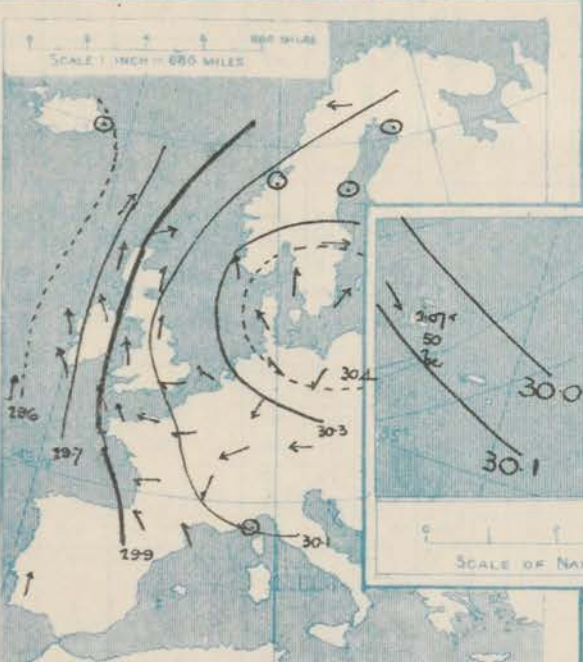
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun-shine.	Rainfall.		
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).	Weather.	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).		Weather.	Max.				Min.	
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	
SCANDINAVIA.	Haparanda...	30.15	23	2	0	f	30.13	-0.13	24	24	+6	2	0	f	2	25	16				
	Hernösand...	30.25	?	2	0	o	30.30	-0.00	30	30	-1	2	0	b	2	36	28				
	Stockholm...	30.40	36	W	4	o	30.40	-0.03	35	34	0	WSW	4	o	2	43	32				
	Wisby...	30.49	34	SW	6	bc	30.47	-0.03	34	33	0	WSW	4	b	2	36	28				
ICELAND & FAEROE.	Karlstad...	30.48	34	2	0	o	30.49	+0.04	35	34	+2	SSW	2	c	2	3	2				
	Færder (X'ania Fjord)	30.43	36	WSW	3	m	30.46	+0.08	34	34	-3	SSW	2	f	2	37	34				
	Bodö...	30.03	36	E	4	r	30.02	+0.01	42	40	+8	SW	6	r	4	42	32			0.79	
	Christiansund	30.18	44	2	0	b	30.18	+0.28	37	35	-5	2	0	b.	3	54	36				
BRITISH ISLANDS.	Skudesnaes...	30.39	40	SE	4	b	30.42	+0.16	38	37	-3	SE	4	b	3	43	36	m. 6			
	Isafjord...																				
	Reykjavik...																				
	Seydisfjord...	29.54	33	2	0	S	29.92	+0.26	33	*	0	2	0	bc	*	*	*				
GERMANY, & C.	Thorshavn...	29.72	47	SW	4	o	29.89	+0.28	43	*	0	S	5	r	*	*	*				
	Sumburgh Head	30.01	44	WSW	5	o	30.14	+0.29	40	39	-4	SSW	4	bc	5	46	34	c. o			
	Stornoway...	29.88	45	S	7	r	29.95	+0.29	43	41	-4	SSW	4	c	4	47	43	odg. cd	0.0	0.17	
	Castlebay (Barra Id.)	29.85	46	SE	5	o	29.91	+0.23	43	40	-3	SE	5	cf	6	46	42	rr. qd. bcj	0.0	0.09	
FRANCE.	Malin Head...	29.71	48	SE	6	cgg	29.83	+0.18	40	39	-8	SSW	2	om	2	50	39	cgg. ggm			
	Blacksod Pt.	29.70	49	SSW	5	omd	29.68	+0.05	45	42	+1	SE	6	cmg	4	50	42	omd. up. ggm		0.48	
	Valencia...	29.67	49	SE	7	r	29.65	+0.01	49	45	0	ESE	6	og	5	51	48	rr. r	0.0	0.53	
	Roche's Point	29.84	48	S	7	om	29.77	-0.03	47	45	-1	SE	6	o	6	49	46	om			
SPANISH PENIN.	Birr Castle...	29.84	48	SE	8	o	29.79	+0.02	43	42	-6	S	6	og	*	51	41	om. og	0.0		
	Donaghadee...	29.99	46	SE	4	bc	29.96	+0.05	41	41	-5	SE	5	c	3	48	41	bc			
	Liverpool Obsy...	30.10	45	ESE	4	b	30.03	-0.06	37	36	-6	E	4	c	3	51	37	c. bc	47		
	Holyhead...	30.00	47	SSW	4	bm	29.95	-0.02	38	36	-7	SE	2	b	1	51	36	c. bm			
GERMANY, & C.	Pembroke (St. Ann's Hd.)	29.99	45	SE	6	bc	29.88	-0.12	42	42	-3	ESE	5	ogm	4	48	40	cgp. bc	6.9		
	Scilly (St. Mary's)	29.92	48	SE	5	c	29.77	-0.20	47	48	0	SE	4	c	3	52	45	c	45		
	Jersey (St. Aubins)	30.04	48	ESE	3	b	29.92	-0.27	40	39	-2	ENE	2	b	2	51	37	bm. sm. bc	10.0		
	Portland Bill	30.06	46	ESE	6	bm	29.93	-0.19	45	45	-1	ESE	6	c	4	48	42	b. bm	10.1		
FRANCE.	Dungeness...	30.15	45	ENE	3	m	30.04	-0.22	43	42	0	E	4	m	3	49	42	bc. bcj	8.8		
	Dover...	*	*	*	*	*	30.10	-0.19	42	40	0	SE	2	b	2	43	40	b	9.2		
	Wick...	29.99	44	S	4	bc	30.04	+0.21	40	38	-6	S	5	b	4	49	34				
	Nairn...	29.96	48	SSW	4	c	30.03	7	36	35	-11	2	0	m	1	51	35	cq. cgs	1.2		
GERMANY, & C.	Aberdeen...	30.11	44	S	3	bc	30.15	+0.15	41	40	-3	SSW	3	c	2	48	40	cq. bc	3.7		
	Leith...	30.07	49	S	1	bc	30.06	+0.10	36	34	-11	SE	3	b	*	52	36	b. bc. b			
	North Shields	30.15	47	S	3	cm	30.14	+0.02	39	39	-4	SSW	3	o	3	49	36	bm. cm	0.3		
	Spurn Head	30.19	41	SE	4	bc	30.12	-0.09	40	40	+1	SE	4	c	4	44	38	bc. bc. c	*		
FRANCE.	Yarmouth...	30.24	40	ESE	3	bc	30.15	-0.13	40	39	0	ESE	4	bc	4	45	39	bc. bm	9.5		
	Clacton-on-Sea	30.20	43	E	2	bc	30.10	-0.19	43	42	+1	E	2	m	2	47	41	bc. bm. bf	9.7		
	Nottingham...	30.17	41	SE	2	b	30.09	-0.11	36	36	-1	ESE	2	om	*	51	34	b	9.8		
	Bath...	30.11	46	2	0	b	30.00	-0.17	37	37	-4	E	1	o	*	52	35		9.7		
GERMANY, & C.	Oxford...	30.15	42	ESE	3	b	30.05	-0.19	32	32	-8	E	2	b	*	52	30	b			
	London (St. James's Pk)	30.12	45	E	2	b	30.06	-0.18	39	38	0	ESE	2	bm	*	51	39	b	8.3		
	The Scaw (Skagen)	30.49	34	S	2	f	30.50	+0.07	32	32	-4	SSW	2	m	1	39	30				
	Fanö...	30.46	36	SE	4	b	30.46	-0.02	34	33	+4	SE	2	o	*	45	30				
FRANCE.	Cuxhaven†...	30.43	41	SE	1	b	30.38	-0.09	38	41	+2	E	3	o	*	45	26				
	The Helder...	30.31	43	ESE	2	b	30.25	-0.15	36	35	-1	SE	2	b	1	45	36				
	Brussels...	*	*	*	*	*	30.15	-0.19	37	35	+2	ESE	1	b	*	50	34				
	Berlin†...	30.43	42	NE	2	o	30.41	-0.05	37	37	+2	E	4	o	*	45	35				
FRANCE.	Frankfurt†...	30.25	44	NE	4	c	30.21	-0.12	42	67	+3	NE	4	c	*	52	37				
	Munich†...	30.25	37	E	5	c	30.21	-0.11	31	100	-2	E	5	a	*	45	30				
	C. Gris Nez	30.16	43	NE	2	m	30.04	-0.20	38	36	+1	ESE	3	m	2	50	36				
	La Hève...	30.10	45	ESE	3	m	30.03	-0.24	36	34	0	E	4	m	2	46	34				
FRANCE.	Brest...	29.98	49	SE	4	b	29.82	-0.26	41	39	-4	ESE	3	m	5	50	37				
	Lorient...	29.96	46	ESE	3	bc	29.82	-0.26	39	39	-4	E	4	b	5	52	39				
	Rochefort...	30.01	50	E	3	b	29.88	-0.27	42	41	+3	SE	3	b	*	55	37				
	Biarritz...	29.95	60	SE	1	b	29.82	-0.24	54	52	+15	SSW	4	b	4	64	73				
FRANCE.	Paris...	30.13	40	E	1	b	30.04	-0.23	35	34	+3	SE	2	b	*	49	32				
	Belfort...	30.21	40	ENE	5	m	30.17	-0.08	26	34	0	ENE	5	m	*	41	34				
	Lyons...	30.12	45	NNE	1	b	30.15	-0.09	34	23	+2	SSW	1	b	*	50	32				
	Nice...	30.10	47	2	0	b	30.11	-0.00	45	40	0	2	0	b	2	57	41				
FRANCE.	Perpignan...	30.05	48	SE	3	b	30.00	-0.15	41	39	+8	SW	1	b	*	55	33				
	Sanguinaire...	30.04	51	S	2	o	30.05	+0.01	49	45	+2	E	2	m	4	55	46				
	Corunna...																				
	Lisbon...	29.79	55	ENE	2	b	29.66	-0.35	53	51	+9	WSW	4	bc	*	64	50			0.16	
FRANCE.	Azores (P. Delgada)...																				
	" Horta...	30.06	48	WNW	3	bc	30.07	+0.17	50	46	+1	WNW	3	bc	2	55	58				

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

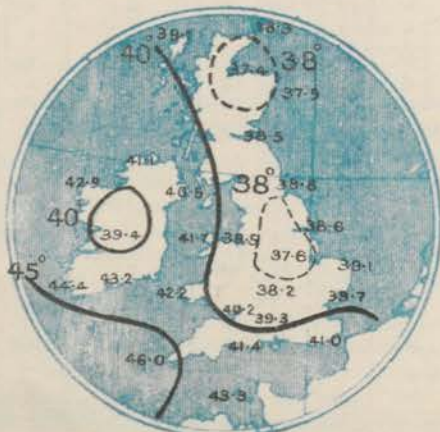
7 A.M. YESTERDAY



6 P.M. YESTERDAY

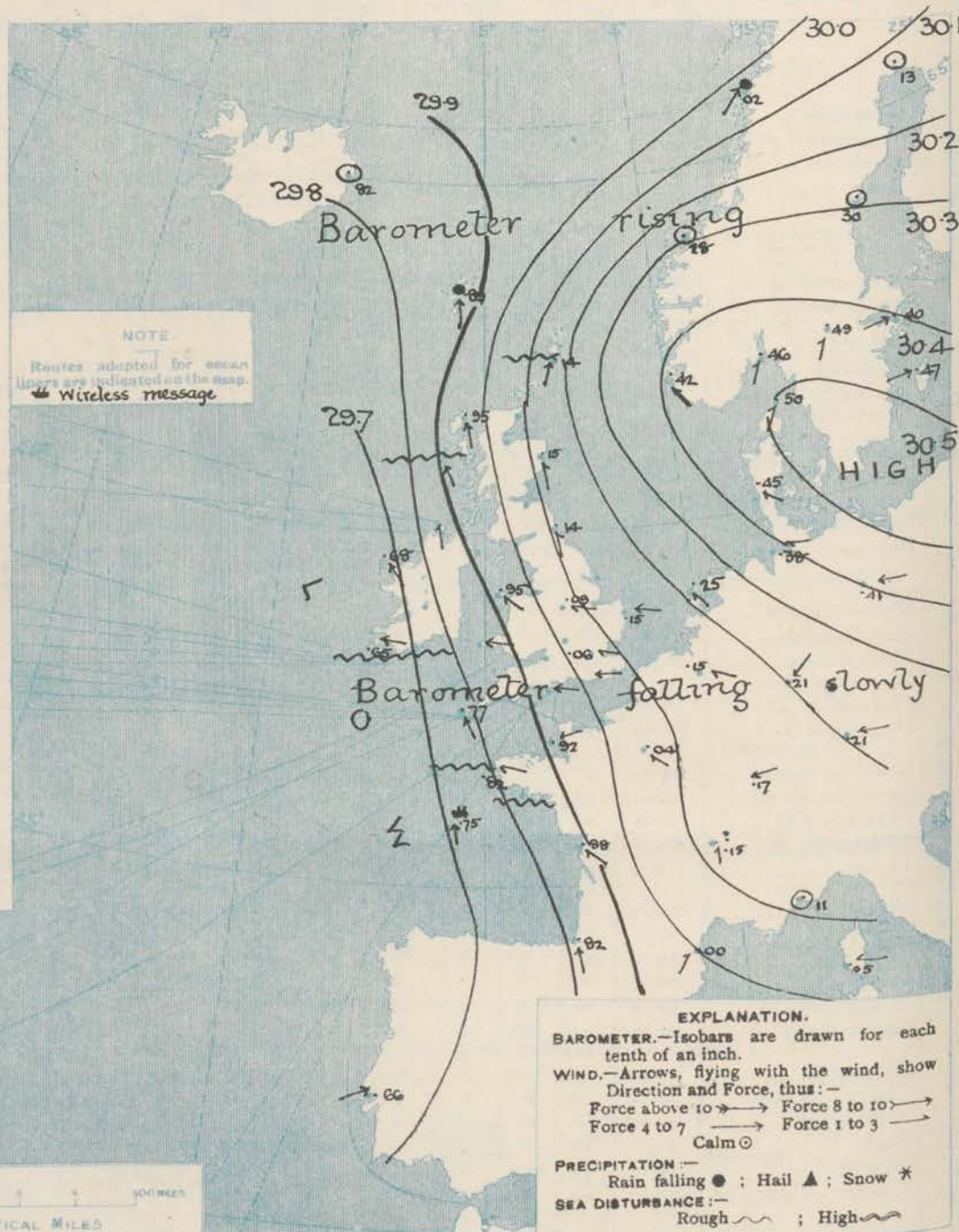


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
FEBRUARY - MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER 4th March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

In the high pressure system centred beyond the North Sea the barometer stands at 30.5 ins. in Denmark, and in the Atlantic depression it is below 29.7 ins. beyond our south-western coasts. The gradient is moderate to slight.

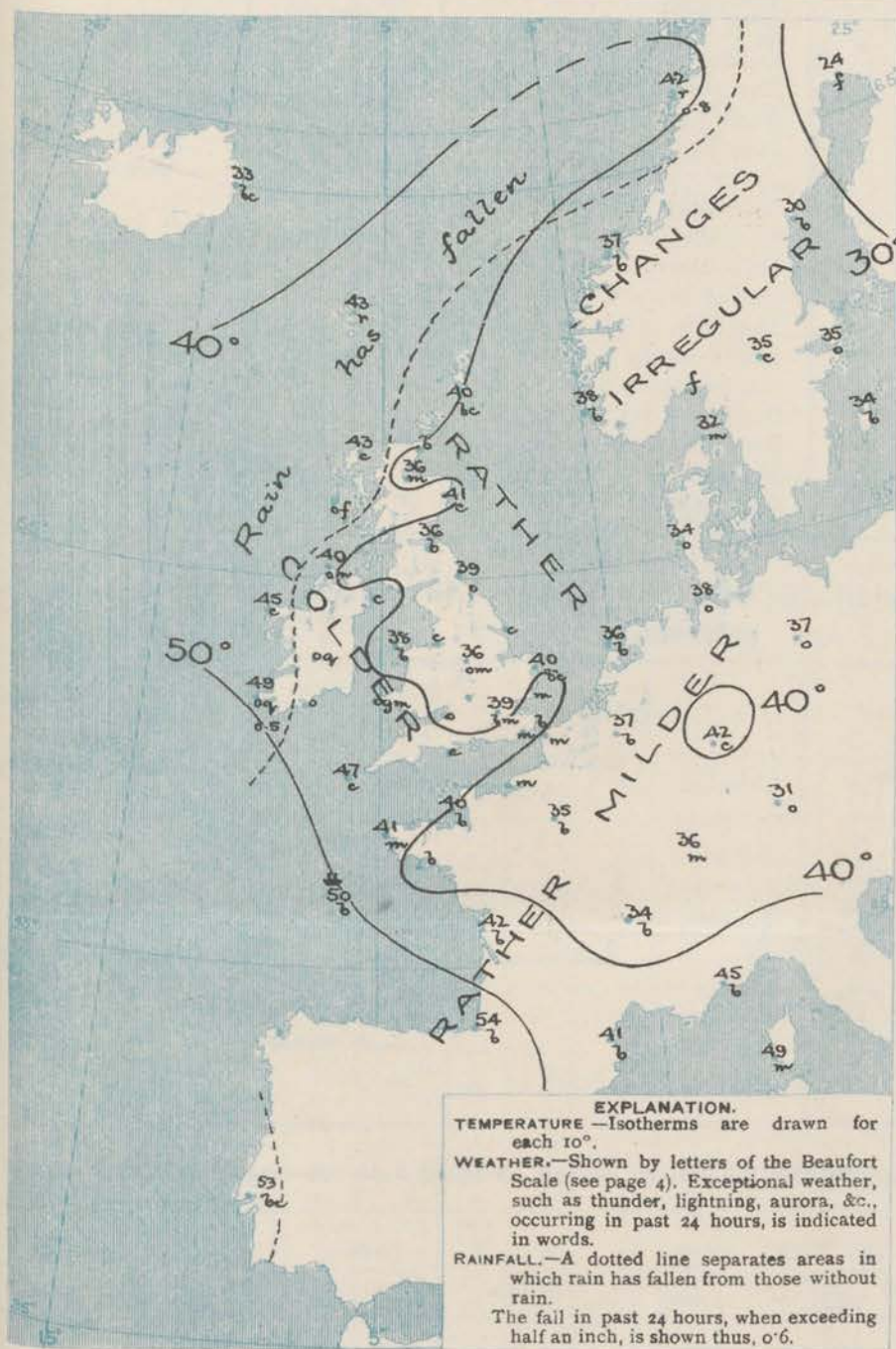
Winds from between S.E. and E. prevail over nearly the whole of our area. S.W. in Scandinavia. At most of our western stations the force is fresh or strong, but elsewhere light breezes prevail.

At the home stations temperature ranges from 32° at Oxford to 49° at Valencia; on the Continent from 31° at Munich to 54° at Biarritz; in Scandinavia from 24° at Haparanda to 42° at Bodö; in eastern Iceland 33°. On the Bay of Biscay the temperature of the air is 50°, that of the sea water 49°. Fine clear weather prevails over France and the Bay of Biscay, but in other regions it varies from fine to cloudy, dull or misty, with fog at Castlebay and on Christiania Fjord, rain in the Faeröe and at Bodö. The sea is rough or rather rough locally on our western coasts and off Brittany, moderate to very smooth elsewhere.

CHARTS

4th March, 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature exceeded 50° in most parts of the British Isles, and reached 55° at Aberystwyth. About half an inch of rain fell in the west of Ireland, but generally the day was rainless. There was no bright sunshine in Ireland and western Scotland, but over England the records were again very large, 9 hours and upwards in many instances, 10 hours at Jersey, Brighton, Weymouth, Bournemouth and Lowestoft. Wireless reports show that ships experienced light to strong S.E. and S. winds, and fine to dull weather between the mouth of the Channel and the meridian of 21° W.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Continental anticyclone continues to expand across our northern districts, while the Atlantic depression is spreading across our southern districts and France. The South-Easterly to Easterly type will therefore be maintained through the coming twenty-four hours.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

0 } Light to fresh S^{ly} to E^{ly} breezes; fine to dull and misty; temperature moderate to cool.

2 } Light to moderate S.E.^{ly} to E^{ly} breezes; fine to dull and misty, local showers later; temperature moderate to cool.

6 } S.E.^{ly} winds, fresh or strong at times; fair to dull and misty, some rain locally; moderate temperatures.

11 WESTERN CHANNEL AND BAY.



S.E.^{ly} to E^{ly} winds, light to fresh or strong; sea slight to rather rough; fine to misty, some rain later; cool.

FORECAST DISTRICTS.

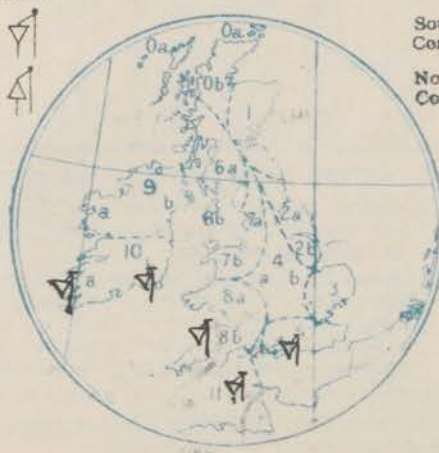
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



DAILY WEATHER REPORT.

Tuesday, 4th March, 1910.

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.			
Oban, to 6 p.m. ...	53	47	o	0.0	0.01	Worthing, to 6 p.m. ...	50	43	b, c	9.5	-
Dublin (City), to 4 p.m. ...	51	47	o, c, b	-	-	Brighton, to 6 p.m. ...	50	42	b, m	8.9	-
Rossall Beach, to 6 p.m. ...	50	42	b, f, c, o	-	-	Seaford, to 6 p.m. ...	47	43	-	9.3	-
Blackpool, to 9 p.m. ...	51	41	c	6.3	-	Eastbourne, to 6 p.m. ...	49	42	b	9.0	-
Southport, to 9 p.m. ...	53	42	c, b	7.1	-	Bexhill-on-Sea, to 9 p.m. ...	48	40	b, bc, b	8.8	-
Rhyl, to 6 p.m. ...	52	45	-	5.5	-	Hastings ...	47	39	b	9.3	-
Colwyn Bay, to 6 p.m. ...	54	45	bc, b	3.5	-	Folkestone, to 6 p.m. ...	52	37	b	9.0	-
Llandudno, to 9 p.m. ...	52	43	op, o, b	2.8	-	Ramsgate, to 6 p.m. ...	47	40	-	9.4	-
Bettws-y-Coed, to 8 p.m. ...	54	44	b	6.0	-	Margate, to 6 p.m. ...	49	38	b	9.9	-
Towyn, to 6 p.m. ...	54	44	b	9.0	-	Felixstowe, to 6 p.m. ...	47	39	bc	9.0	0.01
Aberystwyth, to 6 p.m. ...	55	46	-	7.8	-	Lowestoft, to 6 p.m. ...	51	38	a, o, bc, b	7.6	-
Plymouth, to 9 p.m. ...	50	43	bc, b	8.8	-	Skegness, to 6 p.m. ...	49	37	a, bc, b	9.3	-
Paignton, to 6 p.m. ...	51	44	b	10.0	-	Scarborough, to 9 p.m. ...	48	39	bc	2.7	-
Torquay, to 6 p.m. ...	50	45	-	9.7	-	Harrogate, to 6 p.m. ...	54	42	o, bc, c, b	7.0	-
Weymouth, to 6 p.m. ...	49	43	b	10.1	-	Buxton, to 6 p.m. ...	51	37	b	8.3	-
Bournemouth, to 6 p.m. ...	50	44	b	10.0	-	Darwen, to 9 p.m. ...	49	38	b	8.8	-
Southsea, to 6 p.m. ...	49	42	-	9.5	-	Manchester, to 9 p.m. ...	49	38	-	-	-
Bognor, to 6 p.m. ...	48	44	b	10.0	-	Birmingham, to 9 p.m. ...	-	-	-	-	-
						Deal, to 6 p.m. ...	-	-	-	-	-

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

STATIONS.	TEMPERATURE F.		Weather.	RAIN.	STATIONS.	TEMPERATURE F.		Weather.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	64	46	o, o	Ins.	Utrecht ...	48	30	b, b	-
Marseilles ...	57	59	b, b	-	Groningen ...	50	27	b, b	-
Malta ...	59	50	c	-	Zurich ...	-	-	o, c	-
Algiers ...	63	50	bc, b	-	Geneva ...	-	-	o, o	-
Tunis ...	64	43	b, b	-	Lugano ...	-	-	bc, o	-
Palermo ...	60	44	bc, b	-					
Naples ...	not received				Berne ...	39	-	o	Measured 7.30 a.m. 0.04
Brindisi ...	61	47	c, r	0.04	Coire ...	39	-	o	-
Rome ...	59	44	c, o	-	Castasegna ...	not received			0.04
Vienna ...	50	39	o, o	-	Davos ...	36	-	b	-
St. Petersburg ...	36	32	o, o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
H.M.S. { Mar. 3rd 6pm	49 24N	4 53W	30.10	SE	5	bc	?	?	50	4				Ins.			
" " " 7pm	47 50N	6 30W	29.75	SSE	6	b	50	43	49	4							
Montreal { Mar. 2nd 4am	48 N	26 W	29.27	WNW	6-7	-	-	-	-	-							
" " " 7am	48 N	26 W	29.27	NW	6-7	-	-	-	-	-							
Empress of Ireland { Mar. 2nd 4am	49 N	20W	29.68	W	8-9	-	-	-	-	-							
" " " 7am	49 N	20W	29.37	NW	6-7	c	-	-	-	-							
" " " 3pm	50 N	27W	29.23	SW	4-5	-	-	-	-	-							
" " " 6pm	50 N	26W	29.20	SSW	6-7	c	-	-	-	-							
" " " 9pm	51 N	21W	29.24	S	4-5	-	-	-	-	-							
" " " 12am	51 N	20W	29.35	S	6-7	c	-	-	-	-							
" " " 3pm	50 N	15W	29.53	SSW	4-5	-	-	-	-	-							
" " " 6pm	50 N	15W	29.53	S	4-5	o	-	-	-	-							
Ivernia { Mar. 3rd 4am	51 N	11W	29.51	S	6-7	-	-	-	-	-							
" " " 7am	51 N	12W	29.51	SE	1-3	o	-	-	-	-							
" " " 3pm	51 N	15W	29.40	SSW	4-5	-	-	-	-	-							
" " " 6pm	50 N	16W	29.38	S	4-5	c	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

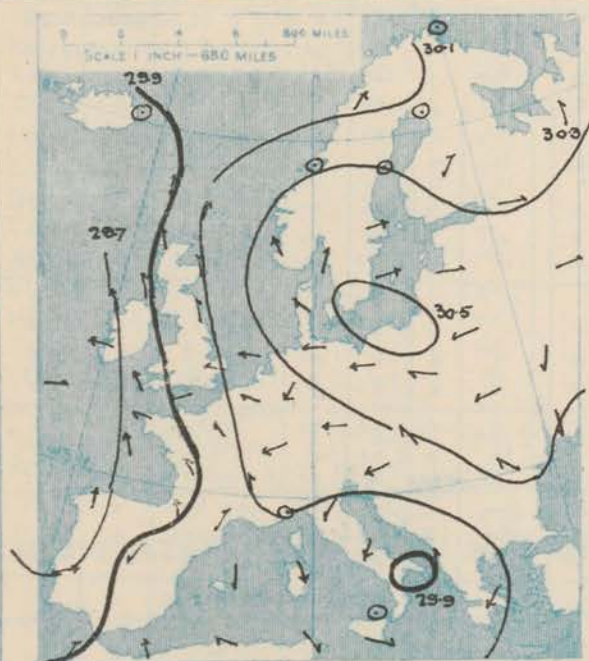
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
5th March 1910.

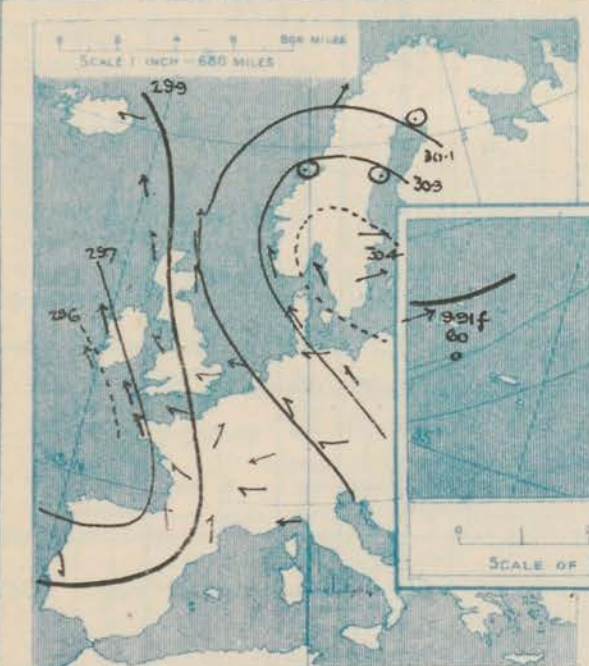
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun- shine.	Rainfall.	
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°		Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).	Max.			Min.					
SCANDINAVIA.	Haparanda...	30.04	28	2	0	bc	30.10	-0.03	20	20	-4	2	0	0		36	20				
	Hernösand...	30.31	32	2	0	b	30.30	0.00	21	19	-9	2	0	0		48	21				
	Stockholm...	30.40	32	W	2	b	30.40	0.00	28	27	-7	W	2	f		39	28				
	Wisby...	30.45	37	WSW	2	b	30.41	-0.06	32	32	-2	NW	4	f		39	30				
	Karlstad...	30.48	30	2	0	b	30.49	0.00	29	28	-6	WSW	4	0		34	28				
	Færdar (Vianje Fjord)	30.46	32	3	1	0	30.43	-0.03	33	32	-1	W	1	0		34	30				
	Bodø...	30.09	41	SW	6	0	30.12	+0.10	41	39	-1	SW	6	0	3	43	37			0.23	
	Christiansund	30.32	37	2	0	c	30.34	+0.06	36	35	+1	2	0	0	3	45	34				
	Skudesnaes...	30.37	36	SSE	6	b	30.32	-0.10	34	33	-4	SSE	4	0	3	38	34				
ICELAND & FAEROE.	Isafjord...																				
	Reykjavik...																				
	Seydisfjord...	29.84	33	E	3	S	29.58	-0.24	36		+3	2	0								
	Thorshavn...	29.99	44	SSE	4	C	29.88	-0.01	42		-1	3	6	0							
BRITISH ISLANDS.	Sumburgh Head	30.11	41	S	4	C	30.06	-0.08	40	38	0	S	5	0	5	43	33	0.0			
	Stornoway...	29.83	46	SSE	3	C	29.86	-0.09	41	38	-2	SE	5	bc	4	44	41	0.0			
	Castlebay (Borra Id.)	29.84	46	SE	5	Cqf	29.82	-0.09	42	40	-1	SE	5	of	6	47	41	0.0			
	Malin Head...	29.90	43	SSE	2	C	29.81	-0.02	40	40	0	SE	2	m	1	45	46	0.0			
	Blacksod Pt.	29.67	46	SE	5	omg	29.74	+0.06	44	44	-1	SSW	1	m	2	43	43	0.0		0.14	
	Valencia...	29.59	48	ESE	5	7	29.74	+0.09	43	42	-6	NW	3	m	4	50	42	0.2		0.66	
	Roche's Point...	29.71	47	SE	4	C	29.74	-0.03	47	46	0	SE	3	0	4	47	46	0.0			
	Birr Castle...	29.72	46	SSE	5	0	29.77	-0.02	44	42	+1	SE	3	0		47	41	0.0			
	Donaghadee...	29.87	46	ESE	4	bc	29.88	-0.08	42	42	+1	ESE	4	C	3	46	41	0.0			
	Liverpool Obsy...	29.92	46	E	4	m	29.94	-0.09	37	37	0	E	3	0	2	50	36	0.0			
	Holyhead...	29.84	48	SE	1	b	29.85	-0.10	39	38	+1	SE	1	bc	1	53	36	0.0			
	Pembroke (St. Ann's Hd.)	29.77	46	SE	4	b	29.78	-0.10	42	42	0	E	5	bc	5	48	41	0.0			
	Scilly (St. Mary's)	29.67	43	SE	5	C	29.67	-0.10	47	44	0	E	4	C	3	52	45	0.0			
	Jersey (St. Aubins)	29.82	50	ESE	3	b	29.82	-0.10	45	42	+5	SE	3	bc	3	54	40	0.0			
	Portland Bill...	29.86	46	E	6	6	29.82	-0.11	47	45	+2	E	4	bc	4	48	45	0.0			
	Dungeness...	29.94	46	E	4	m	29.94	-0.10	44	43	+1	SE	4	b	4	49	42	0.0			
	Dover...	*	*	*	*	*	30.00	-0.10	43	41	+1	ESE	1	b	2	48	40	0.0			
	Wick...	30.02	40	S	7	0	29.94	-0.10	42	38	+2	S	7	0	6	43	38	0.0			
	Nairn...	29.93	42	2	0	m	29.93	-0.10	33	32	-3	2	0	m	1	54	32	0.0			
	Aberdeen...	30.11	40	SSE	4	0	30.05	-0.10	40	39	-1	SSE	4	0	3	42	38	0.0			
	Leith...	30.02	43	E	3	bc	29.97	-0.09	40	38	+4	SE	3	C	2	47	36	0.0			
	North Shields...	30.07	39	SE	3	0	30.04	-0.10	40	40	+1	SSE	3	0	3	42	37	0.0			
	Spurn Head...	30.01	41	ESE	5	b	30.00	-0.12	40	40	0	SE	5	b	4	43	39	0.0			
Yarmouth...	30.04	41	ESE	4	bc	30.03	-0.12	40	40	0	ESE	3	bc	4	44	39	0.0				
Clacton-on-Sea...	29.99	44	E	3	b	30.00	-0.10	43	42	0	E	3	b	3	47	43	0.0				
Nottingham...	29.98	43	ESE	4	b	29.98	-0.11	36	36	0	E	2	m		51	35	0.0				
Bath...	29.88	49	E	3	b	29.90	-0.10	34	34	-3	E	1	m		54	34	0.0				
Oxford...	29.96	41	SE	2	b	29.96	-0.09	33	33	+1	ENE	1	b		52	31	0.0				
London (St. James's Pk)	29.96	45	E	3	bc	29.95	-0.11	41	40	+2	ESE	1	bc		50	39	0.0				
GERMANY, &c.	The Scaw (Skagen)	30.05	34	SE	1	0	30.03	-0.07	35	33	+3	SSE	1	0	1	735	32				
	Fanø...	30.25	35	SE	4	b	30.31	-0.14	32	32	-2	SE	4	b		37	28				
	Cuxhaven†...	30.29	38	E	3	b	30.25	-0.13	33	32	-5	SE	4	bc		41	32				
	The Helder...	30.16	37	ENE	3	b	30.12	-0.13	36	35	0	E	1	b		43	36				
	Brussels...	*	*	*	*	*	30.06	-0.09	35	34	-2	ESE	1	b		53	33				
	Berlin†...	30.35	37	SE	3	b	30.33	-0.06	31	30	-6	E	3	b		43	30				
	Frankfurt†...	30.12	43	SE	3	C	30.14	-0.07	34	34	0	NE	2	b		50	34				
	Munich†...	30.12	33	C	2	b	30.21	0.00	27	100	-4	S	3	f		36	25				
FRANCE.	C. Gris Nez...	29.93	47	E	2	m	30.00	-0.08	42	39	+4	SE	4	b	2	52	38				
	La Hève...	29.96	46	ESE	2	m	29.91	-0.12	39	38	+3	ESE	4	b	1	50	36				
	Brest...	29.73	51	SE	4	b	29.67	-0.15	47	45	+6	ESE	4	0	3	54	34				
	Lorient...	29.71	51	ESE	4	b	29.67	-0.15	47	46	+8	ESE	5	0	3	54	39				
	Rochefort...	29.75	56	SE	3	b	29.78	-0.10	48	45	+6	SE	4	0		61	41				
	Biarritz...	29.71	61	SSE	3	C	29.81	-0.01	54	48	0	SW	3	0	2	66	52				
	Paris...	29.94	51	ESE	3	b	29.98	-0.06	39	36	+4	SE	2	b	0	58	35				
	Belfort...	30.06	43	ENE	4	m	30.14	-0.02	31	31	-5	ENE	4	f		50	31				
SPANISH PENIN.	Lyons...	30.01	48	E	1	b	30.09	-0.06	38	36	+4	ESE	1	b		57	34				
	Nice...	30.05	48	E	6	b	30.13	+0.02	41	35	-4	E	5	b	6	55	39				
	Perpignan...	29.93	51	S	2	bc	29.96	-0.04	48	45	+7	S	2	C		60	34				
	Sanguinaire...	30.04	54	E	2	b	30.07	+0.02	50	46	+1	E	2	m	3	59	46				
	Corunna...																				
Lisbon...	29.86	47	NNW	3	C	29.93	+0.32	48	45	-5	2	0	bc		55	45			0.28		
Azores (P. Delgada)...																					
„ Horta...	29.92	60	SW	4	0	29.91	-0.16	60	59	+10	SW	4	0	3	61	350					

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

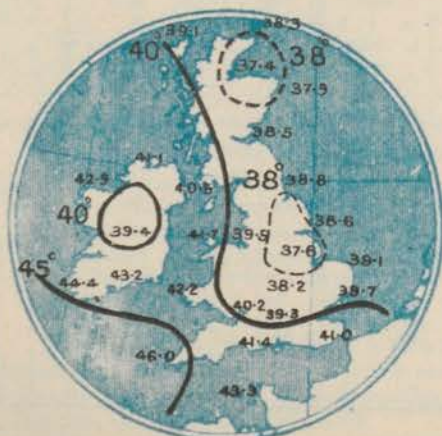
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

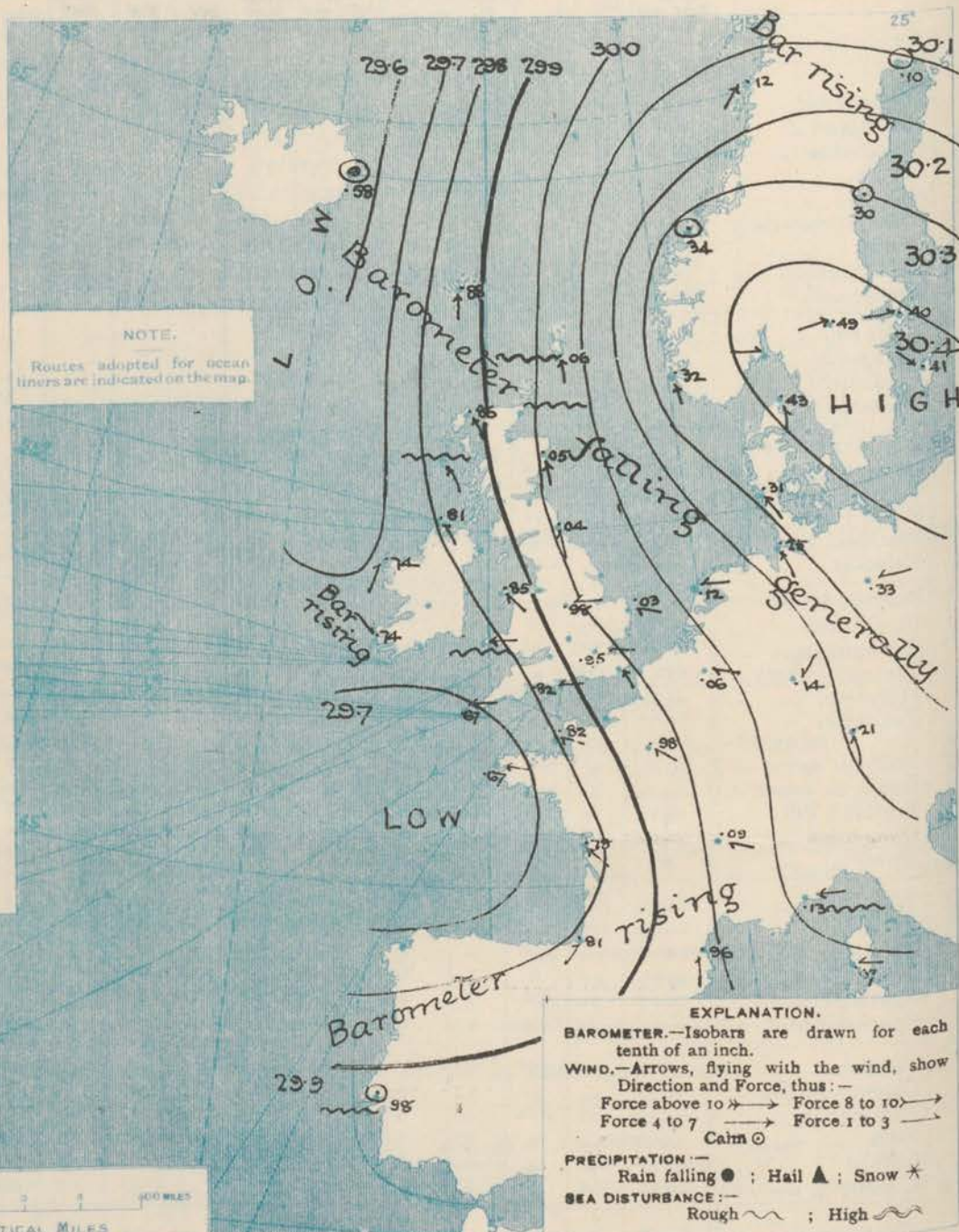


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
FEBRUARY - MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday, WEATHER 5th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



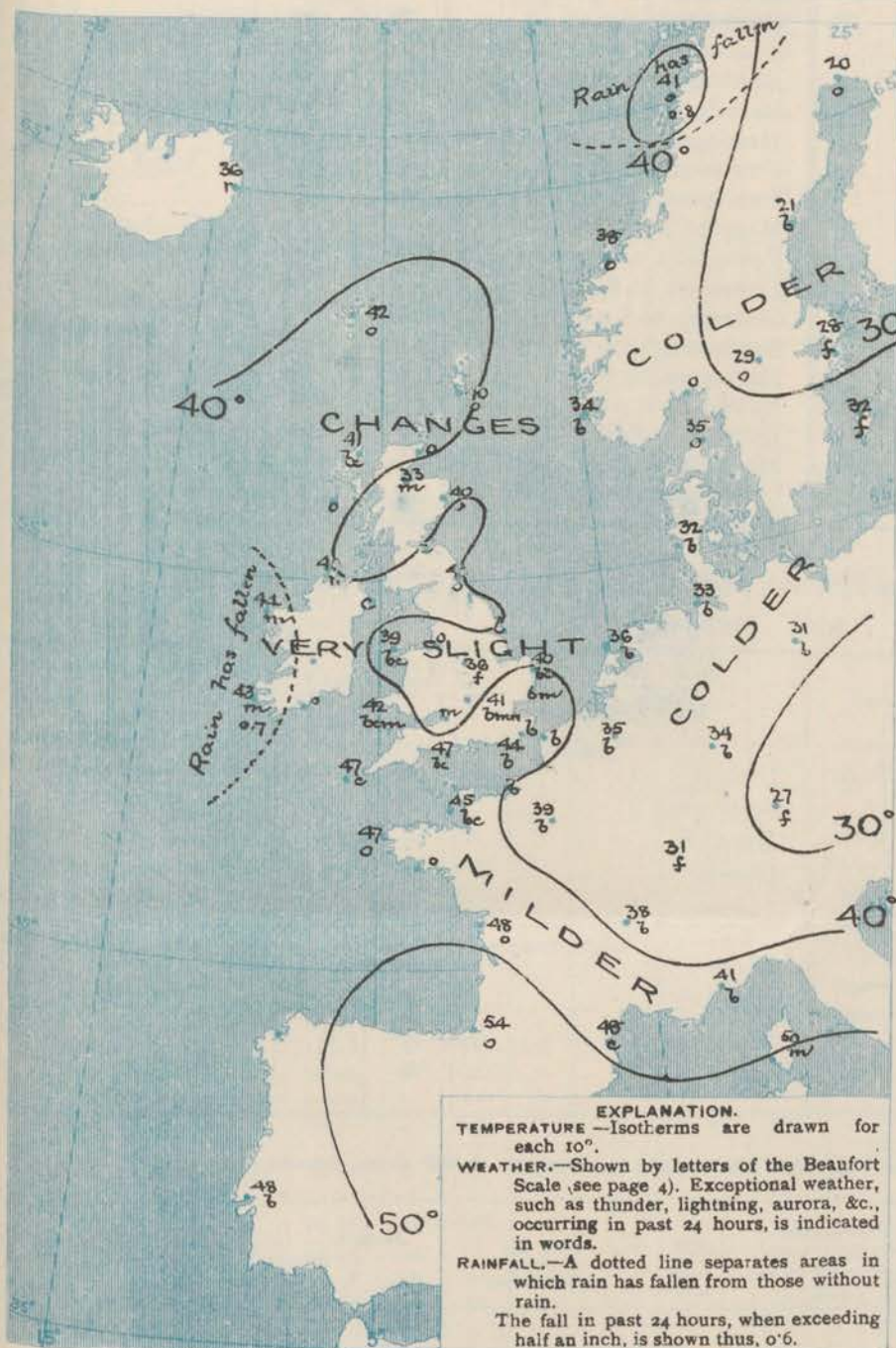
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The relative distribution of pressure has undergone practically no change, the barometer being at 30.5 ins. over southern Sweden, and below 29.7 ins. beyond the mouth of the Channel. A brisk decrease of pressure is reported from Iceland, where it is now at about 29.5 ins. The gradient is moderate to slight.

Winds from between south and east prevail in nearly all regions, mostly light in force, but blowing strongly in the Faeröe and at Bodö, a high wind at Wick. The temperature changes are irregular. Over the British the values range from 33° at Naïron and 34° at Bath to 45° at Jersey, and 47° at Portland Bill, Scilly and Roche's Point; on the Continent from 27° at Munich to 54° at Bismarck; in Scandinavia from 20° at Kaparanda to 41° at Bodö; in eastern Iceland 36°. The weather is variable at home and abroad, fine and clear in many localities, cloudy to overcast and dull in others, with mist or fog in several places, rain in the east of Iceland. The sea is mostly moderate to very smooth, but off Barra, Wick and Nice it is rough.

CHARTS 5th March, 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

Temperature again exceeded 50° yesterday in many parts of the United Kingdom, at Bellbus-y-Coed it touched 57°. Heavy rain fell at Valencia, 0.7 inch, but over the country generally the weather was fine and dry, with more than 8 hours of bright sunshine at numerous stations, 9½ hours at Bognor and Hastings. Wireless reports show that light westerly breezes and dull weather were experienced as far west as the 15th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Bay disturbance appears inclined to recede to the Westward, and there are indications of another disturbance in the Iceland region. A more Southerly type of conditions is therefore likely to prevail during the ensuing twenty-four hours.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

0 } S.E. to S.W. winds, fresh or strong at times in places; fair to dull, some rain, mist or fog locally; moderate temperature.

1

2 } a }
b }

3

4 } a }
b }

5

6 } a }
b }

7

8 } a }
b }

9

10 } a }
b }

WESTERN CHANNEL AND BAY



E. and S.E. breezes, light to fresh; sea moderate to smooth, fair to cloudy, local mist; milder.



FORECAST DISTRICTS.

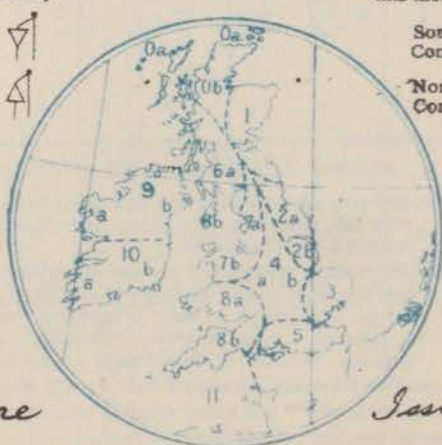
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued.

DAILY WEATHER REPORT.

Saturday, 5th March, 1910.

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.			
Oban, to 6 p.m. ...	51	39	bc. b. bc	5.1	-	Werthing, to 6 p.m. ...	48	39	b	9.3	-
Dublin (City), to 4 p.m. ...	47	43	q. bc. b	-	-	Brighton, to 6 p.m. ...	51	41	"	8.9	-
Rossall Beach, to 6 p.m. ...	49	35	o. f. c	-	-	Seaford, to 6 p.m. ...	48	38	b	8.8	-
Blackpool, to 9 p.m. ...	52	48	bc. c	7.2	-	Eastbourne, to 6 p.m. ...	48	46	"	9.1	-
Southport, to 9 p.m. ...	52	36	bc. c	6.7	-	Bexhill-on-Sea, to 9 p.m. ...	49	43	b	8.8	-
Rhyl, to 6 p.m. ...	51	35	c. bc. b	7.9	-	Hastings ...	"	"	"	9.6	-
Colwyn Bay, to 6 p.m. ...	52	42	b	8.0	-	Folkestone, to 6 p.m. ...	48	40	b. bc. b	8.7	-
Llandudno, to 9 p.m. ...	52	38	b. bc	8.6	-	Ramsgate, to 6 p.m. ...	"	"	"	8.9	-
Bettws-y-Coed, to 6 p.m. ...	51	34	b. bc	8.0	-	Margate, to 6 p.m. ...	50	44	"	8.9	-
Towyn, to 6 p.m. ...	53	40	b	8.7	-	Felixstowe, to 6 p.m. ...	46	42	"	8.7	-
Aberystwyth, to 6 p.m. ...	54	46	"	8.3	-	Lowestoft, to 6 p.m. ...	45	39	bc. b	8.7	-
Plymouth, to 9 p.m. ...	52	42	bc. b	8.7	-	Skegness, to 6 p.m. ...	43	39	m. b	6.6	-
Paignton, to 6 p.m. ...	49	44	o. bc. b	5.9	-	Scarborough, to 9 p.m. ...	46	38	"	6.0	-
Torquay, to 6 p.m. ...	51	44	"	7.5	-	Harrogate, to 6 p.m. ...	45	32	bc. b. o	0.1	-
Weymouth, to 6 p.m. ...	48	41	bc. b	8.2	-	Buxton, to 6 p.m. ...	47	37	b. c	1.4	-
Bournemouth, to 6 p.m. ...	50	39	b	9.0	-	Darwin, to 9 p.m. ...	50	34	bc. m. bc	7.2	-
Southsea, to 6 p.m. ...	50	39	"	8.7	-	Manchester, to 9 p.m. ...	52	36	b. bc. b	7.6	-
Bognor, to 6 p.m. ...	47	40	b	9.4	-	Birmingham, to 9 p.m. ...	51	34	o. b	6.4	-
						Dear, to 6 p.m. ...	48	41	m. b	9.2	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	54	45	b. bc	Ins.	Utrecht ...	30	22	b. bc	Ins.
Marseilles ...	57	37	b. b	-	Groningen ...	50	34	bc. m	-
Malta ...	58	48	bc	0.39	Zurich ...	"	"	c. b	-
Algiers ...	63	48	b. b	-	Geneva ...	"	"	bc. o	-
Tunis ...	64	39	b. b	-	Lugano ...	"	"	r. o	0.20
Palermo ...	62	41	bc. o	0.08					
Naples ...	55	45	bc. c	-	Berne ...	37	"	o	Measured 7.30 a.m.
Brindisi ...	61	46	r. r	0.08	Coire ...	46	"	b	-
Rome ...	54	43	o. b	0.04	Castasegna ...	48	"	b	-
Vienna ...	45	28	b. b	-	Davos ...	36	"	b	-
St. Petersburg ...	34	30	o. s	0.04					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dirac.	Force.		Air.	Dry Bulb.	Wet Bulb.			Lat.	Long.		Dirac.	Force.	
Minnetonka { Mar 2nd 4pm	48 N	28 W	29.33	NNW	4-5	-											
Montreal { Mar 2nd 3pm	49 N	28 W	29.47	W	6-7	-											
Vaderland { Mar 2nd 3pm	47 N	28 W	29.43	W	6-7	bc											
Oceanic { Mar 2nd 3pm	46 N	32 W	29.66	NW	6-7	-											
	46 N	34 W	29.55	NW	6-7	-											
	47 N	26 W	29.53	WNW	6-7	-											
	47 N	25 W	29.49	W	6-7	bc											
	48 N	24 W	29.54	W	4-5	-											
	48 N	20 W	29.57	W	4-5	-											
	48 N	14 W	29.60	SW	1-3	-											
	49 N	13 W	29.62	W	1-3	-											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, &c.

FRANCE.

SPAIN AND

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

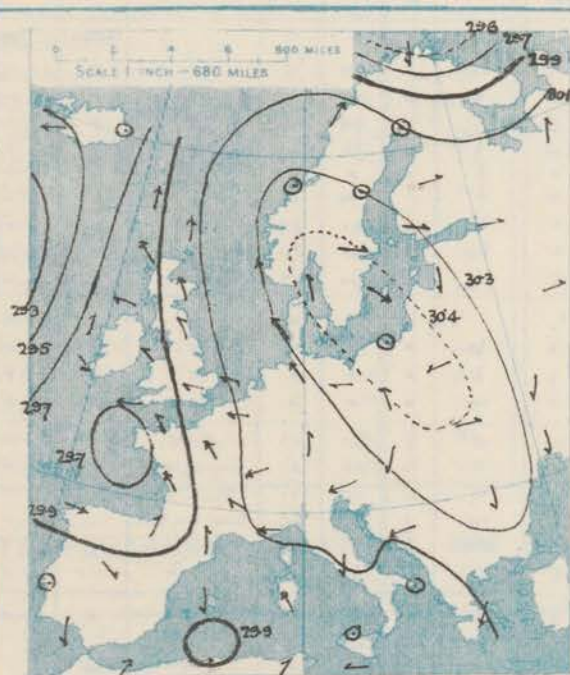
Sunday
6th March 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
							At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 13).		Max.	Min.					
		Ins.	"	Dir.	Force (0 to 12).		Ins.	Ins.	"	"	"	Dir.	Force (0 to 13).		"	"		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	30.26	21	2	0	b	30.48	+38	12	12	-8	2	0	bc	*	34	12	*	-		
	Hernösand...	30.28	27	2	0	b	30.41	+11	20	19	-1	2	0	b	*	41	19	*	-		
	Stockholm...	30.37	30	W	2	b	30.42	+02	26	25	-2	W	2	b	*	39	26	*	-		
	Wisby...	30.52	31	2	0	b	30.38	-03	33	32	+1	SW	4	b	*	36	27	*	-		
	Karlstad...	30.46	29	2	0	b	30.47	-02	24	24	-5	2	0	f	*	*	*	*	-		
	Færder (X'ania Fjord)	30.41	33	2	0	b	30.41	-02	28	28	-5	N	4	o	1	34	28	*	-		
	Bodö...	30.30	39	2	0	o	30.26	+14	35	33	-6	E	1	b	1	41	32	*	-		
	Christiansund...	30.26	37	2	0	b	30.28	-06	34	32	-4	ESE	1	bc	3	41	34	*	-		
Skudesnaes...	30.23	36	S	6	c	30.26	-06	31	30	-3	S	4	c	2	41	28	b, c	*	-		
ICELAND & FAEROE.	Isafjord...	29.41	34	2	0	r	29.54		37	*		E	3	bc	*	*	*	*	*	*	
	Reykjavik...	29.45	43	S	2	r	29.60	+02	40	*	+4	SSW	3	b	*	*	*	*	*	*	
	Seydisfjord...	29.45	43	S	2	r	29.60	+02	40	*	+4	SSW	3	b	*	*	*	*	*	*	
	Thorshavn...	29.80	42	SSW	3	r	29.84	-04	41	*	-1	2	0	m	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	30.04	41	S	4	cm	30.07	+01	40	39	0	S	4	c	5	41	33	c, pm, o	*	-	
	Stornoway...	29.87	46	SSE	2	o	29.86	00	42	40	+1	SE	4	c	4	48	37	bc, o, c, qz	4.0	-	
	Castlebay (Barra Id.)	29.85	46	ESE	3	of	29.80	-02	44	42	+2	E	4	cf	4	47	41	of, o, bef	0.0	-	
	Malin Head...	29.78	49	ESE	3	cm	29.74	-07	44	44	+4	SSE	3	m	1	50	40	bc, m, bc, m	*	-	
	Blacksod Pt.	29.77	44	NNE	2	m	29.63	-11	46	45	+2	SSE	4	om	3	47	42	adm, om	*	0.05	
	Valencia...	29.69	50	E	4	o	29.66	-08	45	42	+2	SSE	3	c	4	53	42	om, c, b	1.0	0.09	
	Roche's Point...	29.76	48	ESE	3	cm	29.71	-03	46	46	-1	SW	3	r	4	51	46	om, bc, c, dm	*	0.09	
	Birr Castle...	29.77	50	SE	2	b	29.71	-06	47	46	+3	SE	3	o	*	55	43	bc, b	6.0	-	
	Donaghadee...	29.88	47	ESE	2	m	29.86	-02	45	44	+3	ESE	2	m	2	49	42	bc, m	*	-	
	Liverpool Obsy...	29.93	43	ESE	2	b	29.93	-01	41	40	+4	E	3	o	2	51	37	bc, b	6.7	-	
	Holyhead...	29.88	50	SE	1	b	29.85	00	45	44	+6	SE	1	c	1	53	39	b	*	-	
	Pembroke (St. Ann's Hd.)	29.81	48	ESE	4	c	29.80	+02	45	45	+3	SE	4	cg	4	52	41	bc, m, cpm	7.0	0.01	
	Scilly (St. Mary's)	29.72	49	E	3	c	29.77	+10	48	45	+1	WSW	4	c	3	52	45	c, o	3.8	0.06	
	Jersey (St. Aubins)	29.90	49	ESE	4	c	29.96	+14	47	45	+2	SSE	5	o	4	53	44	bc, m, c, ogm	6.2	-	
	Portland Bill	29.88	48	ESE	3	bc	29.91	+09	48	46	+1	SE	6	c	5	49	45	b, bc	9.5	-	
	Dungeness...	29.98	48	SSE	2	bc	30.04	+10	45	44	+1	SE	3	r	3	52	43	bc, r	9.5	0.02	
	Dover...	*	*	*	*	*	30.10	+10	45	43	+2	S	1	o	1	53	42	b, bc, o	9.4	-	
	Wick...	29.97	41	S	6	c	29.98	+04	41	40	-1	S	6	o	5	45	38	-	*	-	
	Nairn...	29.95	42	S	1	c	29.93	00	33	32	0	2	0	c	1	51	31	3, bc, b, bc	7.5	-	
	Aberdeen...	30.06	41	SSE	3	o	30.04	-01	41	40	+1	SSE	2	c	3	41	40	om, c	0.0	-	
	Leith...	29.99	45	ESE	1	b	29.96	-01	37	36	-3	ESE	1	c	*	49	36	b	*	-	
	North Shields	30.04	42	SE	2	c	30.02	-02	39	39	-1	SSE	2	o	3	43	36	o, c	1.5	-	
	Spurn Head...	30.01	41	SSE	5	b	30.02	+02	41	40	+1	SSE	4	c	3	44	40	bc, cm	*	-	
	Yarmouth...	30.06	41	E	3	bc	30.07	+04	40	40	0	ESE	2	bc	4	45	39	bc, bc, m	9.4	-	
	Clacton-on-Sea	30.01	45	E	3	b	30.07	+07	44	43	+1	ESE	2	bc	2	48	42	bc, bc	9.0	-	
	Nottingham...	29.98	47	ESE	2	b	30.00	+02	41	40	+5	E	2	o	*	55	35	f, b	6.5	0.01	
	Bath...	29.94	49	E	1	b	29.94	+04	48	48	+14	SE	1	o	*	56	34	-	9.7	-	
	Oxford...	29.98	48	SE	2	bc	30.00	+04	47	44	+14	SSE	2	c	*	57	32	b, m, b, bc, m	*	0.01	
	London (St. James's Pk)	29.98	53	SE	3	bc	30.04	+09	46	44	+5	SE	1	c	*	57	41	b, bc, m, c, o, p, c	8.5	0.01	
GERMANY, &c.	The Scaw (Skagen)	30.39	32	ESE	1	b	30.35	-08	36	35	+1	SE	2	b	1	36	30	*	*	-	
	Fanö...	30.27	36	SE	4	b	30.27	-04	32	32	0	SE	3	b	*	43	30	*	*	-	
	Cuxhaven†...	30.23	43	E	2	b	30.26	+01	34	87	+1	SE	2	b	*	45	34	*	*	-	
	The Helder...	*	*	*	*	*	30.16	+10	42	37	+7	SSE	3	b	*	41	34	*	*	-	
	Brussels...	*	*	*	*	*	30.36	+03	35	80	+4	E	2	b	*	50	31	*	*	-	
	Berlin†...	30.32	44	E	1	b	30.28	+14	31	96	-3	2	0	m	*	52	30	*	*	-	
	Frankfurt†...	30.17	39	SW	2	m	30.34	+13	29	90	+2	SW	2	b	*	43	27	*	*	-	
Munich†...	30.23	36	2	0	b	30.34	+13	29	90	+2	SW	2	b	*	43	27	*	*	-		
FRANCE.	C. Gris Nez...	30.02	51	ESE	3	b	30.08	+08	44	41	+2	SSE	4	c	2	59	42	*	*	-	
	La Hève...	29.97	52	SSE	3	bc	30.12	+21	48	46	+9	S	3	o	1	55	36	*	*	-	
	Brest...	29.78	51	SE	4	c	29.95	+28	48	46	+1	SW	4	o	4	54	46	*	*	0.04	
	Lorient...	29.76	49	SE	5	c	29.96	+29	48	48	+1	S	5	o	5	55	46	*	*	-	
	Rochefort...	29.94	53	S	3	o	30.12	+34	48	48	0	S	2	o	*	57	45	o	*	-	
	Biarritz...	29.97	55	S	4	o	30.12	+31	49	46	-5	SSE	3	bc	2	59	48	*	*	-	
	Paris...	30.02	51	SE	2	b	30.15	+17	42	41	+3	SSE	2	o	*	59	39	*	*	-	
	Belfort...	30.11	48	SSE	1	c	30.27	+18	41	39	+3	SE	1	c	*	57	36	*	*	-	
	Lyons...	30.19	47	E	6	b	30.25	+12	42	34	+1	E	5	b	4	50	36	*	*	-	
	Nice...	30.07	51	SE	2	o	30.17	+21	48	47	0	2	0	o	*	63	46	*	*	0.28	
SPAIN AND PORTUGAL.	Perpignan...	30.07	51	SE	2	o	30.17	+21	48	47	0	2	0	o	*	63	46	*	*	-	
	Sanguinaire...	30.07	51	SE	2	o	30.17	+21	48	47	0	2	0	o	*	63	46	*	*	-	
	Corunna...	29.93	53	WNW	6	bc	29.98	+19	50	46	+2	SSE	3	o	3	54	43	*	*	0.04	
	Lisbon...	30.07	51	SW	2	b	30.07	+09	49	49	+1	SE	4	r	*	55	48	*	*	0.20	
	Azores (P. Delgada)...	30.01	59	WSW	4	b	29.99	+03	59	56	0	SW	5	bc	4	63	59	*	*	-	
" Horta...	29.95	59	SW	2	r	29.90	-01	60	59	0	SW	6	o	4	64	59	*	*	0.12		
Madeira (Puncha)...	30.15	58	NW	2	b	30.18	+05	62	55	+3	NW	2	b	2	63	46	*	*	-		

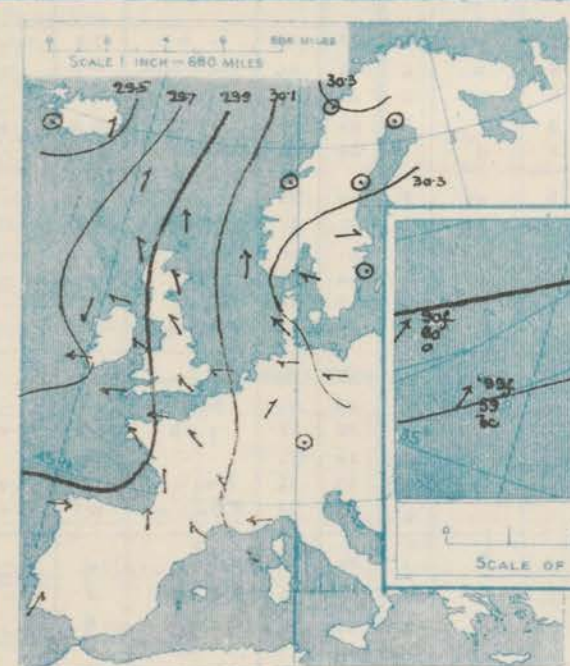
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

Sunday, **WEATHER** 6th March

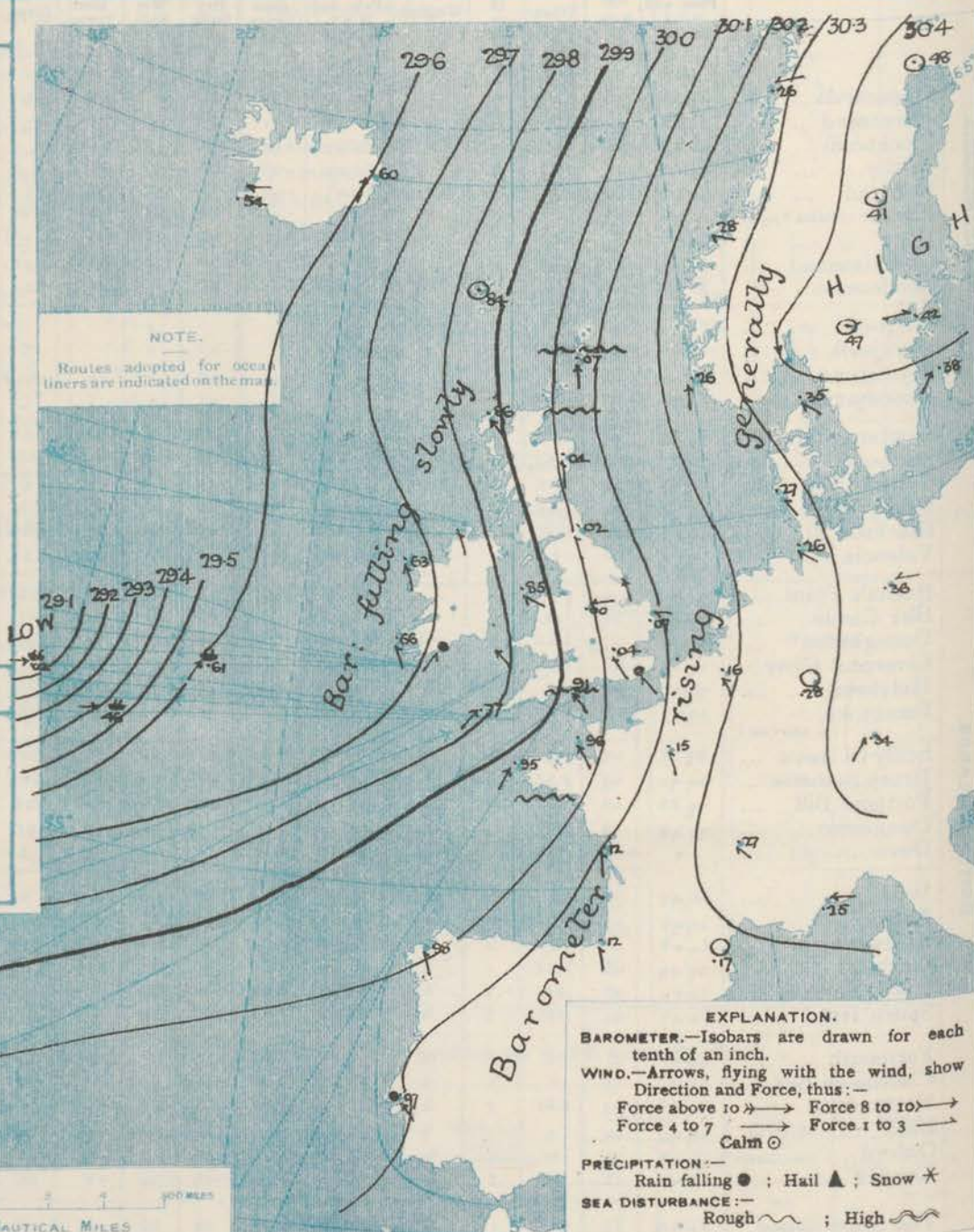
7 A.M. YESTERDAY



6 P.M. YESTERDAY

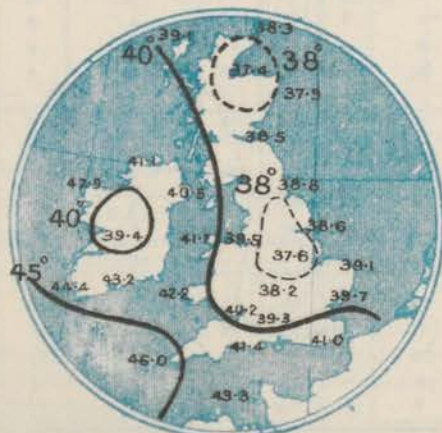


1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

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



Pressure has increased rather decidedly over the Bay of Biscay region, while it has fallen slightly in Ireland, and changed little in Great Britain and beyond the North Sea. The readings range from above 30.4 ins. over Sweden and above 30.3 ins. over the Baltic and the greater part of Germany to below 29.7 ins. in the west of Ireland, and to 29.6 ins. at Lysøisfjord.

The wind has become rather more southerly than of late over these Islands and France and less strong in force; a strong breeze is, however, still reported at Portland Bill and Wick. Over Scandinavia and Germany calms or light variable airs prevail. According to wireless reports a strong breeze from West and South-West prevails on the Atlantic between the 18th and 25th meridian, latitude about 50 N. Temperatures have risen in England and the north of France, fallen in Scandinavia. Over the United Kingdom it ranges from 48° at some south-western stations to about 40° along the east coast and to 33° at Cairn. The sky has become cloudy or overcast in most parts of this country and France, with rain at Roches Point and Dungannon. Through Germany, Denmark, and Scandinavia the weather is very fine.

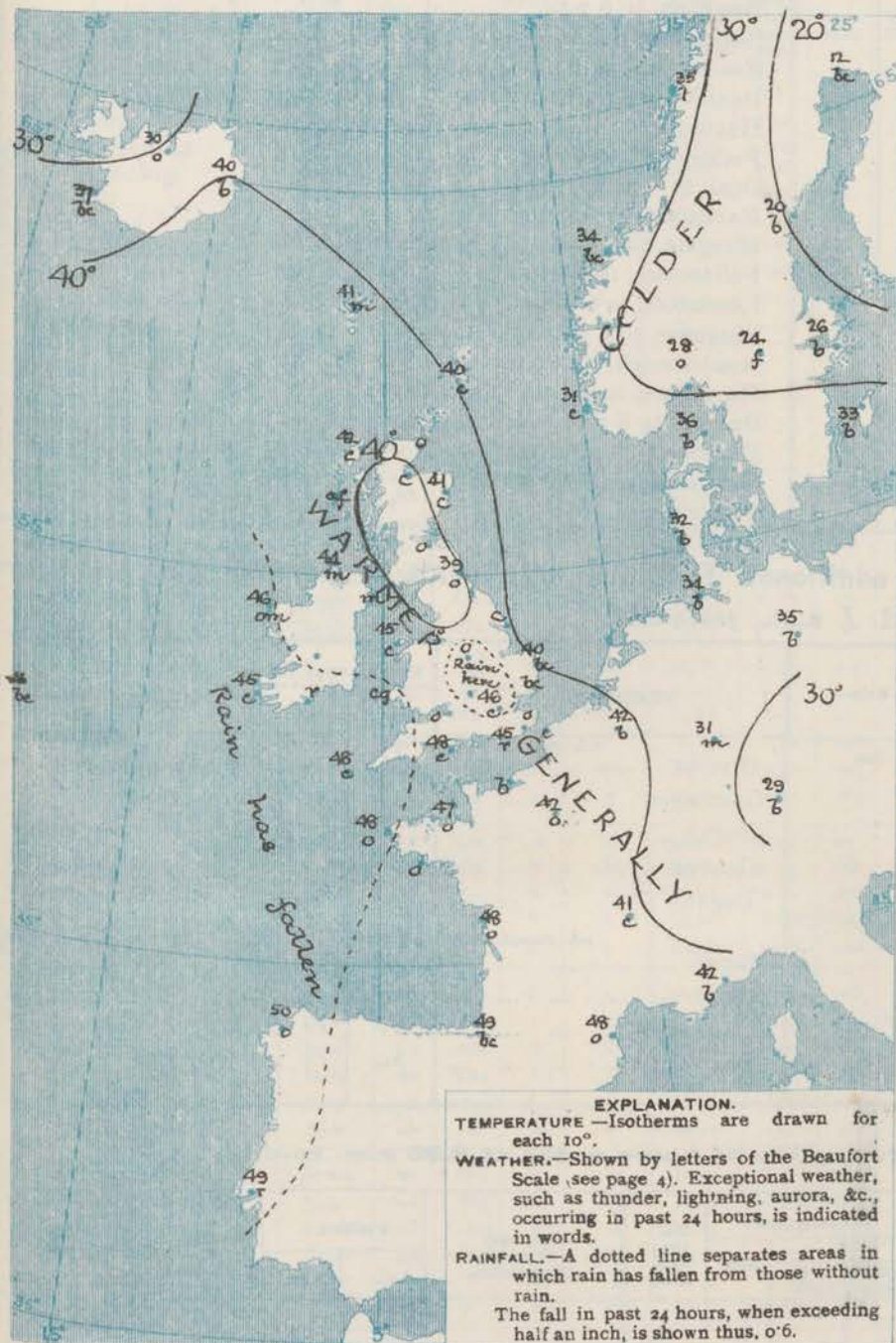
CHARTS

6th March, 1910.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



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

0 { a
b

1

2 { a
b

3

4 { a
b

5

6 { a
b

7 { a
b

8 { a
b

9 { a
b

10 { a
b

11 WESTERN CHANNEL AND BAY.

- None issued -

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 58° at Holyhead, 57° in London and at Oxford, and to about 55° in several other parts of the Kingdom away from the east coast; at North Shields and Aberdeen the respective maxima were 43° and 41°. Bright sunshine was very general in nearly all parts of Great Britain, several stations recording more than 9 hours. A little rain has fallen in the west and also at a few southern stations.



GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



FORECAST DISTRICTS.

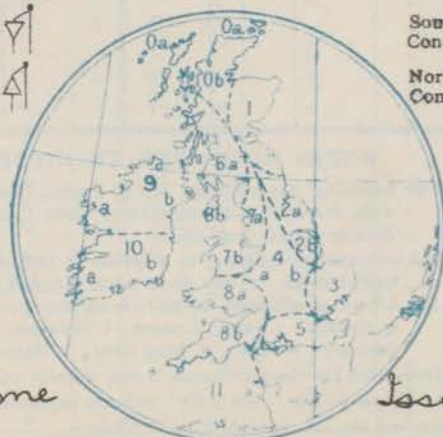
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone. 
North
Cone. 

South
Cone. 
North
Cone. 



None

Issued.

DAILY WEATHER REPORT.

Sunday, 6th March, 1910.

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.			
Oban, to 6 p.m. ...	53	35	b. b. bc	7.1	-	Worthing, to 6 p.m. ...	49	43	b. c	9.8	-
Dublin (City), to 4 p.m. ...	51	40	bc. bcm	-	-	Brighton, to 6 p.m. ...	-	-	x	-	-
Rossall Beach, to 6 p.m. ...	52	34	cm. o	-	-	Seaford, to 6 p.m. ...	52	42	b	9.2	-
Blackpool, to 9 p.m. ...	54	35	cm	7.6	-	Eastbourne, to 6 p.m. ...	-	-	*	-	-
Southport, to 9 p.m. ...	55	34	cxg. b	6.5	-	Bexhill-on-Sea, to 9 p.m. ...	50	44	*	9.2	-
Rhyl, to 6 p.m. ...	?	?	b. bc	8.2	-	Hastings ...	*	*	*	9.7	-
Colwyn Bay, to 6 p.m. ...	56	38	b	8.0	-	Folkestone, to 6 p.m. ...	52	41	b. bc. b	9.1	-
Llandudno, to 9 p.m. ...	56	36	b. bc. b	8.5	-	Deal, to 6 p.m. ...	50	41	b	9.2	-
Bettws-y-Coed, to 6 p.m. ...	-	-	-	-	-	Ramsgate, to 6 p.m. ...	*	*	*	9.3	-
Towyn, to 6 p.m. ...	55	42	b. bc	8.2	-	Margate, to 6 p.m. ...	51	40	b	9.1	-
Aberystwyth, to 6 p.m. ...	56	46	*	8.8	-	Felixstowe, to 6 p.m. ...	48	42	*	9.8	-
Plymouth, to 9 p.m. ...	53	44	b. bc. b	7.7	-	Lowestoft, to 6 p.m. ...	-	-	-	-	-
Paignton, to 6 p.m. ...	52	40	bc. b	9.0	-	Skegness, to 6 p.m. ...	46	39	b. m	8.7	-
Torquay, to 6 p.m. ...	53	46	*	8.2	-	Scarborough, to 9 p.m. ...	46	38	bc	4.1	-
Weymouth, to 6 p.m. ...	50	42	b. bc	9.5	-	Harrogate, to 6 p.m. ...	50	35	cm. b. bc	3.7	-
Bournemouth, to 6 p.m. ...	51	42	b. bc	9.0	-	Buxton, to 6 p.m. ...	49	35	b. f. o. c. b	6.0	-
Southsea, to 6 p.m. ...	-	-	-	-	-	Darwen, to 9 p.m. ...	52	43	bc. bc	7.5	-
Bognor, to 6 p.m. ...	49	45	b	9.6	-	Manchester, to 9 p.m. ...	56	38	b	7.6	-
						Birmingham, to 9 p.m. ...	55	35	f. c. b	7.2	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 5th March 1910	64	45	b. bc	Ins.	Utrecht ... 5th March 1910	46	30	b. b	Ins.
Marseilles ...	63	43	b. b	-	Groningen ...	39	30	b. m	-
Malta ...	55	48	b	-	Zurich ...	*	*	b. o	-
Algiers ...	63	52	b. o	-	Geneva ...	*	*	b. b	-
Tunis ...	66	39	b. b	-	Lugano ...	*	*	bc. bc	-
Palermo ...	58	42	b. b	-	Berne ... 4th March 1910	39	*	b	Measured 7.30 a.m.
Naples ...	57	44	b. b	-	Coire ...	50	*	b	-
Brindisi ...	56	42	o. b	-	Castasegna ...	46	*	c	-
Rome ...	60	43	b. o	-	Davos ...	34	*	b	-
Vienna ...	45	27	b. bc	-					
St. Petersburg ...	34	30	f. c	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
St. Louis ...	50N.	15W.	29.49	W	4-5	-	-	-	-	-				Ins.			
March 4. 1910	50N.	16W.	29.58	WNW	4-5	bc	-	-	-	-							
7am	50N.	16W.	29.58	WNW	4-5	bc	-	-	-	-							
3pm	50N.	16W.	29.58	WSW	1-3	-	-	-	-	-							
6pm	50N.	21W.	29.57	W	1-3	b	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

SCANDINAVIA.

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, &c.

FRANCE.

SPANISH &c.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

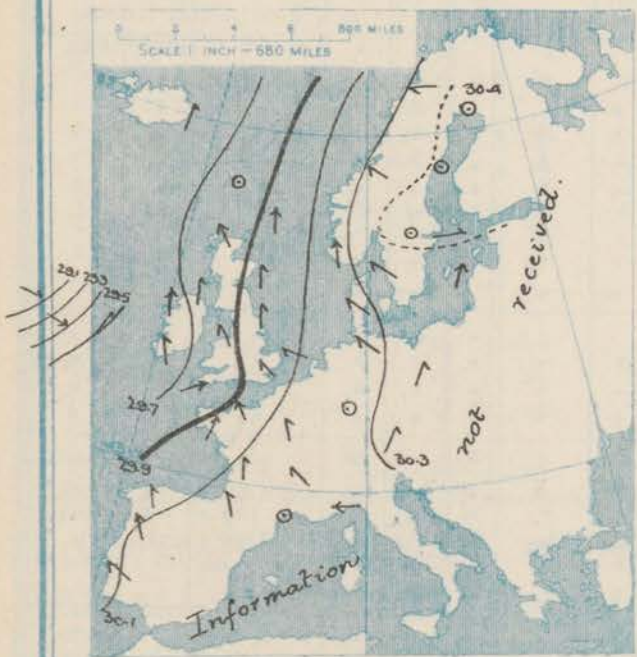
Monday
4th March 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.	TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
							At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dry Bulb.	Force (0 to 12).			Max.	Min.				
		Ins.	Dry Bulb.	Dir.	Force (0 to 12).		Ins.	Ins.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).		Sea (0 to 9).	°	°		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	30.40	14	2	0	b	30.23	-0.25	17	17	+5	2	0	f	2	25	10	*	*	-	
	Hernösand...	30.38	29	2	0	f	30.29	-0.12	22	22	+2	2	0	f	2	36	19	*	*	-	
	Stockholm...	30.47	33	S	2	b	30.47	+0.05	31	31	+5	SSE	2	f	2	41	28	*	*	-	
	Wisby...	30.43	31	SW	4	b	30.47	+0.09	32	32	-1	S	2	f	2	36	28	*	*	-	
	Karlstad...	30.43	30	2	0	b	30.43	-0.04	23	22	-1	2	0	b	2	38	22	*	*	-	
	Færder (X'fania Fjord)	30.36	33	NNE	3	b	30.34	-0.07	30	29	+2	N	3	bc	1	38	27	*	*	-	
	Bodö...	30.24	37	E	2	o	30.18	-0.08	33	30	-2	E	1	b	1	39	30	*	*	-	
	Christiansund	30.24	33	2	0	b	30.15	-0.13	38	32	+4	SE	1	bc	3	41	30	*	*	-	
Skudesnaes...	30.22	36	2	0	b	30.21	-0.05	40	37	+3	ESE	4	m	2	40	30	b	*	-		
ICELAND & FAEROE.	Isafjord...								*	*	*				*	*	*	*	*	*	
	Reykjavik...	29.52	37	E	3	r	29.12	-0.42	38	*	+1	E	3	r	*	*	*	*	*	*	
	Seydisfjord...	29.73	33	ENE	4	o	29.41	-0.19	34	*	-6	2	0	o	*	*	*	*	*	*	
	Thorshavn...	29.81	43	S	4	o	29.68	-0.16	44	*	+3	S	3	c	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	29.98	42	S	4	b	29.86	-0.21	43	43	+3	3	4	o	5	44	33	b	*	0.03	
	Stornoway...	29.79	47	SSE	5	o	29.80	-0.06	43	42	+1	SW	4	o	4	49	41	bed. og. o. d. p.	2.5	0.02	
	Castlebay (Barra Id.)	29.74	46	SE	5	of	29.80	-0.00	44	44	0	SSE	3	o	4	47	44	c. o. f. ep. o.	3.9	0.03	
	Malin Head	29.71	43	SE	3	c	29.83	+0.09	41	41	-3	SW	2	bc	2	51	40	bc. m.	*	-	
	Blacksod Pt.	29.70	49	SSW	5	o	29.81	+0.18	46	44	0	S	5	b	2	50	43	om. bc. op. g.	*	0.10	
	Valencia...	29.73	50	SSE	1	bc	29.87	+0.21	46	45	+1	SSE	2	bc	4	52	44	r. bc.	1.0	0.22	
	Roche's Point	29.74	47	SSE	3	r	29.96	+0.25	47	47	+1	SSW	2	c	4	50	42	c. bc. m. bc.	*	0.21	
	Birr Castle	29.75	46	S	2	r	29.92	+0.21	39	38	-8	S	1	b	2	54	36	or. b.	4.2	0.18	
	Donaghadee	29.82	45	SSE	2	m	29.88	+0.02	41	41	-4	WSW	1	bc	2	48	41	bc. m. r. bc.	*	0.11	
	Liverpool Obsy...	29.93	46	S	3	o	29.95	+0.02	45	43	+4	SW	3	o	3	51	41	bc. m. bc. o. r.	3.9	0.03	
	Holyhead...	29.88	47	S	2	cpm	29.97	+0.12	44	44	-1	WSW	3	bc	2	51	43	c. cpm	*	0.13	
	Pembroke (St. Ann's Hd.)	29.83	46	SSE	6	o	30.01	+0.21	45	45	0	SW	4	bmw	4	48	43	cg. ory	0.9	0.25	
	Scilly (St. Mary's)	29.77	48	SSE	4	d	30.02	+0.25	47	45	-1	SSW	4	c	3	52	45	o. d.	0.0	0.12	
	Jersey (St. Aubins)	30.46	51	SE	3	bc	30.16	+0.19	46	45	-1	SW	2	o	2	55	44	bc. og. dm.	7.0	0.01	
	Portland Bill	29.99	48	SE	4	c	30.07	+0.16	48	47	0	WSW	3	bc	4	51	47	c.	2.2	0.01	
	Dungeness...	30.09	48	S	3	c	30.12	+0.08	47	46	+2	SSW	4	o	4	51	44	p. c. oe	5.3	0.06	
	Dover...	*	*	*	*	*	30.15	+0.05	45	45	0	SSW	3	o	2	50	43	op. b. bc. o.	4.9	0.03	
	Wick...	29.91	43	S	5	o	29.84	-0.14	43	41	+2	S	3	c	3	44	40	-	*	0.03	
	Nairn...	29.85	47	E	1	c	29.84	-0.09	44	41	+11	E	1	c	1	52	31	cg. bz. c.	8.0	-	
	Aberdeen...	29.95	43	SSE	3	c	29.94	-0.10	41	40	0	SSE	1	c	2	45	40	c. om. cp. m.	0.0	-	
	Leith...	29.88	50	ESE	1	o	29.89	-0.07	43	41	+6	SE	1	r	2	45	37	bc. c. o.	*	0.01	
	North Shields	29.95	46	SE	2	c	29.96	-0.06	44	43	+5	SSE	2	o	3	47	36	c	1.3	-	
	Spurn Head	30.01	46	S	4	c	30.01	-0.01	43	42	+2	SSE	4	o	3	47	40	c. bc. op.	*	-	
	Yarmouth...	30.09	44	SSE	3	bc	30.11	+0.04	41	41	+1	SSW	3	c	4	47	39	bc. bc. m. cm.	5.2	-	
Clacton-on-Sea	30.11	45	SSE	2	bc	30.12	+0.05	44	43	0	S	2	c	2	49	43	bc. cp. bc.	3.6	0.02		
Nottingham...	30.00	48	SW	5	e	30.02	+0.02	45	44	+4	S	3	c	2	55	40	c. o. c. o. c. b.	1.8	0.01		
Bath...	30.01	48	SE	2	bc	30.10	+0.16	41	41	-7	SW	2	m	2	52	40	-	2.4	0.04		
Oxford...	30.07	45	S	2	b	30.12	+0.12	45	44	-2	SSW	2	b	2	51	43	c. o. d. p. b.	*	0.01		
London (St. James's Pk)	30.10	50	S	2	bm	30.10	+0.06	47	45	+1	SSW	2	c	2	53	46	c. o. bc. m. or	2.4	0.03		
GERMANY, & C.	The Scaw (Skagen)	30.32	38	SSE	1	b	30.31	-0.04	37	35	+1	S	3	b	1	39	36	*	*	-	
	Fanö...	30.27	36	SE	2	b	30.27	0.00	34	32	+2	SE	2	bc	2	46	32	*	*	-	
	Cuxhaven†...	30.28	45	S	1	r	30.26	0.00	35	34	+1	SE	2	m	2	48	34	*	*	-	
	The Helder...	30.19	40	S	1	bc	30.21	0.00	42	42	0	S	2	o	2	52	39	*	*	0.04	
	Brussels...	*	*	*	*	*	30.23	+0.07	46	43	+4	SSE	2	c	2	59	41	*	*	-	
	Berlin†...	30.31	44	E	3	b	30.32	-0.04	32	32	-3	E	2	f	2	54	30	*	*	-	
	Frankfurt†...	30.25	37	2	0	b	30.28	0.00	33	33	+2	2	0	m	2	54	30	*	*	-	
Munich†...	30.30	38	2	0	b	30.37	+0.03	31	31	+2	SW	3	b	2	45	28	*	*	-		
FRANCE.	C. Gris Nez	30.13	49	SSW	1	bc	30.14	+0.06	44	42	0	S	3	c	3	54	43	*	*	0.06	
	La Hève...	30.13	52	SSE	3	bc	30.21	+0.09	46	45	-2	SW	2	bc	2	52	41	*	*	-	
	Brest...	30.00	48	S	5	r	30.16	+0.21	48	48	0	SW	2	b	5	52	46	*	*	0.08	
	Lorient...	30.14	49	S	4	r	30.16	0.00	48	48	0	SW	3	m	5	55	46	*	*	0.08	
	Rochefort...	30.12	55	S	3	o	30.20	+0.08	48	46	0	SW	2	b	2	61	45	b	*	-	
	Biarritz...	30.16	57	SSE	3	b	30.24	+0.12	54	47	+5	SSE	3	o	2	61	49	*	*	-	
	Paris...	30.19	49	SSE	2	o	30.23	+0.08	40	39	-2	SSE	1	b	2	55	39	*	*	-	
	Belfort...	30.26	50	E	4	o	30.35	0.00	36	35	0	2	0	m	2	58	34	*	*	-	
Lyons...	30.24	48	SE	1	o	30.33	+0.06	40	37	-1	W	1	c	2	55	39	*	*	-		
Nice...	30.27	46	2	0	c	30.28	+0.03	42	36	0	E	4	c	3	54	39	*	*	-		
Perpignan...	30.22	50	2	0	r	30.28	+0.11	43	43	-5	SW	1	o	2	53	40	*	*	0.79		
Sanguinaire...	30.19	51	N	2	m	30.23	0.00	50	46	0	E	2	m	3	61	48	*	*	-		
SPANISH PENIN.	Corunna...																	*	*	-	
	Lisbon...	30.18	53	2	0	o	30.27	+0.20	50	50	+1	NE	1	o	2	57	49	*	*	0.12	
	Azores (P. Delgada)...																	*	*	-	
" Horta...	30.01	59	SW	3	o	30.04	+0.14	57	54	-3	SW	3	o	3	62	55	*	*	0.16		

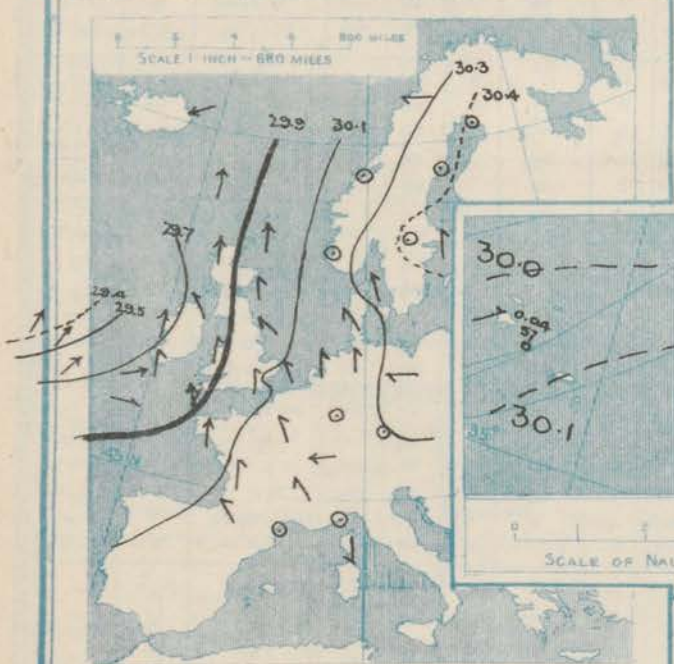
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A. M. YESTERDAY

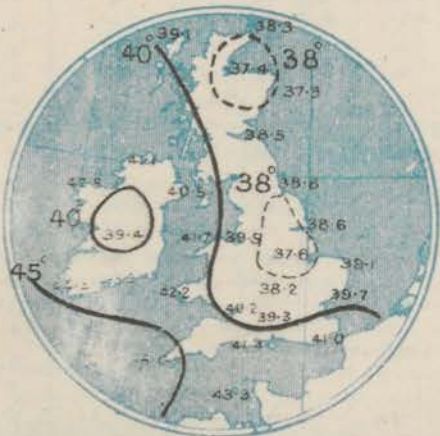


6 P.M. YESTERDAY



AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
FEBRUARY - MARCH.

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

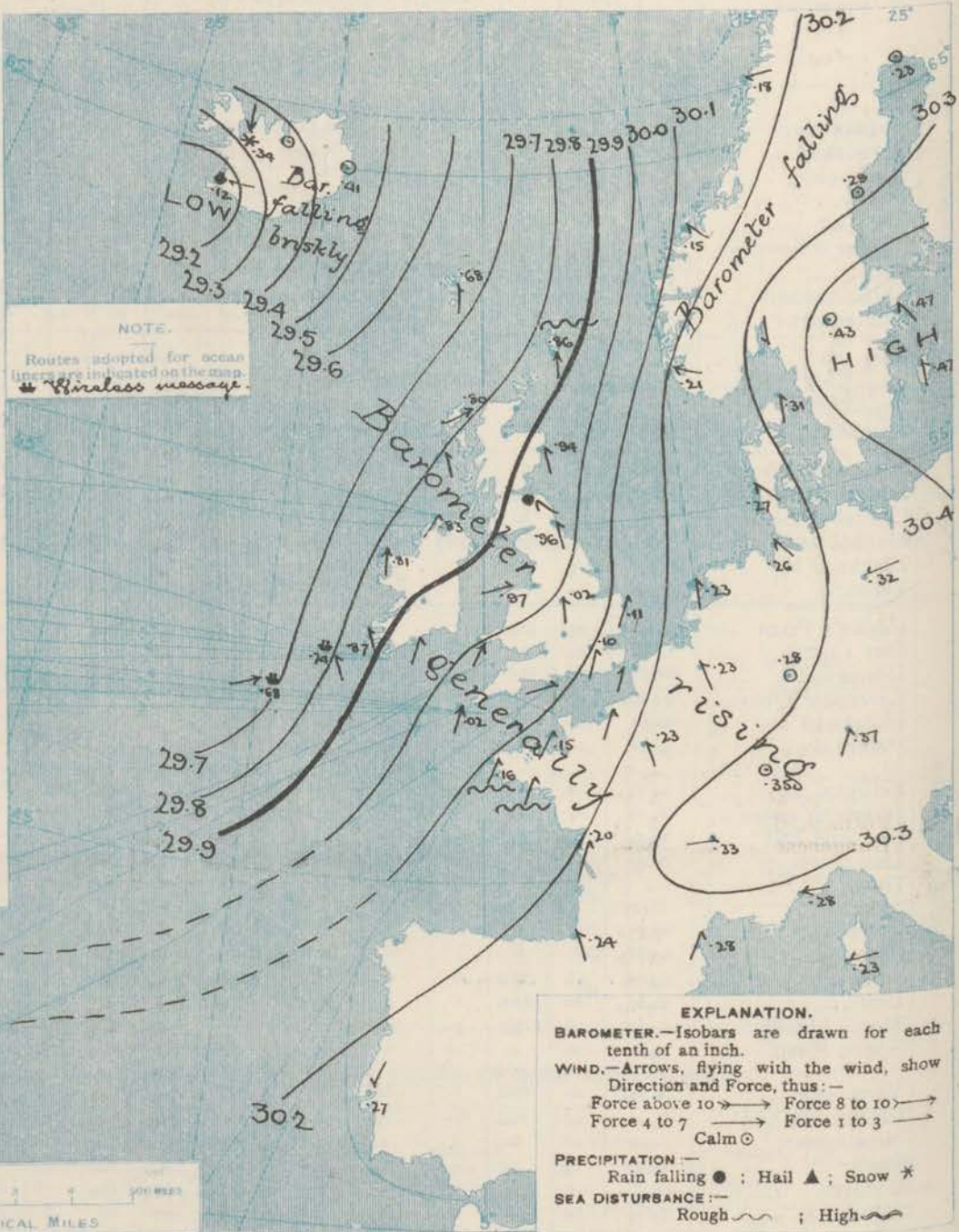


Monday,

WEATHER 7th March.

7th March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

Barometrical pressure remains highest over northern and central Europe, the readings over the Baltic and south of Sweden being above 30 ins. A depression in which readings are below 29.2 ins., lies to the south westward of Iceland, in which region the barometer is falling briskly. Over the United Kingdom, France and Germany the mercury is at present rising.

The wind is light to moderate from the Southward or South-Westward over these Islands, the Netherlands and the north and west of France, but blows into the South-Eastward in Scandinavia and Denmark. Temperature has changed rather irregularly. Over the United Kingdom the morning readings range from a trifle above 45° at most of our southern and south-western stations to 41° at Aberdeen, Malin Head and Donaghadee. Slight frost prevails in some parts of Germany, and sharp frost in Sweden. The weather is fair or fine over Western Europe as a whole, but a good deal of cloud prevails at some of our own northern and eastern stations, and rain is falling at Leith. Fog or mist is reported over the northern parts of the Continent. The sea is moderate or slight generally, but rather rough in the neighbourhood of the Shetlands, as well as on the coasts of Brittany.

CHARTS

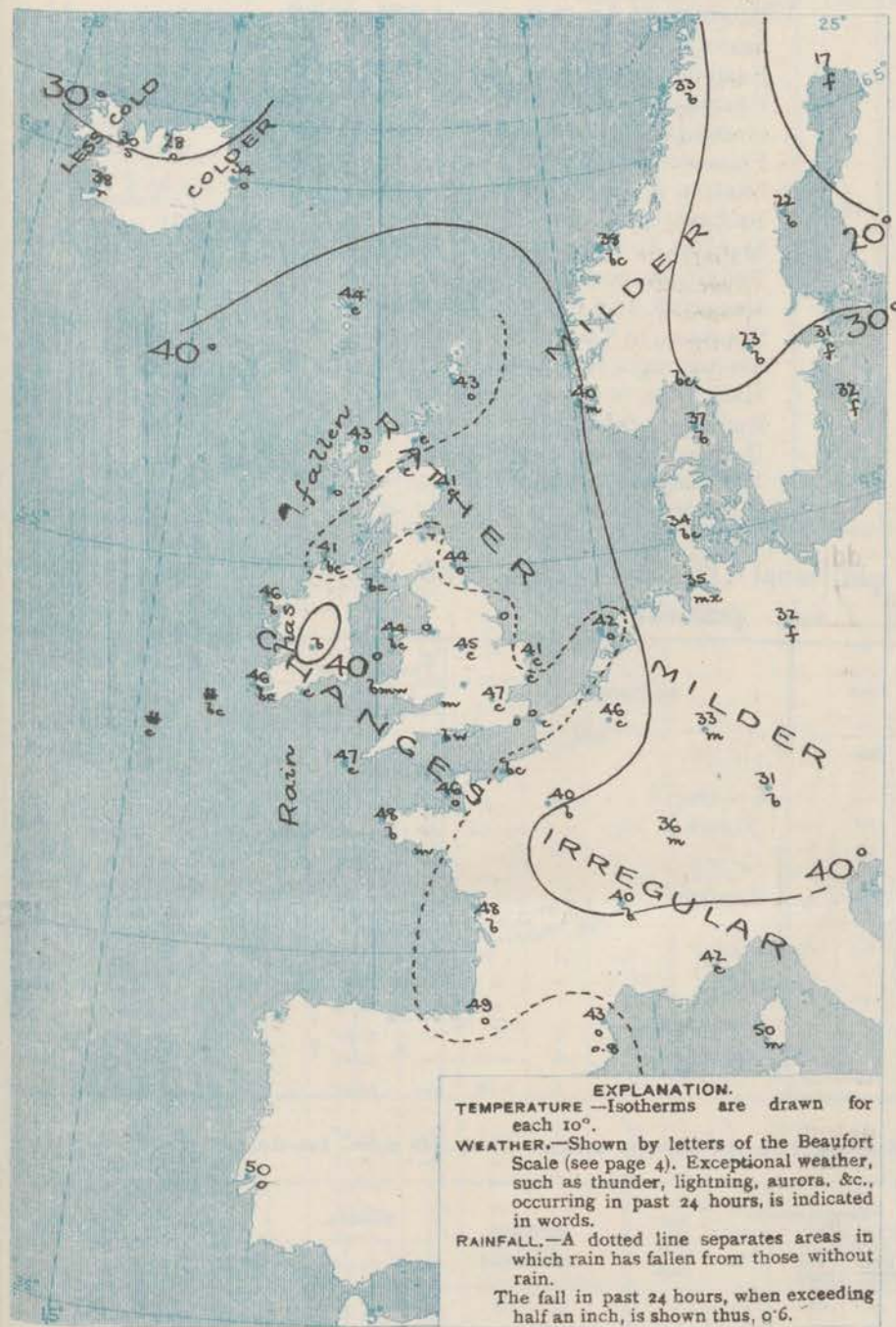
7th March, 1910.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO-DAY

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



- 0 { a } S. winds, freshening; cloudy, unsettled, some rain; normal temperature.
b }
1 { S. winds, moderate; changeable, some rain; normal temperature
2 { a }
b }
3 { S. and S.W. winds, moderate; fair generally, but slight showers in places; normal temperature.
4 { a }
b }
5 {
6 { a } Same as No. 0.
b }
7 { a }
b } S. winds, freshening; fair at first, some rain later; rather mild.
8 { a }
b }
9 { a }
b }
10 { a }
b }

11 WESTERN CHANNEL AND BAY.

Moderate to fresh S. and S.W. winds, with a moderate or rather rough sea; fair at first, showery later; normal temperature.

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° and upwards in most parts of the United Kingdom, and to 55° at Nottingham, Lough, Paignton and Jersey. The amount of bright sunshine varied considerably in different places; the highest values reported were 8 hours at Bournemouth, and 7 hours at Jersey. Slight rain has fallen in many parts of the country. Wireless reports show that between the Irish coast and the 25th meridian ships experienced yesterday strong or high winds from the W. and S.W., but fine weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.



There are at present no signs of any material change in the general conditions. A depression which is apparently moving northeastwards over the Atlantic is likely to occasion freshening S. winds and rain in our western and northern districts, but over the greater part of England the weather will remain generally fair, with a temperature differing but little from the normal.



FORECAST DISTRICTS.

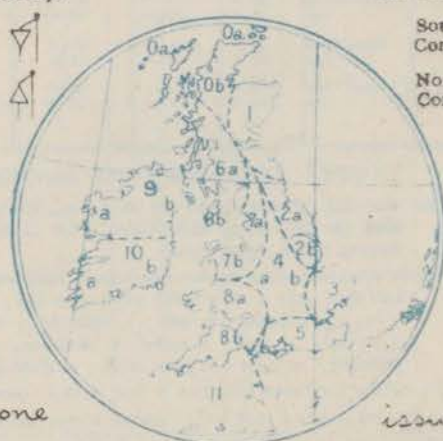
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

issued.

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.			
Oban, to 6 p.m. ...	50	42	b. bc. o	2.8	-	Worthing, to 6 p.m. ...	51	45	b. c	5.1	-
Dublin (City), to 4 p.m. ...	52	45	ep. b. bc	"	0.01	Brighton, to 6 p.m. ...	50	46	"	5.8	0.04
Rossall Beach, to 6 p.m. ...	52	39	c. o	"	-	Seaford, to 6 p.m. ...	50	47	"	5.9	0.03
Blackpool, to 9 p.m. ...	53	39	c. r. o	2.0	0.07	Eastbourne, to 6 p.m. ...	53	42	"	6.0	0.05
Southport, to 9 p.m. ...	53	41	c. bc. c	3.0	-	Bexhill-on-Sea, to 9 p.m. ...	52	45	"	5.6	-
Rhyl, to 6 p.m. ...	48	35	b. bc. o	4.8	0.01	Hastings ...	"	"	"	5.2	"
Colwyn Bay, to 6 p.m. ...	53	40	b. c	3.2	-	Folkestone, to 6 p.m. ...	50	40	r. bc. b	4.8	0.06
Llandudno, to 9 p.m. ...	53	42	b. bc. op. o	1.8	0.03	Deal, to 6 p.m. ...	53	39	b. c. bc. p	5.3	-
Bettws-y-Coed, to 6 p.m. ...	"	"	"	"	"	Ramsgate, to 6 p.m. ...	"	"	"	5.3	-
Towyn, to 6 p.m. ...	55	45	b. bc. p	2.5	0.06	Margate, to 6 p.m. ...	54	42	b. o. b	5.4	-
Aberystwyth, to 6 p.m. ...	54	45	"	1.7	0.06	Felixstowe, to 6 p.m. ...	"	"	"	"	-
Plymouth, to 9 p.m. ...	"	"	"	"	"	Lowestoft, to 6 p.m. ...	49	40	bc. o. c	5.5	-
Paignton, to 6 p.m. ...	55	47	or. bc. c	4.3	0.15	Skegness, to 6 p.m. ...	50	41	c. bc. c	2.0	-
Torquay, to 6 p.m. ...	52	46	"	3.8	0.13	Scarborough, to 9 p.m. ...	50	38	"	0.8	-
Weymouth, to 6 p.m. ...	52	46	c. bc. b	2.2	-	Harrogate, to 6 p.m. ...	51	30	bc. om. c	1.2	-
Bournemouth, to 6 p.m. ...	51	46	o. d. bc	0.5	-	Buxton, to 6 p.m. ...	"	"	"	"	-
Southsea, to 6 p.m. ...	52	41	"	2.5	-	Darwen, to 9 p.m. ...	"	"	"	"	-
Bognor, to 6 p.m. ...	49	45	o. bc. p	3.0	-	Manchester, to 9 p.m. ...	52	43	bc. o. ep. bc. b	0.9	0.01
						Birmingham, to 9 p.m. ...	48	41	o. p. c. b	0.5	0.02

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	63	46	b. b	Ins.	Utrecht ...	"	"	"	Ins.
Marseilles ...	"	"	"	"	Groningen ...	"	"	"	"
Malta ...	"	"	"	"	Zurich ...	"	"	"	"
Algiers ...	"	"	"	"	Geneva ...	"	"	"	"
Tunis ...	"	"	"	"	Lugano ...	"	"	"	"
Palermo ...	"	"	"	"					
Naples ...	"	"	"	"	Berne ...	41	"	1.30 p.m.	Measured 7.30 a.m.
Brindisi ...	"	"	"	"	Coire ...	50	"	"	"
Rome ...	"	"	"	"	Castasegna ...	46	"	"	"
Vienna ...	"	"	"	"	Davos ...	36	"	"	"
St. Petersburg ...	"	"	"	"					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
St. Louis { Mar. 6th 4am	43 N	25 W	29.25	S	4-5	-	"	"	"	"	Campania { Mar. 6th 3pm	51 N	11 W	29.75	S	1-3	b
" { " 7am	43 N	26 W	29.07	W	1-3	-	"	"	"	"	" { " 6pm	51 N	12 W	29.44	WSW	4-5	"
" { " 3pm	43 N	29 W	29.32	WNW	4-5	-	"	"	"	"	" { " 9pm	49 N	23 W	29.44	SW	6-7	"
" { " 6pm	47 N	30 W	29.43	WNW	8-9	-	"	"	"	"	" { " 12am	49 N	21 W	29.51	SW	6-7	"
Virginian { Mar. 6th 4am	51 N	17 W	29.53	SW	6-7	bc	"	"	"	"	Mauretania { " 6pm	50 N	15 W	29.49	SSE	6-7	"
" { " 7am	51 N	18 W	29.61	SW	6-7	bc	"	"	"	"	" { " 9pm	51 N	12 W	29.74	"	"	"
" { " 3pm	51 N	20 W	29.63	SW	8-9	bc	"	"	"	"	Zeeland { Mar. 6th 4am	50 N	13 W	29.76	SW	6-7	"
" { " 6pm	51 N	21 W	29.58	SW	8-9	bc	"	"	"	"	" { " 7am	50 N	14 W	29.68	WSW	8-9	"
Montcalm { Mar. 6th 4am	50 N	26 W	29.30	WSW	12	bc	"	"	"	"							
" { " 7am	50 N	25 W	29.02	W	6-7	bc	"	"	"	"							
" { " 3pm	50 N	22 W	29.32	SSW	6-7	bc	"	"	"	"							
" { " 6pm	51 N	22 W	29.33	SSW	6-7	bc	"	"	"	"							
Canada { Mar. 6th 4am	50 N	22 W	29.42	W	6-7	b	"	"	"	"							
" { " 7am	49 N	22 W	29.46	W	6-7	b	"	"	"	"							
Baltic { Mar. 6th 3pm	51 N	10 W	29.68	SW	1-3	"	"	"	"	"							
" { " 6pm	51 N	12 W	29.74	SW	4-5	"	"	"	"	"							
Minnawaska { Mar. 6th 2pm	49 N	11 W	29.74	W	4-5	"	"	"	"	"							
" { " 6pm	49 N	12 W	29.83	W	4-5	"	"	"	"	"							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.
† The figures in the "wet bulb" column represent the relative humidity.
‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be
obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
26 March 1910.

STATIONS.	YESTERDAY EVENING.					THIS MORNING.								PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.	Force (0 to 12).	Weather.	Sea (0 to 5).	Temp.		Weather.	Sun-shine Hours.	Rainfall Ins.
	At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.			Max.	Min.			
SCANDINAVIA.	Haparanda...	30.25	18	2	0	30.25	+0.02	17	17	0	SW	2	0	21	9	*	*	-
	Hernösand...	30.23	38	2	0	30.23	-0.06	21	21	-1	2	0	0	45	19	*	*	-
	Stockholm...	30.43	32	SSW	4	30.38	-0.09	32	31	+1	S	4	0	34	27	*	*	-
	Wisby...	30.47	32	SSW	4	30.41	-0.06	33	31	+1	SSW	4	0	36	27	*	*	-
	Karlstad...	30.37	31	2	0	30.35	-0.02	31	30	+3	2	0	0	*	*	*	*	-
	Färder (X'ania Fjord)	30.32	35	2	0	30.28	-0.04	33	33	+3	SSW	4	2	36	30	*	*	0.04
	Bodö...	30.12	36	E	4	30.08	-0.04	37	32	+4	E	2	0	37	32	*	*	-
	Christiansund...	30.13	43	2	0	30.02	-0.11	42	37	+4	ESE	2	2	46	37	*	*	-
ICELAND & FAEROE.	Skudesnaes...	30.17	40	SSW	4	30.09	-0.08	40	39	0	S	6	0	43	37	b.o	*	-
	Isafjord...	29.00	39	E	3	29.05	-0.07	37	*	-1	S	7	0	*	*	*	*	*
	Reykjavik...	29.30	46	SSW	3	29.24	-0.06	39	*	+5	S	1	bc	*	*	*	*	*
	Seydisfjord...	29.68	46	WSW	4	29.52	-0.16	43	*	-1	S	5	0	*	*	*	*	*
BRITISH ISLANDS.	Thorshavn...	29.68	46	WSW	4	29.52	-0.16	43	*	-1	S	5	0	*	*	*	*	*
	Sumburgh Head	29.89	43	S	5	29.74	-0.15	42	41	-1	S	3	bc	47	35	b.m	*	-
	Stornoway...	29.78	46	SSW	5	29.58	-0.20	45	43	+2	SW	7	c	49	43	a.b.c. o. cpq	4.7	0.10
	Castlebay (Barra Id.)	29.75	46	SE	5	29.65	-0.10	46	44	+2	SW	5	c	47	43	a.c. cm. op.c	6.3	0.08
	Malin Head...	29.73	49	S	4	29.71	-0.02	42	42	+1	S	3	cm	52	40	bcm. cmg. op	*	0.07
	Blackod Pt. ...	29.70	41	S	7	29.69	-0.01	46	45	0	S	5	ogm	51	44	bc. ogq. rq	*	0.25
	Valencia ...	29.75	49	SSW	4	29.73	-0.02	47	45	+1	SSW	2	op	53	44	bcm. o. cr	3.3	0.04
	Roche's Point ...	29.89	46	S	4	29.80	-0.09	48	48	+1	SSW	2	0	50	47	c. of. cm	*	0.21
	Birr Castle ...	29.83	48	S	2	29.77	-0.06	41	40	+2	S	1	c	55	38	cp. c	5.1	0.10
	Donaghadee ...	29.93	48	SSW	2	29.82	-0.11	43	43	+2	SSW	2	c	52	40	bc. cr. bc	*	0.35
	Liverpool Obsy...	30.05	49	SSW	2	29.94	-0.11	44	43	-1	SE	3	0	53	43	cp. bc. b	6.2	-
	Holyhead ...	30.01	47	S	4	29.88	-0.13	46	46	+2	SSW	3	0	50	44	c. cm	*	0.05
	Pembroke (St. Ann's Hd.)	30.02	46	SSW	4	29.90	-0.12	46	46	+1	SW	3	ogm	49	44	bcm	8.8	0.05
	Scilly (St. Mary's) ...	30.02	50	S	5	29.92	-0.10	50	47	+3	S	5	0	52	45	c. o	7.8	0.04
	Jersey (St. Aubins) ...	30.19	49	SE	3	30.11	-0.08	49	47	+3	S	3	0	52	46	c. of. bc. d.g	2.8	0.02
	Portland Bill ...	30.14	47	SW	3	29.99	-0.15	49	48	+1	SSW	5	d	51	44	c. b	6.5	0.03
	Dungeness ...	30.19	46	SW	3	30.12	-0.07	46	45	-1	SSW	3	bc	49	43	ce. bce	5.0	-
	Dover ...	*	*	*	*	30.16	+0.01	45	44	0	S	1	c	51	42	a.c. b. bc. o	5.2	-
	Wick ...	29.86	46	S	2	29.68	-0.18	43	41	0	S	4	0	50	40	-	*	-
	Nairn ...	29.86	43	2	0	29.70	-0.16	45	41	+1	SW	1	c	50	39	c. o. bc	2.5	-
	Aberdeen ...	29.94	44	S	1	29.82	-0.12	41	41	0	SSW	4	0	49	40	cp. bc. c. b. or	2.3	0.11
	Leith ...	29.95	47	S	2	29.83	-0.12	45	42	+2	SSW	2	bc	52	42	cp. a. bc. b	*	0.10
	North Shields ...	30.03	47	SSW	3	29.93	-0.10	43	42	-1	SSW	3	c	50	39	r. c	2.0	0.03
	Spurn Head ...	30.09	44	SSW	3	30.02	+0.07	41	40	-2	S	4	c	53	41	bc. c	*	-
	Yarmouth ...	30.14	45	SSW	2	30.13	+0.01	41	41	0	SSW	3	bc	56	38	bc. bcm	5.9	0.04
	Clacton-on-Sea ...	30.17	46	S	2	30.12	-0.05	44	44	0	SSW	3	c	52	41	c. bc. c	5.3	-
	Nottingham ...	30.09	48	SW	2	30.01	-0.08	44	43	-1	SSW	1	r	56	40	c. b. bc	7.5	0.03
	Bath ...	30.14	49	SW	1	29.99	-0.15	44	43	-1	SE	1	0	56	39	-	9.4	0.01
	Oxford ...	30.17	45	SSW	3	30.04	-0.13	47	46	+2	SSW	3	odm	57	41	rq. bc. rd	*	-
	London (St. James's Pk)	30.16	51	SSW	2	30.08	-0.08	47	45	0	SSW	3	oe	56	43	c. bm. w.	5.7	-
GERMANY, & C.	The Scaw (Skagen)	30.29	37	S	3	30.23	-0.06	36	36	-1	S	4	7	39	36	*	*	0.04
	Fanö ...	30.26	36	SE	4	30.24	-0.02	36	36	+2	SE	2	m	46	32	*	*	0.07
	Cuxhaven†...	30.26	46	S	1	30.26	0.00	36	33	+1	S	2	f	50	35	*	*	-
	The Helder ...	30.23	39	S	1	30.22	+0.01	34	34	-8	SSW	2	f	52	34	*	*	-
	Brussels ...	*	*	*	*	30.25	+0.02	41	40	-5	SSW	2	b	59	39	*	*	0.12
	Berlin†... ..	30.36	34	SE	3	30.36	+0.00	32	37	0	SE	3	0	43	30	*	*	-
	Frankfurt†... ..	30.28	41	2	0	30.32	+0.04	34	33	+1	M	1	f	51	32	*	*	-
FRANCE.	Munich†... ..	30.33	38	SW	2	30.37	0.00	33	35	+2	SW	2	b	46	28	*	*	-
	C. Gris Nez ...	30.22	45	SSW	1	30.17	+0.05	44	42	0	S	4	c	50	41	*	*	-
	La Hève ...	30.25	48	E	1	30.24	+0.01	45	43	-1	S	3	0	50	41	*	*	-
	Brest ...	30.18	51	SSW	4	30.09	-0.09	50	50	+2	S	3	m	52	48	*	*	0.04
	Lorient ...	30.15	50	S	4	30.11	-0.04	50	50	+2	SSW	5	r	54	48	*	*	0.04
	Rochefort ...	30.29	55	NW	1	30.25	+0.04	49	47	+1	S	2	0	59	46	b. bc	*	-
	Biarritz ...	30.23	55	ENE	2	30.25	+0.02	50	49	-4	2	0	b	60	50	*	*	-
	Paris ...	30.25	50	SSW	2	30.26	+0.01	36	36	-4	S	1	b	59	35	*	*	-
	Belfort... ..	30.29	50	W	2	30.35	0.00	36	32	0	E	2	m	59	33	*	*	-
	Lyons ...	30.30	50	E	1	30.34	+0.04	35	35	-5	E	1	m	59	34	*	*	-
	Nice ...	30.26	46	2	0	30.29	+0.03	42	36	0	E	2	b	55	39	*	*	-
	Perpignan ...	30.26	52	2	0	30.28	0.00	44	41	-2	SW	1	b	62	39	*	*	-
SPAIN AND PORTUGAL	Sanguinaire ...	30.23	51	N	2	30.23	0.00	48	45	-2	E	3	m	59	46	*	*	-
	Corunna ...															*	*	-
	Lisbon ...															*	*	-
	Azores (P. Delgada)...															*	*	-
SPAIN AND PORTUGAL	" Horta ...	30.12	59	W	4	30.12	+0.08	55	53	-2	2	0	0	63	54	*	*	-
	Madeira (Punchal) ...															*	*	-

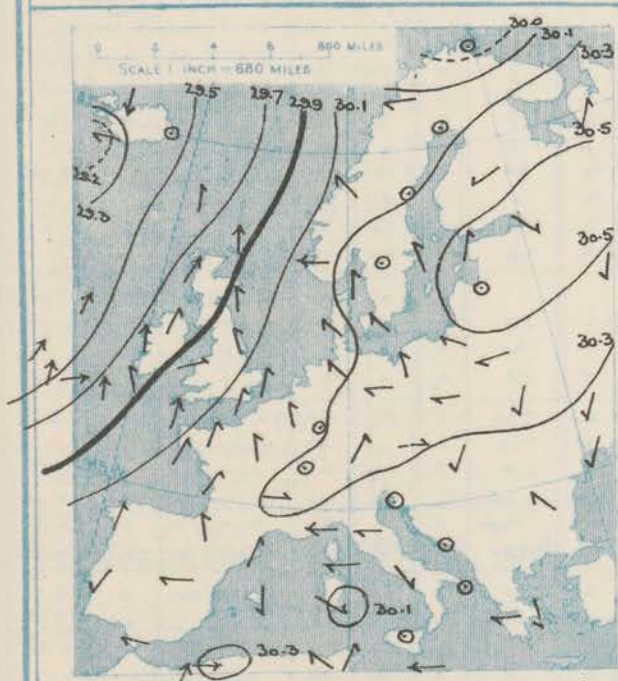
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

Tuesday,

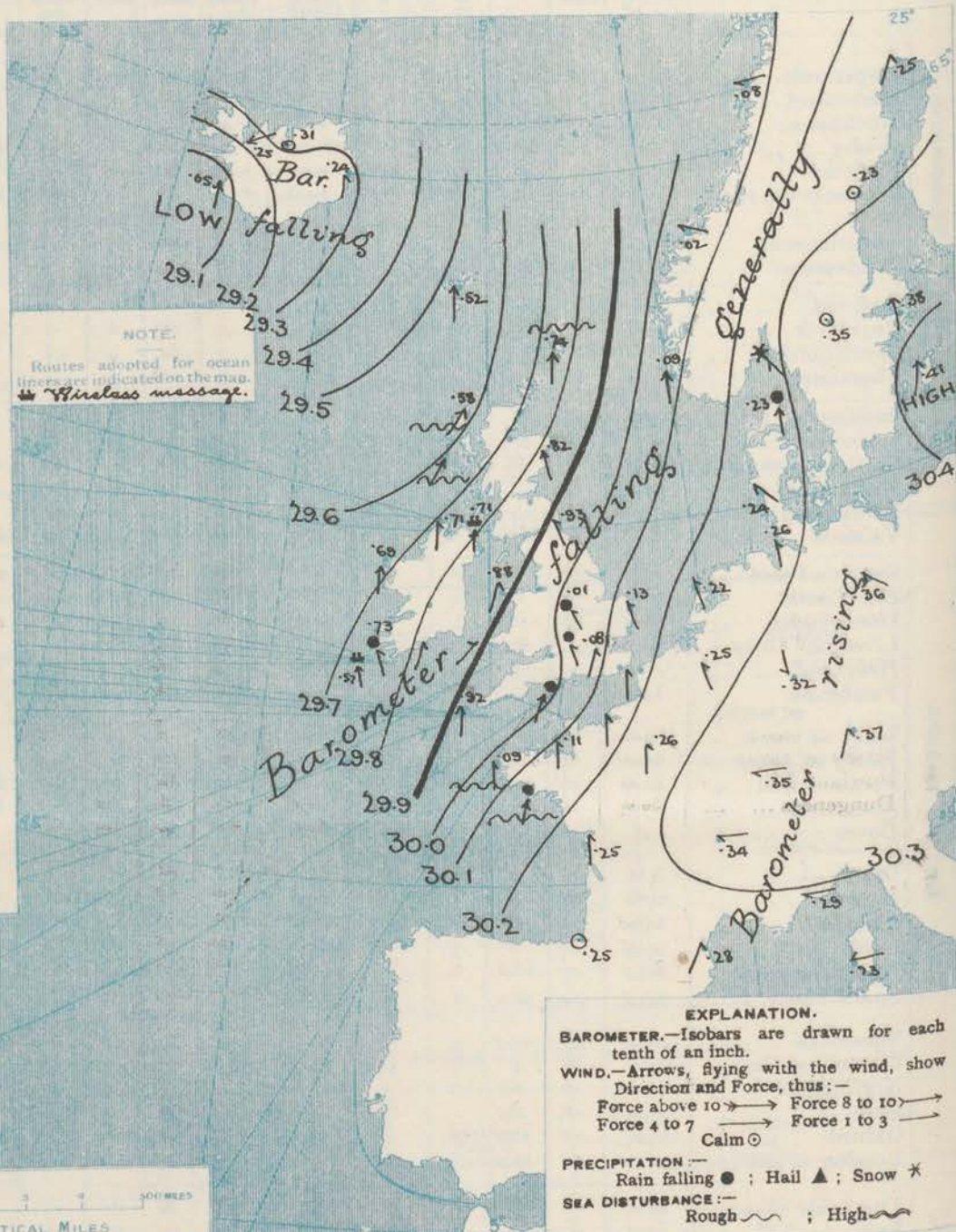
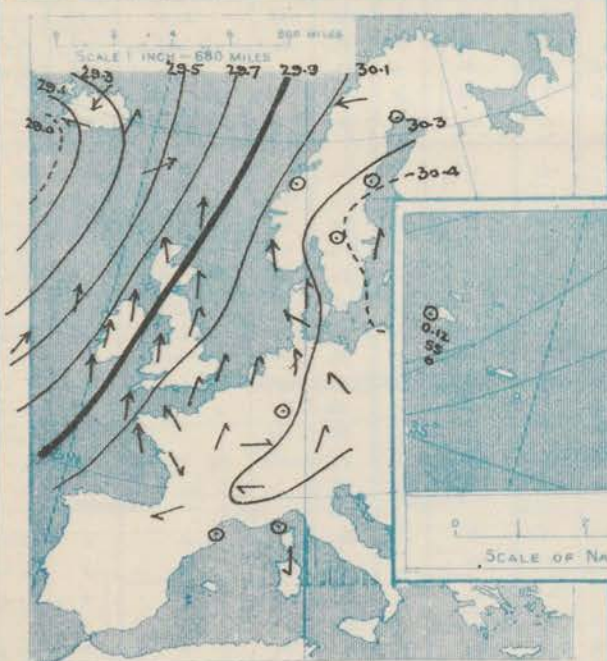
WEATHER 8th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

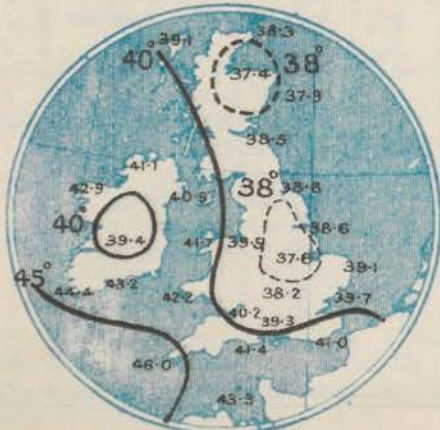


EXPLANATION.
BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows, flying with the wind, show Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow *
SEA DISTURBANCE.—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
FEBRUARY - MARCH.

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



The general distribution of pressure remains unchanged, the barometer being still highest over the Baltic, and lowest in a depression lying to the southward of Ireland.

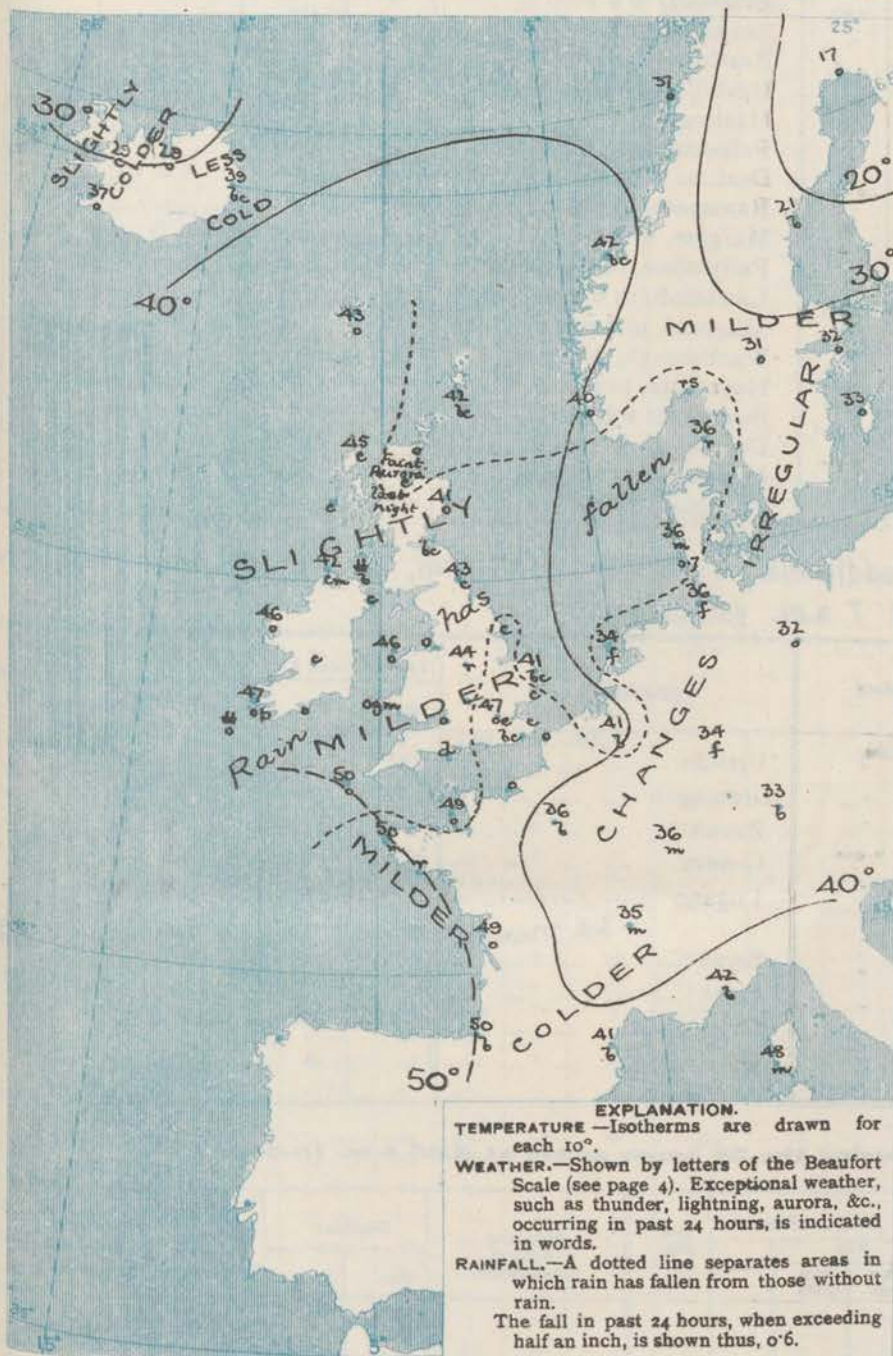
A fall of the mercury is, however, in progress over North Western Europe, and a small and extremely shallow depression is moving northwards across the south of England.

Southerly winds (varying in direction between South East and South West) are reported very generally. In force they are mostly light or moderate, but a high wind from South West is blowing at Stromness, and an equally strong breeze from South at Loughjane. Temperature has risen in most parts of the United Kingdom, and now ranges from between 44° and 50° in the more southern districts to 41° at Aberdeen, Spurn Head and Yarmouth. Over Germany, Holland and central France the thermometer ranges a little on either side of 35°, and in Sweden it is below the freezing point. The weather, although fine in places, is in a cloudy changeable condition generally, with rain in several isolated localities, and sleet at Faeder. Fog or mist prevails in Germany, Holland and central France. The sea is moderate or slight generally, but rather rough off the north of Scotland and also on the coast of Brittany.

CHARTS

8th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 55° or slightly above it in several parts of England, Ireland and Wales, but at some of the coast stations in the east and south-east of England it failed to reach 50°. More than 8 hours of bright sunshine were recorded in many parts of our west and southwest coasts, and more than 9 hours at Bath and Bognor. A faint aurora was seen last night at Nain. Wireless reports show that between the Irish coasts and the 18th meridian ships experienced yesterday strong or high winds from S. and S.W., with rather changeable weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The present S. type of weather is likely to continue. No material increase in the force of the wind is anticipated, but small irregularities in pressure which are appearing over various parts of the United Kingdom will be attended by slight falls of rain in most districts. Over the southern parts of the country temperature will remain somewhat above the normal.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a } S. and S.W. winds, strong in places; changeable, some rain; normal temperature.
 { b }
- 1 { S. winds, moderate; changeable.
- 2 { a } some showers, fine intervals; rather
 { b } warmer.
- 3 { }
- 4 { a } S. to S.W. winds, moderate or
 { b } fresh; mild, changeable, some rain; fine intervals.
- 5 { }
- 6 { a }
- 7 { a } S. winds, moderate or fresh;
 { b } mild, cloudy, occasional rain.
- 8 { a }
- 9 { a }
- 10 { a }

II WESTERN CHANNEL AND BAY

Moderate to fresh S. and S.W. winds, and a rather rough sea; cloudy, occasional rain, mist in places; mild.

FORECAST DISTRICTS.

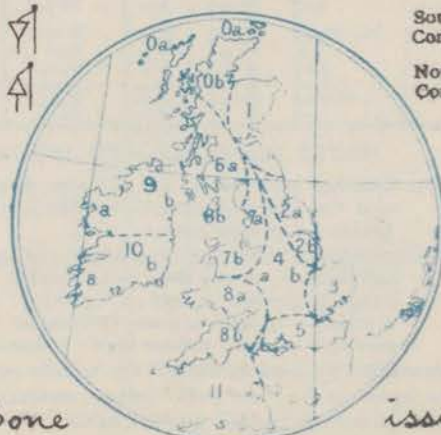
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
 North Cone.

South Cone.
 North Cone.



None

issued

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.			
Oban, to 6 p.m. ...	53	44	bc, b, bc	4.6	0.03	Worthing, to 6 p.m. ...	52	45	o. c	5.8	0.05
Dublin (City), to 4 p.m. ...	55	43	p, bc	x	0.02	Brighton, to 6 p.m. ...	51	46	"	4.4	0.04
Rossall Beach, to 6 p.m. ...	50	42	c	"	"	Seaford, to 6 p.m. ...	50	45	bc, e, bc	1.8	"
Blackpool, to 9 p.m. ...	51	42	o. c	5.3	0.06	Eastbourne, to 6 p.m. ...	51	44	"	1.0	"
Southport, to 9 p.m. ...	54	44	o. or, c, b	6.9	0.02	Bexhill-on-Sea, to 9 p.m. ...	50	45	"	4.4	"
Rhyl, to 6 p.m. ...	52	43	"	7.4	"	Hastings ...	"	"	"	2.8	"
Colwyn Bay, to 6 p.m. ...	55	46	bc, b, bc	7.2	"	Folkestone, to 6 p.m. ...	50	42	b, m	5.1	"
Llandudno, to 9 p.m. ...	53	43	or, bc	8.8	0.02	Deal, to 6 p.m. ...	54	44	b, o, bc	6.5	"
Bettws-y-Coed, to 6 p.m. ...	54	40	b	5.5	"	Ramsgate, to 6 p.m. ...	"	"	"	5.9	"
Towyn, to 6 p.m. ...	54	45	r, b	5.9	0.07	Margate, to 6 p.m. ...	55	43	"	5.9	"
Aberystwyth, to 6 p.m. ...	53	44	"	5.9	"	Felixstowe, to 6 p.m. ...	53	42	"	6.9	"
Plymouth, to 9 p.m. ...	53	45	bc	5.8	0.03	Lowestoft, to 6 p.m. ...	51	41	bc, op, bc, b	0.1	0.02
Paignton, to 6 p.m. ...	55	44	op, bc	8.1	0.10	Skegness, to 6 p.m. ...	56	42	b	8.0	0.03
Torquay, to 6 p.m. ...	55	44	"	7.3	0.08	Scarborough, to 9 p.m. ...	54	38	o. c	3.0	0.11
Weymouth, to 6 p.m. ...	56	44	p, bc, b	6.5	0.04	Harrogate, to 6 p.m. ...	51	38	op, bc, b, bc	4.9	0.06
Bournemouth, to 6 p.m. ...	54	46	o. c, bc, b	5.7	0.04	Buxton, to 6 p.m. ...	53	41	b, or, c, bc	6.6	0.06
Southsea, to 6 p.m. ...	54	46	"	7.4	0.04	Darwen, to 9 p.m. ...	52	38	ow, r, f, bc	5.2	0.03
Bognor, to 6 p.m. ...	52	45	r, c, bc	9.4	0.11	Manchester, to 9 p.m. ...	55	45	b, or, bc	2.7	0.03
						Birmingham, to 9 p.m. ...	54	42	c	6.6	0.03

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	66	50	bc, b	Ins.	Utrecht ...	58	26	bc, c	Ins.
Marseilles ...	59	46	o, o	"	Groningen ...	35	24	b, m	"
Malta ...	56	52	c	"	Zurich ...	"	"	b, bc	"
Algiers ...	55	52	r, b	0.04	Geneva ...	"	"	b, o	"
Tunis ...	64	43	c, o	"	Lugano ...	"	"	b, b	"
Palermo ...	59	40	b, b	"	Berne ...	1.50 p.m.	1.50 p.m.		Measured 7.30 a.m.
Naples ...	55	42	b, b	"	Coire ...				
Brindisi ...	54	41	b, b	"	Castasegna ...				
Rome ...	57	38	b, b	"	Davos ...				
Vienna ...	52	30	b, b	"					
St. Petersburg ...	36	27	o, o	"					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Direc.	Force.	
California {	Mar 28, 2400	55 N	10 W	23.66	SSE	4-5	"	"	"	"				Ins.			
	2400	55 N	11 W	23.59	SSW	1-3	"	"	"	"				"			
	2400	55 N	14 W	23.43	SSW	6-7	"	"	"	"				"			
	2400	54 N	15 W	23.46	SSW	6-7	"	"	"	"				"			
Baltic {	Mar 28, 4000	50 N	16 W	23.62	SW	4-5	"	"	"	"				"			
	4000	50 N	17 W	23.42	S	6-7	"	"	"	"				"			
Fumessia {	Mar 28, 3000	54 N	20 W	23.40	W	8-9	"	"	"	"				"			
	3000	54 N	20 W	23.19	W	6-7	"	"	"	"				"			
	3000	55 N	16 W	23.34	SSW	6-7	"	"	"	"				"			
	3000	55 N	16 W	23.38	SSW	6-7	"	"	"	"				"			
	3000	55 N	14 W	23.38	SSW	6-7	"	"	"	"				"			
	3000	55 N	13 W	23.38	SSW	6-7	"	"	"	"				"			
	3000	55 N	12 W	23.40	SSW	6-7	"	"	"	"				"			
	3000	55 N	11 W	23.48	S	6-7	"	"	"	"				"			
	3000	55 N	7 W	23.64	S	4-5	"	"	"	"				"			
	3000	55 N	6 W	23.71	S	4-5	"	"	"	"				"			
Montcalm {	Mar 28, 4000	51 N	19 W	23.37	S	6-7	"	"	"	"				"			
	4000	51 N	18 W	23.37	SSW	6-7	"	"	"	"				"			
	4000	51 N	16 W	23.42	SW	6-7	"	"	"	"				"			
	4000	51 N	15 W	23.46	SW	6-7	"	"	"	"				"			
	4000	51 N	12 W	23.57	SW	4-5	"	"	"	"				"			
	4000	51 N	11 W	23.57	SSE	4-5	"	"	"	"				"			

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations: 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

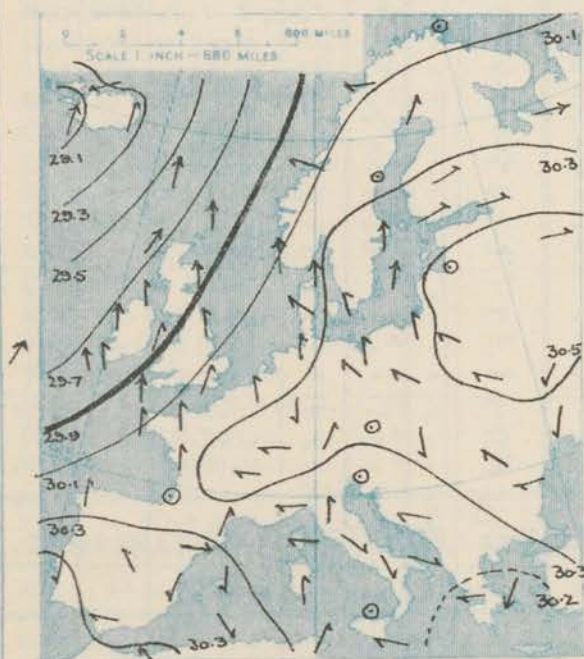
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
9th March 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	TEMP.		Weather.	Sun.	Rainfall.		
								At 33° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Wet Bulb.					Change since Yesterday.	Max.				Min.	
ICELAND & FAEROE.																					
Haparanda...		30.20	20	2	0	f	30.12	-13	26	26	+9	W	2	f	26	16	*	*	*		
Hernösand...		30.15	28	2	0	f	30.11	-12	17	17	-4	2	0	f	37	17	*	*	*		
Stockholm...		30.33	30	W	2	c	30.27	-11	29	28	-3	S	2	f	32	29	*	*	*		
Wisby...		30.32	34	SSW	4	c	30.27	-14	34	32	+1	S	2	c	36	28	*	*	*		
Karlstad...		30.32	32	2	0	c	30.21	-14	33	32	+2	SSE	2	f	*	*	*	*	*		
Færder (X'ania Fjord)		30.21	25	SSE	4	f	30.10	-18	33	33	0	SE	4	b	36	32	*	*	*		
Bodö...		30.02	39	E	2	b	29.97	-11	36	33	-1	E	2	b	39	32	*	*	*		
Christiansund...		29.96	44	SE	2	c	29.82	-12	42	37	0	SSE	4	c	46	41	*	*	*		
Skudesnaes...		30.04	40	SSE	6	c	29.78	-13	41	41	+1	SSE	8	c	43	39	m. c	*	0.12		
SCANDINAVIA.																					
Isafjord...		29.10	27	E	3	c	29.30	+12.5	32	*	-5	2	0	c	*	*	*	*	*		
Reykjavik...		29.21	35	2	0	r	29.37	+13	31	*	-8	W	6	b	*	*	*	*	*		
Seydisfjord...		29.45	46	SW	6	c	29.40	-12	41	*	-2	S	2	m	*	*	*	*	*		
BRITISH ISLANDS.																					
Sumburgh Head		29.74	43	SSW	3	b	29.40	-34	40	40	-2	S	1	c	47	23	bc, b	*	0.38		
Stornoway...		29.61	46	S	5	c	29.46	-12	39	38	-6	WNW	2	bc	47	39	bc, c, g, o, bc	5.6	-		
Castlebay (Barra Id.)		29.58	45	SSE	3	c	29.46	-19	43	42	-3	SSW	2	d	47	41	c, o, bc, od	2.4	0.02		
Malin Head		29.59	41	W	2	rm	29.46	-25	46	46	+4	W	4	c, p	47	41	bc, m, om, b, p	*	0.09		
Blacksod Pt.		29.59	45	SSW	5	cm	29.50	-19	45	44	-1	SSW	4	cm	49	41	om, g, om	*	0.11		
Valencia		29.57	46	SSE	4	c	29.56	-17	45	43	-2	SSE	3	c	50	42	or, or, om	3.1	0.42		
Reche's Point		29.68	48	S	4	cp	29.64	-16	48	47	0	S	3	om	51	47	op, c, thr, c, o	*	0.31		
Birr Castle		29.65	44	2	0	b	29.61	-16	43	41	+2	S	2	c	46	40	or, c	1.7	0.50		
Donaghadee		29.60	45	SSE	2	c	29.55	-27	45	44	+2	SSW	3	c	47	38	c, od, f, or, c	*	0.28		
Liverpool Obsy...		29.79	48	S	4	c	29.77	-17	45	42	+1	SE	4	bc	52	44	o, op, bc, o	0.5	0.13		
Holyhead		29.73	47	SW	4	cpf	29.71	-17	46	45	0	SSW	4	c	48	45	r, c, p, o	*	0.38		
Pembroke		29.80	48	SW	5	c	29.77	-13	46	46	0	S	4	cpm	49	44	ogm, bc, gm	4.8	0.33		
(St. Ann's Hd.)																					
Scilly (St. Mary's)		29.88	51	SSW	5	c	29.77	-15	49	45	-1	SSW	4	c	54	48	c	7.0	0.13		
Jersey (St. Aubins)		30.09	53	SSW	3	b	30.00	-11	48	47	-1	SSE	4	c	56	47	c, og, bc, o	4.0	0.01		
Portland Bill		29.98	50	SW	5	c	29.89	-10	49	48	0	S	4	cpd	51	45	or, pd	0.3	0.01		
Dungeness		30.06	48	SSW	4	bc	30.00	-12	47	47	+1	SSW	4	c	49	45	bc, pd, bc, c	0.0	0.07		
Dover		*	*	*	*	*	30.03	-13	48	47	+3	S	4	bc	50	45	or, bc, or	0.2	0.01		
Wick		29.65	45	S	3	bc	29.33	-35	40	39	-3	W	1	c	51	39	-	*	0.05		
Nairn		29.63	46	2	0	m	29.44	-26	39	38	-6	2	0	c	54	39	c, bc, 3, p, c	7.0	0.10		
Aberdeen		29.70	43	SSE	3	c	29.49	-33	40	39	-1	SSW	2	c	50	40	bc, om, om	3.6	0.12		
Leith		29.64	48	SSE	2	r	29.54	-29	41	40	-4	W	1	c	51	40	b, c, op, c	*	0.18		
North Shields		29.73	45	SE	3	c	29.63	-30	46	42	+3	SW	4	c	50	40	c	0.0	0.32		
Spurn Head		29.85	45	SSW	5	c	29.82	-20	45	44	+4	SSW	4	c, p	48	40	om, op, bc, cp, g	*	0.08		
Yarmouth		30.00	47	SSW	4	bc	29.94	-19	47	46	+6	SW	3	bc	49	40	bc, mp, bc	0.9	-		
Clacton-on-Sea		30.05	46	SSE	3	bc	29.99	-13	46	45	+2	S	2	c	49	44	cp, o, bc, c	1.7	0.01		
Nottingham		29.87	52	SW	4	c	29.86	-16	47	45	+3	SW	4	c	54	44	r, op, c, bc	1.0	0.25		
Bath		29.96	52	SW	5	b	29.89	-10	50	48	+1	SW	4	b	55	49	-	1.6	-		
Oxford		29.97	50	SSW	5	b	29.91	-13	49	47	+2	S	3	c	54	47	adm, c, b, bc	*	-		
London (St. James's Pk)		30.01	53	SSW	3	c	29.96	-12	49	48	+2	SW	4	c	54	47	op, o	0.4	0.02		
GERMANY, & C.																					
The Scaw (Skagen)		30.24	36	S	3	f	30.08	-15	36	36	0	S	6	r	37	34	*	*	0.08		
Fanö		30.18	37	SE	6	bc	30.08	-16	42	42	+6	S	5	c	46	36	*	*	0.04		
Cuxhaven†		30.22	45	SE	2	m	30.15	-11	42	45	+3	S	3	c	50	39	*	*	-		
The Helder		30.23	49	SSW	4	c	30.06	-16	45	44	+11	S	3	c	54	34	*	*	-		
Brussels		*	*	*	*	*	30.14	-11	45	43	+4	SSE	3	c	59	41	*	*	-		
Berlin†		30.31	40	2	0	c	30.28	-08	34	42	+2	2	0	b	41	32	*	*	-		
Frankfurt†		30.25	41	2	0	m	30.28	-04	34	43	0	2	0	f	57	32	*	*	-		
Munich†		30.33	39	SE	1	b	30.26	-01	33	49	0	SSW	1	b	48	32	*	*	-		
FRANCE.																					
C. Gris Nez		30.12	50	SSW	4	c	30.04	-13	47	46	+3	SSW	4	c	52	43	*	*	0.12		
La Hève		30.19	54	S	3	c	30.09	-15	48	48	+3	SSW	3	c	55	45	*	*	-		
Brest		30.12	50	SW	4	c	29.93	-16	50	50	0	SSE	4	r	52	48	*	*	0.12		
Lorient		?	51	SSW	4	c	?	?	51	51	+1	S	4	f	54	33	*	*	0.08		
Rochefort		30.24	55	S	2	c	30.13	-12	49	?	0	SSE	3	r	59	46	*	*	-		
Biarritz		30.18	56	NE	2	bc	30.13	-12	59	51	+9	SSE	3	b	64	48	*	*	-		
Paris		30.22	52	S	2	bc	30.17	-09	43	43	+7	SSE	2	bc	59	35	*	*	-		
Belfort...		30.28	50	2	0	m	30.33	-02	35	33	-1	2	0	m	59	33	*	*	-		
Lyons		30.29	51	ESE	1	b	30.33	-01	38	35	+3	S	1	b	58	35	*	*	-		
Nice		30.29	46	2	0	b	30.29	-00	46	37	+4	2	0	b	59	41	*	*	-		
Perpignan		30.28	53	2	0	bc	30.26	-02	41	41	0	W	1	b	63	39	*	*	-		
Sanguinaire		30.23	54	N	2	m	30.23	-00	49	46	+1	E	2	b	61	45	*	*	-		
SPAIN AND PORTUGAL.																					
Corunna																					
Lisbon		30.23	57	WNW	2	b	30.21	-08	54	52	+4	2	0	f	64	50	*	*	-		
Azores (P. Delgada)																					
" Horta		30.12	56	2	0	c	30.18	+06	54	49	-1	N	1	c	63	54	*	*	0.08		
Madeira (Funchal)																					

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY.

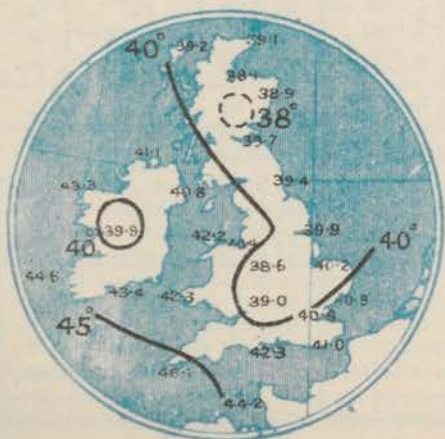
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



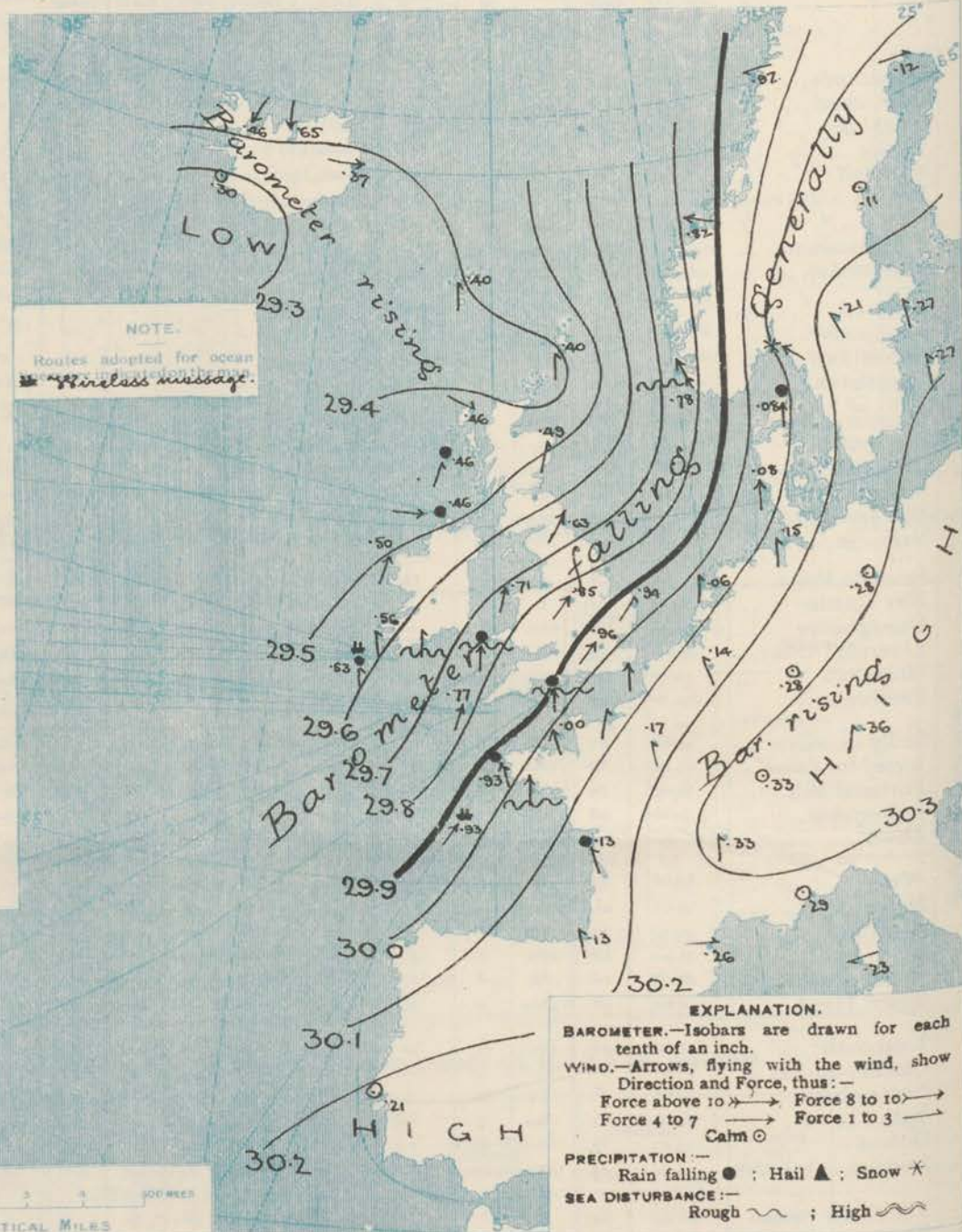
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday.

WEATHER 9th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

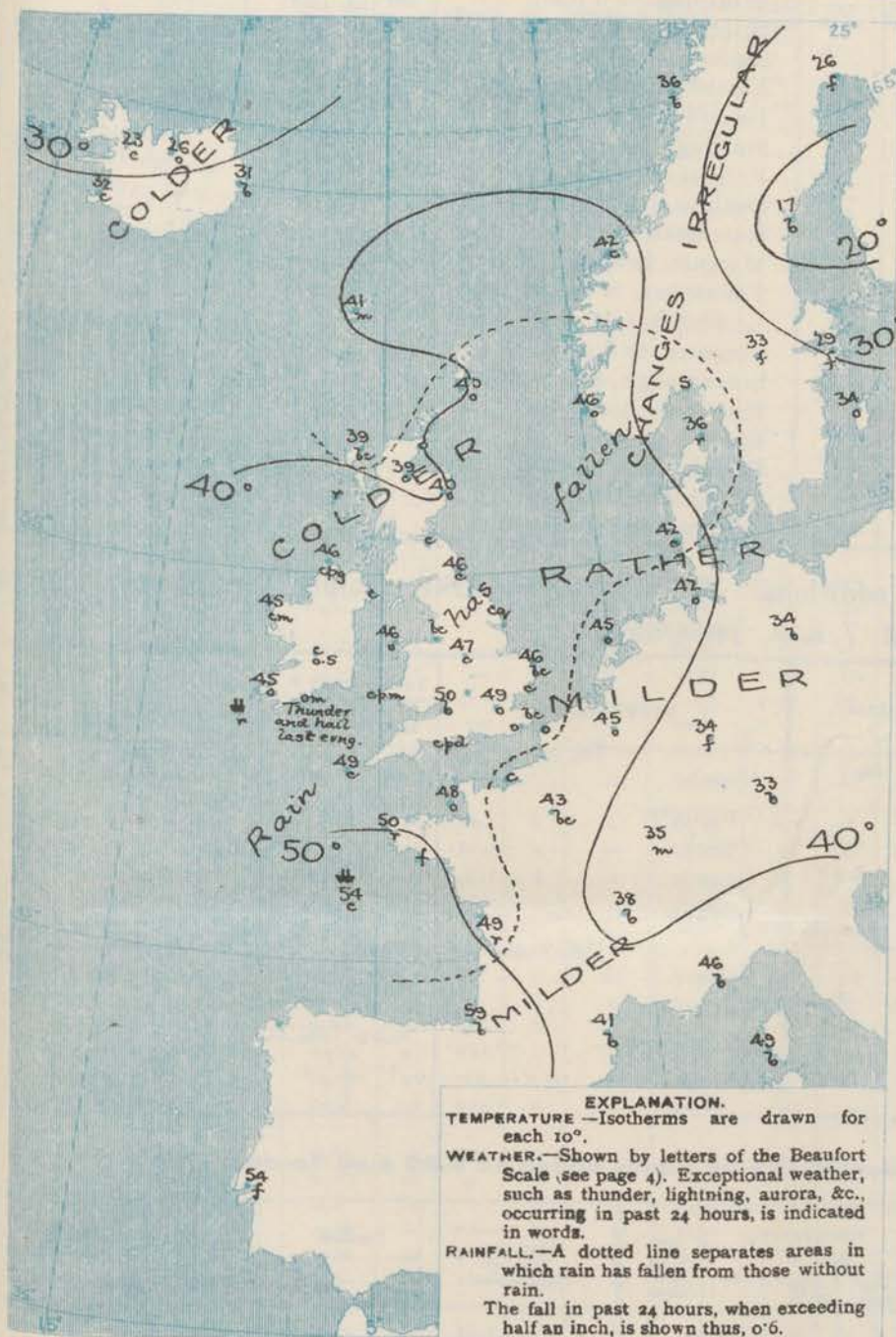
The anticyclone recently noticed over northern and central Europe appear to be moving slowly southward. The lowest pressures are still found off the northwest of Ireland, but a secondary depression has appeared off the north of Scotland, and another disturbance is approaching Ireland from the westward.

The wind is light to moderate from the southward or south-eastward over the greater part of the United Kingdom. France and the Netherlands, but with the appearance of the small depression in that neighbourhood it has shifted temporarily to the westward in the north of Scotland. In Norway it draws into south-east or east. Temperature has fallen somewhat in Scotland and in Iceland, but has risen in most other countries. Over England and Ireland the morning readings are mostly above 45°, and are considerably above the average, but in the north of Scotland the thermometer stands at or slightly below 40°. Readings below 35° are reported in Germany, and frost prevails in Sweden and in Iceland. Cloudy changeable weather is reported over the United Kingdom generally, with showers at several of our western and southern stations. Rain is also falling in the west of France, but over the central and southern parts of that country the sky is clear. Fog prevails in Sweden. The sea is rather rough on the more exposed parts of our south and south-west coasts, but moderate or slight elsewhere.

9th March, 1910.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° and upwards in most parts of the United Kingdom, to 55° at Bath and Paignton, and to 56° at Jersey. The amount of night sunshine was generally very small; but Hain and Sully reported as many as 7 hours. Rain has fallen in most districts, rather heavily in the southwest, and thunder and hail occurred last evening at Rorhe's Point. Wireless reports show that as far west as the 18th meridian ships experienced yesterday light to moderate breezes from W. or S.W. and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression which is approaching the Irish coast will probably spread eastwards, and will cause a considerable freshening of the S.^W wind in all our more southern districts. The present mild weather is likely to continue, with occasional rain over a considerable portion of the country.

- 0 { a } W. to S. winds, light or moderate;
b } fair at first, some rain or sleet later;
rather cold.
- 1 { S.W. to S. winds, light or moderate;
fair at first, some rain later; rather
mild.
- 2 { a } S.W. to S. winds, freshening;
b } fair at first, some rain later;
continuing mild.
- 3 { a } S. and S.W. winds, freshening
b } considerably; mild, cloudy, occasional
rain.
- 4 { a } S. and S.W. winds, light or
b } moderate; mild, cloudy, occasional
rain.
- 5 { a }
b }
c }
d }
e }
f }
g }
h }
i }
j }
- 6 { a }
b }
c }
d }
e }
f }
g }
h }
i }
j }
- 7 { a }
b }
c }
d }
e }
f }
g }
h }
i }
j }
- 8 { a }
b }
c }
d }
e }
f }
g }
h }
i }
j }
- 9 { a }
b }
c }
d }
e }
f }
g }
h }
i }
j }
- 10 { a }
b }
c }
d }
e }
f }
g }
h }
i }
j }
- Same as Nos. 4 & 5.

II WESTERN CHANNEL AND BAY


Freshly to strong S.^s and S.W.^s winds, and a rather rough sea; mild, cloudy, some mist, occasional rain.


FORECAST DISTRICTS.

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


Signals hoisted yesterday.

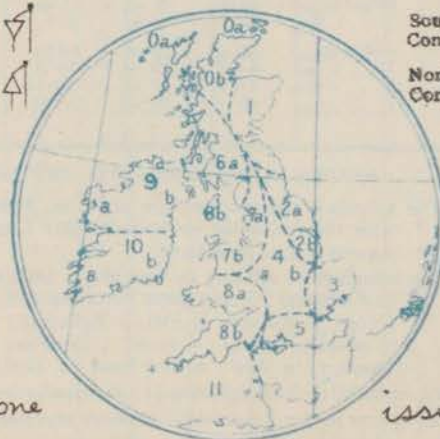
Signals hoisted
this morning.

South Cone. 

North Cone. 

South
Cone. 

North
Cone. 



DAILY WEATHER REPORT.

Wednesday 28 March 1910.

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.			
Oban, to 6 p.m. ...	53	44	bc. b. bc. r	3.8	0.20	Worthing, to 6 p.m. ...	50	44	o. c. o	0.9	0.01
Dublin (City), to 4 p.m. ...	53	44	c. wpy. bc	-	0.12	Brighton, to 6 p.m. ...	48	44	"	0.4	-
Rossall Beach, to 6 p.m. ...	50	42	c. or	-	0.21	Seaford, to 6 p.m. ...	48	39	o. c. bc	0.4	-
Blackpool, to 9 p.m. ...	50	42	c. or o. c	0.9	0.13	Eastbourne, to 6 p.m. ...	50	40	"	0.1	0.04
Southport, to 9 p.m. ...	51	44	o. c. bc	1.2	0.13	Bexhill-on-Sea, to 9 p.m. ...	49	43	"	0.2	0.02
Rhyl, to 6 p.m. ...	52	41	"	2.0	0.11	Hastings ...	"	"	"	0.3	"
Colwyn Bay, to 6 p.m. ...	52	45	bc. p. bc	1.5	0.20	Folkestone, to 6 p.m. ...	48	42	b. r. bc	0.3	0.02
Llandudno, to 9 p.m. ...	52	44	bc. or. cp	2.0	0.12	Deal, to 6 p.m. ...	51	42	c. bc. p. b	0.6	0.01
Bettws-y-Coed, to 6 p.m. ...	-	-	-	-	-	Ramsgate, to 6 p.m. ...	"	"	"	1.0	-
Towyn, to 6 p.m. ...	51	46	r. o. c	0.5	0.42	Margate, to 6 p.m. ...	52	41	"	1.1	-
Aberystwyth, to 6 p.m. ...	52	46	"	0.8	0.28	Felixstowe, to 6 p.m. ...	53	40	"	1.9	0.01
Plymouth, to 9 p.m. ...	51	47	op. o	1.0	0.09	Lowestoft, to 6 p.m. ...	52	37	or c. o. c	0.7	0.12
Paignton, to 6 p.m. ...	55	46	op. c	1.5	0.09	Skegness, to 6 p.m. ...	50	41	r. b	0.0	0.09
Torquay, to 6 p.m. ...	53	47	"	0.7	0.06	Scarborough, to 9 p.m. ...	51	40	cg. o	0.0	0.19
Weymouth, to 6 p.m. ...	52	44	p. ce. o. c	0.3	0.02	Harrogate, to 6 p.m. ...	47	40	bc. op. e. bc	0.0	0.45
Bournemouth, to 6 p.m. ...	51	46	od	0.0	0.05	Buxton, to 6 p.m. ...	47	40	b. or. bc	0.2	0.32
Southsea, to 6 p.m. ...	53	43	"	1.2	-	Darwen, to 9 p.m. ...	47	40	c. or. b. c	0.0	0.23
Bognor, to 6 p.m. ...	51	44	o. c	1.4	-	Manchester, to 9 p.m. ...	51	44	or. o. bc. c	0.3	0.27
						Birmingham, to 9 p.m. ...	53	41	r. p. c	1.2	-

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

STATIONS.	TEMPERATURE F.		Weather.	Rain. Ins.	STATIONS.	TEMPERATURE F.		Weather.	Rain. Ins.
	Max.	Min.				Max.	Min.		
Madeira ...	64	48	b. b	-	Utrecht ...	57	30	b. m	0.12
Marseilles ...	59	37	o. b	-	Groningen ...	56	34	o. f	-
Malta ...	57	30	c	0.04	Zurich ...	"	"	b. b	-
Algiers ...	64	54	c. c	0.08	Geneva ...	"	"	b. b	-
Tunis ...	63	41	b. c	-	Lugano ...	"	"	b. b	-
Palermo ...	59	41	b. b	-					
Naples ...	57	45	b. b	-	Berne ...	48	-	bc	Measured 7.30 a.m.
Brindisi ...	57	41	b. b	-	Coire ...	50	-	b	-
Rome ...	59	36	b. b	-	Castasegna ...	not received.			-
Vienna ...	52	27	b. b	-	Davos ...	37	-	b	-
St. Petersburg ...	28	25	b. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.				
	Lat.	Long.		Direc.	Force.		Air.		Sea.			Lat.	Long.		Direc.	Force.					
							Dry Bulb.	Wet Bulb.													
	0	0	Ins.				0	0	0			0	0	Ins.							
H.M.S.	{	Mar. 28 2pm	43 30 N	4 41 W	30.02	SW	4	bc	59	56	53	4	Dominion	{	Mar. 28 1pm	50 N	13 W	29.58	SW	4-5	
	-	6pm	48 57 N	5 13 W	30.02	WSW	5	c	58	55	52	4			-	7am	50 N	18 W	29.57	SW	4-5
	-	28 4am	47 30 N	6 20 W	29.96	SW	5	c	58	52	52	4			-	2pm	50 N	15 W	29.52	WSW	4-5
	-	7am	46 44 N	6 52 W	29.93	SW	5	c	54	53	53	4			-	6pm	50 N	12 W	29.53	W	4-5
															-	9 1/2 am	51 N	11 W	29.56	SW	4-5
															-	7am	51 N	10 W	29.53	S	1-3
Minnowgake	{	Mar. 28 7am	43 N	16 W	29.68	SSW	6-7	-	-	-	-	-	Karnopolia	{	Mar. 28 7am	50 N	17 W	29.50	SW	6-7	-
	-	7am	43 N	17 W	29.60	SSW	6-7	c	-	-	-	-			-	7am	50 N	19 W	29.44	SW	6-7
	-	3pm	43 N	18 W	29.62	WSW	8-9	c	-	-	-	-			-	3pm	49 N	21 W	29.63	WSW	8-9
	-	6pm	43 N	20 W	29.62	SW	8-9	c	-	-	-	-			-	6pm	49 N	22 W	29.64	WSW	8-9
Ba286	{	Mar. 28 7am	50 N	17 W	29.50	SW	6-7	-	-	-	-	-	Dominion	{	Mar. 28 7am	50 N	19 W	29.41	WSW	8-9	-
	-	7am	50 N	19 W	29.44	SW	6-7	c	-	-	-	-			-	7am	50 N	20 W	29.51	WSW	8-9
	-	3pm	49 N	21 W	29.63	WSW	8-9	c	-	-	-	-			-	3pm	49 N	23 W	29.53	WSW	6-7
	-	6pm	49 N	22 W	29.64	WSW	8-9	c	-	-	-	-			-	6pm	49 N	22 W	29.53	WSW	6-7

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 8.61 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

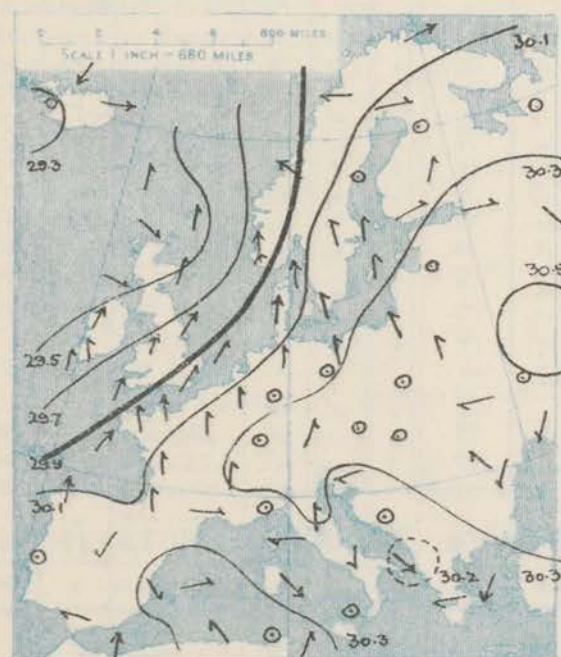
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
10th March 1910.

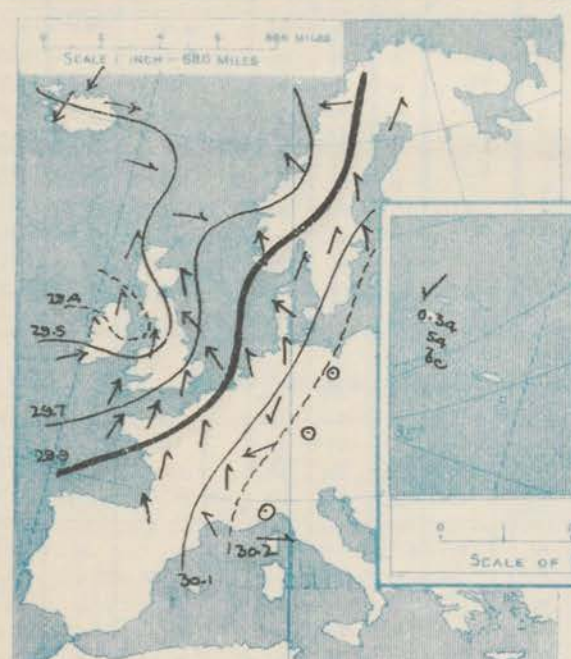
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.	Sea (0 to 9).	Barometer.	Temperature.				Wind.	Weather.	Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.	Hours.	Inch.
	At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).			At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).		Max.	Min.					
	Inch.	"	"	"			Inch.	Inch.	"	"	"	"	"		"	"					
SCANDINAVIA.	Haparanda...	30.04	28	SW	2	o	29.93	-1.19	29	29	+3	SW	2	5	30	19	v	*	0.08		
	Hernösand...	30.00	32	S	4	r	29.95	-1.16	36	35	+19	SW	4	6	37	16	*	*	0.04		
	Stockholm...	30.16	35	S	2	o	30.08	-1.19	36	36	+7	SSW	4	6	36	28	*	*	0.08		
	Wisby...	30.22	34	S	4	b	30.13	-1.14	40	36	+6	SSE	4	6	41	28	*	*	0.16		
	Karlstad...	30.06	38	SW	2	o	29.96	-1.25	39	38	+6	E	4	7	38	2	*	*	0.59		
	Færder (X'ania Fjord)	29.97	38	SSW	2	f	29.80	-1.20	38	38	+6	SSE	4	3	38	32	*	*	0.59		
	Bodø...	29.80	36	E	4	b	29.77	-1.20	32	29	-3	E	4	1	39	34	*	*	0.59		
	Christiansund...	29.65	45	SE	1	c	29.71	-1.11	39	34	-3	E	1	2	50	37	*	*	0.04		
ICELAND & FAEROE.	Skudesnaes...	29.83	41	SSE	6	o	29.47	-1.31	42	42	+1	SSE	8	4	42	37	o	*	0.55		
	Isafjord...	29.79	21	NE	6	o	30.12	+1.50	20	*	0	NE	9	5	*	*	*	*	0.08		
	Reykjavik...	29.45	34	NNE	3	bc	29.90	+1.60	24	*	-8	N	7	6	*	*	*	*	0.04		
	Seydisfjord...	29.54	29	W	5	o	29.81	+1.44	24	*	-7	WNW	7	6	*	*	*	*	0.04		
BRITISH ISLANDS.	Thorshavn...	29.45	43	W	3	o	29.50	+1.10	40	*	-1	ESE	2	6	*	*	*	*	0.04		
	Sumburgh Head	29.58	43	W	1	o	29.21	-1.19	42	42	+2	ESE	6	7	46	33	o	*	0.21		
	Stornoway...	29.50	44	SSW	3	bc	29.20	-1.26	41	40	+2	NNE	7	7	47	38	c. o. p. b. c. o. g.	3.0	0.48		
	Castlebay (Barra Id.)	29.45	45	E	2	o	29.31	-1.15	44	42	+1	WNW	4	6	47	42	d. o. b. c. o. o. o.	4.1	0.13		
	Malin Head...	29.37	42	S	1	ry	29.39	-1.07	41	41	-5	WSW	5	6	48	38	o. g. m. y. m.	*	0.73		
	Blackod Pt.	29.40	44	S	1	om	29.51	+1.01	43	41	-2	W	5	6	46	40	om. m. p.	*	0.10		
	Valencia...	29.51	45	WSW	4	c	29.68	+1.12	43	40	-2	W	4	6	46	39	rm. o. o. p.	1.7	0.56		
	Roche's Point...	29.50	46	W	3	b	29.67	+1.03	41	39	-7	W	3	6	48	34	om. p. g. b. c.	0	0.39		
	Birr Castle...	29.36	38	W	4	r	29.55	-1.06	39	38	-4	SSW	2	6	47	36	or	0.0	0.25		
	Donaghadee...	29.33	44	SSW	5	r	29.48	-1.07	38	37	-7	SSW	4	6	49	34	om. om. b. c.	0	0.43		
	Liverpool Obsy...	29.46	48	SE	3	r	29.62	-1.15	41	38	-4	SW	3	6	52	39	c. om. o. p.	1.3	0.08		
	Holyhead...	29.40	46	S	6	om	29.59	-1.12	41	40	-5	W	4	6	49	40	rm. c.	*	0.16		
	Pembroke (St. Ann's Hd.)	29.50	46	SW	7	bc	29.69	-1.08	44	43	-2	SW	4	6	49	43	om. p. b. c. o. g.	0.6	0.26		
	Scilly (St. Mary's)	29.57	50	SSW	5	c	29.77	-1.00	48	45	-1	WSW	4	6	53	45	op. c.	2.0	0.14		
	Jersey (St. Aubins)	29.78	51	SSW	4	or	29.82	-1.18	46	45	-2	SW	3	6	52	44	op. m. op. m.	0.0	0.51		
	Portland Bill...	29.66	48	SW	6	r	29.77	-1.12	47	45	-2	WSW	3	6	50	46	r	0.0	0.21		
	Dungeness...	29.77	50	SSW	4	r	29.79	-1.21	46	45	-1	SSW	3	6	50	44	op. r.	0.0	0.58		
	Dover...	*	*	*	*	*	29.81	-1.22	45	44	-3	SW	2	6	53	38	op	0.0	0.41		
	Wick...	29.57	45	W	2	bc	29.44	-1.19	43	41	+3	S	2	6	51	39	-	*	0.12		
	Nairn...	29.52	44	W	1	c	29.41	-1.23	37	36	-2	S	0	6	50	37	c. o. p. r.	2.3	0.13		
	Aberdeen...	29.60	44	SE	2	o	29.44	-1.35	41	40	+1	SSW	3	6	52	40	d. o. b. c. m. g. c.	4.8	0.19		
	Leith...	29.52	47	ESE	1	r	29.27	-1.27	42	39	+1	WSW	4	6	52	39	b. c. p. c. o. p.	*	0.16		
	North Shields...	29.58	45	SE	4	r	29.44	-1.19	43	40	-3	SW	4	6	53	40	c. r.	5.3	0.07		
	Spurn Head...	29.61	45	SSW	5	o	29.62	-1.20	41	40	-4	SW	6	6	52	41	c. o. p. o. g. c.	*	0.07		
GERMANY, & C.	Yarmouth...	29.79	46	SSE	4	om	29.73	-1.24	44	44	-3	SW	3	6	50	44	c. om. r. o.	1.8	0.30		
	Clacton-on-Sea...	29.80	47	S	4	r	29.78	-1.21	44	43	-2	SSW	2	6	48	44	c. o. p. o. r.	0.0	0.39		
	Nottingham...	29.61	50	S	4	c	29.68	-1.17	41	39	-6	SW	5	6	54	40	op. p. c. o.	3.0	0.17		
	Bath...	29.68	50	WSW	3	o	29.78	-1.11	42	40	-8	W	2	6	53	39	-	*	0.20		
	Oxford...	29.69	45	SSW	5	r	29.76	-1.15	39	38	-10	S	2	6	53	38	c. o. r. c. o. c.	*	0.26		
	London (St. James's Pk)	29.74	52	SSW	3	o	29.77	-1.19	43	42	-6	SW	2	6	53	43	op. o. r. c. c.	0.0	0.41		
	The Scaw (Skagen)	30.02	40	SSW	2	m	29.81	-1.27	41	39	+5	S	4	6	41	36	*	*	0.12		
	Fanø...	30.00	43	SE	4	b	29.82	-1.26	?	?	?	S	?	6	46	41	*	*	-		
FRANCE.	Cuxhaven†...	30.07	53	S	2	o	29.88	-1.27	46	71	+4	S	4	6	55	42	*	*	-		
	The Helder...	29.92	51	SSE	3	o	29.91	-1.25	44	44	-1	SSW	4	6	52	44	*	*	0.04		
	Brussels...	*	*	*	*	*	29.88	-1.26	45	44	0	SSW	1	6	50	44	*	*	0.04		
	Berlin†...	30.21	47	2	0	b	30.12	-1.16	37	35	+3	SE	3	6	55	34	*	*	-		
	Frankfurt†...	30.12	43	NE	1	m	30.06	-1.22	34	30	0	2	0	6	57	32	*	*	-		
	Munich†...	30.23	41	2	0	b	30.21	-1.15	33	32	0	SW	2	6	50	28	*	*	-		
	C. Gris Nez...	29.80	56	S	6	r	29.84	-1.20	45	45	-2	SSW	4	6	56	45	*	*	0.35		
	La Hève...	29.84	56	SSW	5	c	29.91	-1.18	45	43	-3	SW	2	6	56	45	*	*	0.12		
	Brest...	29.79	50	SW	6	o	29.85	-1.08	47	47	-3	WSW	1	6	52	45	*	*	0.08		
	Lorient...	?	51	SW	5	r	?	?	45	45	-6	W	?	6	54	45	*	*	0.55		
	Rochefort...	29.99	54	SSW	3	o	29.83	-1.30	51	50	+2	S	4	6	59	46	o	*	-		
	Biarritz...	30.01	66	SSE	4	b	29.87	-1.26	59	53	0	SSW	2	6	72	57	*	*	-		
SPAIN AND PORTUGAL.	Paris...	29.96	59	SSE	3	bc	29.88	-1.29	48	47	+5	SSE	3	6	64	43	*	*	0.08		
	Belfort...	30.16	53	ESE	4	m	30.11	-1.22	41	36	+6	ESE	2	6	59	35	*	*	-		
	Lyons...	30.15	55	S	2	b	30.09	-1.24	49	44	+11	S	2	6	64	38	*	*	-		
	Nice...	30.29	47	2	0	b	30.28	-1.01	42	36	-4	ESE	4	6	59	39	*	*	-		
	Perpignan...	30.11	55	SE	1	b	30.03	-1.23	43	43	+2	NW	1	6	64	41	*	*	-		
	Sanguinaire...	30.23	54	W	2	b	30.23	0.00	48	46	-1	E	2	6	61	45	*	*	-		
	Corunna...																*	*	-		
	Lisbon...																*	*	-		
	Azores (P. Delgada)...																*	*	-		
	" Horta...	30.32	55	NNE	3	b	30.34	+1.16	54	47	0	NE	2	6	57	52	*	*	-		
	Madeira (Punchal)...																*	*	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

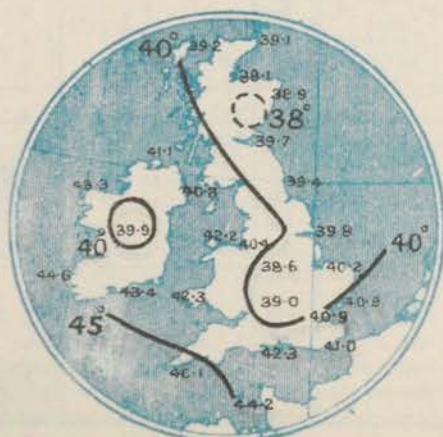
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



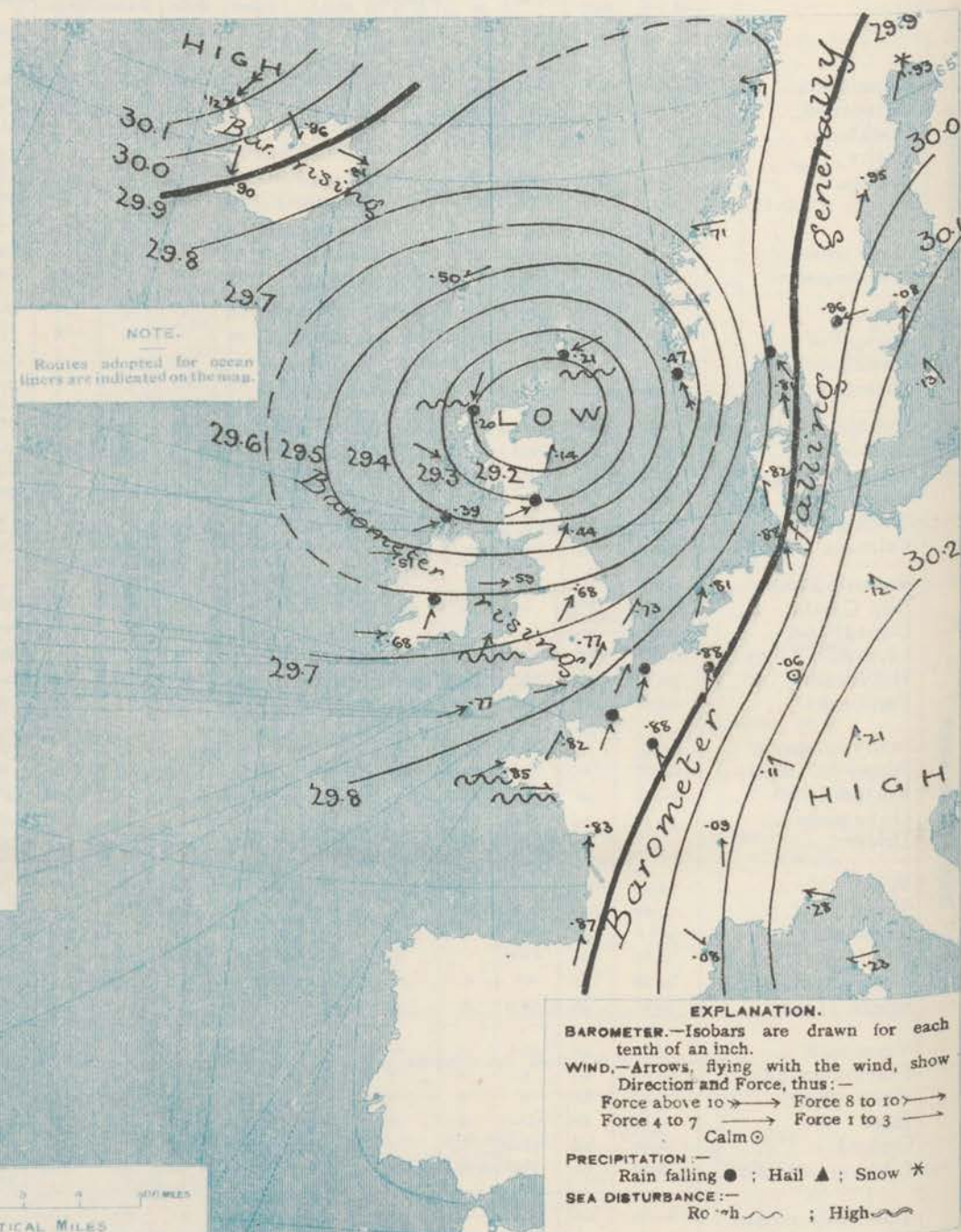
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday.

WEATHER 10th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which appeared over the north of Ireland last evening is now travelling north-eastward across the north of Scotland. A general recovery of pressure is in progress over the United Kingdom, but at the Continental stations the barometer is falling, and in the west of France there are some indications of the formation of a new depression over the Bay of Biscay. An area of high pressure is now appearing over the Icelandic region.

Over the greater part of north-western Europe the wind circulates around the northern disturbance, being light to fresh from the Westward or South-Westward over the United Kingdom generally, but strong on high from the North-Eastward in the Hebrides and the Shetlands. Over France the wind is chiefly Southerly. Temperature has fallen somewhat over Ireland, England and the neighbouring parts of the Continent. The readings over the United Kingdom are now below 45° at all but our south coast stations, and below 40° in central Scotland. The thermometer is a little below 35° over southern Germany and below the freezing point in Lapland and Iceland. The weather is fair or fine in most parts of England and Ireland, but rain is falling locally in Scotland and at several of the Continental stations. Snow prevails at Haparanda and at Safford. The sea is moderate or slight generally but rough off the north of Scotland and rather rough off Brittany.

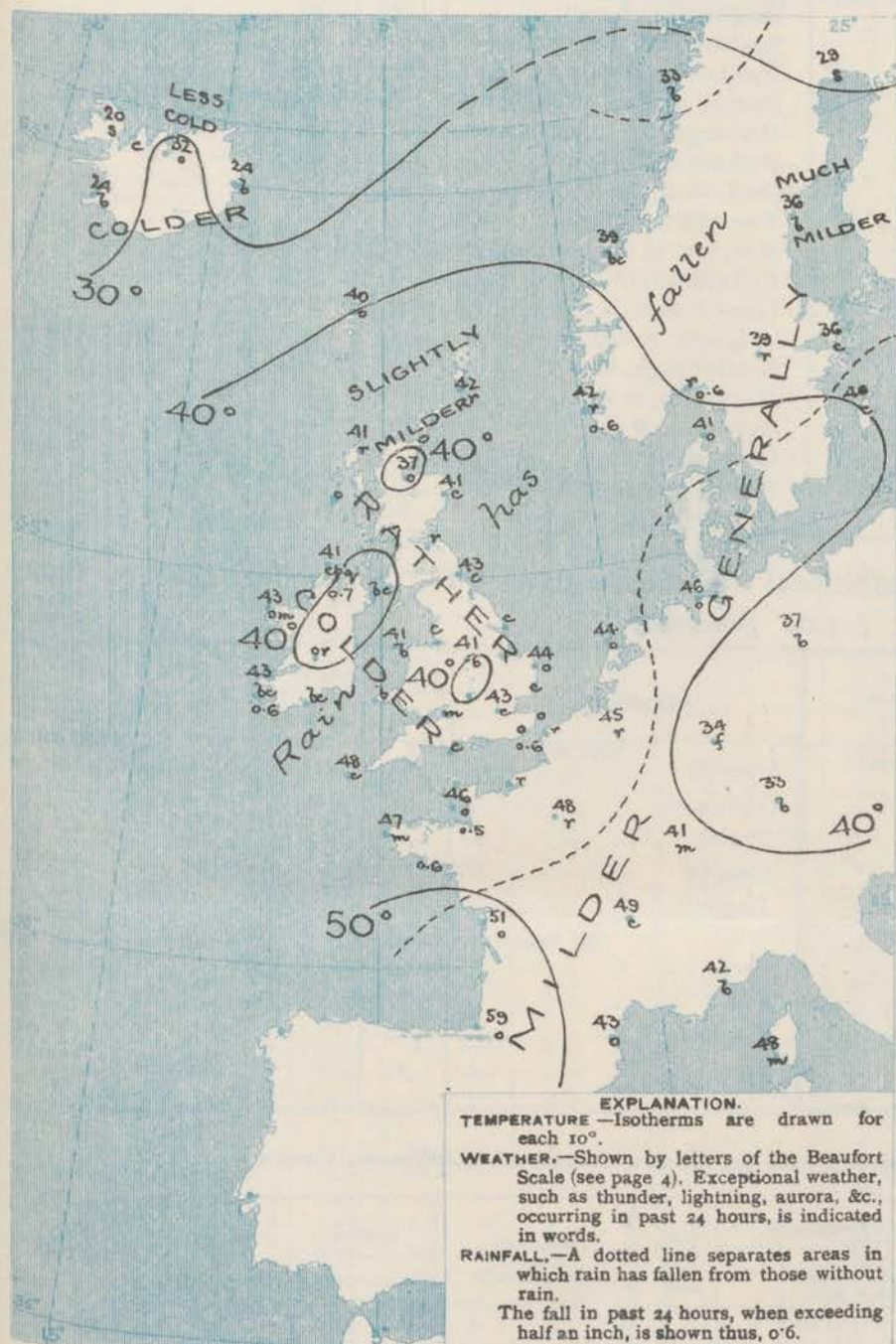
CHARTS

10th March, 1910.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° and upwards in nearly all parts of Great Britain, and to 55° at Scarborough. The amount of bright sunshine was generally very small, but Aberdeen and Lynmouth reported about 5 hours. Rain has fallen over the entire Kingdom, the largest amount reported being 0.7 inch at Malin Head.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over the north of Scotland is likely to move slowly in an Easterly or North Easterly direction across the North Sea, and improving weather is therefore probable in all our more northern districts. There are indications of the formation of a new disturbance over the Bay of Biscay, and this will probably move northwards, and cause unsettled rainy weather over the south of England by tonight or tomorrow.

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

- 0 { N.E. to N. winds, strong in places; changeable, some cold showers, sleet or snow locally.
- 1 { S.W. to N.W. winds, light; some showers at first, then fair; frost to-night.
- 2 { S.W. winds, falling light; fair generally; frost inland to-night.
- 3 { S.W. to S. winds, light; fair to-day, frost to-night; some rain to-morrow.
- 4 { S.W. to S.E. winds, light or moderate; fair to-day, some rain by tonight or tomorrow; normal temperature.
- 5 { W. or N.W. winds, moderate; cold, changeable, some showers.
- 6 { Same as No. 2.
- 7 { Same as No. 5.
- 8 { W. winds, backing later; fair generally; frost inland to-night.
- 9 { Same as No. 5.
- 10 { Same as No. 5.

11 WESTERN CHANNEL AND BAY.

Light or moderate breezes, backing to S.E. or E., with a moderate or rather rough sea; fair at first, some rain later; normal temperature.

FORECAST DISTRICTS.

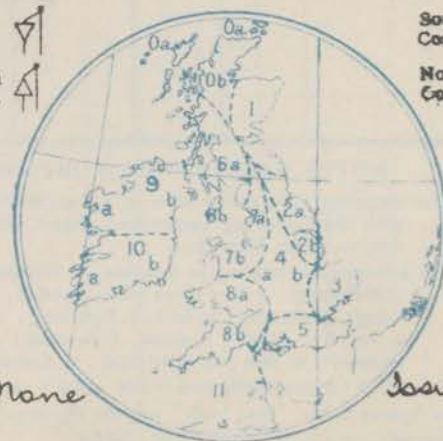
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



None

Issued

DAILY WEATHER REPORT.

Thursday, 10th March, 1910.

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.			
Oban, to 6 p.m. ...	50	39	o. bc. r	3.9	0.23	Worthing, to 6 p.m. ...	49	47	o. r	0.0	0.53
Dublin (City), to 4 p.m. ...	50	44	c. op. cp	*	0.13	Brighton, to 6 p.m. ...	48	47	"	0.1	0.52
Rossall Beach, to 6 p.m. ...	51	44	c. sd. o	*	0.01	Seaford, to 6 p.m. ...	48	46	r. c. r	0.5	0.01
Blackpool, to 9 p.m. ...	50	43	ev. or. c	1.3	0.17	Eastbourne, to 6 p.m. ...	50	46	"	0.7	0.51
Southport, to 9 p.m. ...	51	44	or. bc. shg	1.9	0.17	Bexhill-on-Sea, to 9 p.m. ...	48	46	"	0.0	0.60
Rhyl, to 6 p.m. ...	52	45	"	0.5	0.24	Hastings ...	*	*	"	0.4	*
Colwyn Bay, to 6 p.m. ...	52	45	bcp	1.3	0.55	Folkestone, to 6 p.m. ...	50	45	bc. b. or	0.0	0.40
Llandudno, to 9 p.m. ...	52	43	or. c. or. o	1.1	0.38	Deal, to 6 p.m. ...	51	47	c. or. r	0.0	0.43
Bettws-y-Coed, to 6 p.m. ...	51	46	c. bc. c	1.0	*	Ramsgate, to 6 p.m. ...	*	*	"	0.7	0.34
Towyn, to 6 p.m. ...	52	45	r. o. bc	0.1	0.30	Margate, to 6 p.m. ...	52	46	r	0.5	0.36
Aberystwyth, to 6 p.m. ...	51	44	"	0.0	0.35	Felixstowe, to 6 p.m. ...	48	44	"	0.3	0.29
Plymouth, to 9 p.m. ...	50	45	op. b	0.1	0.29	Lowestoft, to 6 p.m. ...	49	43	o. c. op. or	0.4	0.14
Paignton, to 6 p.m. ...	53	47	or. cp	1.3	0.33	Skegness, to 6 p.m. ...	52	45	r. b. r. c	2.3	0.06
Torquay, to 6 p.m. ...	52	49	"	1.8	0.23	Scarborough, to 9 p.m. ...	56	44	o. c. q	3.8	0.10
Weymouth, to 6 p.m. ...	51	46	m. or	0.0	0.18	Harrogate, to 6 p.m. ...	52	43	bc. b. c. op	2.8	0.01
Bournemouth, to 6 p.m. ...	51	48	sd	0.0	0.12	Buxton, to 6 p.m. ...	49	42	bc. or. c	2.4	0.22
Southsea, to 6 p.m. ...	49	48	"	0.0	0.37	Darwen, to 9 p.m. ...	50	41	bc. or. c	1.6	0.20
Bognor, to 6 p.m. ...	49	44	o. r	0.0	0.45	Manchester, to 9 p.m. ...	52	45	cp. bc. or. bc	1.0	0.11
						Birmingham, to 9 p.m. ...	52	44	c. r. p. r	0.7	0.22

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

STATIONS.	TEMPERATURE F.		Weather	RAIN.	STATIONS.	TEMPERATURE F.		Weather	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	66	48	b. bc	Ins.	Utrecht ...	57	39	r. c	Ins.
Marseilles ...	59	37	b. b	-	Groningen ...	59	26	bc. c	0.04
Malta ...	58	49	bc	-	Zurich ...	*	*	b. b	-
Algiers ...	63	50	bc. b	-	Geneva ...	*	*	b. b	-
Tunis ...	68	39	o. bc	-	Lugano ...	*	*	b. b	-
Palermo ...	62	41	b. b	-	Berne ...	50	*	b	Measured 7.30 a.m.
Naples ...	58	47	b. b	-	Coire ...	50	*	b	-
Brindisi ...	56	42	b. c	-	Castasegna ...	52	*	b	-
Rome ...	59	39	b. b	-	Davos ...	37	*	b	-
Vienna ...	45	27	b. b	-					
St. Petersburg ...	41	23	o. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbances.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Zeelandia { Mar 10 2pm	50 N	16 W	29.83	SW	8-9	-	...	...	...	...				Ins.			
Zeelandia { " 4pm	50 N	17 W	29.72	SW	8-9	-	...	...	...	...			
Zeelandia { " 6pm	49 N	21 W	29.65	W	6-7	bc	...	...	...	...			
Zeelandia { " 7am	43 N	21 W	29.65	W	6-7	bc	...	...	...	...			
Campania { Mar 9 10am	50 N	27 W	29.63	WSW	6-7	bc	...	...	...	...			
Campania { " 1pm	50 N	29 W	29.50	W	6-7	bc	...	...	...	...			
Mimewaska { Mar 8 10am	48 N	23 W	29.62	WSW	6-7	-	...	...	...	...			
Mimewaska { " 1pm	48 N	24 W	29.58	WSW	6-7	c	...	...	...	...			
Baltic { Mar 8 10am	49 N	24 W	29.43	W	4-5	-	...	...	...	...			
Baltic { " 1pm	49 N	25 W	29.51	W	4-5	c	...	...	...	...			

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

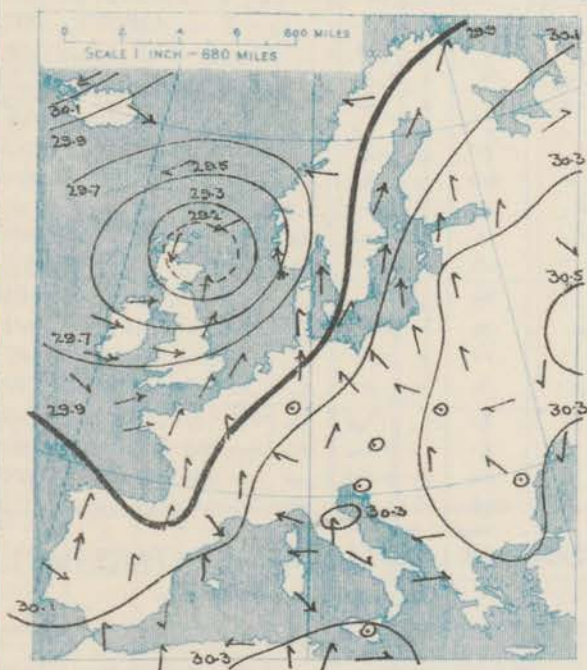
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
11th March, 1910.

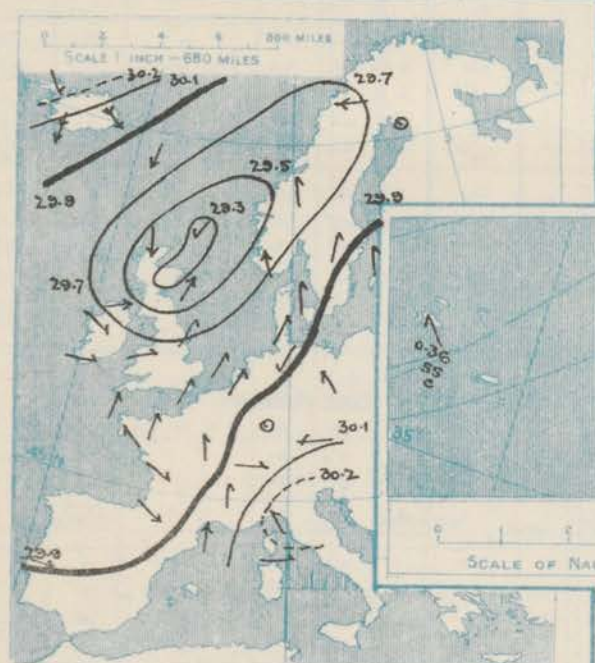
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.	TEMPERATURE.			Wind.	Force	Weather.	Sea	TEMP.		Weather.	Sun-shine.	Rainfall.		
								Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.					
At 32° Fahr. and M.S.L. Lat. 45°		Dry Bulb.	Dir.	(0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Weather.	(0 to 9).	Max.	Min.	Weather.	Hours.	In.			
SCANDINAVIA.	Haparanda...	29.36	30	2	0	0	29.61	-0.25	33	32	+1	2	0	f	4	34	27			0.20	
	Hernösand...	29.74	37	5	2	r	29.68	-0.06	35	34	-1	2	0	b	4	39	32			0.04	
	Stockholm...	29.94	39	5	2	0	29.86	-0.08	37	37	+1	SW	2	r	4	45	34			0.05	
	Wisby...	30.00	39	5	6	bc	29.89	-0.11	42	41	+2	S	6	0	4	48	32				
ICELAND & FAEROE.	Karlstad...	29.86	38	SW	2	r	29.88	-0.02	37	36	-2	SW	2	f	4	4	4			0.16	
	Færder (N. of Fjord)	29.79	38	SSW	2	m	29.84	+0.05	36	36	-2	WSW	1	0	2	39	36			0.32	
	Bodø...	29.58	33	E	5	b	29.54	-0.04	33	29	0	E	4	0	1	37	30				
	Christiansund...	29.53	41	S	1	0	29.62	-0.09	40	39	+1	2	0	0	2	45	39			0.12	
BRITISH ISLANDS.	Skudesnaes...	29.63	40	SSW	6	b	29.58	-0.05	39	39	-3	S	8	r	5	42	39			0.24	
	Isafjord...	30.23	23	NW	2	b	30.10	-0.13	31	"	+11	W	6	c	4	"	"				
	Reykjavik...	30.06	25	N	9	b	30.24	+0.18	22	"	-2	E	1	0	"	"					
	Seydisfjord...	29.99	25	WNW	3	S	30.10	+0.11	22	"	-2	WNW	3	b	"	"					
GERMANY, & C.	Thorshavn...	29.62	39	NNE	4	c	29.87	+0.25	34	"	-6	NNW	7	c	2	"	"				
	Sumburgh Head...	29.26	40	NE	1	c	29.56	+0.30	40	40	-2	N	5	r	4	45	31			0.51	
	Stornoway...	29.45	43	N	6	r	29.43	-0.02	37	37	-2	N	4	c	4	44	37	very dry c	0.0	0.61	
	Castlebay (Barra Id.)	29.59	43	NW	2	d	29.77	+0.18	41	38	-3	NNW	4	bc	4	45	40	dr. cl. c	0.0	0.72	
FRANCE.	Malin Head...	29.60	42	WSW	4	bc	29.94	+0.34	42	41	+1	N	3	cgs	3	45	40	cgs. dr. cgs	"	0.13	
	Blackod Pt. ...	29.75	44	WNW	3	bc	30.01	+0.26	43	41	0	N	3	bc	2	49	40	bc. bc	"	0.05	
	Valencia...	29.74	43	W	1	c	29.49	-0.25	38	36	-2	NNE	1	bc	3	47	38	bc. bc. bc	4.5	0.11	
	Roche's Point...	29.75	45	SW	2	c	29.97	+0.22	39	38	-2	NNW	3	b	3	49	37	bc. bc. bc	"	0.15	
SPAIN AND PORTUGAL.	Birr Castle...	29.72	45	2	0	b	29.94	+0.22	33	32	-6	2	0	c	4	49	24	"	5.7		
	Donaghadee...	29.63	46	SSW	2	bc	29.90	+0.27	41	41	+3	SSW	2	c	1	48	37	bc. bc	"		
	Liverpool Obsy...	29.73	46	WSW	4	b	29.83	+0.10	41	40	0	WSW	3	0	2	47	37	b. dr. bc	5.2	0.03	
	Holyhead...	29.72	45	WSW	2	b	29.90	+0.18	42	41	+1	NW	3	c	2	49	40	c. bc. bc	"		
PORTUGAL.	Pembroke (St. Ann's Hd.)	29.77	45	SW	2	b	29.89	+0.12	39	38	-6	NE	2	bc	3	48	36	bc	4.7		
	Scilly (St. Mary's)	29.73	51	SSW	3	c	29.82	+0.09	49	46	+1	NE	4	c	3	54	46	"	3.1	0.22	
	Jersey (St. Aubins)	29.79	46	SSW	3	0	29.80	-0.01	44	42	-2	NE	4	0	3	49	42	ogm. ogm. bc	0.0	0.03	
	Portland Bill...	29.76	47	SSE	1	c	29.82	+0.06	42	39	-3	NNE	3	bc	3	52	41	bc. c	4.2		
PORTUGAL.	Dungeness...	29.80	46	S	3	0	29.82	+0.02	45	44	-1	NE	4	0	4	48	43	o. dr. c	0.0	0.04	
	Dover...	"	"	"	"	"	29.86	+0.06	43	42	-2	NNE	1	0	2	48	41	o. dr. c	0.0	0.02	
	Wick...	29.51	43	N	3	0	29.76	+0.25	40	38	-3	N	4	0	3	45	38	"	"	0.08	
	Nairn...	29.29	42	WNW	2	0	29.82	+0.53	35	36	+1	W	2	0	1	43	36	o. dr. c	0.0	0.13	
PORTUGAL.	Aberdeen...	29.82	43	SW	4	r	29.79	+0.03	41	40	0	WNW	5	0	2	45	40	cp. dr. cp	0.0	0.30	
	Leith...	29.83	44	WSW	4	0	29.83	+0.00	42	40	0	WNW	1	bc	4	49	41	cp. dr. c	"	0.01	
	North Shields	29.60	45	SW	3	c	29.82	+0.22	42	40	-1	WSW	3	c	2	50	39	"	6.7		
	Spurn Head...	29.72	44	SW	4	bc	29.85	+0.13	38	38	-3	WSW	3	c	3	49	38	bc. bc. bc	"		
PORTUGAL.	Yarmouth...	29.77	46	SW	2	bc	29.86	+0.09	41	39	-3	NW	1	bc	3	52	40	bc. bc. bc	4.1		
	Clacton-on-Sea...	29.80	45	S	1	0	29.86	+0.06	42	40	-2	NE	1	0	0	48	42	c. dr. c. o	1.1		
	Nottingham...	29.75	46	W	2	b	29.89	+0.14	35	34	-6	W	1	bc	4	52	33	b. bc. bc	4.9		
	Bath...	29.79	50	W	3	0	29.90	+0.11	33	33	-9	2	0	m	4	53	32	"	4.2	0.03	
PORTUGAL.	Oxford...	29.81	43	W	1	b	29.90	+0.09	39	37	0	NNW	2	c	4	58	37	"	"		
	London (St. James's Park)	29.79	49	SW	2	c	29.85	+0.06	44	41	+1	NNE	2	0	4	52	43	o. c	1.9		
	The Scaw (Skagen)	29.81	40	SW	2	0	29.84	+0.03	39	39	-2	SW	2	0	1	43	39	"	"	0.16	
	Fanö...	29.86	42	SW	2	bc	29.88	+0.02	39	38	?	SW	2	f	4	45	37	"	"	0.08	
PORTUGAL.	Cuxhaven...	29.87	46	NE	1	m	29.87	-0.01	45	43	-1	W	1	f	4	52	43	"	"	0.28	
	The Helder...	29.85	44	SSW	2	c	29.86	+0.01	42	42	-2	NNE	1	0	1	45	37	"	"	0.04	
	Brussels...	"	"	"	"	"	29.82	-0.04	48	46	+3	SSE	3	0	4	48	43	"	"	0.51	
	Berlin...	29.99	48	SE	2	0	30.00	-0.01	41	80	+4	SE	2	bc	4	57	37	"	"		
PORTUGAL.	Frankfurt...	29.92	49	2	0	m	29.94	-0.02	44	76	+10	SE	2	f	4	63	34	"	"		
	Munich...	30.06	43	E	3	b	30.05	-0.01	34	80	+1	SE	3	bc	4	55	30	"	"		
	C. Gris Nez...	29.82	45	E	1	0	29.82	-0.02	42	41	-3	NE	4	r	2	55	41	"	"	0.39	
	La Hève...	29.82	43	S	1	r	29.82	-0.02	43	41	-2	ENE	2	m	2	45	37	"	"	0.35	
PORTUGAL.	Brest...	29.80	46	SE	2	0	29.82	-0.02	43	42	-4	NE	3	0	2	55	39	"	"		
	Lorient...	?	46	S	1	r	?	?	42	42	-3	NE	3	0	2	52	41	"	"	0.12	
	Rochefort...	29.75	51	WNW	3	r	29.71	-0.04	49	48	-2	NE	1	r	4	61	48	"	"	0.63	
	Biarritz...	29.83	52	WNW	4	0	29.72	-0.11	48	46	-11	SW	6	0	4	66	46	"	"	0.20	
PORTUGAL.	Paris...	29.77	55	SW	2	0	29.80	-0.03	47	46	-1	SSE	3	r	4	59	47	"	"	0.32	
	Belfort...	29.97	52	W	2	m	30.00	-0.03	39	37	-2	2	0	m	4	62	37	"	"		
	Lyons...	29.99	52	S	1	0	29.93	-0.06	50	42	+8	S	5	0	4	58	49	"	"		
	Nice...	30.22	46	SE	1	0	30.20	-0.02	42	39	0	E	3	0	1	55	39	"	"		
PORTUGAL.	Perpignan...	29.91	55	S	5	0	29.87	-0.04	54	52	+11	S	3	0	4	66	43	"	"		
	Sanguinaire...	30.19	53	W	1	m	30.11	-0.08	49	45	+4	E	2	b	1	61	43	"	"		
	Corunna...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		
	Lisbon...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		
PORTUGAL.	Azores (P. Delgada)...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		
	" Horta...	30.39	56	SE	1	0	30.36	+0.03	55	48	+7	SE	3	c	4	59	54	"	"		
	Madeira (Punchal)...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		
	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



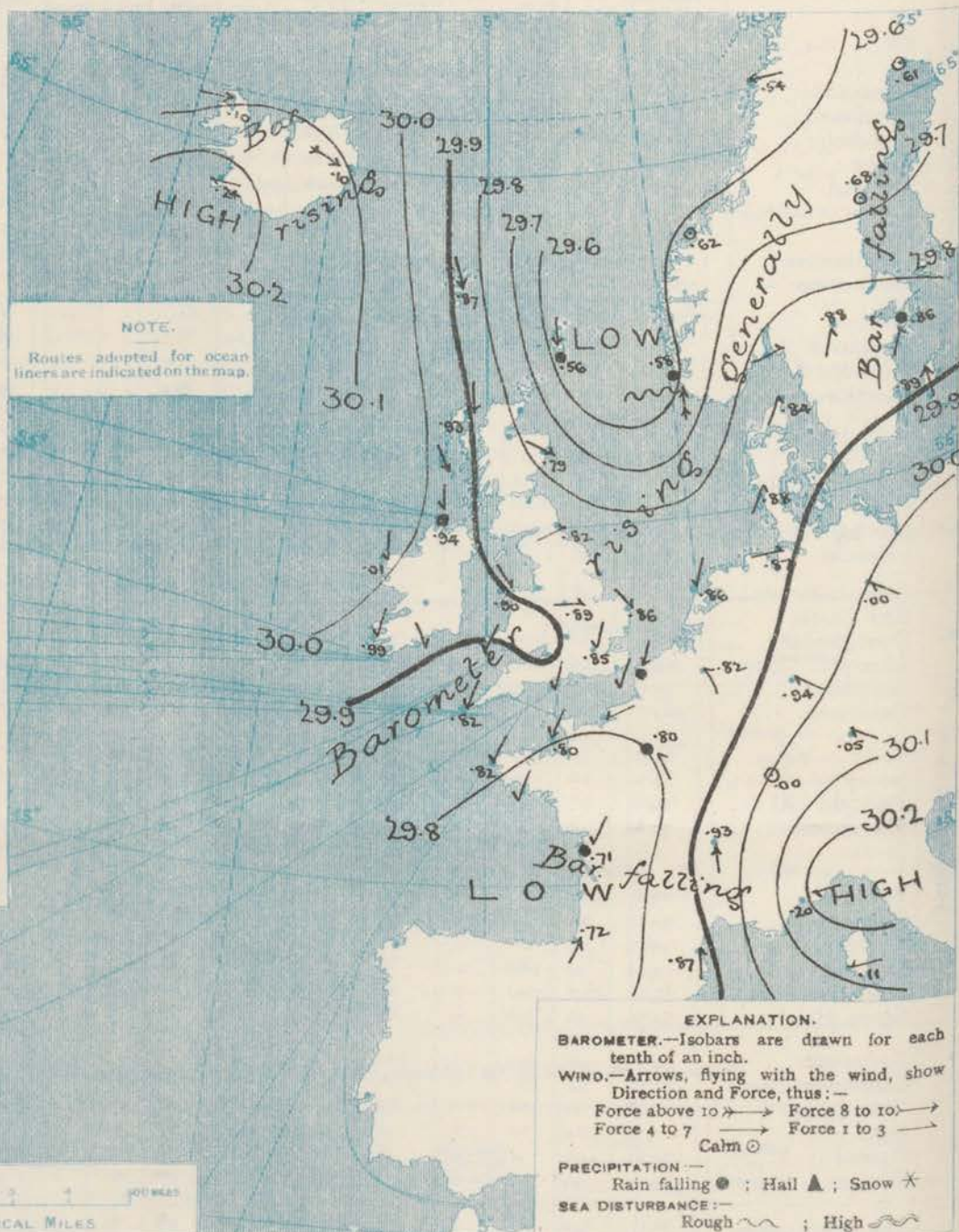
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday,

WEATHER 11th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

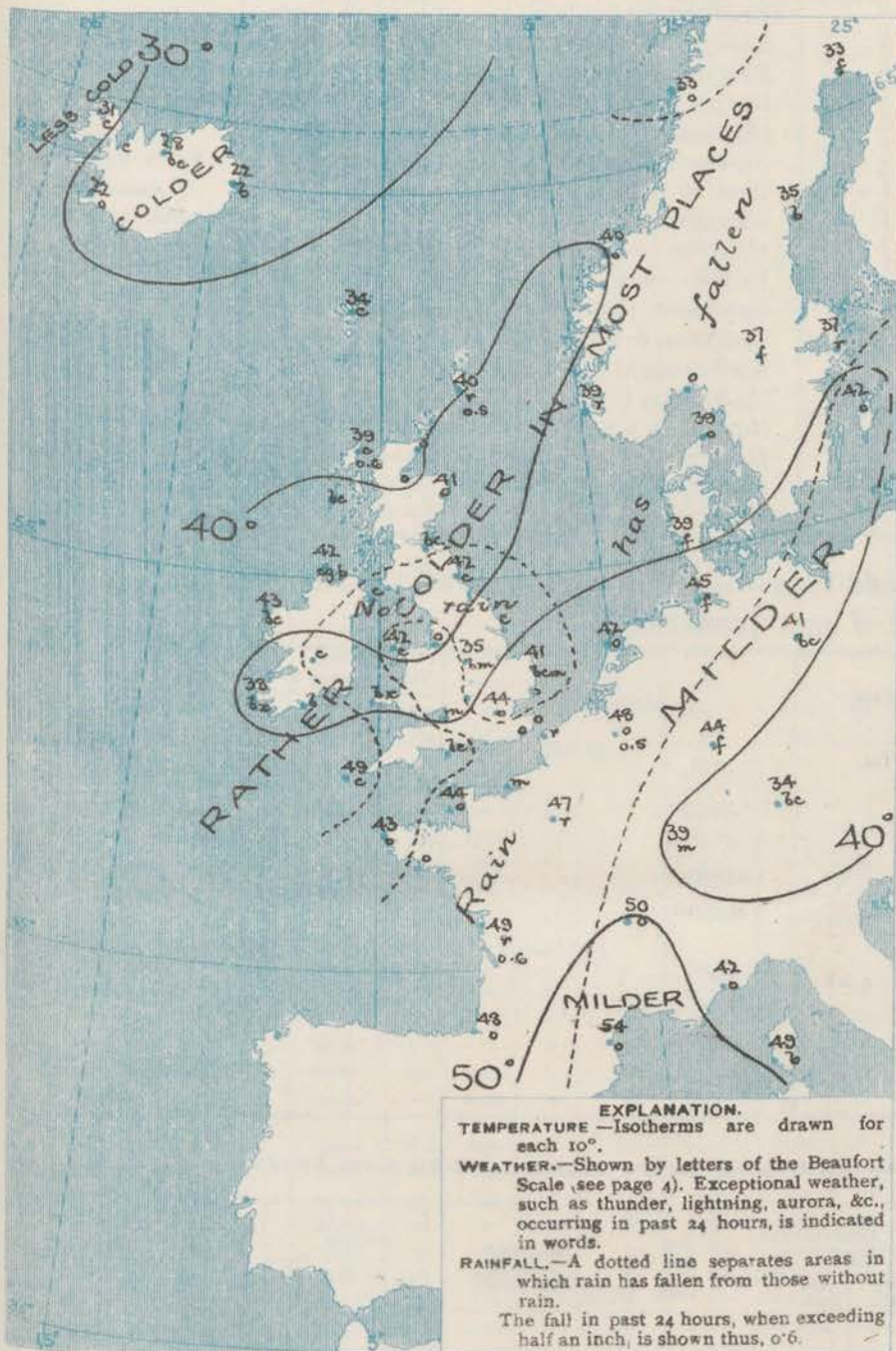
A large Atlantic anticyclone which extends from Iceland to the Azores, is spreading eastwards, and the barometer is now rising over the whole of the United Kingdom. The depression which lay yesterday over the north of Scotland is moving slowly eastwards towards the Norwegian coast, and is gradually filling up. Another shallow disturbance has appeared over France and the Bay of Biscay.

The wind has shifted to the northward over a considerable portion of the United Kingdom, but is westerly in the east of Scotland and the north of England. At most of the Continental stations the wind varies between south-east and south-west. Temperature has changed rather irregularly, but has fallen in most places. Over the inland portions of the United Kingdom the morning readings are below 40°, and at Bath the thermometer is as low as 33°. The Continental values range from 54° at Perpignan, and 50° at Nice to a little below 35° in the north of Scandinavia; frost prevails in Iceland. The weather is fair over the United Kingdom as a whole, but is dull in the south east of England and also in the north of Scotland, with rain at Edinburgh. Rain is falling at several of the Continental stations and fog prevails in many parts of Germany and Sweden. The sea is slight or smooth generally, but moderate off the north of Scotland, rather rough off SW. Norway.

CHARTS

11th March, 1919.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 50° and upwards at many of the English and Welsh stations, and to 56° at Dorquay; in the north of Scotland it did not exceed 45°. The amount of bright sunshine varied greatly in different localities. Showers have again fallen at most of our western and northern stations, and solar halos have been seen yesterday in London and at Oxford. Wireless reports show that between the Irish coasts and the 12th meridian ships experienced yesterday light breezes from West and North-West, and fair weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Atlantic anticyclone will probably continue to extend eastwards, and Northerly winds, with fair cold weather, will prevail over a considerable portion of the United Kingdom. In our eastern and south-eastern districts, however, local showers will be occasioned by the shallow depression which lies over France.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a } Northerly to North-Westerly winds, moderate or fresh; some showers at first, then fair. Colder.
- 1 { } Westerly to Northerly winds, light or moderate; cold, changeable, some showers.
- 2 { a } Northerly and North-Westerly winds, light or moderate; changeable, some showers. Colder.
- 3 { } Northerly winds, light or moderate.
- 4 { a } fair; cold.
- 5 { } fair; cold.
- 6 { a } fair; cold.
- 7 { a } fair; cold.
- 8 { a } fair; cold.
- 9 { a } fair; cold.
- 10 { a } fair; cold.

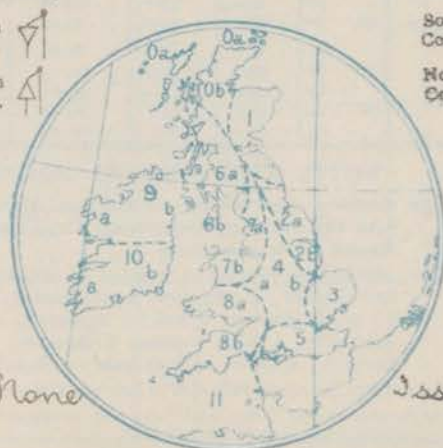
II WESTERN CHANNEL AND BAY

light or moderate Northerly and North-Easterly winds, and a moderate sea; fair generally, but misty in places. Colder.

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—
 Signals hoisted yesterday. Signals hoisted this morning.

South
Coast.
North
Coast.



None

Issued

DAILY WEATHER REPORT. Friday, 11th March 1910.

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.			
Oban, to 6 p.m. ...	48	39	o. v	0.0	0.63	Worthing, to 6 p.m. ...	49	43	o. c	0.5	0.24
Dublin (City), to 4 p.m.	49	39	cq. b	"	0.02	Brighton, to 6 p.m. ...	48	44	"	0.2	0.24
Rossall Beach, to 6 p.m.	49	41	cp. c	"	0.02	Seaford, to 6 p.m. ...	49	44	r. c	0.3	0.25
Blackpool, to 9 p.m. ...	47	41	bc. c. op. c	6.1	0.02	Eastbourne, to 6 p.m. ...	49	44	"	0.0	0.33
Southport, to 9 p.m. ...	51	42	b. bc. o. b	7.1	"	Bexhill-on-Sea, to 9 p.m.	49	44	"	0.7	0.20
Rhyl, to 6 p.m. ...	52	40	b. c. c	6.5	0.01	Hastings ...	"	"	"	0.0	"
Colwyn Bay, to 6 p.m. ...	50	42	"	6.4	0.04	Folkestone, to 6 p.m. ...	51	43	r. bc. d	0.0	0.13
Llandudno, to 9 p.m. ...	49	41	ov. b	8.4	0.03	Deal, to 6 p.m. ...	53	44	r. o. c	0.0	0.08
Bettws-y-Coed, to 6 p.m.	48	40	b. bc. c	4.5	"	Ramsgate, to 6 p.m. ...	"	"	"	0.0	0.11
Town, to 6 p.m. ...	"	"	"	"	"	Margate, to 6 p.m. ...	50	43	o	0.0	0.15
Aberystwyth, to 6 p.m. ...	49	44	"	9.0	"	Felixstowe, to 6 p.m. ...	49	43	"	0.8	0.13
Plymouth, to 9 p.m. ...	52	42	bc. b. bf	8.8	"	Lowestoft, to 6 p.m. ...	52	42	op. c	3.0	0.24
Paignton, to 6 p.m. ...	54	39	cm. bc	8.1	0.02	Skegness, to 6 p.m. ...	52	40	r. b	4.9	0.16
Torquay, to 6 p.m. ...	56	40	"	7.8	0.06	Scarborough, to 9 p.m. ...	51	40	bc	4.8	0.02
Weymouth, to 6 p.m. ...	53	47	r. bc. b	4.2	0.44	Harrogate, to 6 p.m. ...	48	39	op. c. bc. b	5.7	0.08
Bournemouth, to 6 p.m. ...	53	42	o. c. bc. b	3.7	0.14	Buxton, to 6 p.m. ...	47	36	cp. bc	9.7	0.05
Southsea, to 6 p.m. ...	53	44	"	4.0	0.22	Darwen, to 9 p.m. ...	46	36	bc. ov. bc	4.6	0.24
Bognor, to 6 p.m. ...	50	44	o. bc. c	1.5	0.13	Manchester, to 9 p.m. ...	50	39	bc. b. op. b	4.5	"
						Birmingham, to 9 p.m. ...	52	38	b. c. b	8.8	"

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

STATIONS.	TEMPERATURE F.		Weather.	RAIN.	STATIONS.	TEMPERATURE F.		Weather.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 10th March 1910	66	48	b. c	Ins.	Utrecht ... 10th March 1910	57	46	o. o	Ins.
Marseilles ...	61	46	b. c	"	Groningen ...	59	45	bc. o	"
Malta ...	60	49	" b	"	Zurich ...	"	"	b. b	"
Algiers ...	64	52	b. b	"	Geneva ...	"	"	"	"
Tunis ...	64	41	b. b	"	Lugano ...	"	"	b. b	"
Palermo ...	61	42	b. b	"					
Naples ...	57	46	b. b	"	Berne ... 9th March 1910	52	"	b	Measured 7.30 a.m.
Brindisi ...	54	41	b. bc	0.08	Coire ...	54	"	b	"
Rome ...	59	38	b. b	"	Castasegna ...	52	"	b	"
Vienna ...	48	28	b. b	"	Davos ...	"	"	"	"
St. Petersburg ...	34	30	o. o	"					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Baltic { 8th Mar 3pm	48N	27W	29.71	NW	4-5	-	"	"	"	"	Oceanic { 10th Mar 3pm	51N	9W	29.78	WSW	1-3	"
Minnewanka { 8th - 3pm	47N	27W	29.72	W	4-5	-	"	"	"	"	Oceanic { 10th Mar 3pm	51N	10W	29.79	WNW	1-3	"
Zealand { 8th - 3pm	48N	24W	29.72	WSW	6-7	-	"	"	"	"							
Zealand { 8th - 3pm	48N	25W	29.74	WSW	8-9	c	"	"	"	"							
Zealand { 8th - 4pm	46N	31W	29.85	WNW	4-5	-	"	"	"	"							
Zealand { 8th - 7pm	46N	30W	29.82	W	4-5	-	"	"	"	"							
Zealand { 8th - 3pm	47N	28W	29.89	W	4-5	-	"	"	"	"							
Zealand { 8th - 6pm	47N	27W	29.88	W	4-5	c	"	"	"	"							
Kronland { 9th - 4pm	48N	23W	29.86	NW	4-5	-	"	"	"	"							
Kronland { 9th - 7pm	48N	22W	29.87	WNW	4-5	c	"	"	"	"							
Kronland { 9th - 3pm	48N	19W	29.77	W	4-5	-	"	"	"	"							
Kronland { 9th - 6pm	48N	18W	29.78	WNW	4-5	c	"	"	"	"							
Kronland { 10th - 4pm	49N	14W	29.83	W	6-7	-	"	"	"	"							
Kronland { 10th - 7pm	49N	12W	29.87	WNW	1-3	bc	"	"	"	"							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

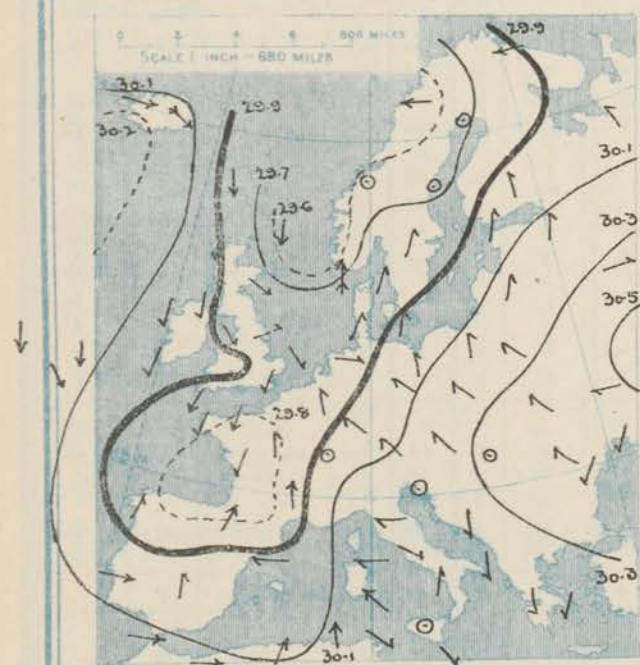
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
12th March 1910

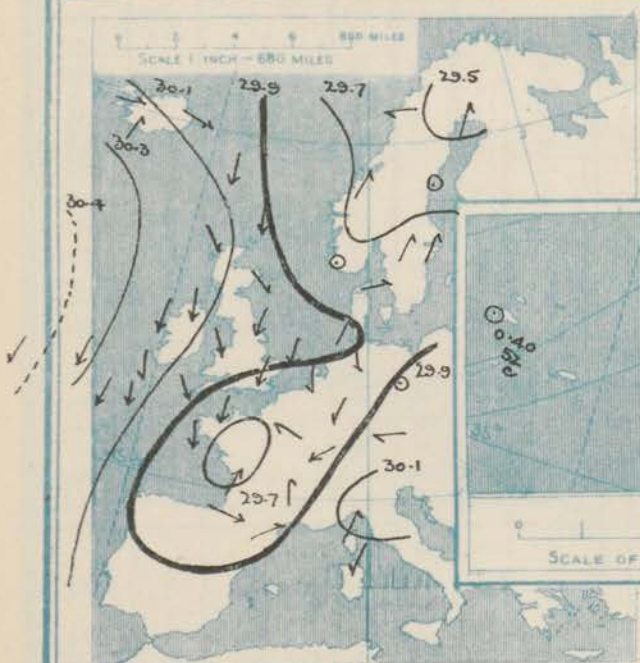
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	Barometer.		Temperature.			Wind.		Sea	Temp.		Weather.	Sun.	Rainfall		
							At 89° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Direc.	Force		Max.	Min.					
																				Ins.	Ins.
SCANDINAVIA.	Haparanda...	29.47	32	SW	2	5	29.54	-0.07	31	30	-2	NW	2	0	4	34	28	*	*	0.04	
	Hernösand...	29.46	34	2	0	bc	29.71	+0.03	32	30	-3	2	0	0	4	45	31	*	*	-	
	Stockholm...	29.83	29	SW	2	0	29.80	-0.06	37	37	0	SW	2	0	4	45	36	*	*	0.04	
	Wisby...	29.84	42	S	4	0	29.82	-0.07	39	39	-3	SW	2	0	4	43	32	*	*	0.04	
ICELAND & FAEROE.	Karlstad...	29.81	38	SW	2	0	29.79	-0.09	36	36	-1	2	0	0	4	4	4	*	*	-	
	Færder (X'laula Fjord)	29.75	38	SW	3	m	29.77	-0.07	31	31	-5	N	2	0	2	38	30	*	*	-	
	Bodö...	29.56	32	E	2	0	29.58	+0.04	35	33	+2	E	2	0	1	35	30	*	*	-	
	Christiansund...	29.70	42	SW	1	0	29.77	+0.15	34	32	-6	WSW	5	0	3	45	34	*	*	0.20	
BRITISH ISLANDS.	Skudesnaes...	29.74	41	2	0	b	29.87	+0.29	36	35	-3	NNW	6	0	2	41	34	0	*	0.12	
	Isafjord...	30.11	38	W	2	0	30.03	-0.07	33	*	+2	Z	0	0	4	*	*	*	*	*	
	Reykjavik...	30.25	36	SW	1	c	30.16	-0.08	35	*	+13	SE	1	0	4	*	*	*	*	*	
	Seydisfjord...	30.09	35	WNW	7	bc	30.17	+0.07	37	*	+15	SW	4	0	4	*	*	*	*	*	
GERMANY, &c.	Thorshavn...	30.09	33	N	6	5	30.13	+0.26	35	*	+1	WNW	3	0	4	*	*	*	*	*	
	Sumburgh Head	29.91	38	N	5	bc	30.05	+0.49	37	34	-3	N	4	0	4	41	28	c. bc	*	0.06	
	Stornoway...	30.13	40	NNW	3	0	30.22	+0.29	36	34	-3	N	2	0	2	43	34	cq. o. oclp.	1.4	0.02	
	Castlebay (Barra Id.)	30.15	42	NNW	2	0	30.24	+0.27	38	35	-3	N	2	0	2	45	37	bc. o. c. o. bc.	4.7	-	
	Malin Head	30.12	41	N	6	bcq	30.19	+0.25	40	40	-2	NNE	3	0	3	43	39	bcq. bc.	0	-	
	Blacksod Pt.	30.18	45	NNE	4	bcun	30.21	+0.20	40	38	-3	N	2	0	2	47	37	om. bcq. bc.	0	0.03	
	Valencia...	30.11	47	N	3	b	30.19	+0.20	41	39	+3	N	3	0	4	50	38	cr. bcq.	6.3	0.03	
	Roche's Point	30.05	47	N	4	c	30.15	+0.18	38	36	-1	NNW	4	0	3	49	37	c. b	*	-	
	Birr Castle	30.09	44	NNW	3	b	30.19	+0.20	33	32	0	N	2	0	4	48	31	b	4.4	-	
	Donaghadee	30.06	43	NW	3	b	30.17	+0.27	40	39	-1	NNW	2	0	1	46	39	bc	*	-	
	Liverpool Obsy...	29.98	44	N	1	0	30.07	+0.19	38	36	-2	NNE	2	0	2	45	35	bc. o	0.3	0.01	
	Holyhead...	29.98	44	NNW	5	bc	30.09	+0.19	42	39	0	NE	5	0	4	45	38	c. bc	*	-	
	Pembroke (St. Ann's Hd.)	29.93	43	NNE	5	c	30.01	+0.12	39	37	+1	NE	3	0	3	50	37	bcq. bc. c	7.1	-	
	Scilly (St. Mary's)	29.90	49	NNW	5	c	29.92	+0.10	48	46	-1	NNE	4	0	3	52	45	c	9.8	0.06	
	Jersey (St. Aubin's)	29.72	44	NNE	5	r	29.69	-0.11	44	43	0	NE	5	0	4	47	40	ogm. r. omip.	0.0	1.27	
	Portland Bill	29.79	47	NE	5	0	29.79	-0.03	40	39	-2	NNE	7	0	5	52	38	bc. o	7.3	0.18	
	Dungeness	29.79	42	NE	6	r	29.78	-0.04	45	44	0	NE	3	0	2	45	43	c. r	0.0	0.60	
FRANCE.	Dover...	*	*	*	*	*	29.84	-0.02	44	43	+1	SE	1	0	2	44	43	op	0.0	0.79	
	Wick...	30.04	38	N	4	0	30.15	+0.29	33	32	-7	NW	2	0	2	42	32	a. sp	*	0.10	
	Nairn...	30.07	40	WNW	2	0	30.17	+0.25	36	35	-2	W	1	0	1	45	25	a. c. bc. o	3.6	0.02	
	Aberdeen...	30.03	39	NW	3	bc	30.14	+0.25	34	33	-7	NW	3	0	2	43	34	cpq. bcq. bc.	2.7	0.07	
	Leith...	30.01	45	N	3	c	30.15	+0.30	35	33	-7	NNW	1	0	2	48	35	b. bc. c	*	-	
	North Shields	30.01	42	NNE	2	c	30.09	+0.27	40	38	-2	NNE	3	0	3	46	26	c. r	0.5	0.02	
	Spurn Head	29.94	42	NNE	4	0	29.96	+0.11	41	40	+3	NNE	6	0	4	47	38	c. o. c. org.	*	0.04	
	Yarmouth...	29.90	42	NNE	3	bcun	29.91	+0.05	40	39	-1	NE	5	0	5	47	40	bc. bcun. op	1.2	0.30	
	Clacton-on-Sea	29.86	44	NE	3	0	29.84	-0.02	40	40	-2	NE	4	0	3	47	40	org	0.0	0.42	
	Nottingham	29.94	43	NE	5	0	29.98	+0.09	40	39	+5	NNE	5	0	4	49	34	bc. c. o. b	1.8	0.03	
	Bath...	29.88	47	W	1	0	29.92	+0.02	39	38	+6	NE	2	0	2	51	33	-	8.6	0.11	
	Oxford	29.90	42	NNE	3	b	29.93	+0.03	39	38	0	NNE	4	0	2	49	37	c. o. bcun.	*	0.16	
	London (St. James's Pt.)	29.86	47	NE	4	c	29.86	+0.01	40	39	-4	NE	4	0	4	49	39	og. onsp. ord.	0.1	0.25	
	SPAIN AND PORTUGAL.	The Scaw (Skagen)	29.82	40	WSW	1	b	29.78	-0.06	39	39	0	SW	1	0	1	41	39	*	*	-
		Fanø...	29.90	40	SW	2	b	29.88	0.00	39	39	0	W	2	0	2	46	37	*	*	-
Cuxhaven†...		29.89	45	N	2	0	29.88	+0.01	42	44	-3	NE	1	0	2	50	41	*	*	-	
The Helder...		29.90	44	NNE	1	r	29.92	+0.06	41	41	-1	NE	3	0	1	46	41	*	*	0.39	
Brussels...		*	*	*	*	*	29.90	+0.08	43	41	-5	SSE	3	0	2	57	42	*	*	0.04	
Berlin†...		29.92	51	2	0	b	29.89	-0.11	44	44	+3	SE	2	0	2	57	41	*	*	-	
Frankfurt†...		29.86	48	NE	3	0	29.99	+0.05	44	44	0	SW	3	0	2	57	41	*	*	-	
Munich†...		29.92	42	E	2	b	30.04	-0.01	43	75	+9	SW	4	0	2	55	34	*	*	-	
C. Gris Nez		29.81	42	NE	6	r	29.84	+0.02	43	42	+1	SSE	3	0	3	45	41	*	*	1.18	
La Hève...		29.74	45	NE	4	r	29.82	0.00	43	41	0	E	2	0	2	45	37	*	*	0.55	
Brest...		29.82	47	N	4	c	29.86	+0.04	42	41	-1	NNE	5	0	3	50	41	*	*	0.08	
Lorient...		?	43	N	6	r	?	?	42	42	0	NNW	6	0	4	46	39	*	*	0.39	
Rochefort...		29.69	50	SW	4	0	29.83	+0.12	48	45	-1	SW	3	0	2	52	45	0	*	0.32	
Biarritz		29.84	50	WNW	4	0	29.91	+0.19	48	47	0	SSW	2	0	2	57	46	*	*	0.04	
SPAIN AND PORTUGAL.		Paris...	29.73	50	SSW	2	r	29.86	+0.06	44	41	-3	SSE	3	0	2	51	42	*	*	0.16
	Belfort...	29.86	51	ENE	4	m	30.04	+0.04	44	41	+5	2	0	2	59	39	*	*	-		
	Lyons...	29.80	55	S	2	0	29.99	+0.06	48	47	-2	S	1	0	2	61	40	*	*	-	
	Nice...	30.15	49	SW	2	0	30.14	-0.06	48	47	+6	E	1	0	5	55	43	*	*	0.63	
SPAIN AND PORTUGAL.	Perpignan...	29.81	59	WSW	3	b	29.91	+0.04	45	41	-9	SSW	2	0	2	68	39	*	*	-	
	Sanguinaire...	30.07	54	NE	3	0	30.11	0.00	56	52	+7	E	3	0	3	63	49	*	*	-	
	Corunna...																*	*	-		
	Lisbon...																*	*	-		
SPAIN AND PORTUGAL.	Azores (P. Delgada)...																*	*	-		
	" Horta...	30.37	56	S	4	b	30.40	+0.04	52	50	-3	2	0	2	59	52	*	*	-		
	Madeira (Funchal)...																*	*	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

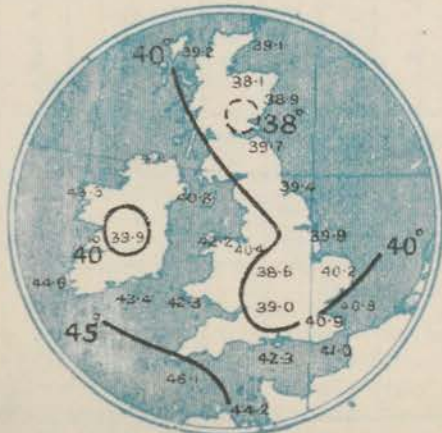


6 P.M. YESTERDAY.



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

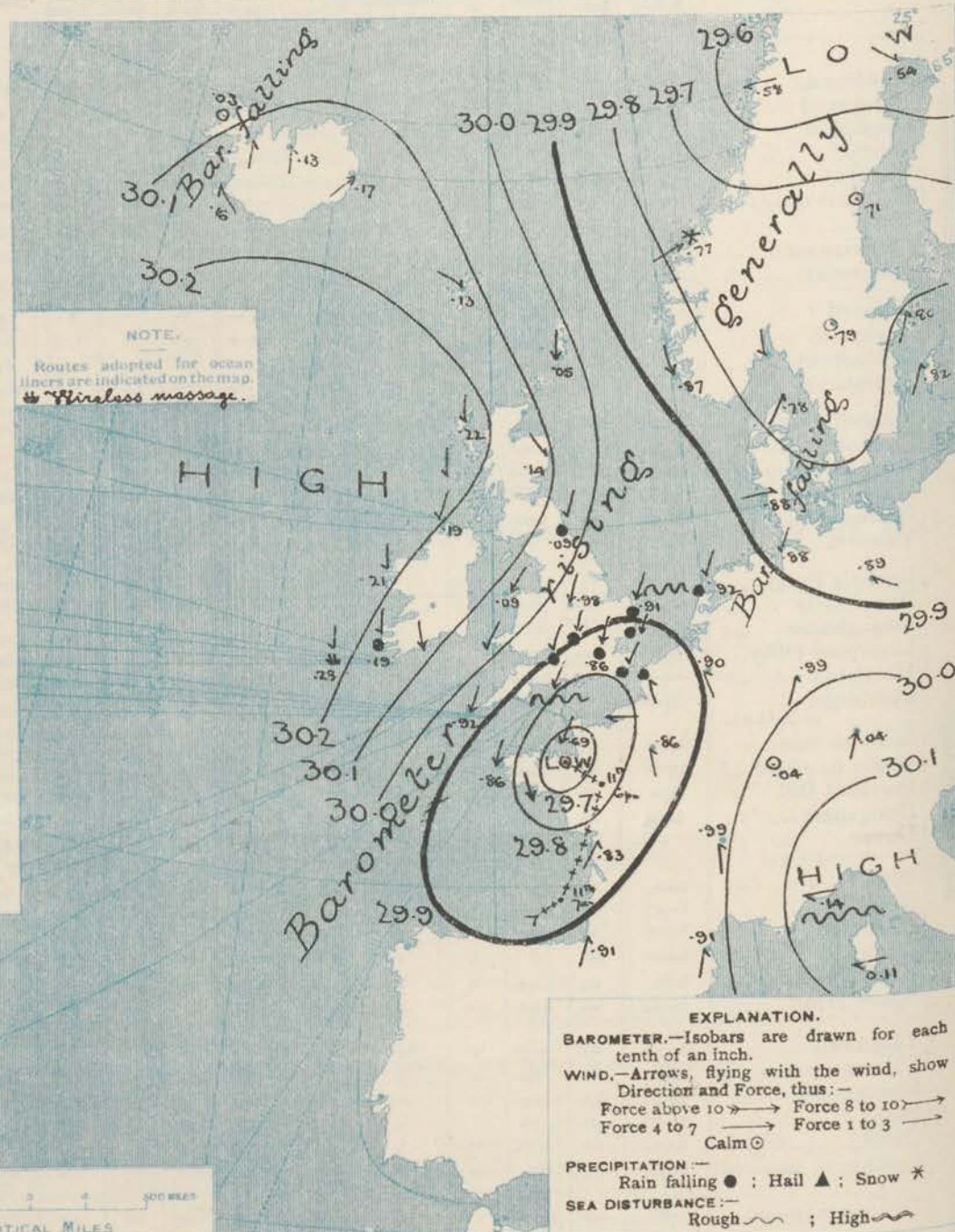
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday.

WEATHER 12th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



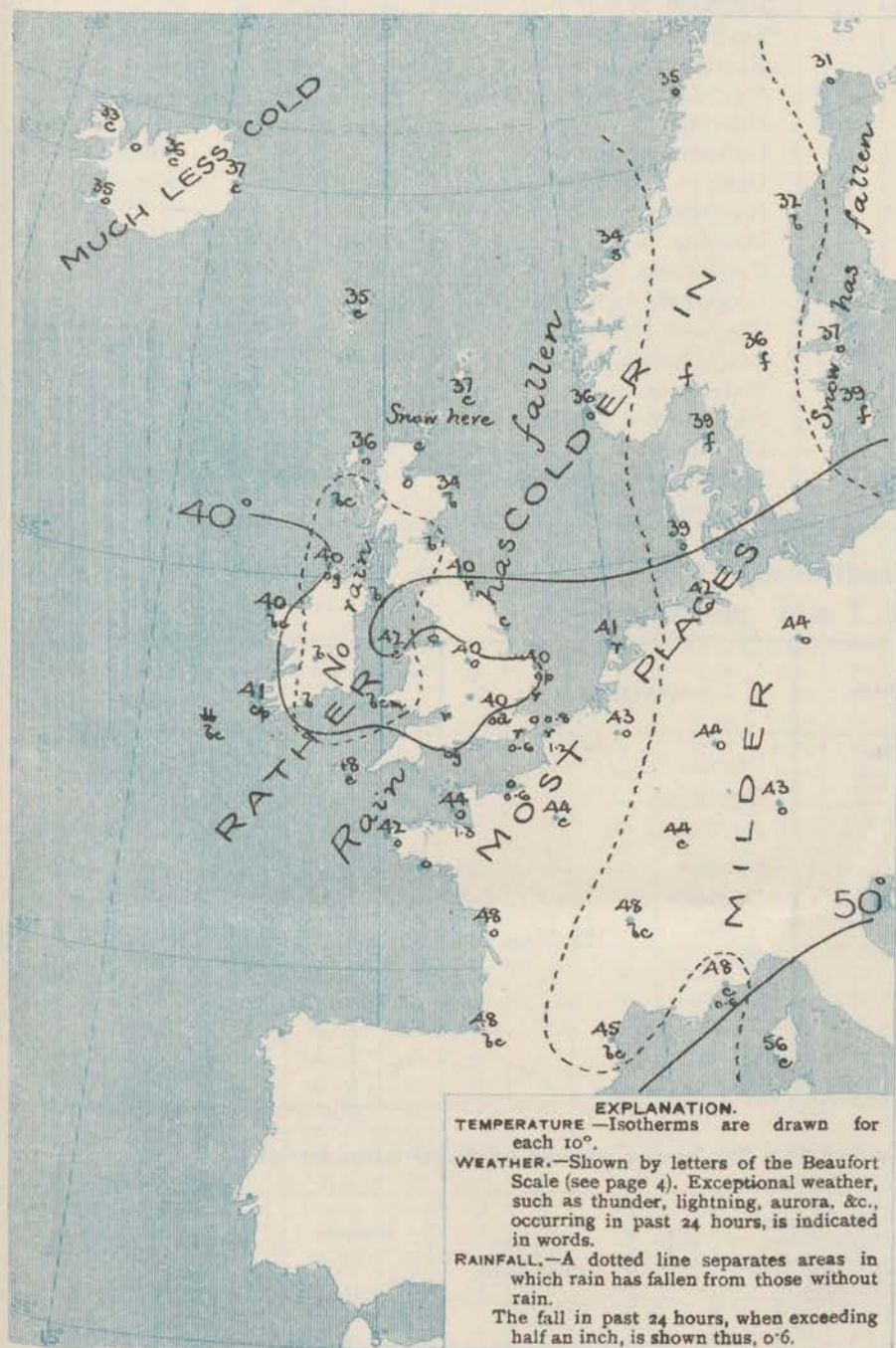
NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone extends over Ireland and Scotland from the Atlantic, and the barometer is rising over the United Kingdom generally. The shallow depression which lay yesterday over the Bay of Biscay has advanced to Normandy, but is inclined to disperse.

The wind is northerly or north-easterly over the whole of the United Kingdom and the adjacent parts of the Continent, and blows strongly on some of the more exposed portions of our south and east coasts; over central and southern France and the neighbouring parts of Germany it is light from south or south-west. Temperature has changed rather irregularly, but the general tendency has again been downward. At many of our own northern and central stations the morning readings are below 40°, and in the north-east of Scotland they are very little above the freezing point. Slight frost prevails over the Gulf of Bothnia. The weather is fine in the east of Scotland and at many of the Irish stations, but is in a cloudy, unsettled state over Western Europe generally. Rain is falling in the south and east of England and the neighbouring parts of the Continent, and snow at Christiania and the sea is moderate or slight generally, but rather rough at Yarmouth and Portland Bill, as well as at Nice.

CHARTS 12th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 50° and upwards at most of our southwestern stations, but in many parts of North Britain it failed to reach 45°. Scarcely any bright sunshine was recorded in the south-east of England, but in the west and north the weather was finer. Rain has fallen over nearly the whole of Great Britain, France and the Netherlands, the amounts being as large as 1.3 inch at 1. 3. and 1.2 inch at Cape Gris Nez. Wireless reports show that up to the 20th meridian ships experienced yesterday moderate to fresh N.W. breezes, and fair weather; further to the westward the wind was strong to a gale in force.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Atlantic anticyclone will probably continue to spread slowly eastward, and the weather will remain fair in most of our western and northern districts. In the east and south-east of England occasional falls of rain will still be produced by the small depression which lies over the north of France. Temperature will remain below the normal over the United Kingdom generally.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } light breezes, chiefly N.W. & S.;
 fair, cold, sharp frost inland at night
- 1 }
 2 } N.W. and N.E. winds, fresh
 3 } as strong in places; cold, cloudy
 4 } to-day, with occasional rain, some
 improvement to-morrow.
- 5 }
 6 }
 7 } N.W. winds, light or moderate;
 8 } fair, cold, sharp frost inland at
 9 } night.
- 10 }

II WESTERN CHANNEL AND BAY.

Moderate to fresh N.W. winds, and a rather rough sea; cold, cloudy, showery in places.

FORECAST DISTRICTS.

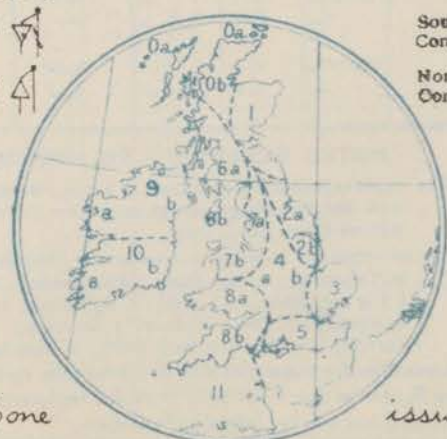
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus.—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Cone.
North
Cone.

South
Cone.
North
Cone.



DAILY WEATHER REPORT.

Saturday, 12th March 1910.

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.			
Oban, to 6 p.m. ...	49	39	b	0.5	-	Worthing, to 6 p.m. ...	47	42	o	0.0	0.03
Dublin (City), to 4 p.m.	48	37	bc. b	-	-	Brighton, to 6 p.m. ...	46	41	x	0.0	0.19
Rossall Beach, to 6 p.m.	49	41	c	-	-	Seaford, to 6 p.m. ...	46	41	o. r	0.0	0.19
Blackpool, to 9 p.m. ...	49	42	o. c. or. c	2.4	0.10	Eastbourne, to 6 p.m. ...	46	41	-	0.0	0.18
Southport, to 9 p.m. ...	48	41	c. o	1.3	-	Bexhill-on-Sea, to 9 p.m.	46	42	-	0.0	0.21
Rhyl, to 6 p.m. ...	45	37	b. or. c	0.9	-	Hastings ...	-	-	-	0.0	-
Colwyn Bay, to 6 p.m. ...	46	40	bc. o	0.7	-	Folkestone, to 6 p.m. ...	46	41	o. r	0.0	0.49
Llandudno, to 9 p.m. ...	47	39	o. c. or	1.6	0.01	Deal, to 6 p.m. ...	46	43	o. r	0.0	0.30
Bettws-y-Coed, to 6 p.m.	-	-	-	-	-	Ramsgate, to 6 p.m. ...	-	-	-	0.0	0.16
Towyn, to 6 p.m. ...	47	34	bc. c. b	3.2	-	Margate, to 6 p.m. ...	46	43	o. r	0.0	0.08
Aberystwyth, to 6 p.m. ...	47	39	-	2.7	-	Felixstowe, to 6 p.m. ...	48	41	-	0.0	-
Plymouth, to 9 p.m. ...	54	37	b. bc	9.9	-	Lowestoft, to 6 p.m. ...	44	40	bc. o	1.0	-
Paignton, to 6 p.m. ...	52	38	b. m. bc	8.8	-	Skegness, to 6 p.m. ...	49	37	b. c	5.4	-
Torquay, to 6 p.m. ...	54	38	-	8.3	-	Scarborough, to 9 p.m. ...	49	38	o. c	0.0	-
Weymouth, to 6 p.m. ...	55	39	b. bc. c	7.3	-	Harrogate, to 6 p.m. ...	46	36	b. bc. ep	1.8	0.02
Bournemouth, to 6 p.m. ...	52	37	c. bc. b	6.5	-	Buxton, to 6 p.m. ...	44	35	b. c	3.5	-
Southsea, to 6 p.m. ...	50	43	-	0.0	-	Darwen, to 9 p.m. ...	46	36	bc. m. ogp. c	0.7	0.01
Bognor, to 6 p.m. ...	48	42	o. r	0.1	-	Manchester, to 9 p.m. ...	46	33	b. o	0.0	-
						Birmingham, to 9 p.m. ...	46	35	c. o. c. o	0.7	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 11th Mar. 1910	64	46	bc. b	Ins.	Utrecht ... 11th Mar. 1910	46	43	r. o	Ins. 0.32
Marseilles ...	61	50	o. o	-	Groningen ...	48	43	r. o	0.32
Malta ...	59	48	b	-	Zurich ...	-	-	b. c	-
Algiers ...	68	59	bc. c	-	Geneva ...	-	-	o. o	-
Tunis ...	68	43	b. b	-	Lugano ...	-	-	bc. o	-
Palermo ...	62	39	b. b	-					
Naples ...	58	49	b. bc	-	Berne ... 10th Mar. 1910 1.30 p.m.	54	-	bc	Measured 7.30 a.m.
Brindisi ...	55	41	b. b	-	Coire ...	57	-	b	-
Rome ...	59	38	b. b	-	Castasegna ...	50	-	b	-
Vienna ...	52	32	b. b	-	Davos ...	46	-	b	-
St. Petersburg ...	39	30	b. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- tur- bance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	
	Lat.	Long.		Direc.	Force.		Air.					Lat.	Long.		Direc.	Force.		
							Dry Bulb.	Wet Bulb.	Sea.									
	°	'	Ins.				°	'	°			°	'	Ins.				
<u>Zealand.</u>	{ May 9th 10am	48 N	28 W	29.98	NNW	6-7	-	-	-	-	<u>Corsican.</u>	{ May 10th 3pm	49 N	28 W	30.43	NNW	4-5	-
	{ " 7am	47 N	29 W	30.00	NW	8-9	c	-	-	-		{ " 6pm	49 N	26 W	30.43	NNW	4-5	o
	{ May 10th 10am	47 N	30 W	30.50	NNE	1-3	-	-	-	-		{ " 11 1/2 am	50 N	23 W	30.27	NNW	8-9	bc
	{ " 7am	47 N	29 W	30.50	NNE	1-3	bc	-	-	-		{ " 7am	50 N	22 W	30.25	NNW	8-9	-
	{ " 3pm	48 N	26 W	30.40	NNW	4-5	-	-	-	-		{ " 11 1/2 pm	50 N	19 W	30.34	NNE	4-5	bc
	{ " 9 1/2 am	48 N	24 W	30.41	NW	4-5	c	-	-	-		{ " 6pm	50 N	17 W	30.32	NNE	4-5	-
<u>Philadelphia.</u>	{ " 11 1/2 am	49 N	20 W	30.45	NW	6-7	-	-	-	-		{ " 12 1/2 am	51 N	13 W	30.31	N	4-5	bc
	{ " 7am	49 N	19 W	30.17	NNW	4-5	bc	-	-	-		{ " 7am	51 N	12 W	30.28	N	1-3	-
	{ " 3pm	49 N	15 W	30.25	NNE	4-5	-	-	-	-								
	{ " 6pm	49 N	13 W	30.20	NNE	4-5	bc	-	-	-								
<u>Oceanic.</u>	{ May 11th 10am	50 N	16 W	30.05	NNW	1-2	-	-	-	-								
	{ " 7am	50 N	18 W	30.17	NNW	6-7	b	-	-	-								
<u>Tunisian.</u>	{ May 11th 3pm	51 N	10 W	30.05	NNW	4-5	-	-	-	-								
	{ " 6pm	51 N	11 W	30.11	N	4-5	b	-	-	-								

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

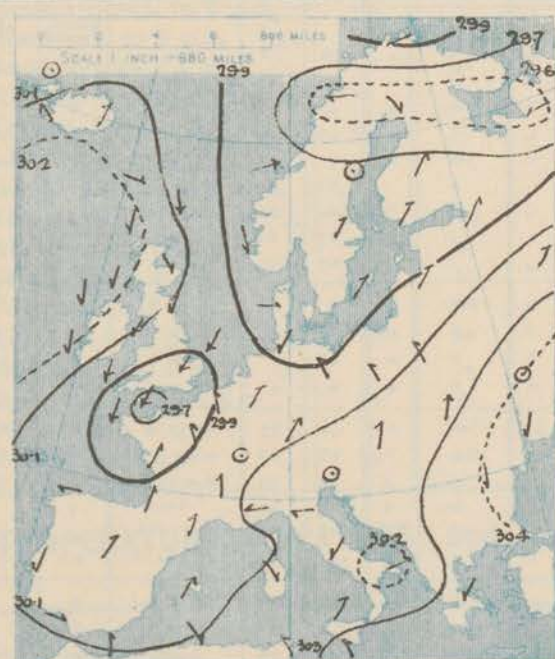
W. N. SHAW, (Director.)

(Sunday
(13th March 1910

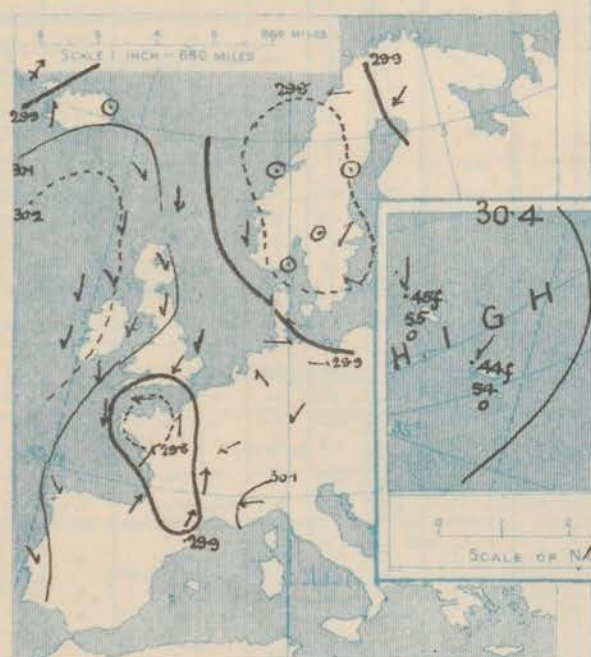
For NOTES see Page 4.

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

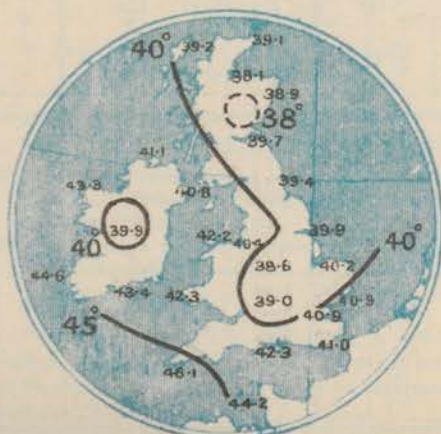
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

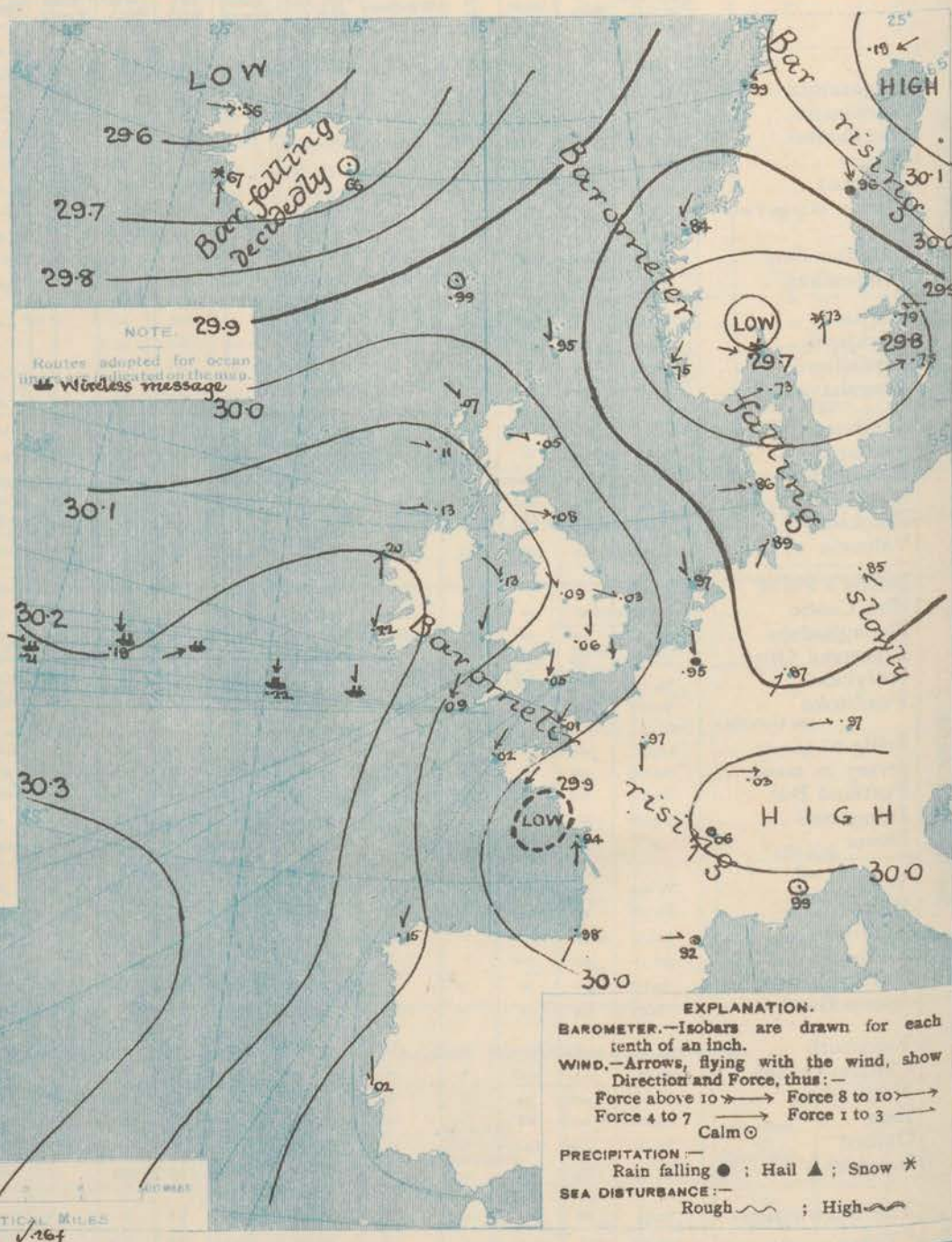


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER 12th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



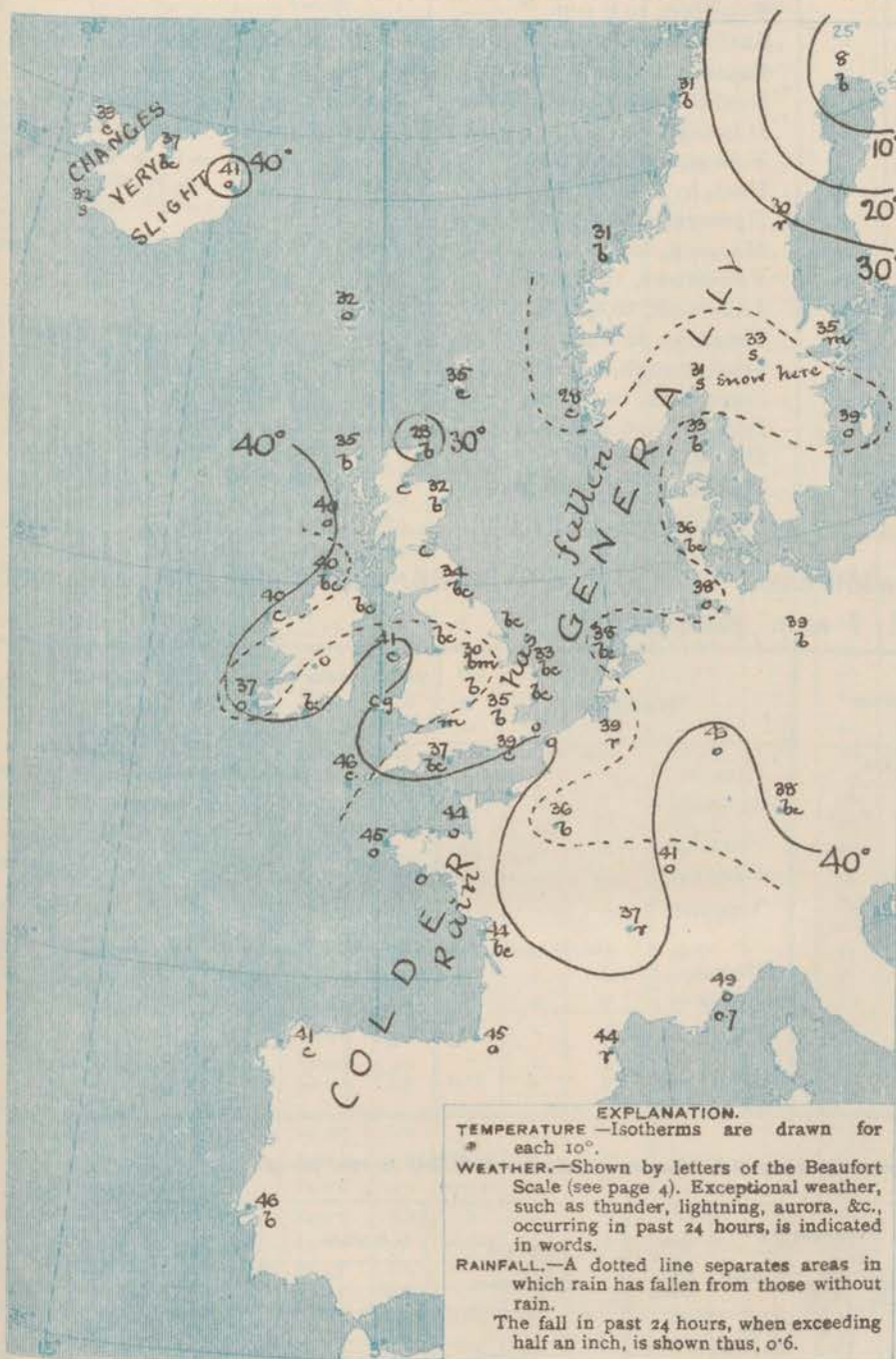
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The distribution of pressure is rather complex. An anticyclone centred between Iceland and the Azores, with the barometer at about 30.45 ins., embraces the British Isles, and another lies over Northern Russia and Lapland, barometer 30.18 ins. at Haparanda. A shallow depression covers North-Western France, another occupies Southern Scandinavia, barometer 29.7 ins. on Christiania Fjord, and a third is between Iceland and Greenland, where the barometer is down to 29.5 ins. The gradient is slight generally.

Moderate to very light breezes are reported nearly everywhere, the direction varying greatly in the several systems, mainly northerly to westerly over the United Kingdom. Temperature is lower in most places. At the home stations it ranges from 28° at Wick to 46° at Seilly; over Western Europe from 36° at Paris to 43° at Nice; in Scandinavia from 8° at Haparanda to 39° at Helsingfors; and in Iceland from 22° to 41°. Fair to rather fine weather prevails extensively but rain is falling at Brussels, Lyons, and Béziers, most at Karlstad and on Christiania Fjord, as well as in the South-West of Iceland. The sea is rather rough off Seilly and this may, moderate to very smooth on all other coasts.

CHARTS 13th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday's observations remained below 45° in most parts of the United Kingdom, but rose to between 50° and 52° at a few southern stations. Slight changes were experienced in most districts. The duration of bright sunshine was variable, none in several instances, while Blandford had 5.8 hours, and Valencia 8.2 hours. Wireless reports from the Atlantic show that ships had calms and light to moderate North Easterly to North Westerly breezes, with clear to overcast weather as far west as the South meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a
b
- 1
- 2 { a
b
- 3
- 4 { a
b
- 5
- 6 { a
b
- 7 { a
b
- 8 { a
b
- 9 { a
b
- 10 { a
b

None issued



II WESTERN CHANNEL AND BAY



FORECAST DISTRICTS.

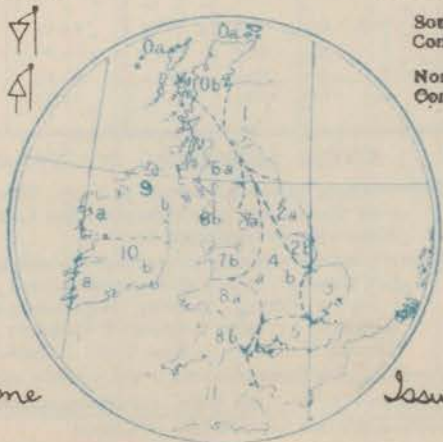
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



None

Issued.

TEMPERATURE, WEATHER, BUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine. Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine. Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Oban, to 6 p.m. ...	49	32	b. o. bc	1.5	-	Worthing, to 6 p.m. ...	49	39	o. c. r. o	1.4	0.32
Dublin (City), to 4 p.m.	45	34	bc. b	-	-	Brighton, to 6 p.m. ...	-	-	*	-	-
Rossall Beach, to 6 p.m.	45	36	c	-	-	Seaford, to 6 p.m. ...	52	39	r. o. b	2.8	0.55
Blackpool, to 9 p.m. ...	44	35	o	0.8	-	Eastbourne, to 6 p.m. ...	-	-	*	-	-
Southport, to 9 p.m. ...	44	36	bc. b. o. bc	1.6	-	Bexhill-on-Sea, to 9 p.m.	49	40	*	3.2	0.32
Rhyl, to 6 p.m. ...	43	37	-	0.9	0.01	Hastings ...	-	-	*	3.3	-
Colwyn Bay, to 6 p.m. ...	45	39	c. o	2.5	-	Folkestone, to 6 p.m. ...	51	40	r. bc. b. bc	4.7	0.42
Llandudno, to 9 p.m. ...	44	39	ov. c. bc. o	5.8	-	Deal, to 6 p.m. ...	50	42	c. bc. o	1.5	0.50
Bettws-y-Coed, to 6 p.m.	-	-	-	-	-	Ramsgate, to 6 p.m. ...	-	-	*	2.5	0.5-
Towyn, to 6 p.m. ...	47	36	bc. c. b	2.2	-	Margate, to 6 p.m. ...	52	41	b. o	2.1	0.47
Aberystwyth, to 6 p.m. ...	45	40	-	1.0	-	Felixstowe, to 6 p.m. ...	47	39	*	0.0	0.51
Plymouth, to 9 p.m. ...	45	38	op. o. bc	0.0	0.01	Lowestoft, to 6 p.m. ...	-	-	-	-	-
Paignton, to 6 p.m. ...	43	39	ov. og	0.0	0.34	Skegness, to 6 p.m. ...	43	39	cq. bc	0.0	0.02
Torquay, to 6 p.m. ...	44	37	-	0.0	0.21	Scarborough, to 9 p.m. ...	46	32	c. o. bc	7.2	-
Weymouth, to 6 p.m. ...	43	38	-	0.0	0.22	Harrogate, to 6 p.m. ...	41	35	op. c. bc	1.4	0.05
Bournemouth, to 6 p.m. ...	43	37	-	0.0	0.18	Buxton, to 6 p.m. ...	-	-	-	-	-
Southsea, to 6 p.m. ...	-	-	-	-	-	Darwen, to 9 p.m. ...	41	32	o. bc	1.9	-
Bognor, to 6 p.m. ...	48	39	o. c	1.4	0.27	Manchester, to 9 p.m. ...	43	37	o. c. o	0.6	-
						Birmingham, to 9 p.m. ...	42	36	ov. o	0.0	0.40

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 12th March, 1910	63	46	o o	Ins.	Utrecht ... 12th March, 1910	45	39	r. m	Ins.
Marseilles ...	63	48	o. o	0.12	Groningen ...	48	41	r. o	0.16
Malta ...	60	48	- bc	-	Zurich ...	-	-	b. bc	-
Algiers ...	70	54	o. b	-	Geneva ...	-	-	r. bc	0.51
Tunis ...	70	46	b. b	-	Lugano ...	-	-	o. bc	0.35
Palermo ...	60	39	b. b	-					Measured 7.30 a.m.
Naples ...	57	47	b. b	-	Berne ... 13th March, 1910	43	-	o	-
Brindisi ...	55	41	b. b	-	Coire ...	59	-	o	-
Rome ...	59	39	b. b	-	Castasegna ...	46	-	o	-
Vienna ...	54	36	b. b	-	Davos ...	45	-	bc	-
St. Petersburg ...	-	36	o. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Direc.	Force.		Air.					Lat.	Long.		Direc.	Force.	
							Dry Bulb.	Wet Bulb.	Sea.								
	0	0	Ins.				0	0	0			0	0	Ins.			
<i>Coriscan</i> { 12th Mar. 10am - 1pm	51N 51N	11W 10W	30.27 30.27	NNE NNE	4-5 1-3	- bc					<i>Columbia</i> { 12th Mar. 10am - 7am	54N 54N	17W 16W	30.35 30.36	NE NE	1-3 1-3	- c
<i>Bezanis</i> { 11th - 3pm - 6pm	50N 49N	21W 22W	30.36 30.40	NE NE	1-3 1-3	- b					{ 11th - 3pm - 6pm 12th - 4am	47N 47N 48N	27W 26W 23W	30.37 30.34 30.37	S S 2	1-3 1-3 0	- b b
<i>Mount Temple</i> { 11th - 3pm - 7am - 3pm - 6pm	48N 48N 43N 43N 49N	25W 24W 21W 21W 18W 13W	30.30 30.29 30.32 30.32 30.30 30.29	NE NE 2 2 N NNW	1-3 1-3 0 0 1-3 1-3	- 0 - - - b					<i>Finland</i> { - 7am - 3pm - 6pm - 4am - 7am	48N 48N 48N 49N 49N	22W 18W 17W 13W 11W	30.37 30.30 30.30 30.22 30.17	2 NNW N N N	0 1-3 1-3 1-3 1-3	- b 0 0 0
	52N 52N 53N 53N	27W 26W 23W 22W	30.37 30.36 30.36 30.35	NE NE NE NE	1-3 1-3 1-3 1-3	- 0 - bc											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report
and for transmission of Forecasts by telegraph may be
obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

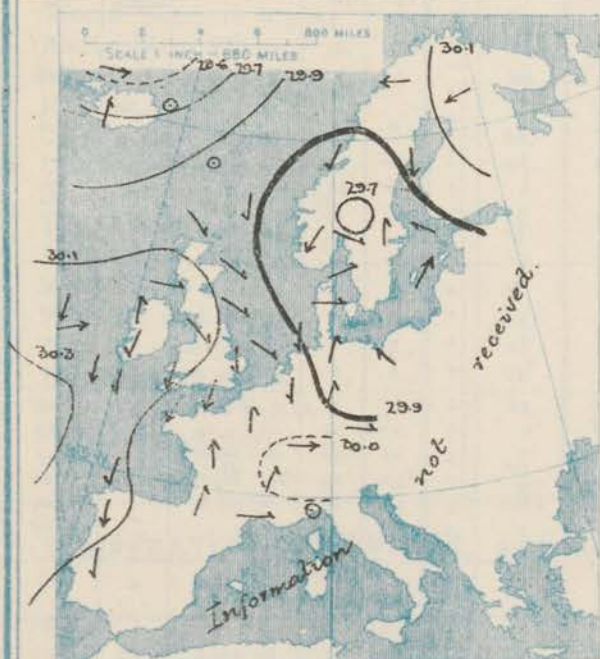
Monday,
14th March, 1910.

STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Force (0 to 12).	Weather.	Barometer.	Temperature.			Wind.		Force (0 to 12).	Weather.	Sea (0 to 9).	Temp.	Max.	Min.	Weather.	Sunshine Hours.	Rainfall Ins.
	At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dirac.	Force (0 to 12).			At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dirac.	Force (0 to 12).								
SCANDINAVIA.	Ins.	"					Ins.	Ins.	"	"	"					"	"	"			
	Haparanda...	30.22	6	E	2	b	30.12	-0.6	6	6	-2	N	2	o	*	23	6				
	Hernösand...	29.94	21	N	6	S	29.78	-1.8	28	28	-2	E	8	S	*	32	21				0.91
	Stockholm...	29.79	35	SSW	2	o	29.67	-1.2	31	30	-4	SW	2	bc	*	39	31				0.08
	Wisby...														*						
	Karlstad...	29.78	31	Z	0	b	29.76	+0.3	27	26	-6	SW	2	o	*	*	*				0.12
	Färder (N'lania Fjord)	29.72	32	Z	0	bc	29.78	+0.8	32	31	+1	N	2	c	2	34	31				-
	Bodö...	30.01	30	E	2	b	29.91	-0.8	27	23	-4	E	2	b	2	36	25				-
ICELAND & FAEROE.	Christiansund...	29.86	35	NE	1	b	29.76	-0.8	33	30	+2	Z	0	b	2	41	30				-
	Skudesnaes...	29.80	32	N	2	b	29.85	+1.0	30	28	+2	N	2	b	1	37	27				-
	Isafjord...	29.42	33	W	4	S			*	*				*	*	*	*	*			*
	Reykjavik...	29.57	35	SW	5	c	29.41	-2.6	28	*	-4	SW	3	c	*	*	*				*
BRITISH ISLANDS.	Seydisfjord...	29.62	38	WNW	4	b	29.52	-1.4	28	*	-13	Z	0	b	*	*	*				*
	Thorshavn...	29.79	42	S	3	o	29.72	-2.7	36	*	+4	WSW	2	c	*	*	*				*
	Sumburgh Head	29.88	38	NW	2	bc	29.75	-2.0	40	39	+5	SW	3	r	3	40	27	bc			0.05
	Stornoway...	29.94	43	WSW	4	o	29.86	-2.1	39	38	+4	NW	3	c	3	46	34	cp. c. o. cp	3.7		0.17
	Castlebay (Barra Id.)	29.99	42	WNW	2	op	29.89	-2.2	43	41	+3	WNW	1	o	2	45	40	op. c. op. o. o	3.3		0.11
	Malin Head...	30.03	42	W	3	cpm	29.92	-2.1	41	41	+1	SW	2	tg	2	46	39	bc. bc. op. o. g			0.08
	Blacksod Pt. ...	30.08	45	SW	4	o	29.97	-2.3	41	40	+1	N	3	odm	2	46	38	bc. o. o. o			0.29
	Valencia...	30.13	45	SSW	1	c	29.97	-2.5	42	41	+5	SSE	3	r	3	49	37	bc. c	4.6		0.08
	Roche's Point...	30.15	44	S	2	bc	30.04	-1.7	44	40	+5	SSW	3	c	3	47	37	b. bc. o. c			-
	Birr Castle...	30.12	43	SW	2	c	30.00	-2.0	41	40	+7	SSW	1	c	*	47	34	bc. c	5.1		-
	Donaghadee...	30.08	45	SW	2	c	30.00	-1.4	40	39	+3	SSW	1	o	1	46	36	bc. bc. o. g			0.01
	Liverpool Obsy...	30.11	40	W	3	o	30.09	-0.2	37	35	-1	SSW	3	c	2	44	37	bc. op. b	7.2		0.02
	Holyhead...	30.12	42	W	1	bcy	30.05	-0.8	42	40	+1	SW	2	c	1	46	38	c. bc. p			0.01
	Pembroke (St. Ann's Hd.)	30.14	42	WNW	2	b	30.09	-0.5	42	41	+4	SSW	3	cg	3	47	37	gm. bc. b	6.4		-
	Scilly (St. Mary's)	30.14	47	NNE	4	c	30.10	+0.1	46	43	0	S	4	c	2	51	45	c	2.7		-
	Jersey (St. Aubins)	30.13	43	NE	4	bc	30.15	+1.4	37	36	-7	NE	2	b	2	45	32	o. bc. bmx	0.3		0.01
GERMANY, & C.	Portland Bill...	30.11	44	SE	2	bc	30.12	+0.7	39	36	+2	Z	0	b	1	46	36	bc	6.8		-
	Dungeness...	30.08	43	NNE	2	bc	30.11	+1.1	34	33	-5	WNW	2	bc	2	47	31	bc. bc. x	5.5		-
	Dover...	*	*	*	*	*	30.17	+1.4	34	33	-3	WNW	1	b	0	48	?	b. c. x	8.4		-
	Wick...	29.96	40	N	2	o	29.82	-2.1	39	38	+11	W	2	r	2	40	28	-			0.10
	Nairn...	29.96	40	Z	0	bc	29.83	-2.2	41	40	+7	W	3	o	1	45	34	c. bc	0.5		0.02
	Aberdeen...	29.98	40	Z	0	o	29.88	-1.7	37	35	+5	SW	1	o	2	43	32	bc. w. o	3.8		-
	Leith...	29.99	45	W	2	c	29.91	-1.7	39	37	+4	SW	3	bc	*	49	35	c. bc. c. cp			0.02
	North Shields...	30.03	44	W	2	o	30.03	-0.5	40	37	+6	SW	2	c	3	45	32	-	5.1		-
	Spurn Head...	30.06	38	NNE	3	c	30.06	+0.3	39	38	+2	W	3	c	3	43	35	c. w. em			-
	Yarmouth...	30.07	40	N	2	bc	30.11	+0.8	32	31	-1	WSW	2	bcu	3	43	31	bc	8.8		-
	Clacton-on-Sea...	30.09	43	NNW	2	bc	30.14	+1.0	33	32	-1	NW	2	bc	0	44	32	bc. bcu. x	8.1		-
	Nottingham...	30.08	41	WNW	1	b	30.12	+0.3	32	31	+2	W	1	bcu	*	46	29	bc. c. b	5.9		-
	Bath...	30.09	43	Z	0	b	30.14	+0.6	29	29	-3	Z	0	m	*	47	28	-	10.3		-
	Oxford...	30.14	38	WSW	2	o	30.16	+0.5	35	33	+2	WNW	1	bcu	*	46	32	b. c. b. c. b			-
	London (St. James's Pk)	30.10	42	NW	2	o	30.14	+0.8	31	31	-4	W	1	bx	*	46	31	b. bc. o. b. x	6.8		-
FRANCE.	The Scaw (Skagen)	29.71	34	NNE	1	r	29.77	+0.4	35	33	+2	NNW	2	o	1	37	32				0.08
	Fanö...	29.84	36	SW	7	bc	29.94	+0.8	38	37	+2	WNW	4	bc	*	39	36				0.08
	Cuxhaven†...	29.96	39	W	3	c	30.04	+1.5	37	38	-1	W	3	c	*	41	36				-
	The Helder...	30.05	39	WNW	2	b	30.12	+1.5	41	39	+3	W	3	b	*	41	36				-
	Brussels...	*	*	*	*	*	30.19	+2.4	32	31	-7	Z	0	bc	*	45	29				0.04
	Berlin†...	29.99	37	NW	3	o	30.10	+2.5	33	30	-6	W	2	b	*	48	32				-
	Frankfurt†...	30.04	41	N	2	o	30.18	+3.1	34	36	-9	SE	1	m	*	48	34				-
	Munich†...	29.99	44	NW	2	b	30.16	+1.9	40	38	+2	NNW	2	o	*	55	37				-
	C. Gris Nez...	30.11	40	Z	0	bc	30.17	+1.6	41	38	+1	WNW	3	c	2	46	37				-
	La Hève...	30.14	39	NE	2	bc	?	?	36	34	-5	NE	1	b	0	41	32				-
	Brest...	30.14	44	NE	4	o	30.14	+1.2	37	36	-8	ESE	2	b	1	48	34				-
	Lorient...	?	46	NE	4	o	?	?	37	37	-7	ENE	3	b	2	50	37				-
	Rochefort...	30.03	52	NE	3	o	30.03	+0.9	45	44	0	NE	3	o	*	61	41				-
	Biarritz...	29.98	50	WNW	3	c	29.97	-0.1	48	46	+3	NW	3	r	2	50	45				0.04
	Paris...	30.06	42	NNE	4	c	30.16	+1.9	34	33	-2	NE	2	b	*	52	32				-
	Belfort...	30.04	44	W	4	o	30.12	+0.9	37	36	-4	ENE	4	m	*	64	37				-
SPAIN AND PORTUGAL	Lyons...	30.01	44	NNW	3	r	30.05	-0.1	40	39	+3	NNW	1	c	*	45	37				0.28
	Nice...	29.97	54	E	6	o	29.98	-0.1	53	46	+4	E	6	o	7	57	49				-
	Perpignan...	29.88	48	NW	2	o	29.91	-0.1	44	43	0	W	1	r	*	48	42				0.71
	Sanguinaire...	29.86	58	E	5	o	29.89		55	50		SE	6	o	5	66	52				-
SPAIN AND PORTUGAL	Corunna...																				
	Lisbon...	30.04	49	NNW	5	b	30.06	+0.4	50	46	+4	N	1	o	*	55	46				-
	Azores (P. Delgada)...																				
	" Horta...																				
	Madeira (Punchal)...																				

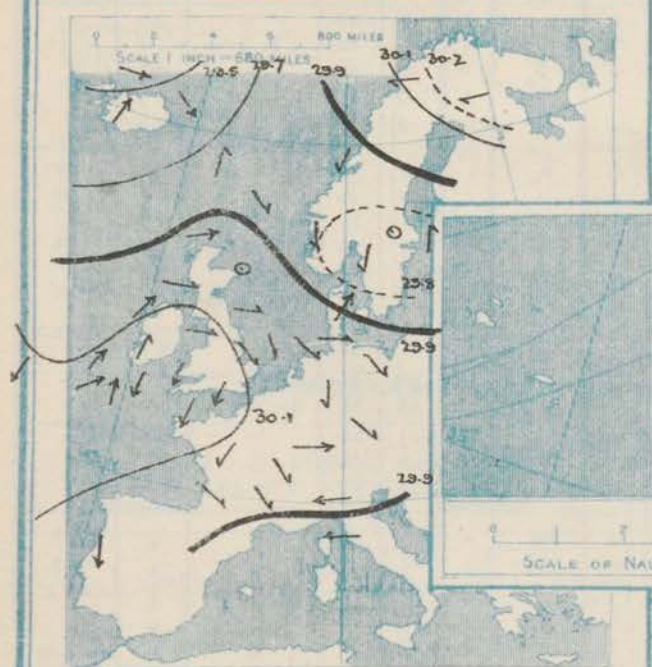
SUPPLEMENTARY CHARTS OF BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.

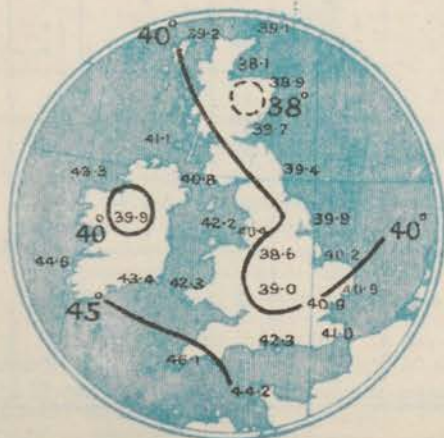


6 P.M. YESTERDAY



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

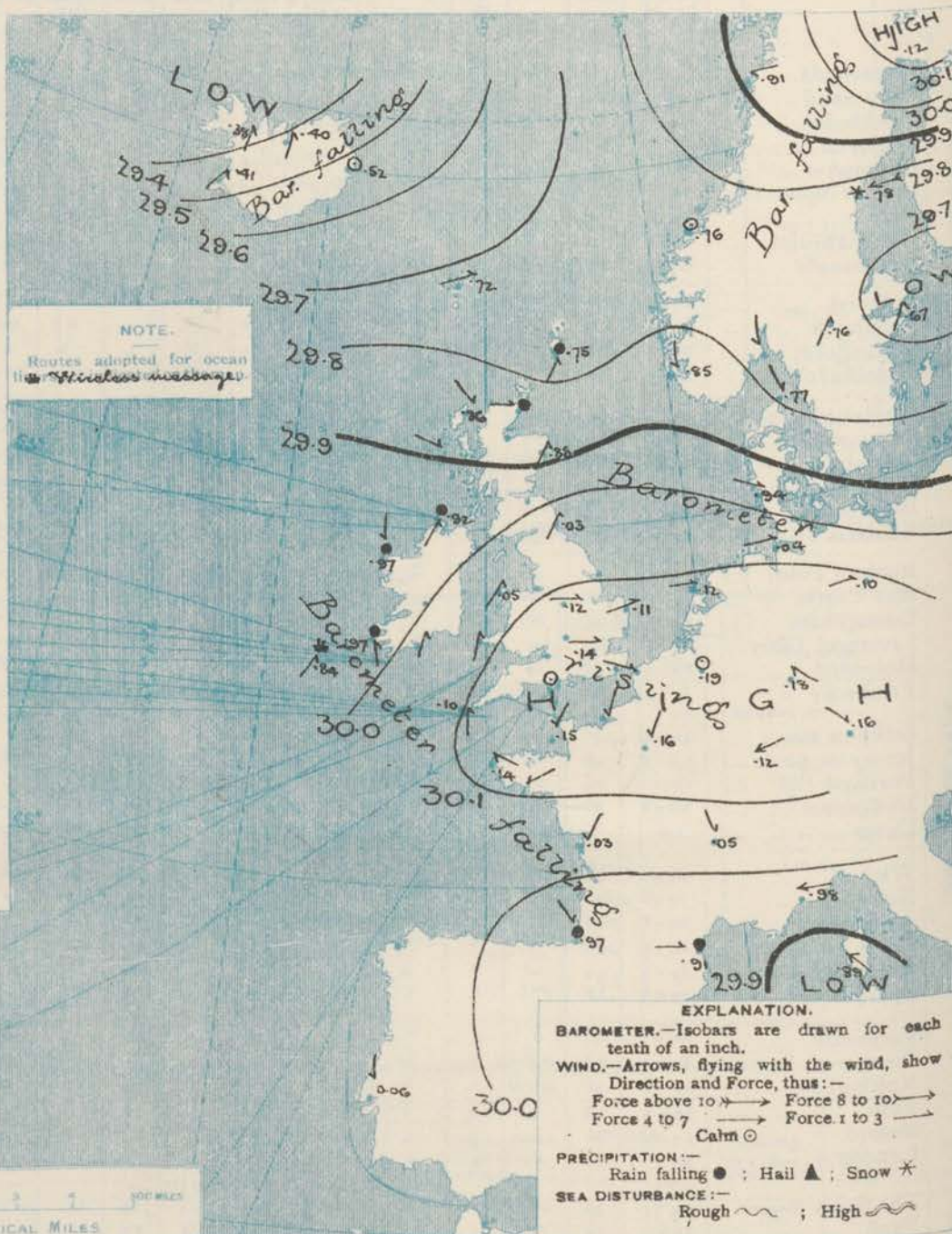
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Monday.

WEATHER 14th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

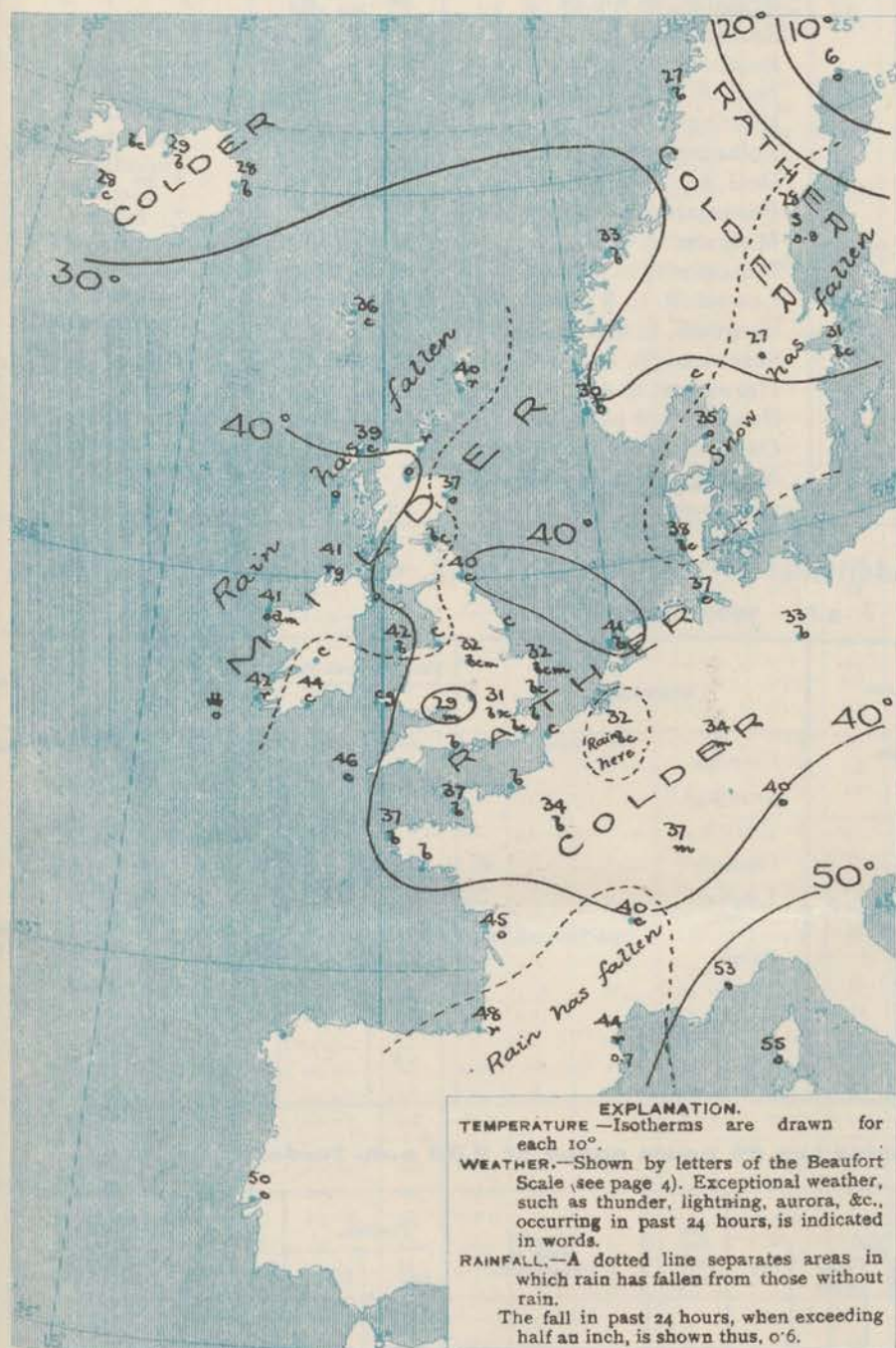
An anticyclone in which pressure is above 30.1 ins., now lies over England, the Netherlands, Germany and the north of France, and another system, with equally high readings, is situated over Lapland. The lowest pressures, 29.4 ins. and upwards, are found over north-western Ireland. A shallow secondary disturbance, apparently of a "V-shaped" character, is approaching our own western coasts.

Over the greater part of western Europe the wind circulation is anticyclonic. Light E. or N.E. winds prevail over France, but S. breezes on our western coasts, S.W. winds in the north, W. breezes over England, and N.W. breezes on the eastern side of the North Sea. Temperature has fallen slightly within the anticyclonic regions, but has risen elsewhere. Over the United Kingdom the morning readings range from 46° at Scilly to 29° at Bath. Slight frost prevails in Belgium, and hard frost in Lapland. The weather is fine over England and the western parts of the Continent, but rain is falling in the west of Ireland and the north of Scotland, as well as in the extreme south of France. The sea is slight or smooth on all coasts.

CHARTS

14th March, 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY.



NOTES ON YESTERDAY'S WEATHER.

The maximum temperatures recorded over the United Kingdom yesterday ranged as a rule a little on either side of 45°. Frost occurred over Great Britain at night; in London the thermometer on the grass fell to 23°, and at Oxford to 24°. The amount of bright sunshine recorded yesterday varied considerably in different localities, but was generally rather large. Slight rain has fallen at many of our western and northern stations. Wireless reports show that as far west as the 28th meridian ships experienced yesterday moderate to fresh breezes from between S.W. and N.W., and cloudy weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The shallow "V-shaped" depression which is approaching our western coasts is likely to move eastwards across the country, and an extension of rainy weather is, therefore, probable in all districts, with light to moderate winds, shifting from South to West or North-West, and considerable fluctuations in temperature.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a } light W^y to N.W.^y winds, backing later;
 b } cold, changeable, some rain or sleet.
- 1 { }
- 2 { a } S.W.^y to W.^y or N.W.^y winds, light;
 b } fair at first, some rain later; rather cold.
- 3 { }
- 4 { a } light winds, backing to the S.W.^{wd}
 b } or S.^{wd}; fair to-day and rather cold,
 some rain to-morrow; becoming temporarily milder.
- 5 { }
- 6 { a } Same as Nos 0 & 1.
 b }
- 7 { a } S.^y winds, shifting later to W. or N.W.,
 b } light or moderate; changeable, some rain;
 rather cold.
- 8 { a }
- 9 { a } light or moderate winds, shifting
 b } temporarily to the N.W.^{wd}; changeable,
 some rain; rather cold.
- 10 { a }
- 11 { b }



II WESTERN CHANNEL AND BAY.

Moderate S.^y and S.W.^y winds, shifting later to the N.W.^{wd}; fair at first, then showery; sea moderate.



FORECAST DISTRICTS.

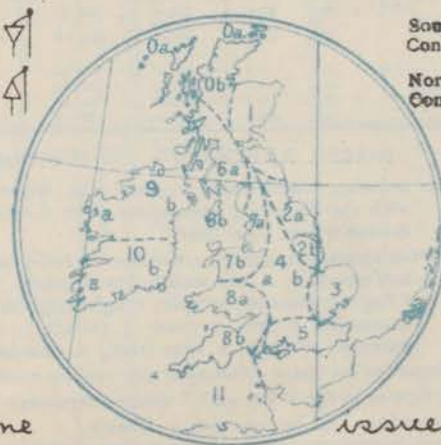
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

South Cone. 
North Cone. 

Signals hoisted this morning.

South Cone. 
North Cone. 



None

issued.

DAILY WEATHER REPORT. Monday, 14th March, 1910.

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. °			
Oban, to 6 p.m. ...	46	30	b.o. bc	3.5	-	Worthing, to 6 p.m. ...	47	37	c	6.6	-
Dublin (City), to 4 p.m.	46	34	b.o. c. bc	-	-	Brighton, to 6 p.m. ...	46	37	"	4.7	-
Rossall Beach, to 6 p.m.	45	33	c. b. c	-	-	Seaford, to 6 p.m. ...	46	37	"	5.9	-
Blackpool, to 9 p.m. ...	45	34	c. bc	8.5	-	Eastbourne, to 6 p.m. ...	47	37	"	5.8	0.02
Southport, to 9 p.m. ...	46	34	c. b. c	9.4	-	Bexhill-on-Sea, to 9 p.m.	46	38	"	5.2	-
Rhyl, to 6 p.m. ...	44	33	-	3.8	0.01	Hastings ...	"	"	"	5.2	"
Colwyn Bay, to 6 p.m. ...	48	39	o	3.8	-	Folkestone, to 6 p.m. ...	45	36	b	7.6	-
Llandudno, to 9 p.m. ...	46	38	a. bc. b. bc	4.6	0.05	Deal, to 6 p.m. ...	46	37	c. b. bc	8.3	-
Bettws-y-Coed, to 6 p.m.	-	-	-	-	-	Ramsgate, to 6 p.m. ...	"	"	"	8.7	-
Towyn, to 6 p.m. ...	46	35	c. b	4.8	-	Margate, to 6 p.m. ...	46	37	b	8.5	-
Aberystwyth, to 6 p.m. ...	45	38	"	4.0	-	Felixstowe, to 6 p.m. ...	-	-	"	-	-
Plymouth, to 9 p.m. ...	-	-	-	-	-	Lowestoft, to 6 p.m. ...	43	32	bc. o. c. b. c	9.5	-
Paignton, to 6 p.m. ...	42	37	c. bc. b	5.8	-	Skegness, to 6 p.m. ...	44	32	b	9.3	-
Forquay, to 6 p.m. ...	46	37	"	6.0	0.01	Scarborough, to 9 p.m. ...	47	33	-	8.0	-
Weymouth, to 6 p.m. ...	48	36	bc. b	6.8	-	Harrogate, to 6 p.m. ...	46	29	c. b. bc. b	6.7	-
Bournemouth, to 6 p.m. ...	47	34	bc. b	9.1	-	Buxton, to 6 p.m. ...	-	-	-	-	-
Southsea, to 6 p.m. ...	47	36	"	8.1	-	Darwen, to 9 p.m. ...	-	-	-	-	-
Bognor, to 6 p.m. ...	46	36	b. bc	6.6	-	Manchester, to 9 p.m. ...	-	-	-	-	-
						Birmingham, to 9 p.m. ...	46	31	b. c. b	5.8	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira 13th March, 1910	63	46	b. bc	Ins.	Utrecht 13th March 1910.	0	0		Ins.
Marseilles					Groningen				
Malta					Zurich			Not received	
Algiers					Geneva				
Tunis					Lugano				
Palermo									
Naples			Not received		Berne 12th March, 1910	1.30 p.m.	1.30 p.m.		Measured 7.30 a.m.
Brindisi					Coire	48	0		
Rome					Castasegna	59	0		
Vienna					Davos	46	0		
St. Petersburg						45	bc		

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

[illegible]

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 651 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

† Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

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

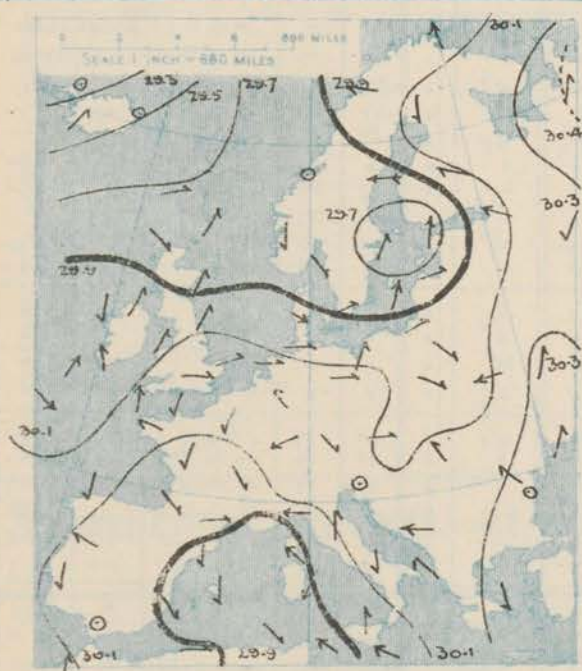
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

15th March, 1910.

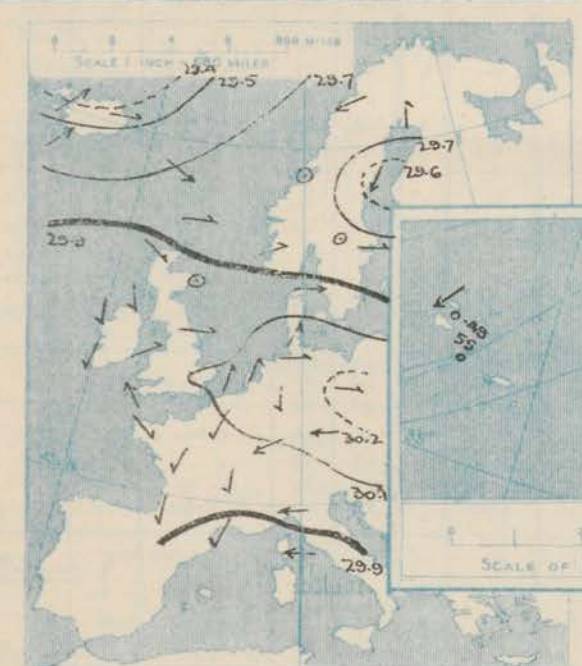
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.	Force	Weather.	At 22° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Temperature.			Wind.	Force	Weather.	Sea (0 to 9).	Temp.		Weather.	Sunshine	Rainfall.	
									Dry Bulb.	Wet Bulb.	Change since Yesterday.					Max.	Min.				
Ins.		At 22° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	(0 to 12).	Weather.	At 22° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	(0 to 12).	Weather.	Sea (0 to 9).	Max.	Min.	Weather.	Hours.	Ins.	
SCANDINAVIA.	Haparanda...	29.80	22	S	2	0	29.67	-1.45	22	22	+1.6	Z	0	S	2	22	-4	*	*	0.08	
	Hernösand...	29.58	22	NE	4	0	29.73	-1.05	17	16	-1.1	Z	0	b	*	34	17	*	*	?	
	Stockholm...	29.76	30	WNW	2	0	29.87	+1.20	31	30	0	WSW	2	bc	*	36	28	*	*	-	
	Wisby...	29.84	36	SW	6	0	29.96	+1.26	37	36	+3	SW	6	0	*	37	30	*	*	-	
	Karlstad...	29.79	31	Z	0	b	29.86	+1.10	34	32	+7	SW	2	0	*	*	*	*	0.04		
	Färder (X'ania Fjord)	29.84	37	WSW	2	b	29.84	+1.06	36	35	+4	WSW	2	b	2	37	30	*	*	0.04	
	Bodö...	29.73	32	E	4	0	29.59	-1.32	28	27	+1	E	4	0	2	34	27	*	*	-	
ICELAND & FAEROE.	Christiansund...	29.71	37	Z	0	0	29.76	0.00	39	35	+6	WSW	6	0	3	39	33	*	*	0.20	
	Skudesnaes...	29.86	38	WSW	4	r	29.92	+1.07	38	37	+8	WNW	2	0	2	41	28	*	*	0.20	
	Isafjord...	29.36	32	SW	5	0	29.45	+1.16	22	*	-5	Z	0	0	*	*	*	*	*	*	
	Reykjavik...	29.47	30	SW	7	0	29.50	+1.09	32	*	+4	Z	0	0	*	*	*	*	*	*	
BRITISH ISLANDS.	Seydisfjord...	29.47	33	W	4	b	29.56	+1.04	30	*	+2	WNW	8	bc	*	*	*	*	*	*	
	Thorshavn...	29.73	42	WNW	5	0	29.72	0.00	38	*	+2	W	5	0	*	*	*	*	*	*	
	Sumburgh Head	29.82	38	W	3	r	29.84	+1.09	38	37	-2	WSW	3	0	3	45	27	bc. r	*	0.08	
	Stornoway...	29.95	45	WNW	2	b	30.00	+1.14	36	35	-3	WNW	3	0	3	45	34	cp. bc. hp	3.5	0.11	
	Castlebay (Barra Id.)	30.00	42	WNW	3	b	30.07	+1.18	42	40	-1	WNW	3	0	3	46	38	op. bc. b	4.9	0.07	
	Malin Head...	30.00	42	NNW	3	cp	30.12	+1.20	41	41	0	SW	3	bc	2	43	40	org. bc. m. p	*	0.22	
	Blacksod Pt. ...	30.07	45	N	3	bc	30.20	+1.23	38	36	-3	WNW	2	0	2	40	36	adm. bc	*	0.12	
	Valencia...	30.01	41	NNE	3	r	30.23	+1.26	37	35	-5	NNE	1	0	3	44	37	opm. r. c. b	0.0	0.07	
	Roche's Point...	30.02	44	SSE	3	r	30.20	+1.16	39	38	-5	NNE	2	0	2	46	39	cp. o. r. b	*	0.02	
	Birr Castle...	30.03	43	W	1	r	30.23	+1.23	30	29	-11	Z	0	0	*	45	28	o. r	0.0	0.13	
	Donaghadee...	29.99	43	SSW	1	r	30.16	+1.16	33	33	-7	WNW	2	0	1	44	33	cpm. o. bc	*	0.10	
	Liverpool Obsy...	30.08	43	SW	2	0	30.14	+1.05	41	40	+4	W	2	0	1	47	37	bc. o. f	3.0	0.06	
	Holyhead...	30.05	45	WSW	2	0	30.15	+1.10	42	40	0	NNW	3	0	2	47	40	c. om	*	0.07	
	Pembroke (St. Ann's Hd.)	30.07	44	S	3	0	30.16	+1.05	40	39	-2	NW	1	0	3	45	39	cg. ogm	0.0	0.02	
	GERMANY, &c.	Scilly (St. Mary's)	30.02	47	SE	4	0	30.07	-1.03	47	44	+1	E	4	0	2	50	45	c	1.5	-
Jersey (St. Aubins)		30.06	47	SSE	3	0	30.09	-1.06	36	33	-1	NW	2	0	2	48	33	fm. bmx	10.3	-	
Portland Bill		30.07	44	SSE	2	bc	30.09	-1.03	38	36	-1	NE	2	0	1	48	36	bc	5.8	-	
Dungeness...		30.09	44	NE	2	bc	30.09	-1.02	32	32	-2	NNE	2	0	3	49	32	x. bz. bc. x	9.0	-	
Dover...		30.12	45	W	3	0	30.12	-1.05	35	35	+1	NW	1	0	0	47	32	b. bx	9.5	-	
Wick...		29.88	40	W	2	bc	29.95	+1.13	35	33	-4	WNW	2	0	1	45	32	-	*	0.02	
Nairn...		29.91	42	W	1	0	30.00	+1.17	35	33	-6	WSW	1	0	1	45	30	o. sv. o	0.0	0.04	
Aberdeen...		29.94	41	Z	0	0	30.04	+1.16	34	32	-3	WSW	2	0	2	45	31	or. o. bc. bx	0.0	0.11	
Leith...		29.94	41	WSW	3	r	30.07	+1.16	35	33	-4	WSW	2	0	2	44	34	o. sv. c	*	0.01	
North Shields		30.00	45	W	3	0	30.09	+1.06	39	38	-1	W	3	0	2	48	37	c. o. p	1.8	-	
Spurn Head...		30.07	43	SW	3	0	30.09	+1.03	40	39	+1	W	3	0	2	46	38	o. om. o. adm	*	-	
Yarmouth...		30.10	43	SSW	2	bc	30.11	-1.00	35	34	+3	W	2	0	3	49	31	bc. bc. cm	7.7	-	
Clacton-on-Sea		30.11	44	SE	3	bc	30.12	-1.02	34	33	+1	NNW	2	0	1	48	32	bc. mx	10.0	-	
Nottingham...		30.08	43	WSW	1	bc	30.11	-1.01	37	35	+5	WSW	1	0	2	47	31	bc. o. bc. m. c	3.3	-	
Bath...		30.09	44	NW	2	0	30.16	+1.02	30	30	+1	Z	0	0	48	27	-	*	7.2	-	
FRANCE.	Oxford...	30.13	38	WSW	1	0	30.17	+1.01	32	31	-3	Z	0	0	50	29	b. m	*	-	-	
	London (St. James's Pk)	30.11	45	Z	0	0	30.13	-1.01	32	32	+1	SW	1	0	2	51	31	b. fm. x	7.8	-	
	The Scaw (Skagen)	29.92	39	WNW	4	0	29.91	+1.14	39	38	+4	WSW	2	0	1	39	34	*	*	0.12	
	Fanø...	30.10	40	SW	4	0	30.07	+1.13	40	39	+2	WSW	4	0	*	43	37	*	*	-	
	Cuxhaven†...	30.14	43	W	2	0	30.14	+1.10	33	32	-4	S	3	0	*	43	32	*	*	-	
	The Helder...	30.16	41	SW	1	0	30.13	+1.01	32	31	-9	SW	1	0	1	46	30	*	*	-	
	Brussels...	30.23	38	W	2	0	30.08	-1.11	31	30	-1	ENE	1	0	*	48	28	*	*	-	
	Berlin†...	30.23	38	W	2	0	30.19	+1.09	33	32	0	Z	0	0	*	45	30	*	*	-	
	Frankfurt†...	30.15	39	N	3	0	30.04	-1.14	35	33	+1	NE	4	0	*	46	34	*	*	-	
	Munich†...	30.17	38	E	5	0	30.05	-1.11	35	35	-5	E	5	0	*	45	32	*	*	-	
	C. Gris Nez...	30.12	42	NNE	1	0	30.08	-1.09	36	34	-5	ENE	2	0	1	46	36	*	*	-	
	La Hève...	30.16	45	SE	1	0	30.10	-1.06	37	36	+1	ESE	1	0	1	45	36	*	*	-	
	Brest...	30.08	45	NW	1	0	30.09	-1.05	40	38	+3	NE	3	0	2	50	37	*	*	-	
	Lorient...	29.96	46	WNW	3	0	29.95	-1.08	46	46	+1	NE	3	0	2	50	37	*	*	-	
	SPAIN AND PORTUGAL.	Rochefort...	29.96	55	NE	3	bc	29.95	-1.08	46	46	+1	NE	3	0	2	63	45	*	*	-
Biarritz...		29.97	50	NNE	3	r	29.94	-1.03	46	46	-2	NE	3	0	2	50	45	*	*	0.79	
Paris...		30.08	45	NE	2	0	30.06	-1.10	33	32	-1	NNE	2	0	*	52	31	*	*	-	
Belfort...		30.04	46	ENE	7	m	30.04	-1.08	33	32	-4	ENE	4	0	*	50	32	*	*	-	
Lyons...		29.93	51	N	1	0	30.01	-1.04	41	40	+1	NNE	1	0	*	54	40	*	*	-	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY

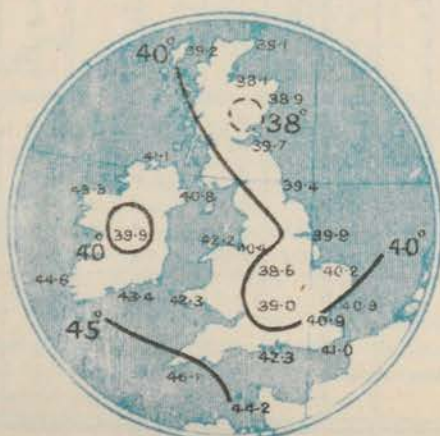


6 P.M. YESTERDAY



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

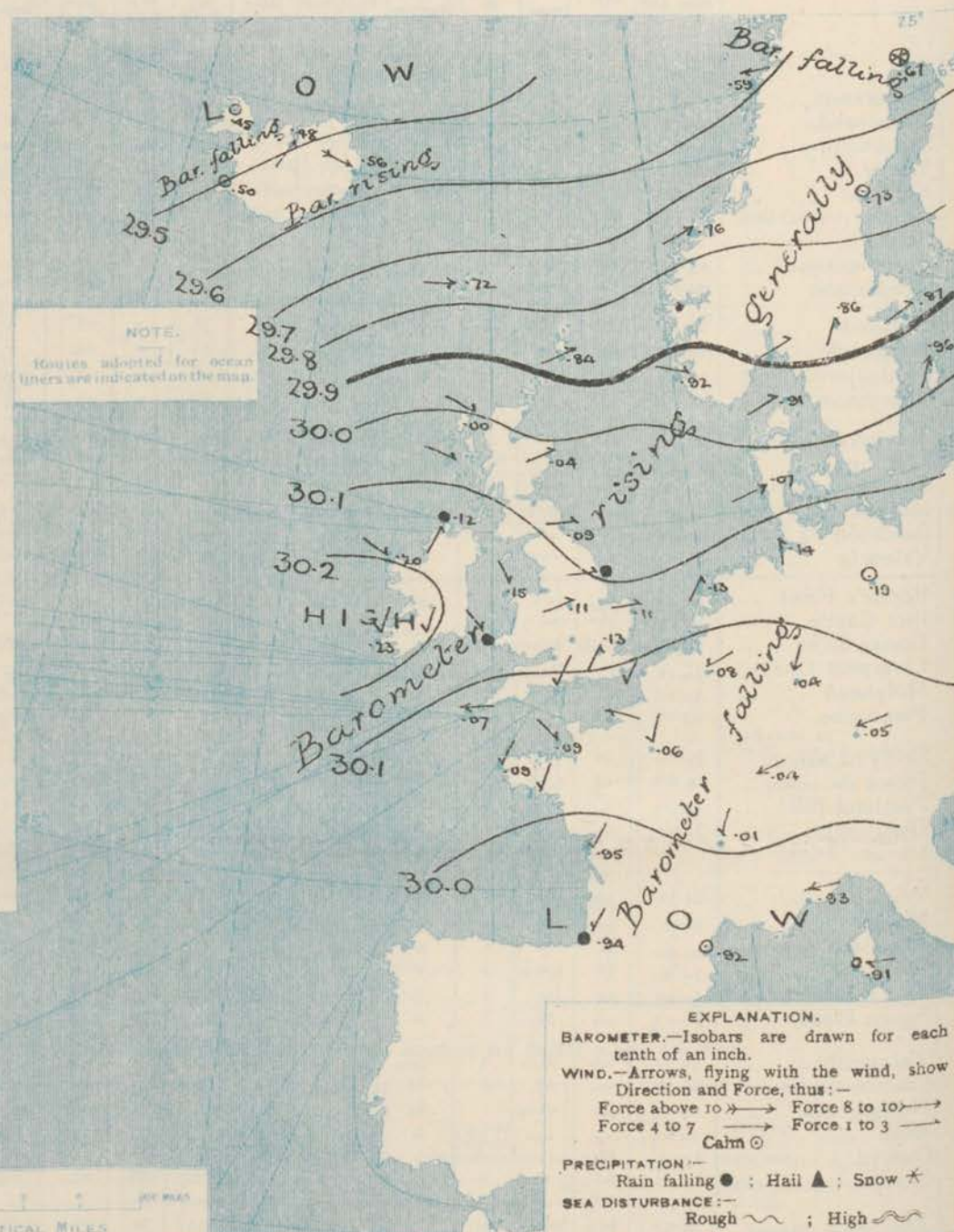
(Derived chiefly from Observations extending over the 35 years—1871-1905.)



Tuesday.

WEATHER 15th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The depression which lay off our western coasts yesterday has passed away to the south-eastward, and the eastern edge of a large anticyclone now extends over the greater part of Ireland. The lowest pressures are still found over northern Ireland, but another shallow low pressure system lies over southern France.

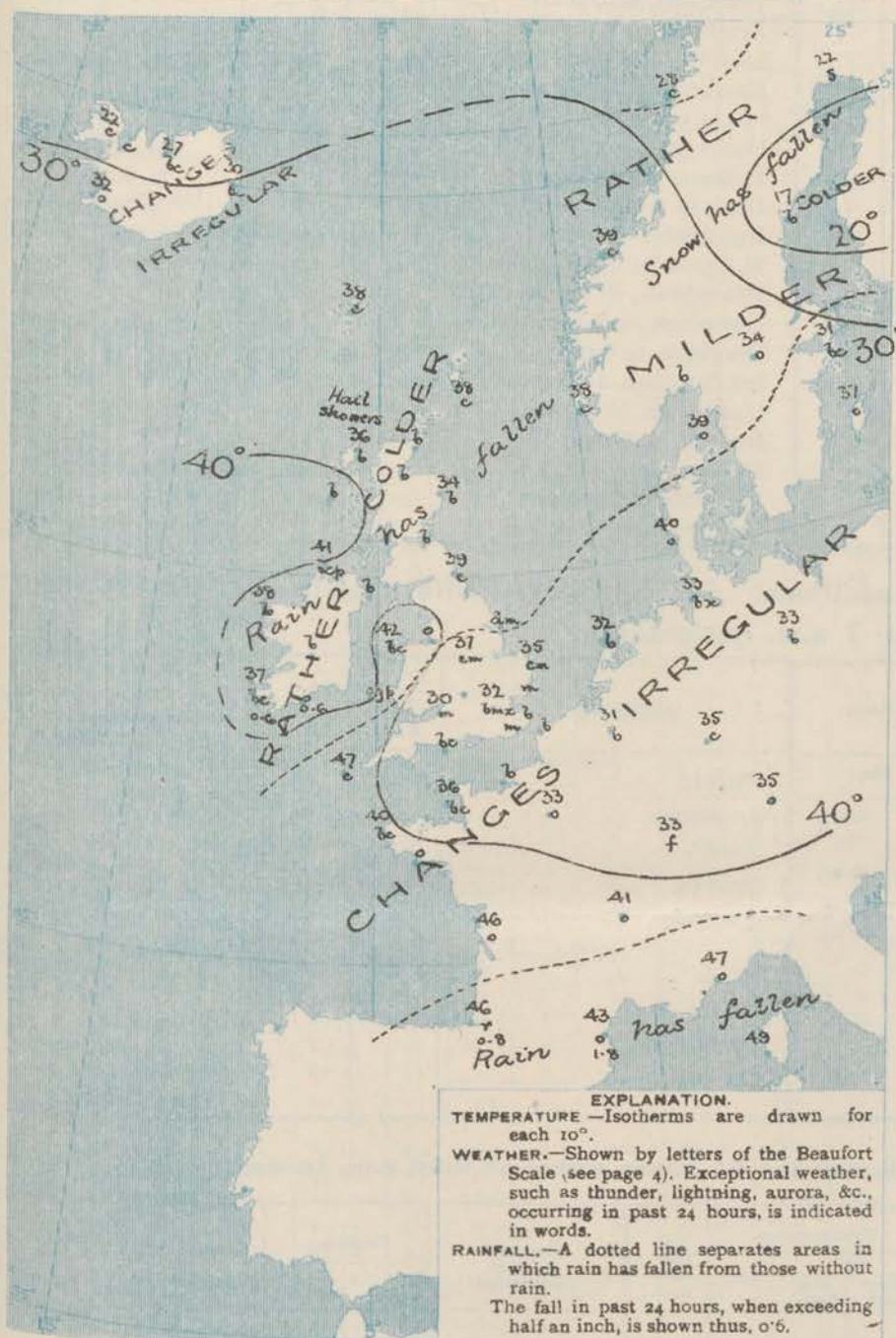
Light breezes from the Westward prevail over all the more northern parts of the United Kingdom, and moderate to strong breezes from the same quarter or from South West in Scandinavia and Denmark. On our southern coasts and over France and Germany the wind is light to moderate from the North-Eastward. Temperature has fallen in Ireland and Scotland, but has changed very irregularly elsewhere. Over the United Kingdom the morning readings are below the average, the lowest values reported being 30° at Bath, and 32° in London and at Dungeness. Slight frost prevails also over the Netherlands, and sharp frost over northern Sweden.

The weather is fair or fine over north-western Europe generally, but showers are falling at some of our own western stations, and mist or fog prevails in many parts of England. Rain is reported at Biarritz and Sanghaire. The sea is slight or smooth on all coasts.

CHARTS

15th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER.

During yesterday the thermometer rose to 50° and upwards at a few of our southern stations, but at many places in the north it did not reach 45°. Frost occurred over the United Kingdom generally at night; in London the thermometer on the grass fell to 23°, and at Oxford to 22°. More than 9 hours of bright sunshine were recorded yesterday at many of our southern and eastern stations, and more than 10 hours at Worthing and Jersey. Rain has fallen over our western districts, and heavy rain in the south of France; at Perpignan the measurement this morning was as large as 1.8 inch.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The Atlantic high pressure system is again extending eastwards, and anticyclonic conditions are likely to prevail for a time in all but our extreme northern and north-western districts, where the weather will be affected by depressions moving across the Icelandic region. Fog or mist will be experienced in many places, and sharp night frosts over the inland parts of the country.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { W. to S.W. winds, light or moderate, fair at first, some showers later; rather cold.
- 1 { light breezes, chiefly W.; fine generally, but misty or foggy in places; sharp frost inland at night.
- 2 {
- 3 { light variable airs; fine in places, but chiefly misty or foggy; sharp frost inland at night.
- 4 {
- 5 {
- 6 { Same as No. 0.
- 7 { light breezes, chiefly N.E.; fine generally, but misty or foggy in places; sharp frost inland at night.
- 8 {
- 9 { W. and S.W. winds, light, fair generally, but slight showers locally; frost inland at night.
- 10 { Same as Nos. 7 and 8.

WESTERN CHANNEL AND BAY.

Moderate to light E. and N.E. winds, and a moderate sea; fair generally, but misty or foggy in places; colder.

FORECAST DISTRICTS.

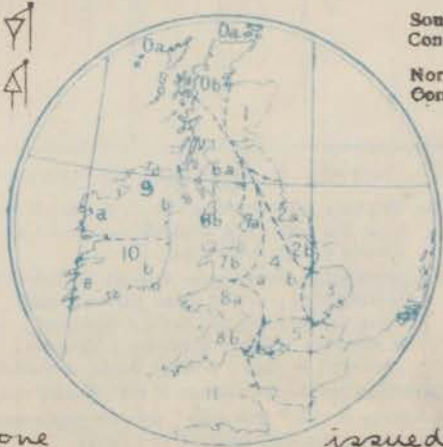
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

South Cone.
North Cone.

Signals hoisted this morning.

South Cone.
North Cone.



None

issued

DAILY WEATHER REPORT. Tuesday, 15th March, 1910.

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. °			
Oban, to 3 p.m. ...	45	40	o. bc	0.3	0.48	Worthing, to 6 p.m. ...	46	29	m. c. b. e	10.1	-
Dublin (City), to 4 p.m. ...	47	36	b. o. c	-	-	Brighton, to 6 p.m. ...	48	31	"	9.7	-
Rossall Beach, to 6 p.m. ...	44	40	"	-	-	Seaford, to 6 p.m. ...	50	32	b	9.5	-
Blackpool, to 9 p.m. ...	45	40	"	0.2	-	Eastbourne, to 6 p.m. ...	49	30	"	9.4	-
Southport, to 9 p.m. ...	46	37	bc. o. bc	0.6	-	Bexhill-on-Sea, to 9 p.m. ...	48	34	"	9.5	-
Rhyl, to 6 p.m. ...	46	33	"	1.3	-	Hastings ...	"	"	"	10.0	-
Colwyn Bay, to 6 p.m. ...	47	39	bc. b. bc	1.2	-	Folkestone, to 6 p.m. ...	48	30	b	9.2	-
Llandudno, to 9 p.m. ...	46	38	bc. o	0.0	-	Deal, to 6 p.m. ...	50	32	bc. b	9.5	-
Bettws-y-Coed, to 6 p.m. ...	48	45	b. bc. c	0.3	-	Ramsgate, to 6 p.m. ...	"	"	"	9.4	-
Towyn, to 6 p.m. ...	47	32	b. c. o	2.4	-	Margate, to 6 p.m. ...	50	36	"	9.3	-
Aberystwyth, to 6 p.m. ...	46	40	"	1.0	-	Felixstowe, to 6 p.m. ...	47	31	"	9.3	-
Plymouth, to 9 p.m. ...	49	30	bc. b	5.1	-	Lowestoft, to 6 p.m. ...	49	30	bc. w. c	7.8	-
Paignton, to 6 p.m. ...	44	30	cm. bc. b	4.8	-	Skegness, to 6 p.m. ...	47	34	bc. c	5.5	-
Torquay, to 6 p.m. ...	49	31	"	4.7	-	Scarborough, to 9 p.m. ...	47	33	o. c	1.5	-
Weymouth, to 6 p.m. ...	49	30	x. bc. b	5.8	-	Harrogate, to 6 p.m. ...	44	34	b. bc. b. c	1.4	-
Bournemouth to 6 p.m. ...	49	42	c. bc. b	9.3	-	Buxton, to 6 p.m. ...	45	31	"	2.5	-
Southsea, to 6 p.m. ...	49	30	"	8.5	-	Darwen, to 9 p.m. ...	44	34	bc. w. c	1.7	-
Bognor, to 6 p.m. ...	48	31	b. bc. b	9.5	-	Manchester, to 9 p.m. ...	47	33	bc. o. bc. c. o. c	1.8	-
						Birmingham, to 9 p.m. ...	47	33	c. b. c. b	4.8	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 14th March, 1910	63	45	b. bc	Ins.	Utrecht ... 14th March, 1910.	45	30	bc. bc	Ins.
Marseilles ...	64	46	o. o	0.67	Groningen ...	43	30	b. bc	0.04
Malta ...	61	54	- o	-	Zurich ...	"	"	c. bc	-
Algiers ...	57	46	o. bc	0.04	Geneva ...	"	"	bc. bc	0.16
Tunis ...	72	54	bc. o	-	Lugano ...	"	"	o. o	0.32
Palermo ...	68	55	f. f	-	Berne ... 13th March, 1910	1.30 p.m.		1.30 p.m.	Measured 7.30 a.m.
Naples ...	60	49	c. o	-	Coire ...	"	"	Not received.	
Brindisi ...	62	41	b. bc	-	Castasegna ...	"	"		
Rome ...	63	49	b. o	-	Davos ...	"	"		
Vienna ...	61	43	b. o	-					
St. Petersburg ...	37	28	o. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Lapland { 14th March, 1910	49N	12W	29.98	S	4-5	-	o	o	o	-		o	o	Ins.			
" { 7th	49N	14W	29.96	WNW	6-7	-	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

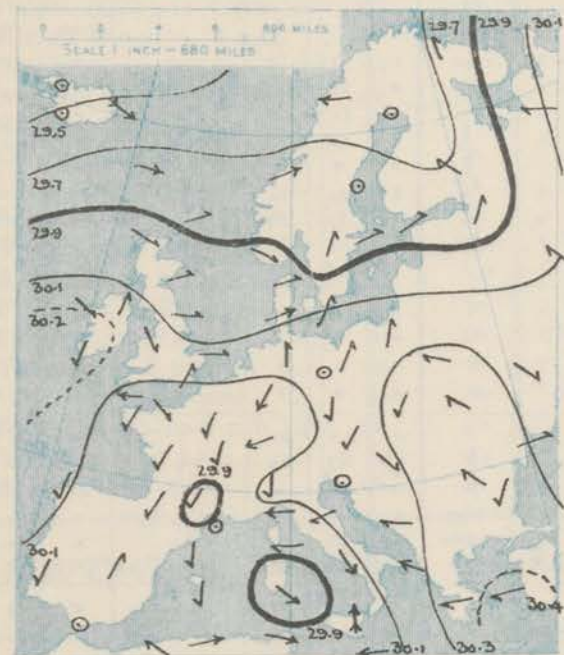
Wednesday
16th March 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Dis- cuss.	Rain-fall.			
				At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.			Dir.	Force (0 to 12).	At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.		Wet Bulb.	Change since Yesterday.				Dir.	Force (0 to 12).	Max.	Min.
		Ins.	"				Ins.	Ins.	"	"	"				"	"					
SCANDINAVIA.	Haparanda...	29.62	22	Z	0	o	29.50	-17	7	7	-15	3	2	bc	37	37	"	"	-		
	Hernösand...	29.71	23	Z	0	b	29.64	-09	24	24	+7	2	0	bc	32	16	"	"	-		
	Stockholm...	29.89	32	WSW	2	b	29.84	-03	30	29	-1	WSW	2	0	"	39	28	"	"	-	
	Wisby...	29.35	38	SW	6	o	29.38	-08	37	35	0	SW	2	b	"	43	32	"	"	0.04	
	Karlstad...	29.90	36	Z	0	b	29.84	-02	31	31	-3	SW	2	b	"	"	"	"	-		
	Färder (X'anta Fjord)	29.89	38	W	1	b	29.77	-07	36	35	0	SW	6	o	3	39	34	"	"	-	
	Bodö...	29.47	30	E	4	5	29.42	-17	31	29	+3	S	4	c	2	32	27	"	"	-	
	Christiansund...	29.74	39	WSW	4	o	29.34	-12	39	34	0	SE	3	o	3	41	34	"	"	0.39	
	Skudesnaes...	29.96	39	W	2	c	29.68	-24	39	38	+1	S	8	r	4	43	36	b, c	"	-	
ICELAND & FAEROE.	Isafjord...	29.03	31	W	3	5	29.39	-06	23	"	+1	NE	6	o	"	"	"	"	"		
	Reykjavik...	28.93	34	SE	3	o	29.21	-29	32	"	0	NNW	3	bc	"	"	"	"	"		
	Seydijord...	29.28	34	Z	0	o	29.02	-54	28	"	-2	N	7	S	"	"	"	"	"		
	Thorshavn...	29.59	42	WSW	5	c	29.08	-64	36	"	-2	WSW	8	c	"	"	"	"	"		
BRITISH ISLANDS.	Sumburgh Head	29.84	41	WSW	4	b	29.33	-51	43	41	+5	SW	5	b	4	45	34	b	"	0.19	
	Stornoway...	29.90	43	SW	5	bc	29.58	-12	44	42	+8	WNW	7	o	5	47	34	cphq, bc, cph	6.9	0.12	
	Castlebay (Barra Id.)	30.00	44	SW	5	cp	29.74	-33	46	45	+4	WNW	4	o	4	47	41	bc, cp, o	9.2	0.03	
	Malin Head...	30.11	44	W	2	bc	29.82	-30	42	42	+1	WSW	6	rym	4	47	40	bc, bc, ggm	"	0.04	
	Blackod Pt.	30.18	47	SW	4	bc	29.99	-21	48	47	+10	SW	5	adm	4	48	37	bc	"	0.02	
	Valencia...	30.28	47	WSW	2	by	30.18	-05	48	46	+11	SSW	3	mg	4	49	37	b, cm	10.1	0.01	
	Roche's Point...	30.27	47	WSW	3	bc	30.22	+02	45	43	+6	SW	3	o	3	50	39	b, bc, bc, og	"	0.01	
	Birr Castle...	30.22	46	WSW	2	b	30.11	-12	45	43	+15	SSW	3	og	"	51	29	b	8.1	-	
	Donaghadee...	30.18	47	WNW	2	bc	30.01	-15	44	43	+11	SSW	3	o	2	50	33	bc, o	"	-	
	Liverpool Obsy...	30.23	40	WNW	2	b	30.13	-01	42	38	+1	SW	3	bc	2	46	38	b	9.9	-	
	Holyhead...	30.22	43	Z	0	bc	30.13	-02	44	42	+2	WSW	4	c	3	47	40	b, bc	"	-	
	Pembroke (St. Ann's Hd.)	30.25	43	NE	2	b	30.24	+08	44	43	+4	WSW	4	bc	3	49	38	ogp, bc, bc	6.1	-	
	Scilly (St. Mary's)	30.19	46	NNE	4	c	30.29	+22	45	42	-2	ESE	1	c	2	49	45	c	6.8	-	
	Jersey (St. Aubins)	30.18	46	NNW	3	b	30.27	+18	38	37	+2	NNW	2	b	2	51	33	c, b, b, m, w	8.8	-	
	Portland Bill	30.16	46	WNW	2	om	30.24	+15	42	40	+4	W	1	bm	1	51	37	b, om	7.3	-	
	Dungeness...	30.14	45	ESE	2	bc	30.20	+11	32	31	0	N	2	f	2	48	31	x, bz, c, bc, x	7.7	-	
	Dover...	"	"	"	"	"	30.22	+10	37	36	+2	NW	1	b	2	51	35	x, b, x	8.1	-	
	Wick...	29.92	42	W	4	c	29.52	-43	45	43	+10	W	3	c	3	48	34	-	"	0.03	
	Nairn...	29.97	43	W	2	bc	29.58	-42	46	44	+11	W	3	c	1	49	34	b, bc, bc, og	8.6	-	
	Aberdeen...	30.04	45	SW	3	b	29.65	-39	42	40	+8	SSW	3	bc	2	50	34	b, bc, b, bc	8.9	-	
Leith...	30.09	46	W	3	bc	29.76	-31	44	42	+9	SW	7	c	"	50	35	bc	"	-		
North Shields	30.14	46	W	2	c	29.98	-11	42	39	+3	SW	2	c	2	51	35	c	8.4	-		
Spurn Head...	30.18	40	NE	1	c	30.13	+04	35	35	-5	WSW	3	f	2	46	35	c, bc, cm, x	"	-		
GERMANY, & C.	Yarmouth...	30.14	44	NNW	2	cm	30.19	+08	32	31	-3	W	2	bc, m	3	49	29	bc, cm, f	8.3	-	
	Clacton-on-Sea...	30.16	47	Z	0	m	30.21	+09	32	31	-2	NNW	2	f	0	49	31	bc, m, o, f	8.8	-	
	Nottingham...	30.17	42	ESE	1	b	30.18	+07	33	32	-4	WSW	2	bm	"	48	29	cm, g, bm, b	2.5	-	
	Bath...	30.19	46	NW	1	b	30.26	+10	27	27	-3	Z	0	m	"	49	25	-	7.4	-	
	Oxford...	30.23	43	NNW	2	bc	30.25	+08	35	33	+3	WSW	2	b	"	49	31	b	"	-	
	London (St. James's Pk)	30.18	48	NW	2	o	30.23	+10	32	32	0	WSW	2	bm, x	"	51	31	f, b, o, c, bc	3.3	-	
	The Scaw (Skagen)	29.96	36	WNW	3	b	29.90	-01	37	37	-2	WSW	2	bc	1	41	36	"	"	-	
	Fanö...	30.10	39	WNW	2	c	30.08	+01	38	37	-2	W	4	bc	"	45	36	"	"	-	
FRANCE.	Cuxhaven†...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	-	
	The Helder...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	-	
	Brussels...	"	"	"	"	"	30.21	+13	34	34	+3	Z	0	f	"	48	30	"	"	-	
	Berlin†...	30.07	43	Z	0	b	30.08	-11	36	78	+3	Z	0	b	"	46	32	"	"	-	
	Frankfurt†...	30.02	44	NW	3	b	30.10	+06	39	82	+4	N	4	c	"	52	34	"	"	-	
	Munich†...	29.96	46	SE	2	o	30.03	-02	41	97	+6	W	3	o	"	57	35	"	"	-	
	C. Gris Nez...	30.14	43	NNE	1	m	30.24	+16	41	40	+5	NNE	2	m	2	48	36	"	"	-	
	La Hève...	30.34	43	NE	3	m	?	?	39	37	+2	N	1	m	0	45	37	"	"	-	
	Brest...	30.16	48	NE	3	b	30.31	+22	41	38	+1	E	1	m	1	54	37	"	"	-	
	Lorient...	?	49	NW	3	c	?	?	41	41	-2	NNE	3	b	2	59	39	"	"	-	
	Rochefort...	30.07	52	NE	3	o	30.24	+29	42	42	-4	NE	3	o	"	57	39	o	"	-	
	Biarritz...	30.05	51	NNW	3	o	30.20	+26	48	45	+2	ESE	2	c	2	52	46	"	"	0.12	
SPAIN AND PORTUGAL.	Paris...	30.09	45	N	3	o	30.22	+16	32	32	-1	NNE	2	b	"	50	31	"	"	-	
	Belfort...	29.95	53	E	3	m	30.09	+05	38	37	+5	E	2	f	"	52	33	"	"	-	
	Lyons...	29.98	48	N	1	o	30.07	+06	43	40	+2	NNW	1	o	"	53	41	"	"	0.39	
	Nice...	29.91	45	E	5	r	30.09	+16	44	42	-3	E	4	c	"	55	41	"	"	0.51	
	Perpignan...	29.94	50	E	1	o	30.06	+14	51	46	+8	W	2	o	"	57	43	"	"	?	
	Sanguinaire...	29.81	45	W	6	r	30.05	+14	50	47	+1	E	3	bc	1	52	39	"	"	1.85	
SPAIN AND PORTUGAL.	Corunna...																			-	
	Lisbon...																			-	
	Azores (P. Delgada)...																			-	
	" Horta...	30.51	55	NE	5	bc	30.51	+02	56	51	+1	NE	4	o	4	57	52	"	"	-	
Madeira (Punchal)...																			-		

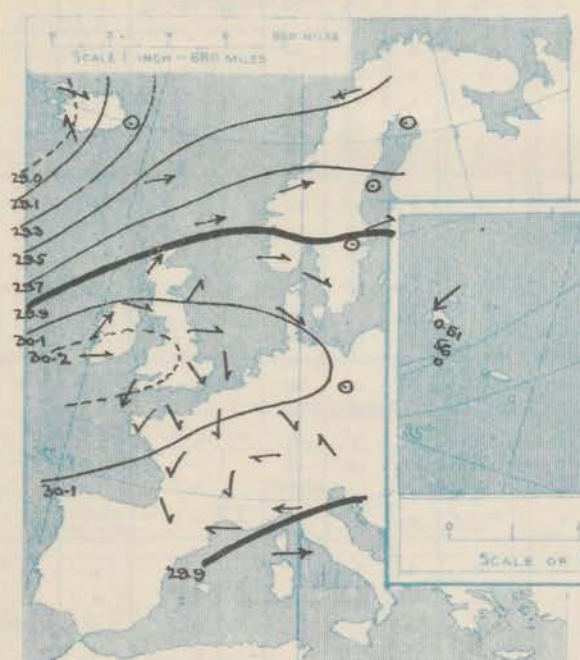
SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND

FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY



6 P M YESTERDAY



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

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

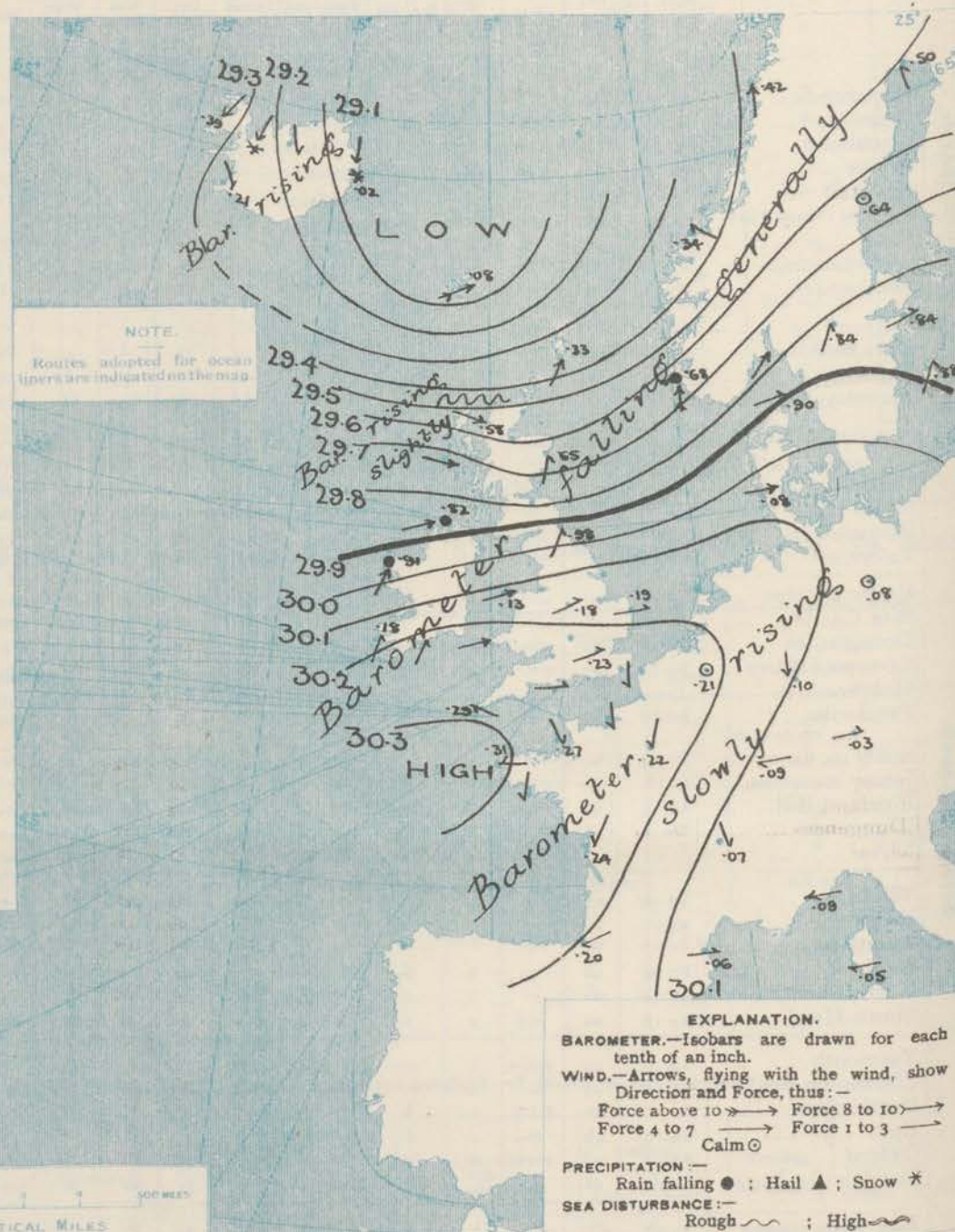


Wednesday.

WEATHER

16th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A large anticyclone extends from the Atlantic over France, the Netherlands and all the more southern parts of the United Kingdom, but a deep depression which appeared to the westward of Iceland last evening is moving briskly eastwards towards the Norwegian coasts. Over North Britain and all neighbouring parts of the North Sea and Atlantic the barometric gradient is steep.

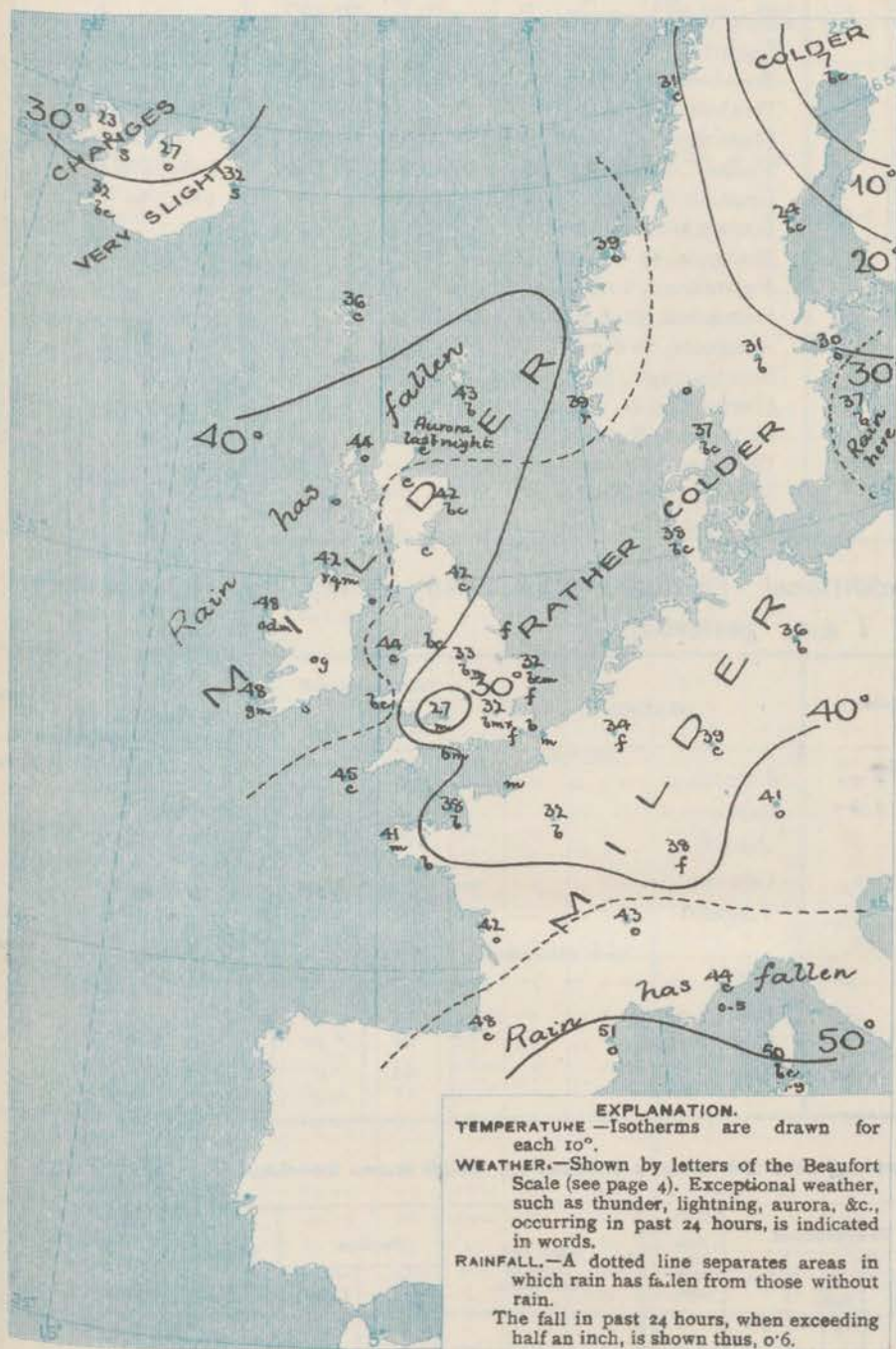
The wind is S.W. or W. over the greater part of the United Kingdom, the North Sea and as far north as the Faeröe, and is strong or high in force at several of our northern stations. In the Channel the wind is light from the northward, and in France from the North-Eastward. Temperature has fallen

several of our northern stations. In the Channel the wind is light from northward, and in France from the North-Eastward. Temperature has fallen slightly over England, and also in Denmark and the south of Sweden, but risen elsewhere. Frost prevails over our southern and eastern countries, but at many of the Irish and Scotch stations the thermometer is slightly above 45° . The Continental values range from 51° at Pertuisan and 48° at Biarritz to 30° or less over nearly the whole of Sweden, and to 7° at Haparanda. The weather

over nearly the whole of Sweden, and to 7° at Haparanda. The weather is fair in most parts of Great Britain and in Denmark, Germany and France, but foggy in places. Rain is falling in the north of Ireland, and also in the south of Norway, and snow in Iceland. The sea is slight or smooth generally but moderate on our extreme western and northern coasts, and rather rough in the Minch.

CHARTS 16th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° or slightly above it in many parts of the United Kingdom. Sharp frost occurred over England at night, the exposed thermometer falling to 23° in London and at Oxford, and to 26° at Nottingham. The amount of bright sunshine yesterday was considerable, more than 8 hours being recorded in nearly all parts of the country, and more than 10 hours at Rhyll, Llandudno and Valencia. Slight rain has fallen in Ireland and the west and north of Scotland. Aurora was seen last night at Wick.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS.

The depression over the Iceland-Faerøe region will continue to move eastwards, and will eventually pass across Scandinavia and northern Russia. Secondary disturbances are likely to appear shortly off our own west and north west coasts, and to spread over the whole of the United Kingdom, so that a gradual extension of unsettled weather is probable, with freshening South-westerly winds, and rain in most districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } Strong W. winds, backing later; squally, some showers; rather cold.
- 1 } S.W. and W. winds, strong in places; fair at first, some showers later; milder.
- 2 }
- 3 } W. to S.W. winds, light or moderate; fine to-day, less settled to-morrow, probably some rain; becoming milder.
- 4 }
- 5 }
- 6 } W. to S.W. winds, strong, a gale in places; mild, dull, occasional rain.
- 7 }
- 8 } S.W. winds, freshening; fair at first, some rain later; milder.
- 9 }
- 10 } S.W. winds, increasing in force; mild, unsettled, some rain.

II WESTERN CHANNEL AND BAY

Freshening S.W. winds, north Channel and upper part Bay, with showery weather, and a moderate sea. Light S.W. breezes further south, with fair weather and a slight sea.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. North Cone.

South Cone. North Cone.



DAILY WEATHER REPORT. Wednesday, 16th March 1910.

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.			
Oban, to 6 p.m. ...	47	33	b	9.1	-	Worthing, to 6 p.m. ...	49	31	fm. b. sm	8.9	-
Dublin (City), to 4 p.m. ...	49	34	ov. bc	-	0.07	Brighton, to 6 p.m. ...	50	31	"	6.3	-
Rossall Beach, to 6 p.m. ...	46	38	c. b	-	-	Seaford, to 6 p.m. ...	49	31	b. fm. m	6.7	-
Blackpool, to 9 p.m. ...	46	39	bc. c	9.3	0.03	Eastbourne, to 6 p.m. ...	49	31	"	6.1	-
Southport, to 9 p.m. ...	46	38	ov. b	9.8	0.09	Bexhill-on-Sea, to 9 p.m. ...	50	34	"	7.2	-
Rhyl, to 6 p.m. ...	46	38	b. o. r. b	10.4	0.04	Hastings ...	"	"	"	7.7	"
Colwyn Bay, to 6 p.m. ...	49	42	bc. b. bc	9.3	-	Folkestone, to 6 p.m. ...	48	32	b. bc. c. b	8.0	-
Llandudno, to 9 p.m. ...	47	40	ov. b	10.5	0.04	Deal, to 6 p.m. ...	50	31	bm. bc	8.6	-
Bettws-y-Coed, to 6 p.m. ...	49	34	b	9.3	-	Ramsgate, to 6 p.m. ...	"	"	"	8.1	-
Towyn, to 6 p.m. ...	"	"	"	"	"	Margate, to 6 p.m. ...	49	32	b	7.7	-
Aberystwyth, to 6 p.m. ...	45	41	"	8.0	-	Felixstowe, to 6 p.m. ...	50	31	"	9.0	-
Plymouth, to 9 p.m. ...	51	33	bc. b	4.4	-	Lowestoft, to 6 p.m. ...	47	32	bc. c	7.6	-
Paignton, to 6 p.m. ...	50	32	bc. cm	7.5	-	Skegness, to 6 p.m. ...	47	33	m. c. b	2.3	-
Torquay, to 6 p.m. ...	51	34	"	7.3	-	Scarborough, to 9 p.m. ...	52	39	o. c	5.5	-
Weymouth, to 6 p.m. ...	51	34	b. x. bc	7.3	-	Harrogate, to 6 p.m. ...	50	38	c. op. bc. b	7.6	0.01
Bournemouth, to 6 p.m. ...	51	29	b. bc. c. o	7.6	-	Buxton, to 6 p.m. ...	47	36	ov. o. b	6.0	0.06
Southsea, to 6 p.m. ...	51	31	"	8.3	-	Darwen, to 9 p.m. ...	47	35	o. bc. r. b	7.0	0.12
Bognor, to 6 p.m. ...	51	32	bc.	7.7	-	Manchester, to 9 p.m. ...	48	39	op. c. bc. b. fm	6.7	0.15
						Birmingham, to 9 p.m. ...	49	36	c. b	3.3	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 15th March 1910	63	45	bc. r	Ins. 0.04	Utrecht ... 15th March 1910	48	27	b. b	Ins.
Marseilles ...	55	46	r. o	1.54	Groningen ...	43	30	bc. b	-
Malta ...	61	54	- o	-	Zurich ...	"	"	c. bc	-
Algiers ...	59	45	o. c	-	Geneva ...	"	"	bc. c	-
Tunis ...	68	46	o. o	-	Lugano ...	"	"	r. r	0.28
Palermo ...	64	57	c. bc	-	Berne ... 15th March 1910 1.30 p.m.	52	"	b	Measured 7.30 a.m. 0.04
Naples ...	61	52	o. o	-	Coire ...	54	"	b	-
Brindisi ...	63	44	o. o	-	Castasegna ...	50	"	o	-
Rome ...	63	55	o. o	-	Davos ...	43	"	b	-
Vienna ...	54	36	c. f	-					
St. Petersburg ...	32	25	s. o	0.20					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Direc.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Direc.	Force.	
Minneapolis { 11th Mar. 1910	49N	16W	29.93	NNE	6-7	-	-	-	-	-				Ins.			
- 7am	49N	16W	30.04	NNE	6-7	c	-	-	-	-							
Lapland { 11th Mar. 1910	49N	17W	30.22	N	6-7	-	-	-	-	-							
- 6pm	49N	16W	30.31	NNW	4-5	bc	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

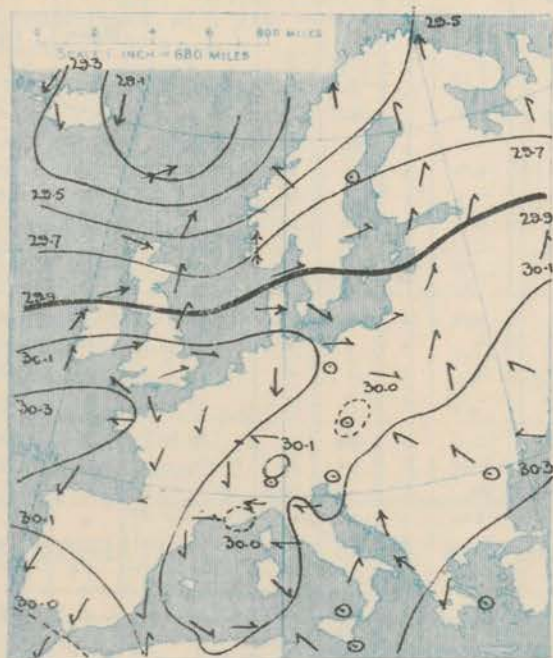
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thurs. 17th March 1910.

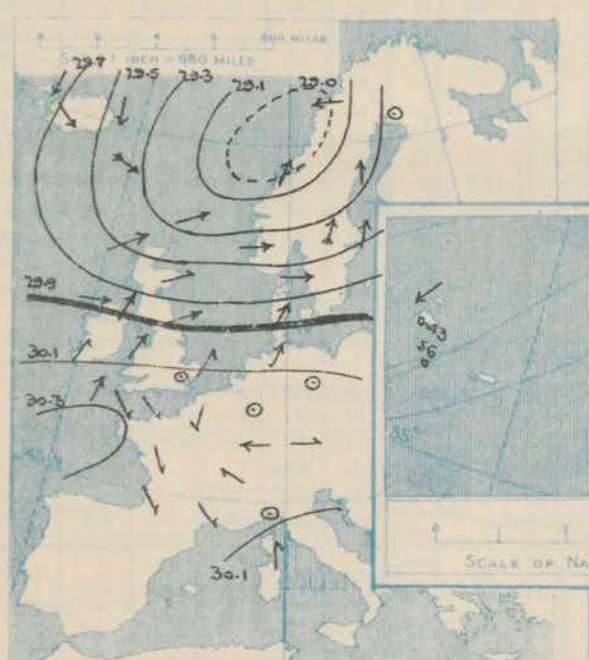
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shes.	Rainfall.			
				At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.			Dir.	Force (0 to 12).	At 82° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.		Wet Bulb.	Change since Yesterday.				Dir.	Force (0 to 12).	Max.	Min.
		Inch.	°				Inch.	Inch.	°	°	°				°	°		Hours.	Inch.		
SCANDINAVIA.	Haparanda...	29.39	17	2	0	f	29.23	-27	27	27	+20	SE	4	S	*	27	5		0.04		
	Hernösand...	29.24	34	5	4	S	29.03	-61	32	32	+8	Z	0	b	*	34	16		-		
	Stockholm...	29.52	30	SSW	6	r	29.26	-58	40	38	+10	SW	4	0	*	43	28		0.04		
	Wisby...	29.68	39	SW	8	0	29.40	-48	40	39	+3	SW	8	r	*	40	34		-		
	Karlstad...	29.40	35	SSW	8	0	29.23	-61	37	36	+6	SW	4	0*	*	*	*		0.04		
	Færder (X'ania Fjord)	29.33	37	WSW	7	b	29.20	-57	37	36	+1	SW	3	m	3	39	36		0.04		
	Bodö...	29.01	32	E	6	c	28.98	-44	32	31	+1	E	4	b	2	34	30		-		
	Christiansund...	28.99	41	SW	6	bc	28.88	-46	39	37	0	WSW	9	c	6	45	34		0.24		
	Skudesnaes...	29.42	41	W	6	c	29.27	-41	38	37	-1	NW	4	c	4	41	36		0.24		
ICELAND & FAEROE.	Isafjord...	29.77	21	NE	7	c	30.06	+67	19	*	-4	NNW	2	0	*	*	*		*		
	Reykjavik...	29.63	33	NW	4	bc	30.06	+85	23	*	-9	N	3	c	*	*	*		*		
	Seydisfjord...	29.48	28	N	5	S	29.89	+87	21	*	-7	N	6	S	*	*	*		*		
	Thorshavn...	29.21	36	WNW	8	r	29.62	+54	31	*	-5	NW	4	c	*	*	*		*		
BRITISH ISLANDS.	Sumburgh Head	29.27	41	WSW	7	bc	29.43	+10	35	33	-8	NW	5	c	4	44	29	c. bc		0.07	
	Stornoway...	29.49	43	WSW	4	r	29.73	+15	37	35	-7	NNW	4	bc	3	49	35	c. bc, opp	3.3	0.42	
	Castlebay (Barra Id.)	29.59	45	WSW	5	r	29.81	+07	41	41	-5	NW	4	cp	5	48	39	op. r. cp. c	0.0	0.12	
	Malin Head	29.71	45	SW	5	ogm	29.86	+04	42	41	0	W	6	opm	5	48	40	opm. om. op		0.11	
	Blacksod Pt.	29.92	44	W	5	om	30.06	+07	44	40	-4	WNW	4	om	3	50	41	adm. om		0.05	
	Valencia...	30.09	49	SW	3	0	30.13	-05	47	43	-1	NW	3	0	4	52	46	adm. o. om	0.0	0.07	
	Roche's Point	30.08	49	W	3	pm	30.09	-13	45	43	0	WNW	3	c	2	50	45	ogm. c		0.02	
	Birr Castle	29.98	49	WSW	4	0	30.06	-05	41	40	-4	WSW	2	b	*	51	39	op. 0	0.0	0.02	
	Donaghadee	29.83	50	WSW	3	c	29.88	-13	40	38	-4	W	4	c	3	53	39	bc. p. bc		-	
	Liverpool Obsy...	29.93	47	SW	5	0	29.86	-27	43	40	+1	WSW	6	b	4	50	42	bc. 0	0.9	-	
	Holyhead	29.96	47	SW	5	om	29.93	-20	42	41	-1	WNW	6	b	5	48	41	om. op. m		0.01	
	Pembroke (St. Ann's Hd.)	30.08	46	SW	5	0	30.01	-23	45	43	+1	WNW	6	bc	5	47	42	bc. op. og. f	4.1	0.02	
	Scilly (St. Mary's)	30.22	49	SW	4	c	30.07	-22	47	44	+2	W	4	c	2	52	45	bc. c	10.5	0.06	
	Jersey (St. Aubins)	30.26	48	NW	3	b	30.09	-18	45	44	+7	SW	4	0	3	53	35	bc. b. c. ogm	10.0	-	
	Portland Bill	30.17	47	W	5	b	29.91	-33	48	48	+6	WSW	7	0	4	48	42		10.5	-	
	Dungeness	30.11	46	WSW	5	bc	29.87	-33	47	46	+15	WSW	6	r	5	50	31	bc. r. bc. r	8.3	0.01	
	Dover	*	*	*	*	*	29.89	-33	45	45	+8	SW	5	0	3	49	35	b. bc. bc	9.5	-	
	Wick	29.46	40	NW	5	c	29.58	+06	36	35	-9	N	4	chp	3	46	34			0.15	
	Nairn	29.53	43	WNW	3	r	29.65	+07	37	36	-9	W	2	r	1	51	36	c. bc, r. r	2.5	0.23	
	Aberdeen	29.57	49	WSW	3	c	29.62	-03	39	38	-3	WNW	5	bc	2	58	37	bc, bc. c. p	6.4	0.06	
Leith	29.66	50	WSW	4	c	29.68	-08	39	36	-5	WSW	2	b	*	54	39	bc, c. op. r		0.05		
North Shields	29.78	52	WSW	4	0	29.66	-32	41	38	-1	WSW	4	bc	2	52	38	0	0.5	-		
Spurn Head	29.89	47	WSW	6	c	29.71	-42	43	41	+8	WNW	7	bc	5	50	35	c. c. bc		-		
Yarmouth	30.01	49	SW	3	bc	29.74	-45	46	44	+14	W	4	ogm	4	53	31	bc. bc. 0	8.4	-		
Clacton-on-Sea	30.09	47	WSW	3	bc	29.83	-38	45	45	+13	WSW	5	r	4	52	31	bc. c. o. r	8.0	-		
Nottingham	29.98	48	WSW	5	0	29.83	-35	45	41	+12	WNW	4	c	*	51	32	bc. bc. op	5.5	-		
Bath	30.14	47	W	2	bc	29.94	-32	47	43	+20	W	4	b	*	51	27		10.7	0.05		
Oxford	30.09	45	SW	6	0	29.92	-33	46	43	+11	WNW	4	b	*	52	34	b. o. r. b		0.03		
London (St. James's Pl)	30.11	49	Z	0	b	29.87	-36	46	45	+14	W	3	or	*	54	31	b. bc. o. r	8.3	0.02		
GERMANY, & C.	The Scaw (Skagen)	29.52	41	W	6	0	29.26	-64	39	39	+2	SW	2	0	1	43	37			0.16	
	Fanö	29.77	40	SW	6	0	29.40	-68	42	41	+4	WSW	7	r	*	43	37			0.08	
	Cuxhaven†	30.01	44	SW	4	0	29.62		41	40		SW	6	od	*	46	41			-	
	The Helder	30.02	43	SW	5	b	29.69	-50	44	43	+4	WSW	6	0	4	45	40			0.04	
	Brussels	*	*	*	*	*	29.93	-28	39	37	+5	SW	4	r	*	51	33			-	
	Berlin†	30.08	40	Z	0	b	29.84	-24	34	89	-2	SW	3	b	*	46	30			-	
	Frankfurt†	30.12	41	Z	0	m	30.04	-06	32	93	-7	SW	3	f	*	50	30			-	
Munich†	30.13	42	W	2	c	30.12	+09	39	100	-2	SW	3	c	*	50	36			-		
FRANCE.	C. Gris Nez	30.13	45	W	5	b	29.89	-35	46	45	+5	WSW	6	r	6	48	39			-	
	La Hève	?	43	N	1	b	?	?	41	39	+2	WSW	4	0	4	45	37			-	
	Brest	30.30	48	NNW	2	m	30.18	-13	48	46	+7	WSW	4	c	3	52	41			-	
	Lorient	?	48	W	3	b	?	?	45	45	+4	W	4	0	2	55	41			-	
	Rochefort	?	52	NNW	3	bc	30.18	-06	41	40	-1	Z	0	b	*	59	39	o. bc		-	
	Biarritz	30.26	53	NW	3	b	30.26	+06	45	44	-3	S	1	b	2	55	43			-	
	Paris	30.21	44	NNE	1	b	30.12	-10	33	33	+1	S	2	b	*	51	32			-	
	Belfort	30.15	42	E	4	m	30.18	+09	43	42	+5	Z	0	f	*	54	38			-	
	Lyons	30.26	44	ESE	1	0	30.23	+16	39	37	-4	W	1	b	*	50	37			-	
Nice	30.14	46	Z	0	bc	30.10	+01	44	40	0	E	2	b	2	52	39			-		
Perpignan	30.14	57	NW	2	b	30.19	+13	45	42	-6	SW	1	b	*	64	43			-		
Sanguinaire	30.07	50	S	3	0	30.07	+02	46	44	-4	E	2	b	3	55	41			-		
SPAIN AND PORTUGAL.	Corunna																				
	Lisbon	30.03	57	NNE	5	b	30.07	+03	53	47	+3	NE	5	-b	*	63	50			-	
	Azores (P. Delgada)																				
	" Horta	30.46	54	NE	4	r	30.43	+08	56	54	0	NE	4	0	5	59	54			0.16	
Madeira (Punchal)																					

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

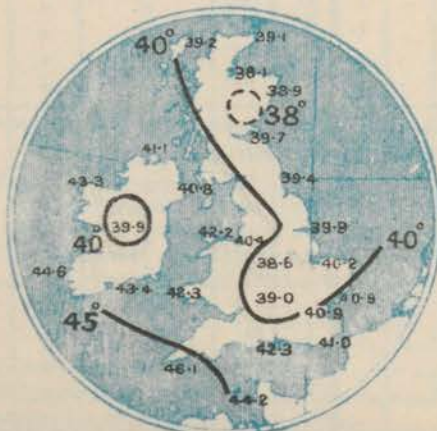
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



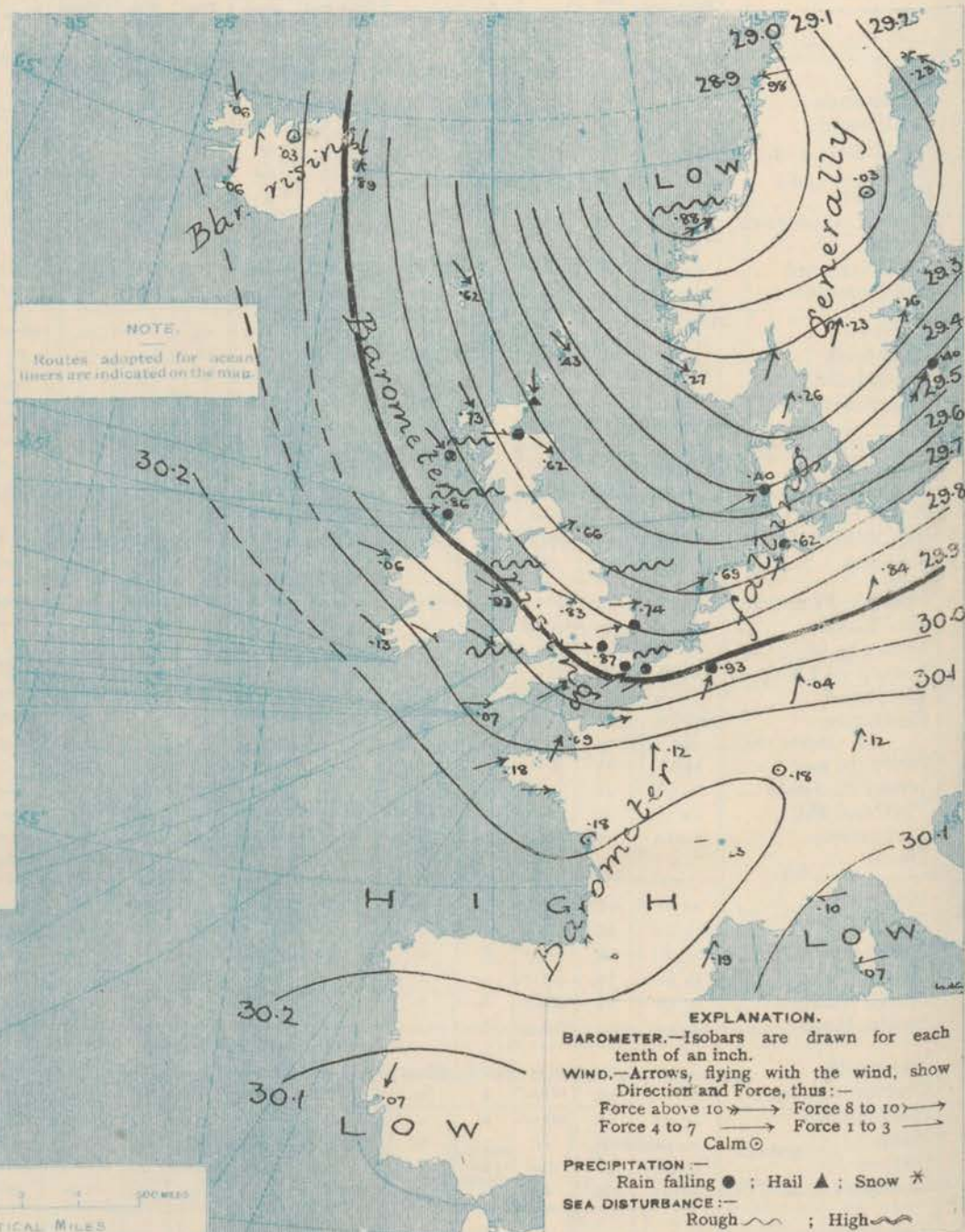
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday.

WEATHER 17th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

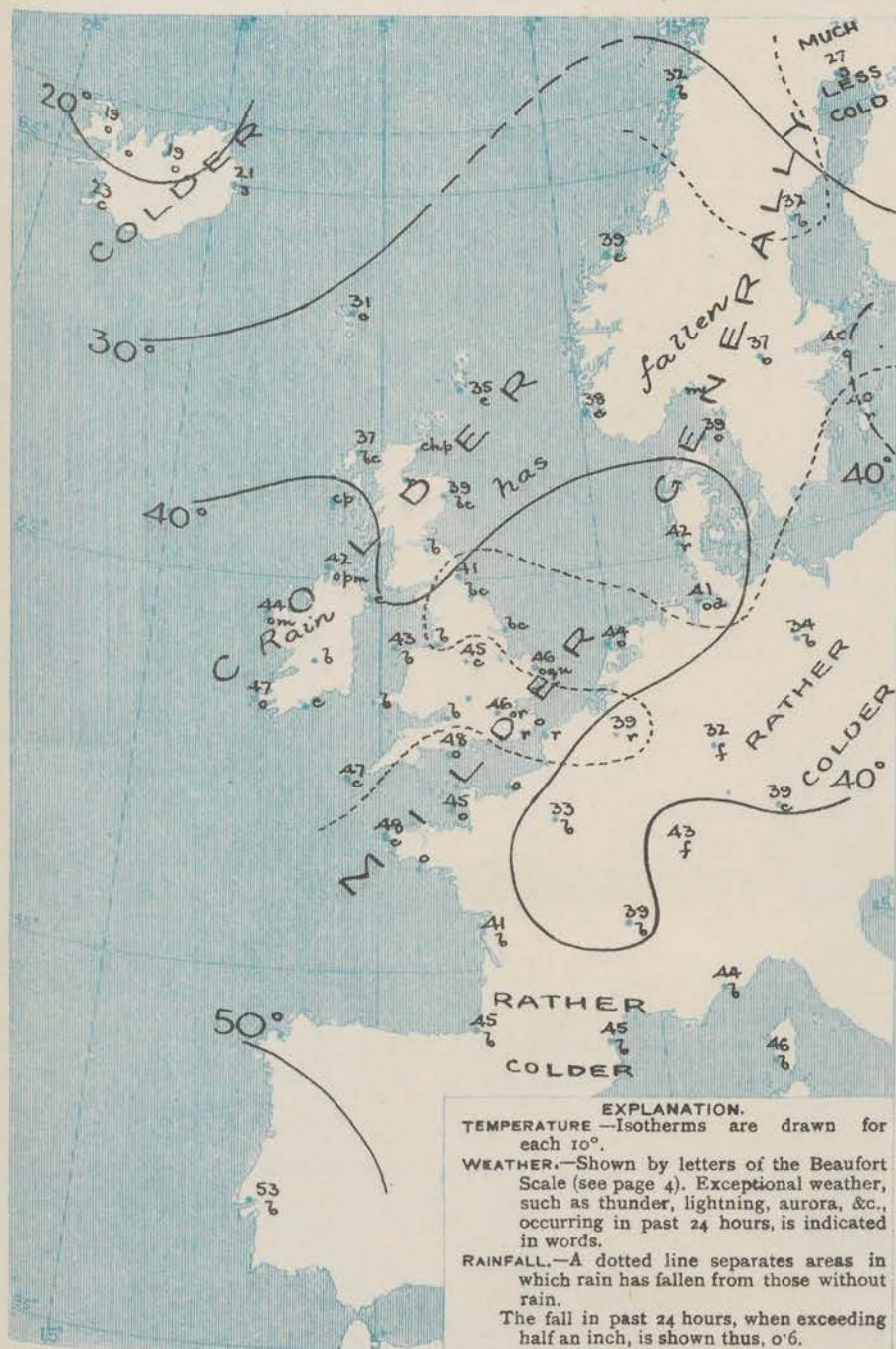
The large depression noticed yesterday over the Iceland-Faroe region is now passing away across the Norwegian coasts, while some small secondary disturbances are moving eastwards over England, the North Sea and Denmark. In the rear of these systems the barometer is rising in all the more western and northern parts of the United Kingdom, as well as in Iceland and the Faroe Islands.

The wind is moderate from the North-Westward in Ireland and Scotland but strong from West over England, and from South-West in Scandinavia and Denmark, with a gale at Christiansund and Wisby. In the south of France variable or light southerly breezes are reported. The shift of wind to North-West has been accompanied by a decided fall of temperature, and in the north and east of Scotland the thermometer is now below 40°; over the southern parts of the United Kingdom the readings are mostly above 45°. Slight frost prevails in northern Scandinavia, and sharp frost in Iceland. Rain is falling in the south-east of England and some neighbouring parts of the Continent, as well as in Denmark and the south of Sweden. Showers are also reported on our extreme north and north-west coasts, but over the western and northern parts of our islands generally the weather is fine. The sea is rather rough on most exposed parts of our coasts, and rough off the west of Norway.

CHARTS

17th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° and upwards in nearly all parts of the United Kingdom, to 55° at Torquay, and to 58° at Aberdeen. In Ireland, Scotland and Wales the amount of bright sunshine was generally small, but at many English stations more than 10 hours were recorded. Rain has fallen in many parts of the country.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The large depression in the north and its secondaries will continue to travel eastwards, and the wind will veer to the North-Westward over the United Kingdom generally, with a rather decided fall of temperature over England. Improving weather is probable, but showers are likely to be experienced to-day in many of our northern and eastern districts.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- 0 { a } N.W. to N. winds, moderate;
 b } changeable, some showers, snow or sleet in places; colder.
- 1 { }
- 2 { a } W. to N.W. winds, fresh or strong
 b }
- 3 { at first, but moderating later; some
 b } showers, then fair; becoming colder again.
- 4 { }
- 5 { }
- 6 { a } N.W. to N. winds, moderate or
 b } fresh; some showers, then fair; becoming colder.
- 7 { a } N.W. winds, strong at first, but
 b } moderating later; fair generally; cold.
- 8 { a } Same as No. 6.
 b }
- 9 { }
- 10 { a } N.W. winds, light or moderate; fair
 b } generally; colder.

11 WESTERN CHANNEL AND BAY

Moderate to fresh N.W. winds, and a moderate sea, W. swell; fair generally, but showery in places; rather cool.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

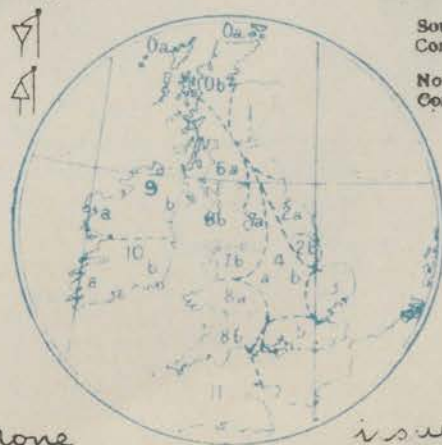
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



None

issued

DAILY WEATHER REPORT. Thursday 17th March 1910.

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.			
Oban, to 6 p.m. ...	42	42	c. or	0.2	0.24	Worthing, to 6 p.m. ...	51	32	b	10.0	-
Dublin (City), to 4 p.m.	54	38	b. or p. od	-	0.01	Brighton, to 6 p.m. ...	50	33	"	9.4	-
Rossall Beach, to 6 p.m.	45	39	cgd. or	-	-	Seaford, to 6 p.m. ...	50	30	"	10.0	-
Blackpool, to 9 p.m. ...	46	40	o	0.0	-	Eastbourne, to 6 p.m. ...	50	30	"	10.0	-
Southport, to 9 p.m. ...	47	35	o	0.3	-	Bexhill-on-Sea, to 9 p.m.	50	35	"	9.2	-
Rhyl, to 6 p.m. ...	50	33	"	1.0	-	Hastings ...	"	"	"	10.2	"
Colwyn Bay, to 6 p.m. ...	52	45	bc	1.0	-	Folkestone, to 6 p.m. ...	49	32	b. bc. b	9.8	-
Llandudno, to 9 p.m. ...	49	36	b. o	1.3	-	Deal, to 6 p.m. ...	52	32	bc. bc. b	9.0	-
Bettws-y-Coed, to 6 p.m.	-	-	-	-	-	Ramsgate, to 6 p.m. ...	"	"	"	9.8	-
Towyn, to 6 p.m. ...	-	-	-	-	-	Margate, to 6 p.m. ...	53	36	b	8.5	-
Aberystwyth, to 6 p.m. ...	47	39	"	0.0	-	Felixstowe, to 6 p.m. ...	53	29	"	9.5	-
Plymouth, to 9 p.m. ...	52	34	bc. b	10.3	-	Lowestoft, to 6 p.m. ...	53	30	bm. c	9.6	-
Paignton, to 6 p.m. ...	54	32	b	10.8	-	Skegness, to 6 p.m. ...	52	31	f. bc. c	7.6	-
Torquay, to 6 p.m. ...	55	34	"	10.2	-	Scarborough, to 9 p.m. ...	50	34	o. c. or	2.4	-
Weymouth, to 6 p.m. ...	52	32	bc. b	10.5	-	Harrogate, to 6 p.m. ...	46	33	"	0.0	-
Bournemouth, to 6 p.m. ...	53	34	b	10.7	-	Buxton, to 6 p.m. ...	47	31	b. c. o	1.6	-
Southsea, to 6 p.m. ...	53	33	"	9.5	-	Darwen, to 9 p.m. ...	44	33	bc. or. r. or	0.0	0.09
Bognor, to 6 p.m. ...	51	32	b	10.2	-	Manchester, to 9 p.m. ...	48	32	bc. o. or. od	0.2	0.05
						Birmingham, to 9 p.m. ...	52	32	c. o	4.4	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	"	"	"	Ins.	Utrecht ...	50	30	b. m	Ins.
Marseilles ...	54	36	r. o	0.63	Groningen ...	50	34	b. o	-
Malta ...	63	49	- m	-	Zurich ...	"	"	c. o	-
Algiers ...	63	52	b. b	-	Geneva ...	"	"	bc. o	-
Tunis ...	63	41	bc. b	-	Lugano ...	"	"	r. r	0.51
Palermo ...	68	43	b. b	-					
Naples ...	60	50	o. bc	0.04	Berne ...	57	35	bc	Measured 7.30 a.m.
Brindisi ...	60	49	o. b	-	Coire ...	61	"	b	-
Rome ...	62	46	o. c	0.24	Castasegna ...	45	"	r	-
Vienna ...	61	37	o. f	-	Davos ...	45	"	b	-
St. Petersburg ...	36	30	s. bc	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dirco.	Force.		Air.	Dry Bulb.	Wet Bulb.			Lat.	Long.		Dirco.	Force.	
Montezuma { 14h - 3h	50N	25W	30.36	N	4.5	-	-	-	-	-				Ins.			
- 7h	50N	26W	30.35	NW	4.5	bc	-	-	-	-							
- 3h	49N	26W	30.49	WNW	6.7	-	-	-	-	-							
- 6h	49N	30W	30.45	W	4.5	c	-	-	-	-							
Empress of Ireland { 14h - 3h	50N	28W	30.37	NNW	4.5	-	-	-	-	-							
- 6h	49N	29W	30.39	N	4.5	c	-	-	-	-							
Mauritania { 14h - 3h	48N	26W	30.51	NW	4.5	-	-	-	-	-							
- 6h	48N	29W	30.54	NW	4.5	o	-	-	-	-							
Minneapolis { 14h - 3h	49N	20W	30.35	N	6.7	-	-	-	-	-							
- 6h	49N	21W	30.40	NE	6.7	bc	-	-	-	-							
- 15h	48N	25W	30.46	W	4.5	-	-	-	-	-							
- 7h	48N	26W	30.61	NW	4.5	bc	-	-	-	-							
Lapland { 15h - 4h	49N	23W	30.47	NW	4.5	-	-	-	-	-							
- 7h	48N	24W	30.48	WNW	4.5	o	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 651 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

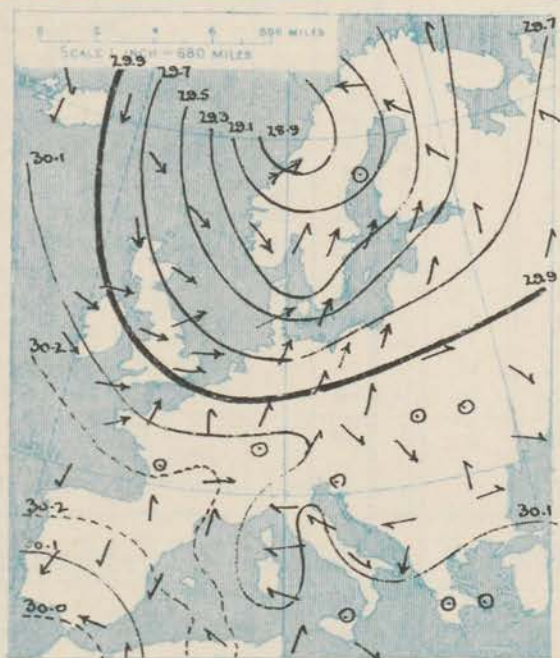
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
18th March 1910.

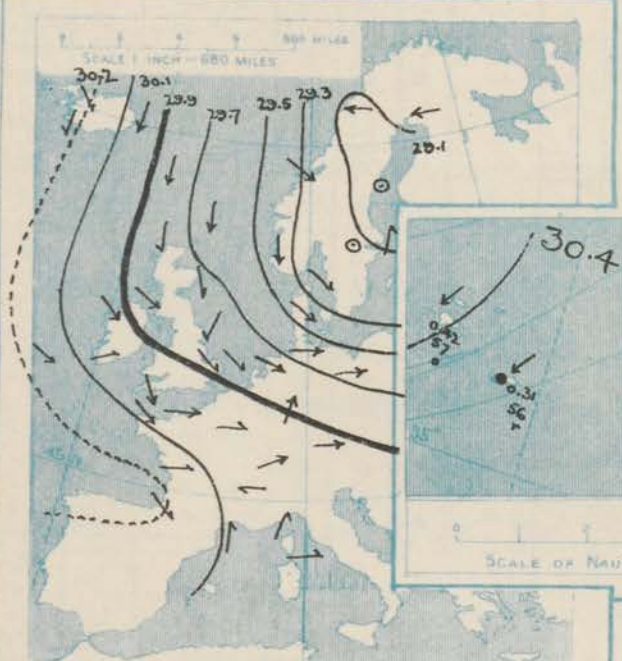
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
																				At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.	Min.
				Ins.	"		Ins.	Ins.	"	"	"	"	"		"	"					
SCANDINAVIA.	Haparanda...	29.16	30	E	4	S	29.23	00	30	30	+3	NE	2	S	*	32	16	*	*	0.08	
	Hernösand...	29.01	29	2	0	f	29.16	+13	23	23	-9	2	0	*	*	41	223	*	*	-	
	Stockholm...	29.08	34	SW	2	c	29.28	+02	31	29	-9	WSW	2	b	*	43	31	*	*	-	
	Wisby...	29.12	39	SW	8	0	29.30	-10	36	34	-4	W	4	b	*	41	34	*	*	0.39	
	Karlstad...	29.14	35	2	0	b	29.37	+14	30	26	-7	NW	2	b	*	*	*	*	-		
	Färder (X'ania Fjord)	29.17	39	WNW	1	bc	29.40	+20	34	31	-3	NNW	2	c	3	39	34	*	*	-	
	Bodö...	29.08	33	E	5	b	29.30	+32	31	29	-1	E	4	b	2	36	28	*	*	-	
	Christiansund...	29.28	36	NW	4	S	29.41	+53	34	33	-5	W	4	S	6	39	32	*	*	0.32	
ICELAND & FAEROE.	Skudesnaes...	29.47	34	NNW	6	c	29.53	+26	31	29	-7	NNW	6	c	3	39	28	c	*	-	
	Isafjord...	30.23	22	NNW	2	b	30.02	-04	35	*	+16	SW	7	0	*	*	*	*	*	*	
	Reykjavik...	30.25	27	N	1	b	30.15	+09	28	*	+5	E	2	0	*	*	*	*	*	*	
	Seydisfjord...	30.08	24	N	5	c	30.18	+29	25	*	+4	W	1	bc	*	*	*	*	*	*	
BRITISH ISLANDS.	Thorshavn...	29.80	28	N	7	S	29.96	+34	31	*	0	NNW	9	c	*	*	*	*	*	*	
	Sumburgh Head	29.59	30	N	4	csp	29.64	+21	31	30	-4	N	4	c	4	38	20	bc. esp. c	*	0.10	
	Stornoway...	29.80	36	N	3	S	30.02	+29	35	35	-2	N	6	sq	5	44	29	c.o. hspg	1.2	0.25	
	Castlebay (Barra Id.)	29.83	39	WNW	4	op	30.11	+30	37	37	-4	N	4	0	4	44	31	op. hp. bc. sp	0.5	0.05	
	Malin Head...	29.85	40	WNW	6	rgm	30.05	+19	36	36	-6	N	5	oap	4	43	35	om. cspm	*	0.07	
	Blackod Pt.	29.95	44	NW	5	odm	30.19	+13	41	38	-3	NNE	5	csp	4	40	38	om. op. odm	*	0.37	
	Valencia...	30.02	48	WSW	3	c	30.15	+02	43	39	-4	N	5	c	4	50	40	c.o. r	0.1	0.10	
	Roche's Point...	30.01	47	N	2	og	30.09	00	39	37	-6	N	5	bc	3	50	38	c. og. rg. bc	*	0.08	
	Birr Castle...	29.95	44	SW	2	0	30.12	+06	36	35	-5	W	3	b	*	47	34	c.o. b	1.7	0.21	
	Donaghadee...	29.88	41	W	4	0	30.01	+13	37	36	-3	N	5	bc	4	45	36	bc. cpm. bc	*	0.05	
	Liverpool Obsy...	29.89	43	W	4	0	29.87	+01	34	33	-9	N	5	S	3	47	34	b.o. or	5.8	0.13	
	Holyhead...	29.91	43	W	4	ohp	29.91	-02	37	36	-6	NE	7	c	6	49	36	c. ohp	*	0.16	
	Pembroke (St. Ann's Hd.)	29.98	45	W	4	c	29.90	-11	40	39	-5	N	6	cq	4	48	38	bcq. c	5.3	0.05	
	Scilly (St. Mary's)	30.07	49	NNW	4	c	29.92	-15	47	44	0	NNW	4	c	2	52	46	c	7.5	0.04	
	Jersey (St. Aubins)	30.04	49	W	4	bc	29.79	-30	44	43	-1	WNW	3	r	3	53	42	c. bc. ogmr	3.5	0.13	
	Portland Bill...	29.96	48	W	5	0	29.78	-13	41	40	-7	NNW	4	b	3	51	38	bc. o. d	7.3	0.11	
	Dungeness...	29.92	48	NW	3	0	29.71	-16	38	37	-9	WNW	3	r	2	54	36	r. c. org	5.8	0.03	
	Dover...	*	*	*	*	*	29.71	-18	39	38	-6	NW	3	0	1	52	35	op. b. bc. op	5.8	0.06	
GERMANY, &c.	Wick...	29.73	39	WSW	4	0	29.82	+24	33	30	-3	N	4	osu	4	43	30	o. s	*	0.12	
	Nairn...	29.75	36	2	0	S	29.91	+26	31	31	-6	WNW	3	S	2	43	30	op. sq. os	1.7	0.27	
	Aberdeen...	29.76	38	NNW	1	0	29.85	+23	30	30	-9	WNW	4	S	2	44	29	bc. op. bc. r. sp	5.7	0.09	
	Leith...	29.77	43	W	2	0	29.90	+22	33	30	-6	NNW	4	b	*	49	32	bc. ohp. op	*	0.07	
	North Shields...	29.79	42	NE	1	r	29.86	+20	33	32	-8	NNW	3	c	4	51	30	c. r. hs	6.5	0.10	
	Spurn Head...	29.81	43	WNW	6	c	29.68	-03	37	35	-6	ENE	7	S	5	48	34	bcq. eq. osq	*	0.02	
	Yarmouth...	29.85	45	NW	1	0	29.66	-08	38	37	-8	WNW	3	om	4	50	37	bc. o	7.6	-	
	Clacton-on-Sea...	29.89	46	WNW	3	c	29.70	-13	38	38	-7	WNW	2	0	2	51	38	o. bc. p	6.0	0.04	
	Nottingham...	29.90	43	WNW	4	0	29.79	-04	33	32	-12	N	6	S	*	50	33	op. bc. om. od	6.3	0.01	
	Bath...	29.96	49	W	2	0	29.82	-12	40	38	-7	2	0	b	*	53	36	-	7.4	0.11	
	Oxford...	29.92	43	W	2	0	29.80	-12	39	36	-7	NNW	2	c	*	52	36	bc. c. or. c	*	0.03	
	London (St. James's Pk)	29.92	47	NW	3	0	29.75	-12	39	38	-7	NNW	2	0	*	52	38	or. bc. c. o. or	4.0	0.07	
FRANCE.	The Scaw (Skagen)	29.22	39	NW	3	bc	29.38	+12	37	35	-2	E	1	b	1	41	36	*	*	0.24	
	Fanö...	29.54	38	NW	7	0	29.58	+18	36	33	-6	NW	4	c	*	45	32	o. hp	*	0.08	
	Cuxhaven†...	29.65	42	W	6	b	29.65	+03	38	38	-3	NW	4	bc	*	45	36	*	*	-	
	The Helder...	29.83	42	WNW	4	bc	29.65	-04	35	34	-9	ESE	1	r	*	45	34	*	*	0.04	
	Brussels...	*	*	*	*	*	29.67	-26	38	37	-1	N	1	r	*	48	37	*	*	0.35	
	Berlin†...	29.67	43	W	5	r	29.70	-14	38	35	+4	W	4	b	*	50	34	*	*	0.08	
	Frankfurt†...	29.89	40	SW	4	m	29.72	-32	39	94	+7	SW	2	r	*	52	32	*	*	0.04	
	Munich†...	29.91	45	W	5	c	29.83	-29	42	80	+3	SW	4	0	*	52	39	*	*	0.04	
	C. Gris Nez...	29.91	46	NW	3	c	29.74	-15	39	38	-7	WNW	4	0	4	52	39	*	*	0.16	
	La Hève...	?	45	W	4	c	?	?	41	39	0	W	2	0	2	45	39	*	*	0.08	
	Brest...	30.10	48	NW	4	c	29.85	-33	46	45	-2	NNW	4	0	2	50	45	*	*	0.12	
	Lorient...	?	49	W	3	f	?	?	46	46	+1	W	4	0	3	50	45	*	*	-	
SPAIN AND PORTUGAL.	Rochefort...	30.02	51	W	3	0	29.80	-38	47	47	+6	NW	3	f	*	55	34	*	*	0.16	
	Biarritz...	30.20	54	NNW	3	b	30.01	-25	45	44	0	SSW	3	b	1	57	45	*	*	-	
	Paris...	30.00	47	WSW	2	0	29.76	-36	41	40	+8	W	2	r	*	48	33	*	*	-	
	Belfort...	30.05	46	WSW	6	m	29.83	-35	41	39	-2	WSW	6	m	*	51	40	*	*	0.04	
	Lyons...	30.06	50	E	1	bc	29.92	-31	44	41	+5	S	1	0	*	58	39	*	*	-	
	Nice...	29.99	48	SW	1	c	29.90	-20	46	44	+2	NNE	2	c	0	55	39	*	*	-	
	Perpignan...	30.10	55	S	1	b	29.97	-22	44	42	-1	SW	1	b	*	67	42	*	*	-	
	Sanguinaire...	30.07	53	W	2	m	29.90	-11	50	48	+4	E	3	bc	4	59	46	*	*	-	
SPAIN AND PORTUGAL.	Corunna...	30.04	59	N	4	b	29.98	-09	55	48	+2	NNE	3	-3	*	64	50	*	*	-	
	Lisbon...	30.33	55	NE	5	r	30.31	00	56	55	+1	NE	5	r	5	59	54	*	*	0.39	
	Azores (P. Delgada)...	30.43	57	NE	4	0	30.42	-01	57	56	+1	NE	4	0	5	61	55	*	*	0.28	
	Madeira (Punchal)...																				

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

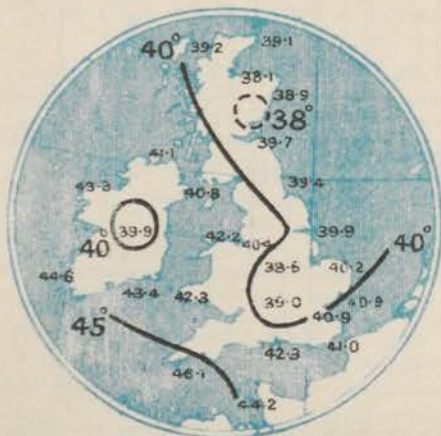
7 A.M. YESTERDAY



6 P.M. YESTERDAY



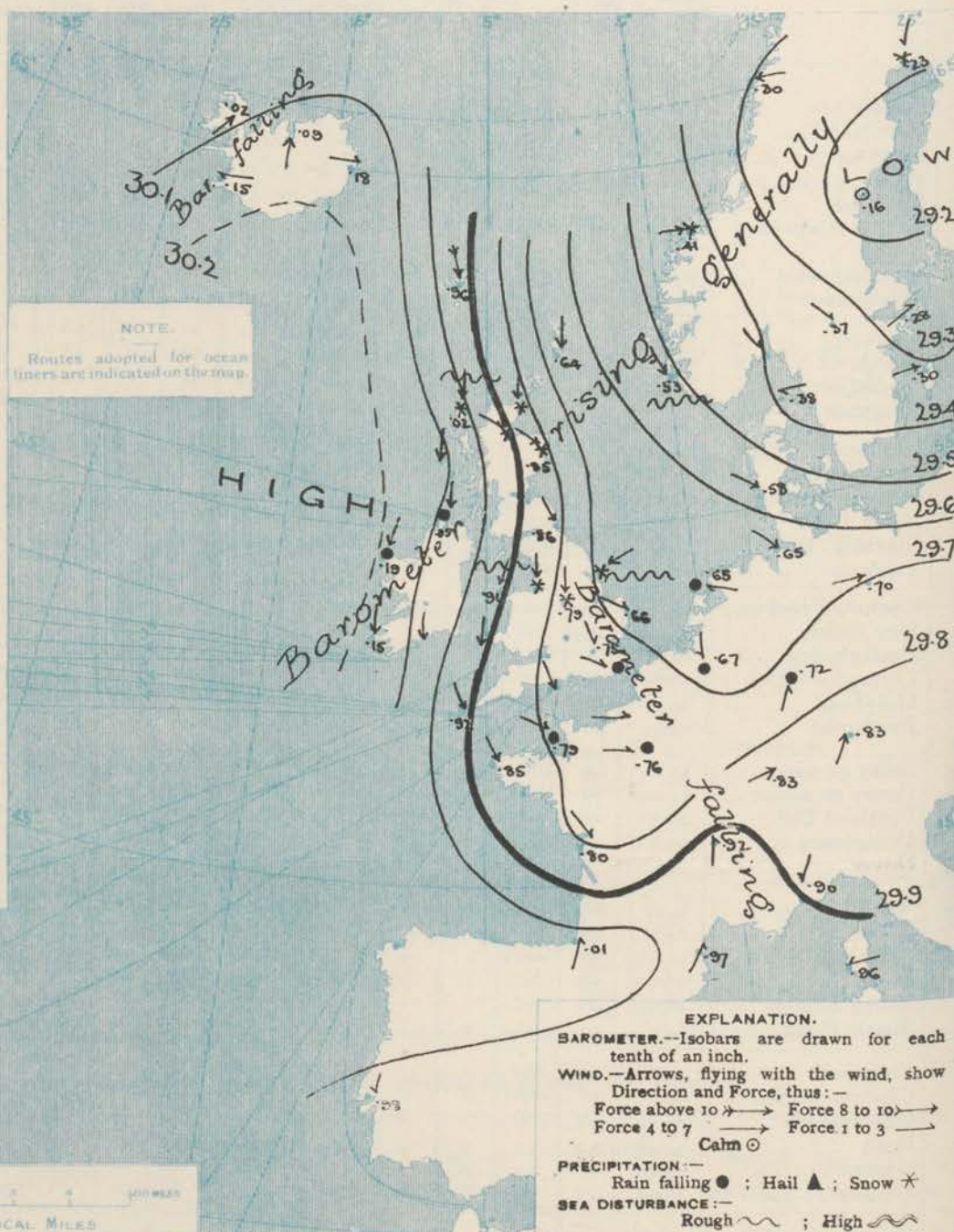
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday.

WEATHER 18th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



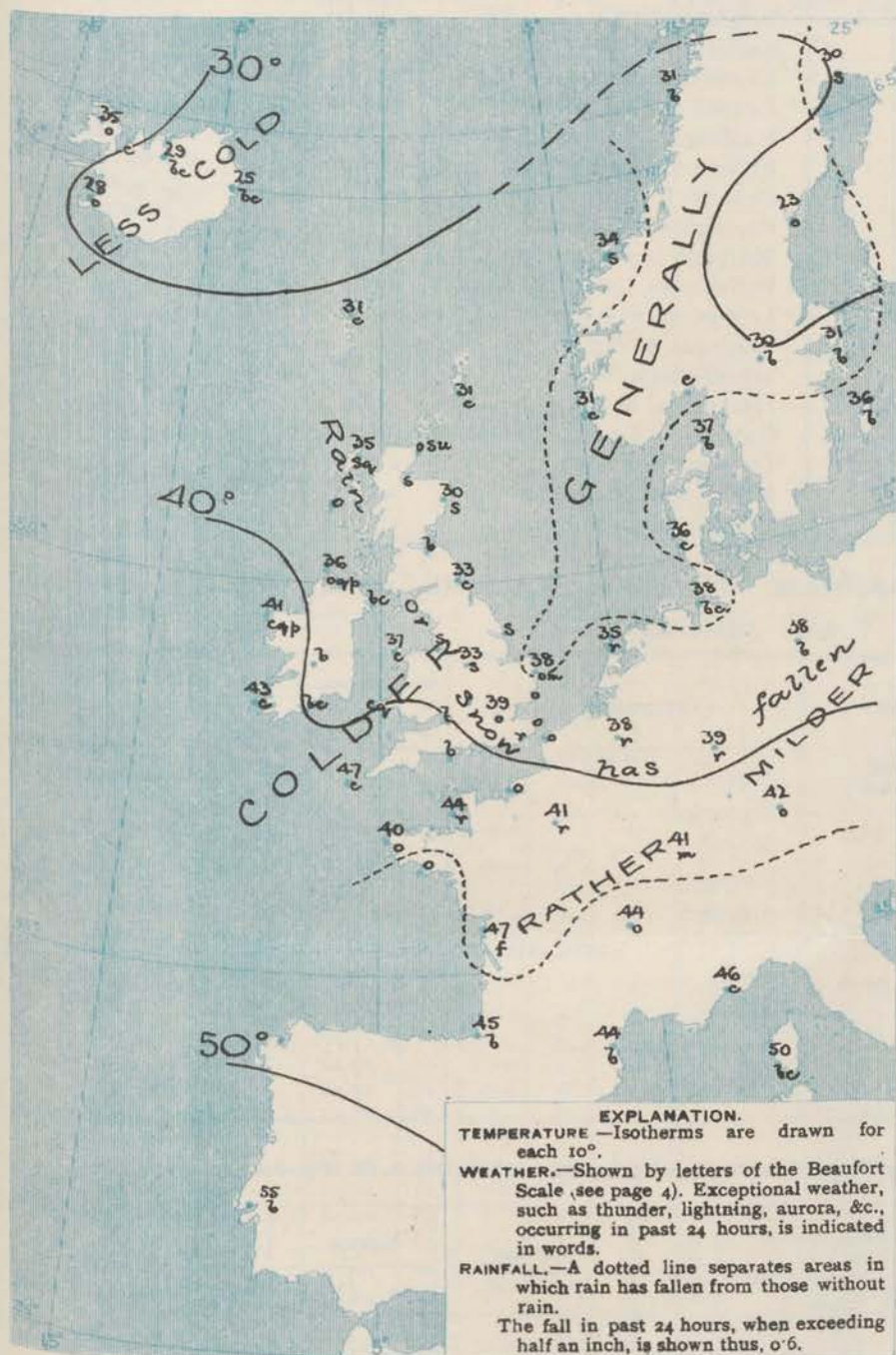
NOTES ON THE GENERAL SITUATION AT 7 A.M.

Barometrical pressure is now highest in an anticyclone which covers the entire eastern portion of the Atlantic, and lowest in a depression which is passing eastwards across the Gulf of Bothnia. In the course of the night some secondary disturbances of irregular form have appeared over the North Sea, the Netherlands and the north-east of France.

The wind has veered to N. or N.W. over north-western Europe generally and is strong or high in force on many parts of the British coasts. A strong gale from N.N.W. is blowing in the Faeröe, but in Iceland (under the influence of the new depression), the wind is backing to the southward. Temperature has fallen at all but the French and German stations, and is now below the average over practically the whole of the United Kingdom, the readings over the northern and central parts of Great Britain being mostly below 35°. Frost prevails in Scandinavia, the Faeröe and Iceland. The weather is in a very unsettled state generally, with snow at many of our northern and central stations, as well as in the north of Scandinavia. Rain is falling on some parts of our south coasts, and also in the Netherlands and the north of France. The sea is moderate or slight generally, but rough at Holyhead, and rather rough at Stornoway and Spurn Head.

CHARTS 18th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° and upwards in most parts of England, but on our extreme north and northwest coasts it did not reach 45°. The amount of bright sunshine was again fairly large, — more than 7 hours at several of the English and Welsh stations. Falls of hail, rain or snow have been experienced over the United Kingdom generally. Wireless reports show that as far west as the 21st meridian ships experienced yesterday light to moderate frozings from W. and N.W. and cloudy weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The depression which has appeared over the Netherlands and the north-east of France is likely to occasion a considerable increase of wind from the Northward on our east and south-east coasts, and snow showers will probably be experienced over the whole of Great Britain. The new disturbance which is approaching Iceland will occasion a backing of the wind to the Westward on our extreme north and north-west coasts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { N.E. to N.W. or W. winds, strong in places; cold, changeable, some snow showers.
- 1 { N.E. and N.W. winds, fresh and gusty; cold, changeable, some snow showers; sharp frost inland at night.
- 2 { N.E. winds, strong, a gale on coast; cold and changeable.
- 3 { with occasional snow squalls.
- 4 {
- 5 {
- 6 { Same as No. 0.
- 7 { N.E. winds, strong at first, with occasional snow squalls; moderating later, with fair frosty weather.
- 8 {
- 9 { Same as No. 0.
- 10 { N.E. winds, light or moderate; fair, cold.

II WESTERN CHANNEL AND BAY

Fresh or strong N.E. and N.W. winds, and a rather rough sea; fair at first, some hail or wet showers later; colder.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

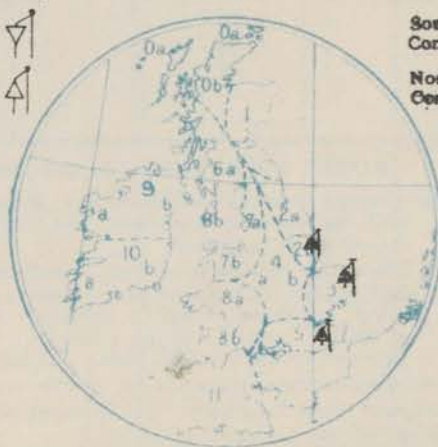
Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



DAILY WEATHER REPORT. Friday, 18th March, 1910.

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.			
Oban, to 6 p.m. ...	46	38	bc. op. c	1.7	0.23	Worthing, to 6 p.m. ...	55	40	c. o	5.2	0.03
Dublin (City), to 4 p.m.	47	41	op. c. op	*	*	Brighton, to 6 p.m. ...	*	*	"	*	*
Rossall Beach, to 6 p.m.	46	39	o	*	*	Seaford, to 6 p.m. ...	53	44	r. b. c	5.8	0.11
Blackpool, to 9 p.m. ...	46	39	c. o. or	3.9	0.06	Eastbourne, to 6 p.m. ...	54	42	*	5.4	0.12
Southport, to 9 p.m. ...	47	39	or. bc. b	4.5	0.10	Bexhill-on-Sea, to 9 p.m.	54	42	*	5.5	0.04
Rhyl, to 6 p.m. ...	47	42	*	6.1	*	Hastings ...	*	*	*	5.4	*
Colwyn Bay, to 6 p.m. ...	49	43	bc. b. bc	5.2	*	Folkestone, to 6 p.m. ...	51	39	b. c. r. bc	5.7	0.05
Llandudno, to 9 p.m. ...	50	41	or. c. bc. o	4.2	*	Deal, to 6 p.m. ...	52	40	r. bc. c	5.3	0.03
Bettws-y-Coed, to 6 p.m.	49	30	b. bc. c	5.3	*	Ramsgate, to 6 p.m. ...	*	*	*	6.4	0.04
Towyn, to 6 p.m. ...	49	43	b. c. o	7.1	*	Margate, to 6 p.m. ...	50	39	*	6.1	0.04
Aberystwyth, to 6 p.m. ...	46	42	*	7.0	*	Felixstowe, to 6 p.m. ...	53	40	*	6.8	0.01
Plymouth, to 9 p.m. ...	52	44	p. bc	7.3	0.04	Lowestoft, to 6 p.m. ...	50	41	c. o. c. o	6.0	*
Paignton, to 6 p.m. ...	54	41	bc. c	7.9	0.01	Skegness, to 6 p.m. ...	51	44	q. b. c	8.7	0.01
Torquay, to 6 p.m. ...	54	43	*	7.3	0.01	Scarborough, to 9 p.m. ...	52	41	bc	6.5	*
Weymouth, to 6 p.m. ...	53	44	p. bc	7.3	0.02	Harrogate, to 6 p.m. ...	48	37	c. c. bc. b. bc	7.3	0.06
Bournemouth, to 6 p.m. ...	53	42	d. b. o	7.0	0.02	Buxton, to 6 p.m. ...	45	36	c. or. p. bc. p. o	6.5	0.22
Southsea, to 6 p.m. ...	51	40	*	6.3	*	Darwen, to 9 p.m. ...	45	36	or. bc. or. bc. o	5.4	0.11
Bognor, to 6 p.m. ...	53	40	d. bc	5.3	0.01	Manchester, to 9 p.m. ...	49	40	or. o. c. bc. o	3.8	0.01
						Birmingham, to 9 p.m. ...	49	40	r. o. c	4.4	0.03

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 17th March 1910	59	45	r. bc	Ins.	Utrecht ... 17th March 1910	50	36	b. r	Ins.
Marseilles ...	59	39	o. b	0.63	Groningen ...	50	39	b. r	0.04
Malta ...	67	49	- b	0.35	Zurich ...	*	*	o. o	0.24
Algiers ...	63	50	b. b	-	Geneva ...	*	*	o. bc	0.47
Tunis ...	73	43	b. b	-	Lugano ...	*	*	b. b	0.12
Palermo ...	64	41	b. c	0.04					
Naples ...	53	43	b. b	-	Berne ... 16th March 1910 1.30 p.m.	43	*	r	Measured 7.30 a.m.
Brindisi ...	64	43	c. o	0.04	Coire ...	55	*	o	-
Rome ...	60	40	b. b	-	Castasegna ...	45	*	o	-
Vienna ...	54	43	o. o	-	Davos ...	43	*	o	-
St. Petersburg ...	-	-	c. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.			Lat.	Long.		Dir.	Force.	
Empress of Britain	16th Mar. 3pm	49N	28W	Ins.	W	4-5	-	-	-	-				Ins.			
	6pm	49N	26W	30.43	W	4-5	0	-	-	-							
	17th 1am	50N	22W	30.44	W	4-5	0	-	-	-							
	7am	50N	21W	30.38	WNW	4-5	-	-	-	-							
	3pm	51N	17W	30.38	WNW	1-3	m	-	-	-							
Philadelphia	6pm	51N	15W	30.22	W	4-5	0	-	-	-							
	17th 3pm	51N	9W	30.17	WNW	4-5	0	-	-	-							
	6pm	51N	10W	30.09	W	4-5	-	-	-	-							
				30.03	W	4-5	0	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
62, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

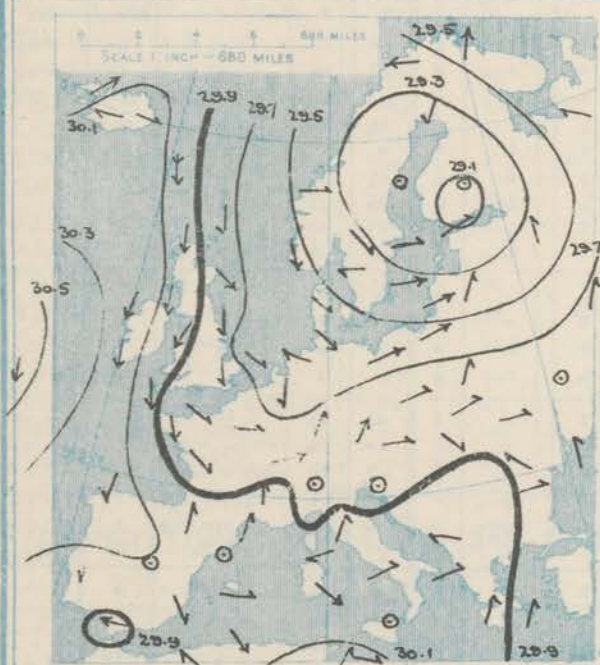
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
19th March 1910.

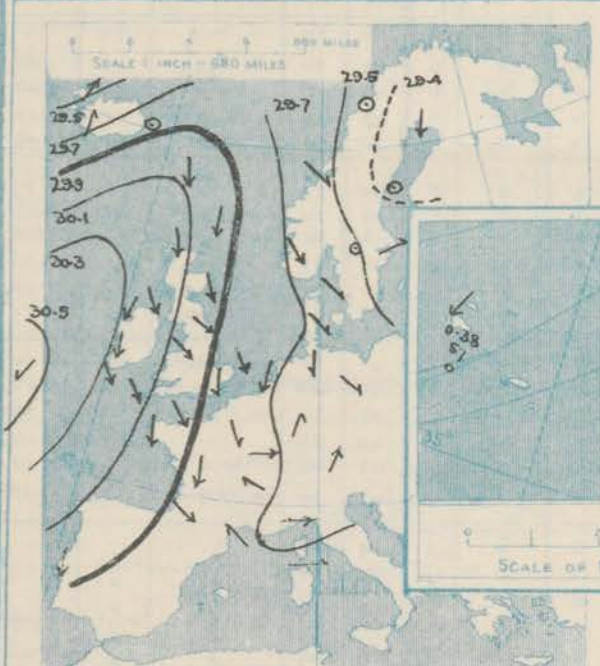
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETR.		TEMPERATURE.			WIND.		Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.	
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°		Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.		Min.					
SCANDINAVIA.	Haparanda...	29.36	30	NNE	4	C	29.52	+29	25	24	-5	N	2	0	34	27			0.04		
	Hernösand...	29.39	32	2	0	S	29.63	+47	31	31	+8	Z	0	0	37	19			0.32		
	Stockholm...	29.48	32	WSW	2	6	29.60	+32	30	29	-1	WSW	2	0	43	28					
	Wisby...	29.49	35	W	4	6	29.63	+33	35	34	-1	WSW	4	0	39	34					
	Karlstad...	29.50	34	2	0	6	29.66	+29	28	27	-2	N	2	0							
	Færder (X'ania Fjord)	29.54	36	W	2	6	29.67	+27	34	30	0	NNW	2	0	37	32					
	Bodö...	29.45	27	2	0	6	29.58	+28	28	26	-3	E	2	0	36	23					
	Christiansund...	29.63	37	NW	2	5	29.74	+33	37	35	+3	NW	2	0	37	32			0.47		
ICELAND & FAEROE.	Skudesnaes...	29.68	35	NNW	4	6	29.82	+29	36	34	+5	NNW	6	0	37	28					
	Isafjord...	29.67	41	SW	5	C	29.28	-74	31	*	-4	W	9	0							
	Reykjavik...	29.73	39	5	3	0	29.60	-55	35	*	+7	SW	8	0							
	Seydisfjord...	29.84	31	2	0	C	29.48	-70	36	*	+11	W	8	0							
BRITISH ISLANDS.	Thorshavn...	30.10	33	NNW	4	C	29.72	-24	42	*	+11	W	4	0							
	Sumburgh Head	29.92	38	N	4	6	29.90	+26	35	33	+4	NW	2	0	43	28	bc		0.10		
	Sornoway...	30.16	38	NNW	5	0	29.98	-04	39	39	+4	SSW	3	0	40	34	or spg, c. od	0.2	0.05		
	Castlebay (Barra Id.)	30.19	40	NNW	4	0	30.07	-04	42	42	+5	WSW	3	0	42	36	osp, a. c. od	0.3	0.05		
	Malin Head...	30.19	38	SW	5	q/p	30.14	+09	42	42	+6	W	3	0	43	36	ogm, r. q. p	*	0.04		
	Blacksod Pt. ...	30.29	42	NNE	5	sm	30.22	+03	43	42	+2	WNW	3	0	43	38	g p. sm, bcp	*	0.16		
	Valencia...	30.29	44	N	4	6	30.30	+15	43	39	0	NW	2	0	47	40	b. cp. bc	8.1	0.01		
	Roche's Point...	30.22	44	N	4	C	30.28	+19	40	37	+1	NNW	2	0	46	39	bc. c. bc. o	*	0.02		
	Birr Castle...	30.22	41	N	4	0	30.23	+11	40	37	+4	W	2	0	45	35	b. o	7.7	-		
	Donaghadee...	30.11	42	NNW	5	6	30.17	+16	39	36	+2	W	2	0	43	36	bcq, bc	*	-		
	Liverpool Obsy...	30.01	40	WNW	4	6	30.12	+25	39	38	+5	NW	3	0	42	33	os. b. bc	7.4	0.01		
	Holyhead...	30.05	42	NW	7	bcq	30.15	+24	41	38	+4	NW	6	0	43	36	cq. hp. bcq	*	0.02		
	Pembroke (St. Ann's Hd.)	30.09	42	N	6	6	30.17	+27	40	39	0	N	4	0	44	36	cq. hp. bcq	7.1	0.02		
	Scilly (St. Mary's)	30.10	48	NNW	5	C	30.23	+31	43	39	-4	NNW	4	0	50	39	c. bc. c	7.6	-		
	Jersey (St. Aubins)	29.94	41	NNW	4	C	30.07	+28	42	39	-2	NNW	5	0	48	36	bc. cp. gm	5.0	0.08		
	Portland Bill...	29.93	41	N	6	6	30.06	+28	40	39	-1	NNW	4	0	44	35	bc. b	7.2	0.03		
	Dungeness...	29.82	35	N	6	5	29.95	+24	35	35	-3	N	4	0	42	30	c. r. spg. bcx	1.2	0.02		
Dover...	*	*	*	*	*	29.96	+25	36	36	-3	NNW	4	0	42	30	o. osp	0.7	0.06			
GERMANY, & C.	Wick...	30.02	40	N	4	C	29.96	+14	36	34	+3	W	2	0	44	32	-	*	0.27		
	Nairn...	30.07	39	WNW	4	0	30.03	+12	36	34	+5	WSW	2	0	42	30	sq. c. q. o	0.5	0.02		
	Aberdeen...	29.97	38	NNW	4	6	30.04	+19	36	34	+6	W	2	0	42	30	shp. q. shp	2.9	0.19		
	Leith...	29.99	44	NNW	4	6	30.06	+16	36	33	+3	WNW	1	0	45	32	bc. c. bc. b	*	-		
	North Shields...	29.91	36	NW	4	C	30.06	+20	35	34	+2	NW	3	0	40	30	bc. r. sp. e. r. s	6.8	0.09		
	Spurn Head...	29.86	38	N	6	0	30.00	+32	38	37	+1	NNW	5	0	40	32	cq. sp. o. q. p	*	0.17		
	Yarmouth...	29.78	36	NNW	4	bcqps	29.92	+26	38	37	0	N	3	0	41	32	osp. q. bcq. hp	4.1	0.10		
	Clacton-on-Sea...	29.85	36	NW	5	6	29.96	+26	36	35	-2	NW	2	0	42	32	ohsp. bc. hq	3.0	0.05		
	Nottingham...	29.94	37	N	4	6	30.06	+27	39	36	+6	NNW	3	0	42	32	os. c. bc. r. s	5.9	0.06		
	Bath...	29.98	37	Z	0	6	30.11	+29	39	37	-1	N	2	0	42	32	-	8.4	0.02		
FRANCE.	Oxford...	29.99	34	NNW	3	0	30.09	+29	40	36	+1	NNW	4	0	42	34	chsp. c. bc. r	*	0.03		
	London (St. James's Park)	29.89	37	N	2	C	30.02	+27	39	37	0	NNW	4	0	42	34	hp. bcsp. bc	2.0	0.03		
	The Scaw (Skagen)	29.58	36	NW	3	6	29.67	+29	36	33	-1	NNW	2	0	39	32		*	-		
	Fanø...	29.68	33	NW	2	6	29.76	+18	33	32	-3	WNW	2	0	39	30		*	-		
	Cuxhaven†...	29.63	38	N	3	0	29.78	+13	38	71	0	N	3	0	41	37		*	-		
	The Helder...	29.74	37	NNE	5	C	29.86	+21	38	35	+3	NW	2	0	39	32		*	0.28		
	Brussels...	*	*	*	*	*	29.90	+23	32	32	-6	NNW	1	0	41	29		*	0.24		
	Berlin†...	29.57	42	NW	2	0	29.65	-05	34	92	-4	NW	3	0	46	34		*	0.12		
	Frankfurt†...	29.62	37	SW	1	6	29.75	+03	36	94	-3	NW	1	0	43	36		*	0.24		
	Munich†...	29.67	38	SW	5	r	29.76	-07	33	100	-9	SE	3	0	52	32		*	0.20		
SPAIN AND PORTUGAL.	C. Gris Nez...	29.84	37	NNW	4	0	29.95	+21	37	36	-2	NNW	3	0	46	34		*	0.04		
	La Hève...	?	37	NE	6	C	?	?	37	36	-4	NE	4	0	43	34		*	0.16		
	Brest...	30.03	42	N	5	C	30.17	+32	42	40	-4	N	4	0	48	37		*	-		
	Lorient...	?	42	N	6	6	?	?	40	40	-6	N	5	0	50	34		*	0.04		
	Rochefort...	29.74	48	N	4	0	29.94	+14	37	35	-10	N	4	0	55	34	0	*	-		
	Biarriz...	29.86	50	NW	4	r	29.96	-05	37	36	-8	NE	3	0	54	36		*	0.35		
	Patis...	29.76	37	N	4	0	29.93	+17	32	31	-9	NNW	3	0	48	32		*	0.08		
	Belfort...	29.74	34	W	4	r	29.76	-07	33	32	-8	W	5	0	47	32		*	0.24		
	Lyons...	29.76	43	ESE	1	0	29.85	-07	32	31	-12	N	3	0	57	31		*	0.12		
	Nice...	29.63	53	W	5	6	29.62	-28	49	44	+3	Z	0	0	59	43		*	-		
Perpignan...	29.76	54	SE	1	0	29.75	-22	45	40	+1	NW	3	0	63	44		*	-			
SPAIN AND PORTUGAL.	Sanguinaire...	29.82	54	W	3	m	29.72	-24	52	47	+2	E	3	0	63	46		*	-		
	Corunna...	30.02	51	N	3	0	30.18	+05	45	41	+2	NE	3	0	54	41		*	0.04		
	Lisbon...	29.89	54	N	4	0	29.88	-10	51	45	-4	N	5	0	66	48		*	-		
SPAIN AND PORTUGAL.	Azores (P. Delgada)...																	*	-		
	" Horta	30.41	57	NE	4	C	30.38	-04	57	54	0	NE	5	0	59	55		*	0.20		
SPAIN AND PORTUGAL.	Madeira (Punchal)...																	*	-		

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

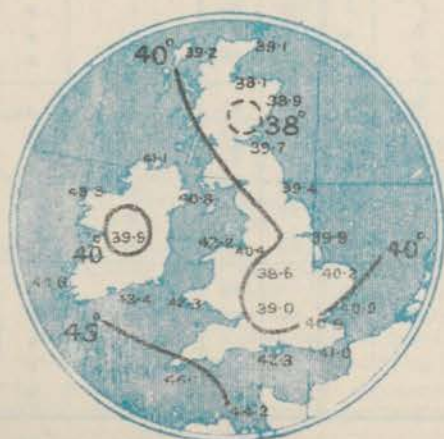
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



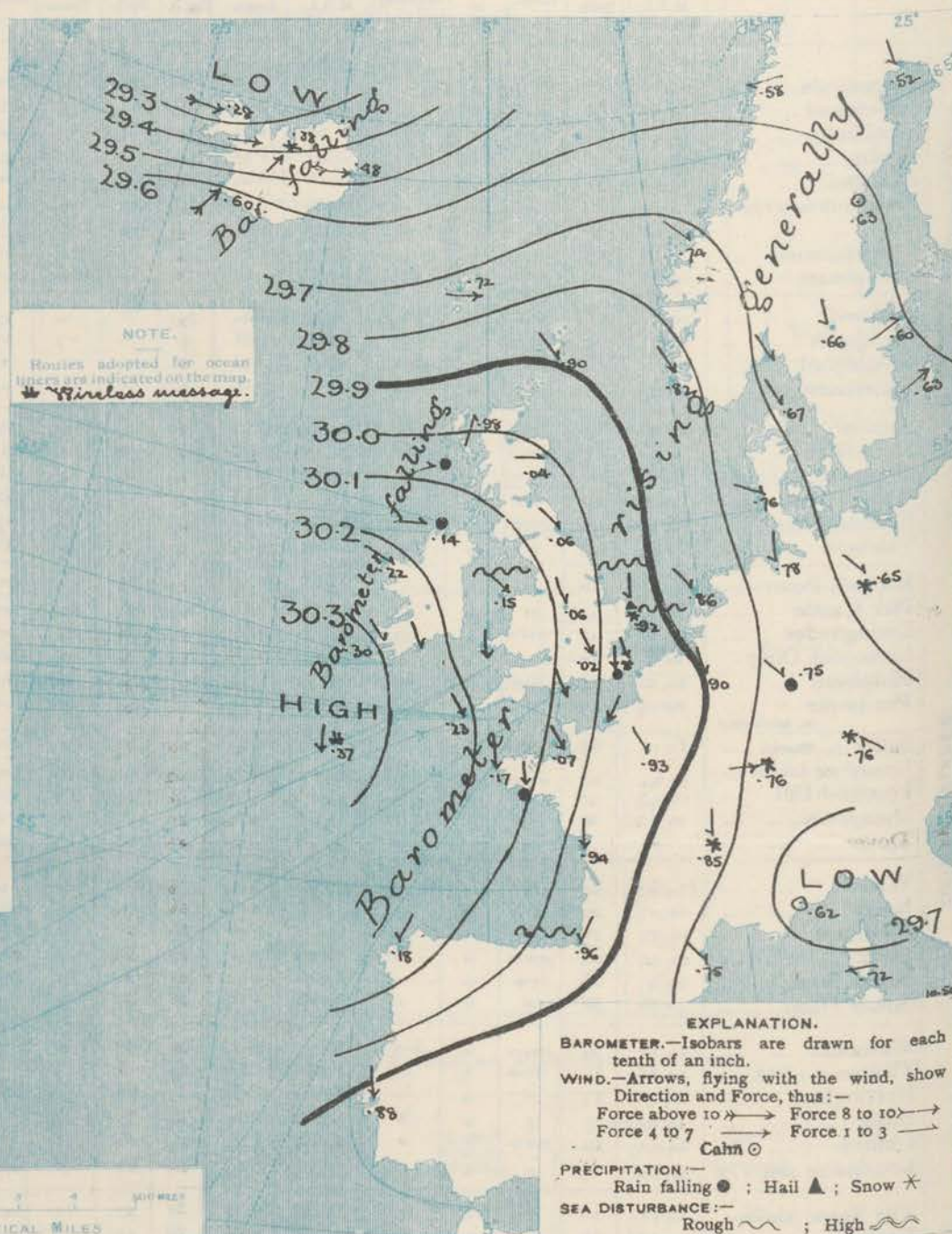
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday,

WEATHER 19th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The low pressure systems noticed yesterday over the western and northern parts of the Continent are travelling away to the eastward, and the borders of a large Atlantic anticyclone now extend over nearly the whole of the United Kingdom. A rather deep depression lies over the Icelandic region, but is apparently moving away to the north-eastward.

The wind is moderate from the Northward or North-Westward over England and the western parts of the Continent, but has backed to West in Scotland and the north of Ireland. A fresh to strong gale from West and South-West is blowing in Iceland.

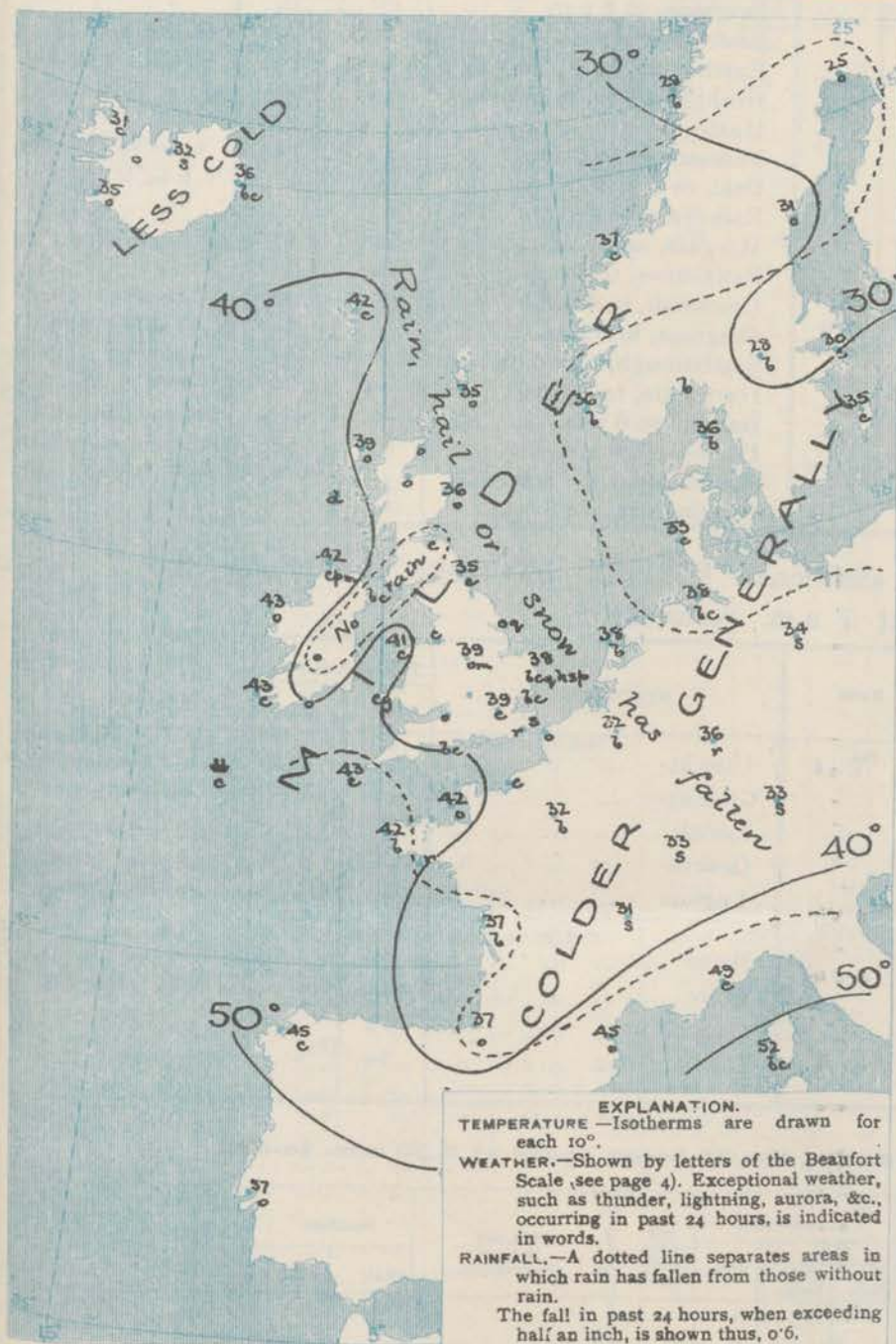
Temperature has risen in all but the extreme southern parts of the United Kingdom, but has fallen in France and Germany. The morning readings in these islands range from 40° or a trifle above it on our west and south-west coasts to 35° at Lumburgh Head and Shields. Slight frost prevails in Belgium and Central France, and a more decided frost in Sweden and the north of Norway.

The weather is in a more or less cloudy state generally, with showers of hail or snow on our south-eastern and extreme north-western coasts. Rain or snow is also falling in many parts of France and Germany.

The sea is rather rough off the east of England, and at Holyhead and Barmouth.

CHARTS 19th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

Over a large portion of the United Kingdom the thermometer yesterday failed to reach 45°, and at some places in the north of England it did not reach 40°. Slight frost occurred in most districts at night; in London the thermometer on the grass fell to 28°, and at Oxford to 29°. Over the eastern parts of the country the amount of bright sunshine yesterday was small, but in the west it was considerable. Showers of hail and snow have been experienced very generally. Wireless reports show that between the Irish wastes and the 23rd meridian ships experienced yesterday light to moderate breezes from N.W. or N.E., and cloudy weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The Atlantic anticyclone will probably spread somewhat further to the eastward, and over the southern parts of the United Kingdom the weather will remain for the present fair, with a gradual increase in temperature. In all the more northern districts the conditions will be affected by the low pressure system in the Icelandic region, and by secondary disturbances which are likely to appear off our extreme north-west coasts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } S.W. winds, freshening; dull, unsettled, some rain; rather milder.
- 1 } W. to S.W. winds, light; cloudy, some rain or sleet; rather milder.
- 2 } S.W. to W. winds, light or moderate; fair to-day, some rain or sleet to-morrow; rather milder.
- 3 } S.W. to W. winds, light;
- 4 } fair generally; becoming rather milder.
- 5 }
- 6 } Same as No. 0.
- 7 } Same as No. 2.
- 8 } Same as Nos. 3 to 5.
- 9 } Same as No. 0.
- 10 } Same as No. 1.

II WESTERN CHANNEL AND BAY



Moderate S.W. winds, backing W. later month Channel; sea moderate; fair generally, and becoming rather milder.


FORECAST DISTRICTS.

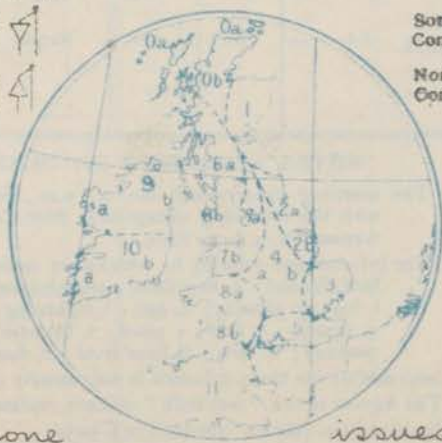
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



DAILY WEATHER REPORT. Saturday, 19th March, 1910.

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.			
Oban, to 6 p.m. ...	46	32		8.3	-	Worthing, to 6 p.m. ...	43	34	c.o. r.s.p.	4.6	0.02
Dublin (City), to 4 p.m.	43	35	r. b. c.	"	?	Brighton, to 6 p.m. ...	?	?	"	3.9	0.02
Rossall Beach, to 6 p.m.	43	33	c	"	?	Seaford, to 6 p.m. ...	48	35	os. c.s. o	2.5	-
Blackpool, to 9 p.m. ...	49	33	bc. c. os. o	6.4	0.06	Eastbourne, to 6 p.m. ...	47	34	"	2.5	0.02
Southport, to 9 p.m. ...	42	33	bc. r. b. os. q	7.7	0.05	Bexhill-on-Sea, to 9 p.m.	49	37	"	2.0	0.01
Rhyl, to 6 p.m. ...	47	33	o. bc. o. r	7.2	0.08	Hastings ...	"	"	"	3.0	"
Colwyn Bay, to 6 p.m. ...	43	34	bc. b. bc	6.7	0.20	Folkestone, to 6 p.m. ...	46	32	bc. r.s. bc	1.3	0.08
Llandudno, to 9 p.m. ...	43	33	r. c. bc. o	7.8	0.04	Deal, to 6 p.m. ...	44	35	c. p. bc. h	1.0	0.07
Bettws-y-Coed, to 6 p.m.	49	30	c. b. bc	6.5	-	Ramsgate, to 6 p.m. ...	"	"	"	1.2	0.08
Towyn, to 6 p.m. ...	44	35	s. b. bc	8.1	0.15	Margate, to 6 p.m. ...	41	37	"	1.0	0.13
Aberystwyth, to 6 p.m. ...	42	36	"	7.5	0.16	Felixstowe, to 6 p.m. ...	52	31	"	3.1	0.05
Plymouth, to 9 p.m. ...	46	37	b.c.p.h. bc. b	9.4	0.10	Lowestoft, to 6 p.m. ...	41	33	o. c.p.s. c	4.5	0.03
Paignton, to 6 p.m. ...	46	40	bc. s. bc	9.2	0.05	Skegness, to 6 p.m. ...	40	32	sh. q. b	3.9	0.07
Torquay, to 6 p.m. ...	47	39	"	9.0	0.05	Scarborough, to 9 p.m. ...	51	32	os. s. os. q	4.5	0.11
Weymouth, to 6 p.m. ...	45	34	sp. bc. b	7.2	0.11	Harrogate, to 6 p.m. ...	44	29	bc. sh. b. bc. c. o	8.2	0.04
Bournemouth, to 6 p.m. ...	44	37	c.p. o. bc	8.5	0.10	Buxton, to 6 p.m. ...	37	29	os. s. bc. p. c	5.1	0.16
Southsea, to 6 p.m. ...	43	37	"	7.0	0.08	Darwen, to 9 p.m. ...	38	30	os. bc. c. ou	4.2	0.19
Bognor, to 6 p.m. ...	?	36	bc. sp. b. bc	5.3	-	Manchester, to 9 p.m. ...	41	33	os. bc. b. c. o	6.0	0.04
						Birmingham, to 9 p.m. ...	37	31	o. os. p. c	4.7	0.01

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	63	45	r. bc	Ins. 0.08	Utrecht ...	48	36	bc. r	Ins. 0.16
Marseilles ...	59	39	b. o	-	Groningen ...	46	36	bc. m	-
Malta ...	64	52	b	-	Zurich ...	"	"	o. c	-
Algiers ...	61	54	b. b	-	Geneva ...	"	"	o. o	-
Tunis ...	73	41	b. b	-	Lugano ...	"	"	o. c	-
Palermo ...	58	42	b. b	0.04					
Naples ...	57	48	b. o	-	Berne ...	50	"	bc	Measured 7.30 a.m.
Brindisi ...	60	42	b. b	0.04	Coire ...	54	"	bc	0.04
Rome ...	59	44	b. o	-	Castasegna ...	52	"	b	"
Vienna ...	55	39	b. r	-	Davos ...	39	"	b	0.12
St. Petersburg ...	?	30	s. f	0.16					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis-turb-ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Philadelphia { 17th March 1910	51N	16W	Ins. 30.36	N	4.5		"	"	"					Ins.			
" " 7am	51N	17W	30.40	N	4.5	0											
Megantic { 17th " 3pm	50N	20W	30.00	NNW	6.7	-											
" " 6pm	50N	21W	30.04	NNW	6.7	0											
Adriatic { 17th " 3pm	46N	30W	30.68	NW	1.3	-											
" " 6pm	47N	28W	30.65	NW	4.5	0											
" " 18th " 4am	47N	24W	30.53	NNW	4.5	-											
" " 7am	48N	23W	30.55	NNW	4.5	0											
" " 3pm	48W	19W	30.56	N	1.3	-											
" " 6pm	48N	19W	30.51	NE	1.3	0											
Dominion 18th " 6pm	51N	10W	30.74	NNW	4.5	6											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

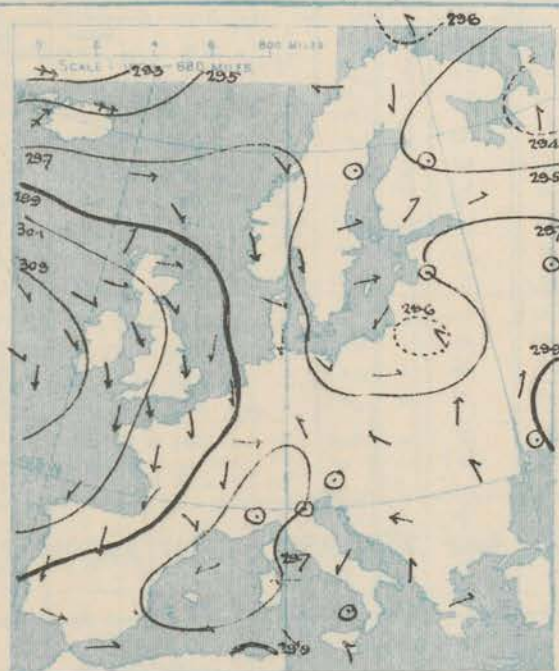
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
22nd March, 1910.

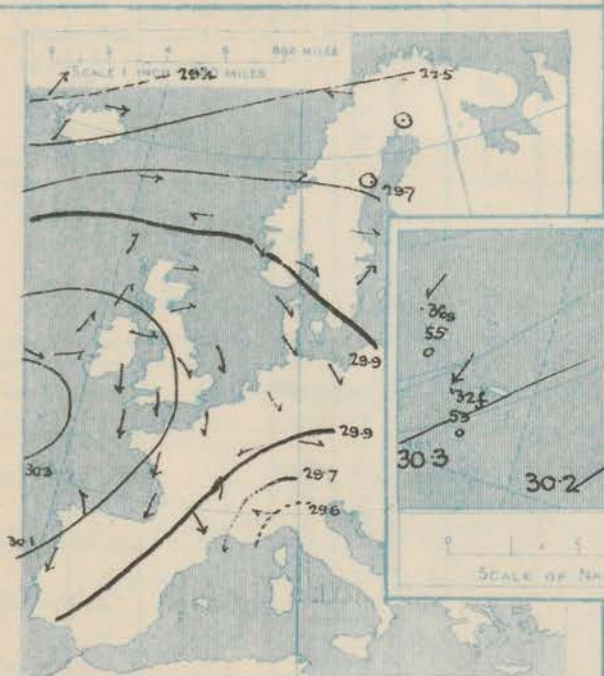
STATIONS.	YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.	Hours.	In.
	At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).		At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).		Max.	Min.					
	Ins.	"	"	"		Ins.	Ins.	"	"	"	"	"		"	"					
SCANDINAVIA.	Haparanda...	29.60	18	2	0	b	29.62	+1.0	25	25	0	2	0	30	18	"	"	"	"	"
	Hernösand...	29.63	30	2	0	0	29.66	+1.03	28	27	-3	2	0	37	27	"	"	"	"	"
	Stockholm...	29.76	38	W	2	bc	29.82	+1.2	31	31	+4	SW	2	37	27	"	"	"	"	"
	Wisby...	29.73	33	SW	4	b	29.91	+1.28	36	34	+1	WSW	4	37	30	"	"	"	"	"
	Karlstad...	29.81	38	2	0	b	29.88	+1.22	31	30	+3	2	0	37	30	"	"	"	"	"
	Færder (X'ania Fjord)	29.80	36	W	2	b	29.86	+1.19	36	33	+2	W	2	37	34	"	"	"	"	"
	Bodö...	29.50	31	E	2	c	29.49	-1.09	37	34	+9	WSW	4	37	27	"	"	"	"	"
	Christiansund...	29.65	36	W	5	c	29.73	-1.01	31	38	+4	WSW	6	37	36	"	"	"	"	0.04
ICELAND & FAEROE.	Skudesnaes...	29.91	37	NNW	2	0	29.94	+1.2	39	39	+3	W	4	39	34	b.c.	"	"	"	"
	Isafjord...	29.31	34	SW	5	bc	28.65	-1.63	32	"	+1	SW	9	"	"	"	"	"	"	"
	Reykjavik...	29.48	36	SW	3	0	28.97	-1.63	33	"	-2	SW	7	"	"	"	"	"	"	"
	Seydisfjord...	29.46	40	W	7	c	28.96	-1.52	42	"	+6	SW	5	bc	"	"	"	"	"	"
BRITISH ISLANDS.	Thorshavn...	29.72	43	W	7	c	29.58	-1.17	46	"	+4	SW	7	"	"	"	"	"	"	"
	Sumburgh Head...	29.82	43	NW	2	0	29.83	-1.07	44	43	+9	SW	4	"	"	"	"	"	"	0.01
	Stornoway...	29.98	45	SW	2	0	29.94	-1.04	46	45	+7	SW	5	"	"	"	"	"	"	0.01
	Castlebay (Barra Id.)	30.02	46	WNW	3	0	30.04	-1.03	45	45	+3	W	3	om	3	48	41	off. c. c. c. g.	1.0	0.03
	Malin Head...	30.05	45	SW	2	ofc	30.10	-1.04	45	46	+3	SW	2	fe	2	44	41	d. c. om.	"	0.03
	Blacksod Pt. ...	30.14	49	SW	2	md	30.17	-1.05	47	47	+4	SW	3	md	4	52	42	om. c. f.	"	0.03
	Valencia...	30.21	49	WSW	2	m	30.24	-1.06	47	46	+4	2	0	"	3	49	46	md. f. d.	0.0	0.03
	Roche's Point...	30.19	49	NNW	3	c	30.23	-1.05	46	44	+6	N	1	c	1	49	40	c. c. c. g.	"	"
	Birr Castle...	30.15	48	W	3	e	30.20	-1.03	44	43	+4	SW	2	og	"	49	39	om. og.	0.0	"
	Donaghadee...	30.08	46	W	2	m	30.17	-1.00	44	43	+5	W	1	0	1	46	37	om. op. o.	"	0.01
	Liverpool Obsy...	30.11	41	W	3	0	30.15	+1.03	43	43	+4	SW	2	0	1	44	39	"	2.2	0.05
	Holyhead...	30.13	44	W	1	op	30.16	+1.01	43	45	+4	NW	3	0	2	47	38	c. c. c. f.	"	0.02
	Pembroke (St. Ann's Hd.)	30.17	44	WNW	3	c	30.18	+1.01	46	46	+6	NW	2	cp	3	47	39	cg. bc. c. f.	2.0	0.01
	Scilly (St. Mary's)	30.23	44	N	4	c	30.23	-1.00	44	41	+1	NNW	3	c	2	49	31	"	1.5	"
	Jersey (St. Aubins)	30.12	43	N	3	bc	30.19	+1.12	38	36	-4	NNW	3	bc	3	47	35	cg. m. m. t. c.	2.5	"
	Portland Bill...	30.09	44	NW	3	bc	30.13	+1.12	40	40	0	NNE	1	b	1	47	38	c. bc.	2.3	"
	Dungeness...	30.05	40	NNE	3	cp	30.15	+1.20	31	30	-4	NNW	2	m	2	46	29	cp. bc. c.	3.5	"
GERMANY, & C.	Dover...	"	"	"	"	"	30.18	+1.22	36	35	0	NW	1	b	2	44	33	c. c. bc. f. b.	2.7	0.08
	Wick...	29.95	44	W	3	0	29.91	-1.05	45	42	+9	W	3	0	2	51	36	"	"	0.02
	Nairn...	29.95	45	W	1	c	29.98	-1.05	44	41	+8	WSW	2	c	1	50	35	a. bc. c.	3.5	"
	Aberdeen...	29.97	47	W	2	c	30.02	-1.02	40	39	+4	WNW	1	c	1	49	36	"	0.6	"
	Leith...	30.02	44	WSW	3	bc	30.04	-1.02	43	41	+7	WSW	2	c	1	49	35	c. bc. c.	"	"
	North Shields...	30.05	44	WSW	3	c	30.10	+1.04	44	42	+9	SW	2	c	3	46	35	"	2.4	"
	Spurn Head...	30.07	39	N	4	c	30.14	+1.14	38	37	0	SW	3	m	4	42	35	cg. c. bc. m.	"	0.02
	Yarmouth...	30.04	40	NNW	3	bc	30.16	+1.24	34	33	-4	WNW	2	bc	4	44	33	bc	5.5	0.05
	Clacton-on-Sea...	30.06	41	NNW	3	bc	30.19	+1.23	34	33	-2	NNW	2	bc	1	45	31	bc. cp. bc.	4.5	0.03
	Nottingham...	30.09	42	NW	3	c	30.15	+1.09	40	39	+1	WSW	1	om	"	45	31	c. c. m. m.	2.0	"
FRANCE.	Bath...	30.13	43	NW	1	e	30.18	+1.07	40	39	+1	2	0	"	"	46	37	"	1.5	"
	Oxford...	30.15	39	NNW	2	b	30.22	+1.13	39	36	-1	2	0	om	"	45	30	c. bc. m.	"	"
	London (St. James's Pk)	30.08	43	NW	2	c	30.18	+1.16	31	30	-8	WSW	1	om	"	46	30	cp. c. bc. b.	1.4	"
	The Scaw (Skagen)	29.86	35	WNW	2	b	29.91	+1.24	37	26	+1	NW	3	b	1	41	32	"	"	"
	Fanö...	29.96	33	NW	2	b	30.09	+1.33	39	37	+6	NW	1	bc	"	41	32	"	"	"
	Cuxhaven...	29.93	40	NW	2	0	30.13	+1.38	40	30	+2	NW	2	b	"	43	37	"	"	"
	The Helder...	30.03	39	NNW	2	c	30.18	+1.32	39	37	+1	NNW	1	c	1	43	37	"	"	"
	Brussels...	"	"	"	"	"	30.13	+1.28	31	31	-1	2	0	"	"	44	29	"	"	"
	Berlin...	29.94	42	NW	2	b	30.13	+1.43	32	32	-2	NW	2	b	"	43	30	"	"	0.04
	Frankfurt...	30.01	35	NW	2	b	30.12	+1.37	32	36	-4	NE	3	b	"	41	30	"	"	"
SPAIN AND PORTUGAL.	Munich...	29.88	34	W	2	y	30.02	+1.26	31	100	-2	NW	2	s	"	37	30	"	"	0.32
	C. Gris Nez...	30.04	41	NNE	4	0	30.17	+1.22	39	37	+2	NE	1	c	2	45	37	"	"	"
	La Hève...	30.10	41	NNE	5	0	30.23	+1.06	41	39	-1	NE	2	0	2	45	34	"	"	0.04
	Brest...	30.16	42	N	5	c	30.23	+1.06	41	39	-1	NE	2	c	1	45	37	"	"	0.12
	Lorient...	"	45	NNE	4	c	"	"	40	40	0	NNE	3	bc	"	46	39	"	"	"
	Rochefort...	"	44	N	4	e	"	"	38	37	+1	NE	3	b	"	46	34	"	"	"
	Biarritz...	30.00	44	NNE	5	b	30.01	+1.05	37	35	0	ENE	4	0	2	46	32	"	"	"
	Paris...	30.00	41	NNW	3	c	30.14	+1.21	34	34	+2	NNE	2	0	"	46	34	"	"	"
	Belfort...	29.91	33	ENE	4	0	30.02	+1.36	31	30	-2	ENE	7	c	"	36	30	"	"	"
	Lyons...	29.91	33	S	1	s	29.93	+1.08	32	31	0	NW	4	0	"	34	32	s. o.	"	0.04
SPAIN AND PORTUGAL.	Nice...	29.60	48	E	2	c	29.65	+1.03	44	42	-5	E	4	"	3	55	43	"	"	"
	Perpignan...	29.82	40	NW	6	0	29.81	+1.06	39	34	-6	NW	5	0	"	52	36	"	"	"
	Sanguinaire...	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	Corunna...	30.18	43	SE	1	b	30.18	-1.00	48	45	+3	NNE	3	bc	"	50	41	"	"	"
SPAIN AND PORTUGAL.	Lisbon...	30.02	50	N	5	b	30.06	+1.18	48	43	-3	N	4	b	"	57	45	"	"	"
	Azores (P. Deigada)...	30.34	55	ENE	5	0	30.32	+1.01	53	49	-2	NE	4	0	3	57	55	"	"	"
	" Horta...	30.36	57	NE	4	0	30.36	-1.02	55	51	-2	NE	3	0	3	61	55	"	"	"
	Madeira (Punchal)...	30.05	60	NE	4	bc	30.10	+1.12	57	49	-4	NE	4	0	4	66	46	"	"	"

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

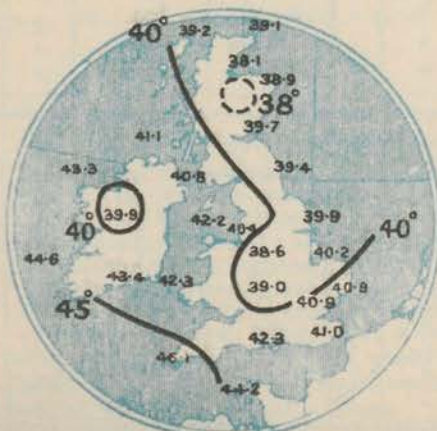
7 A.M. YESTERDAY



6 P.M. YESTERDAY

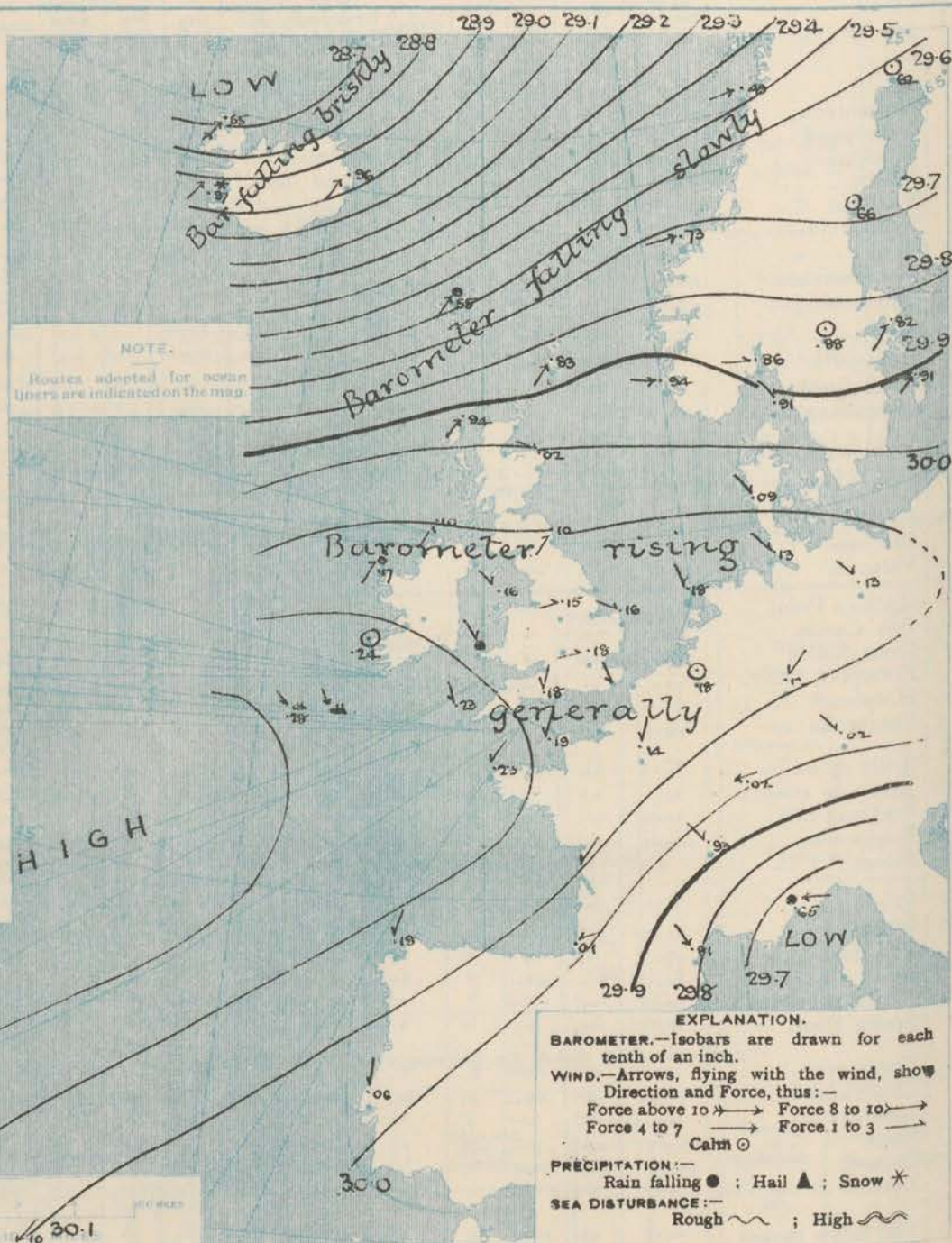


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday, WEATHER 20th March, 1911

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

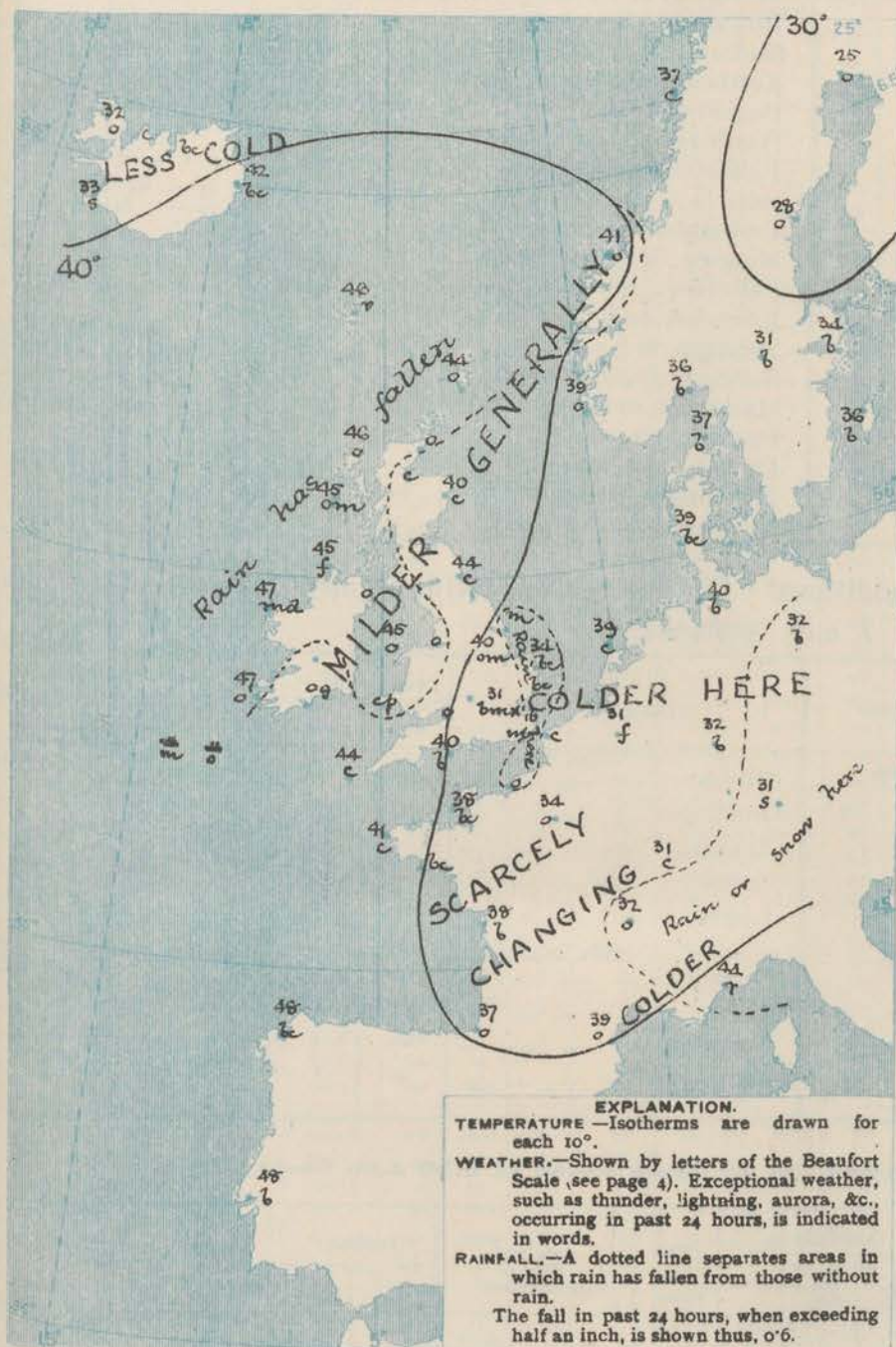
An anticyclone, with the barometer above 30.3 ins out on the Atlantic, extends across the southern half of the British Isles and the north of France to the Netherlands and Germany. In a deep depression over Iceland pressure is below 28.7 ins, and in a shallower one on the Gulf of Genoa it is below 29.7 ins. at Nice. The gradient is steep over the more northern regions, 1.3 in. between Stromway and the north-west of Iceland, slight elsewhere.

W^{ly} and S.W.^{ly} winds prevail over the northern regions and the greater part of the British Isles, N.W.^{ly} in Denmark and the Netherlands, N.E. to E. on the English Channel and over France. Between Iceland and Norway the force is strong to a gale, elsewhere it is mostly light. Temperature is as low as 31° at Deungness and in London, against 47° at Valencia. Over western Europe the values range from 31° at Belfast, Brussels and Munich to 43° at Corunna and Lisbon; in Scandinavia from 25° at Haparanda to 41° at Christiansund; in Iceland from 32° to 42°.

The weather is fine and clear between southern Sweden and Germany, mostly very cloudy or overcast in other localities, misty in various parts of the British Isles, foggy at Malin Head. Showers are falling at Pembroke, Blackhead Point, Nice and in the Faeröe, snow at Munich and in the south-west of Iceland. The sea is rough off Corunna, moderate to very smooth on other coasts.

CHARTS 20th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY.



NOTES ON YESTERDAY'S WEATHER

Yesterday temperature exceeded 45° at the majority of the home stations, and touched 52° at Blackhead Point. Slight showers and mist or fog occurred in many places, and the duration of bright sunshine was an hour or less at a number of stations, but locally in the south and south-east there were records of more than 4 hours, up to 6.7 hours at Folkestone. Wireless reports from the Atlantic show that ships experienced light to moderate N.E. to N.W. breezes and fine to overcast and misty weather as far west as the 25th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a
b
- 1
- 2 { a
b
- 3
- 4 { a
b
- 5
- 6 { a
b
- 7 { a
b
- 8 { a
b
- 9 { a
b
- 10 { a
b

None issued

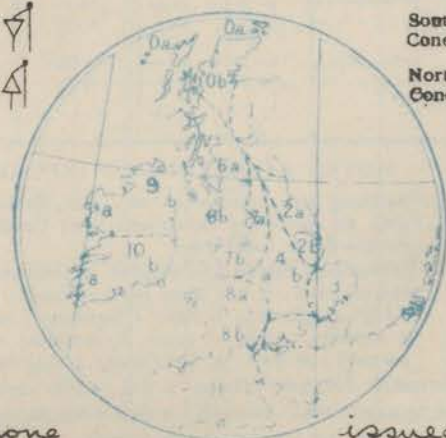
11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—
 Signals hoisted yesterday. Signals hoisted this morning.

South Cone.
 North Cone.

South Cone.
 North Cone.



DAILY WEATHER REPORT.

Sunday, 20th March, 1910.

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.			
Oban, to 6 p.m. ...	45	36	c. or	0.0	0.02	Worthing, to 6 p.m. ...	46	31	c	3.2	-
Dublin (City), to 4 p.m. ...	46	34	bc. op. c.	-	-	Brighton, to 6 p.m. ...	-	-	-	-	-
Rossall Beach, to 6 p.m. ...	44	38	c	-	-	Seaford, to 6 p.m. ...	46	31	c. b. c.	4.7	-
Blackpool, to 9 p.m. ...	44	38	c. c. c.	1.1	-	Eastbourne, to 6 p.m. ...	47	31	-	6.3	-
Southport, to 9 p.m. ...	44	38	c. b. c.	2.1	-	Bexhill-on-Sea, to 9 p.m. ...	-	-	-	5.7	-
Rhyl, to 6 p.m. ...	45	34	b. or. c.	1.0	0.03	Hastings ...	44	31	bc. r. cp. bc.	6.7	0.05
Colwyn Bay, to 6 p.m. ...	46	40	c	1.5	-	Folkestone, to 6 p.m. ...	44	32	cp. bc. r. q.	4.0	0.08
Llandudno, to 9 p.m. ...	48	39	o	1.1	-	Deal, to 6 p.m. ...	-	-	-	5.4	-
Bettws-y-Coed, to 6 p.m. ...	-	-	-	-	-	Ramsgate, to 6 p.m. ...	43	32	r. b.	4.0	0.08
Towyn, to 6 p.m. ...	46	38	p. c. c.	0.6	0.01	Margate, to 6 p.m. ...	45	30	-	5.0	0.11
Aberystwyth, to 6 p.m. ...	44	40	-	0.7	-	Felixstowe, to 6 p.m. ...	-	-	-	-	-
Plymouth, to 9 p.m. ...	46	37	bc.	4.1	-	Lowestoft, to 6 p.m. ...	43	36	sq. c.	2.2	0.09
Paignton, to 6 p.m. ...	47	32	c. bc.	4.0	-	Skegness, to 6 p.m. ...	49	37	o	0.2	0.25
Torquay, to 6 p.m. ...	50	36	-	5.7	-	Scarborough, to 9 p.m. ...	43	34	c. op. bc. c.	2.3	0.04
Weymouth, to 6 p.m. ...	46	34	bc. c. b.	3.4	-	Harrogate, to 6 p.m. ...	-	-	-	-	-
Bournemouth, to 6 p.m. ...	47	33	b. bc. c. d.	3.5	-	Buxton, to 6 p.m. ...	43	33	bc. c. m. o.	1.3	-
Southsea, to 6 p.m. ...	-	-	-	3.0	-	Darwen, to 9 p.m. ...	43	37	c. c. c.	0.3	-
Bognor, to 6 p.m. ...	46	33	c. c.	2.0	-	Manchester, to 9 p.m. ...	43	36	b	0.3	0.03
						Birmingham, to 9 p.m. ...	-	-	-	-	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	64	48	bc. b.	Ins. 0.04	Utrecht ...	45	30	a. bc.	Ins. 0.08
Marseilles ...	59	45	b. r.	0.08	Groningen ...	37	30	s. bc.	0.32
Malta ...	62	52	o	-	Zurich ...	-	-	r. o	0.29
Algiers ...	66	55	b. bc.	-	Geneva ...	-	-	r. s	0.35
Tunis ...	70	50	o. o	-	Lugano ...	-	-	r. o	-
Palermo ...	67	43	f. o	-					
Naples ...	54	48	b. o	0.12	Berne ...	46	-	c	Measured 7.90 a.m.
Brindisi ...	58	41	b. b	-	Coire ...	55	-	o	-
Rome ...	59	50	b. bc.	-	Castasegna ...	46	-	o	-
Vienna ...	54	41	c. o	-	Davos ...	44	-	o	-
St. Petersburg ...	39	32	o. o	0.04					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Megantic { Mar. 19th 4am	49 N	25 W	30.47	NNW	4-5	-	o	o	-	-	Victorian { Mar. 19th 3pm	51 N	10 W	30.28	WNW	4-5	-
- " 7am	49 N	26 W	30.48	NNW	4-5	o	-	-	-	-	- " 6pm	51 N	12 W	30.28	WNW	4-5	-
Philadelphia { Mar. 19th 3pm	50 N	20 W	30.61	NNE	1-3	-	-	-	-	-	- " 6pm	47 N	28 W	30.66	NW	1-3	-
- " 6pm	50 N	22 W	30.61	NNE	1-3	bc	-	-	-	-	- " 9pm	47 N	27 W	30.59	NW	1-3	-
Coladonia { Mar. 19th 4am	52 N	17 W	30.69	WNW	4-5	-	-	-	-	-	- " 6pm	48 N	23 W	30.50	NE	1-3	-
- " 7am	52 N	25 W	30.65	N	1-3	m	-	-	-	-	- " 9pm	48 N	22 W	30.50	NE	1-3	-
- " 3pm	53 N	22 W	30.66	SSW	1-3	-	-	-	-	-	- " 6pm	48 N	19 W	30.50	NW	1-3	-
- " 6pm	53 N	20 W	30.66	SSW	1-3	o	-	-	-	-	- " 9pm	49 N	18 W	30.42	NW	1-3	-
- " 19th 7am	54 N	16 W	30.43	W	1-3	-	-	-	-	-							
- " 7am	54 N	15 W	30.38	WNW	1-3	m	-	-	-	-							
Dominion { Mar. 19th 4am	51 N	13 W	30.35	NW	1-3	-	-	-	-	-	Victorian { Mar. 19th 3pm	46 N	30 W	30.61	NW	1-3	-
- " 7am	50 N	14 W	30.37	WNW	1-3	o	-	-	-	-	- " 6pm	46 N	25 W	30.61	NW	1-3	-
Adriatic { Mar. 19th 4am	43 N	14 W	30.54	N	4-5	-	-	-	-	-	- " 9pm	47 N	26 W	30.57	NNW	4-5	-
- " 7am	43 N	11 W	30.37	T	4-5	c	-	-	-	-	- " 6pm	47 N	25 W	30.54	NNW	1-3	-
											- " 9pm	48 N	22 W	30.47	SE	1-3	-
											- " 6pm	48 N	20 W	30.46	SW	1-3	-
											- " 9pm	48 N	17 W	30.40	WNW	4-5	-
											- " 6pm	48 N	16 W	30.35	WNW	4-5	-
											- " 9pm	48 N	12 W	30.24	WNW	4-5	-
											- " 6pm	49 N	11 W	30.16	NNW	4-5	-

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.
- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
21st March 1910.

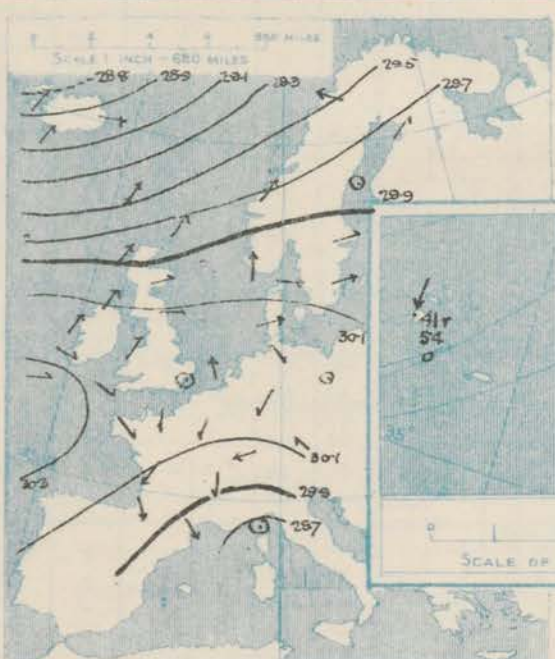
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.		Temp.		Wind.	Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun shine.	Rainfall.	
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.		Min.					
		Inch.	°	Dir.	Force (0 to 12).		Inch.	Inch.	°	°	°	Dir.	Force (0 to 12).		0 to 9.	°	°		Hours.	Inch.	
SCANDINAVIA.	Haparanda...	29.72	30	SW	2	S	29.47	-1.5	30	29	+5	SW	3	0	3	30	14	*	*	-	
	Hernösand...	29.79	29	W	0	6	29.58	-0.8	35	33	+7	W	0	0	4	45	21	*	*	2.56	
	Stockholm...	29.94	36	WSW	2	6	29.84	+0.2	36	34	+2	SW	2	0	4	43	28	*	*	-	
	Wishy...	29.92	36	WSW	4	6	29.94	+0.03	40	33	+4	SW	2	0	4	43	30	*	*	-	
ICELAND & FAEROE.	Karlstad...	29.95	37	W	0	6	29.84	+0.4	37	36	+6	SW	2	0	4	43	30	*	*	-	
	Færder (X'anta Fjord)	29.92	38	SW	2	0	29.82	-0.4	39	38	+3	SW	5	0	3	41	36	*	*	-	
	Bodø...	29.45	37	ENE	4	0	29.15	-3.4	40	39	+3	SW	6	0	3	40	32	*	*	-	
	Christiansund...	29.63	45	SW	5	0	29.56	-0.17	39	37	-2	WSW	8	0	3	45	39	*	*	0.51	
BRITISH ISLANDS.	Skudesnaes...	30.01	40	S	4	W	29.85	-0.09	40	39	+1	W	4	0	3	43	37	*	*	-	
	Isafjord...	29.77	30	SW	6	0	29.69	+0.95	20	*	-17	W	0	0	4	4	4	*	*	-	
	Reykjavik...	29.02	33	SW	6	0	29.68	+0.71	28	*	-5	W	0	0	4	4	4	*	*	-	
	Seydisfjord...	28.98	37	SW	4	0	29.43	+0.47	26	*	-16	WNW	10	0	4	4	4	*	*	-	
GERMANY, & C.	Thorshavn...	29.41	46	SW	8	W	29.52	+0.7	37	*	-9	W	4	0	4	4	4	*	*	-	
	Sumburgh Head	29.78	46	SW	5	0	29.81	+0.2	40	37	-4	SW	5	0	4	48	32	*	*	0.09	
	Stornoway...	29.89	50	SW	6	0	30.06	+0.12	39	36	-7	NW	5	0	4	54	38	* be. c. only	5.2	0.17	
	Castlebay (Barra Id.)	30.01	48	WSW	4	0	30.14	+0.10	44	41	-1	WNW	4	0	4	49	41	* be. c. only	4.5	0.06	
FRANCE.	Malin Head	30.09	48	SW	4	0	30.13	+0.08	43	43	-2	NW	2	0	4	50	41	* be. c. only	*	0.07	
	Blacksod Pt.	30.17	49	SW	5	0	30.29	+0.12	44	40	-3	NNW	5	0	4	53	32	* be. c. only	*	0.05	
	Valencia...	30.28	52	WNW	1	0	30.29	+0.05	45	44	-2	NNW	4	0	4	54	45	* be. c. only	5.1	0.02	
	Roche's Point...	30.25	51	NNW	2	0	30.26	+0.03	47	46	+1	NNW	2	0	4	56	43	* be. c. only	*	-	
SPAIN AND PORTUGAL.	Birr Castle...	30.21	53	WSW	3	0	30.26	+0.06	44	43	0	W	1	0	4	58	42	* be. c. only	3.5	0.02	
	Donaghadee...	30.15	55	SE	2	0	30.16	-0.01	45	44	+1	NNW	2	0	4	55	42	* be. c. only	*	-	
	Liverpool Obsy...	30.21	45	W	2	0	30.19	+0.04	46	43	+3	SW	2	0	4	50	43	* be. c. only	5.3	-	
	Holyhead...	30.20	47	SW	2	0	30.18	+0.02	45	44	0	WSW	3	0	4	51	43	* be. c. only	*	-	
PORTUGAL.	Pembroke (St. Ann's Hd.)	30.23	46	NW	1	0	30.24	+0.06	45	45	-1	WNW	2	0	4	47	44	* be. c. only	6.4	-	
	Scilly (St. Mary's)	30.25	48	WNW	1	0	30.24	+0.01	47	43	+3	NNW	4	0	4	50	44	* be. c. only	2.0	-	
	Jersey (St. Aubins)	30.23	48	N	2	0	30.24	+0.08	35	34	-3	NNW	2	0	4	50	31	* be. c. only	9.0	-	
	Portland Bill	30.21	46	SW	1	0	30.20	+0.02	45	44	+5	WNW	2	0	4	50	40	* be. c. only	1.4	-	
PORTUGAL.	Dungeness...	30.09	43	E	2	0	30.20	+0.06	33	33	+2	E	2	0	4	47	30	* be. c. only	8.8	-	
	Dover...	30.23	41	SE	1	0	30.23	+0.05	41	40	+5	SE	1	0	4	48	32	* be. c. only	9.3	-	
	Wick...	29.89	40	W	4	0	29.97	+0.06	37	36	-8	W	3	0	4	54	36	* be. c. only	*	0.10	
	Nairn...	29.94	51	W	3	0	30.03	+0.05	39	37	-5	W	1	0	4	55	31	* be. c. only	6.0	0.09	
PORTUGAL.	Aberdeen...	30.00	55	WSW	3	0	30.04	+0.02	42	41	+2	WNW	4	0	4	60	40	* be. c. only	6.2	-	
	Leith...	30.07	55	W	3	0	30.05	+0.01	47	44	+4	SW	3	0	4	56	43	* be. c. only	*	-	
	North Shields	30.11	54	W	2	0	30.11	+0.01	42	40	-2	SW	2	0	4	59	38	* be. c. only	?	-	
	Spurn Head	30.15	45	SW	2	0	30.14	-0.01	42	41	+4	WNW	3	0	4	52	37	* be. c. only	*	-	
PORTUGAL.	Yarmouth...	30.19	43	SE	3	0	30.19	+0.03	39	37	+5	WSW	2	0	4	46	33	* be. c. only	8.6	-	
	Clacton-on-Sea	30.22	42	SE	2	0	30.21	+0.02	38	37	+4	WSW	2	0	4	46	34	* be. c. only	10.7	-	
	Nottingham	30.18	49	W	1	0	30.18	+0.03	41	41	+1	W	1	0	4	53	35	* be. c. only	1.3	-	
	Bath...	30.19	50	NW	1	0	30.22	+0.04	43	42	+3	W	0	0	4	53	40	* be. c. only	1.6	-	
PORTUGAL.	Oxford...	30.23	41	SSW	2	0	30.24	+0.02	36	36	-3	WSW	2	0	4	52	36	* be. c. only	*	-	
	London (St. James's Pic)	30.20	46	W	0	0	30.21	+0.03	36	36	+5	WSW	1	0	4	49	30	* be. c. only	2.4	-	
	The Scaw (Skagen)	30.00	40	W	4	0	29.94	+0.03	41	41	+4	W	4	0	4	41	37	* be. c. only	*	-	
	Fanø...	30.19	39	WSW	4	0	30.13	+0.04	39	39	0	WSW	4	0	4	42	37	* be. c. only	*	-	
PORTUGAL.	Cuxhaven...	30.23	42	NW	2	0	30.22	+0.04	36	37	-4	W	2	0	4	43	36	* be. c. only	*	-	
	The Helder	30.27	39	W	1	0	30.22	+0.04	32	31	-7	SSW	1	0	4	45	28	* be. c. only	*	-	
	Brussels...	30.23	40	W	0	0	30.23	+0.05	33	32	+2	SE	1	0	4	47	28	* be. c. only	*	-	
	Berlin...	30.27	40	W	0	0	30.24	+0.11	36	39	+4	W	0	0	4	45	32	* be. c. only	*	-	
PORTUGAL.	Frankfurt...	30.20	37	NE	2	0	30.19	+0.07	34	30	+2	NE	4	0	4	45	30	* be. c. only	*	-	
	Munich...	30.12	33	SE	3	0	30.12	+0.10	33	36	+2	NE	5	0	4	44	30	* be. c. only	*	0.20	
	C. Gris Nez	30.26	40	ENE	2	0	30.21	+0.04	39	37	0	SE	1	0	4	46	34	* be. c. only	*	-	
	La Hève...	30.30	39	NE	2	0	30.26	+0.03	37	37	0	E	1	0	4	46	34	* be. c. only	*	-	
PORTUGAL.	Brest...	30.26	46	NNW	2	0	30.23	+0.05	47	46	+6	NNE	3	0	4	52	34	* be. c. only	*	-	
	Lorient...	30.16	47	NNE	4	0	30.22	+0.07	39	39	-1	NNE	3	0	4	52	37	* be. c. only	*	-	
	Rochefort...	30.06	48	NNE	4	0	30.13	+0.07	37	37	-1	NNE	4	0	4	54	34	* be. c. only	*	-	
	Biarritz...	30.06	48	NNW	6	0	30.13	+0.12	38	36	+1	NE	2	0	4	48	36	* be. c. only	*	-	
PORTUGAL.	Paris...	30.17	44	NNE	3	0	30.17	+0.03	32	31	-2	N	3	0	4	50	30	* be. c. only	*	-	
	Belfort...	30.08	36	ENE	7	0	30.01	-0.01	36	33	+5	ENE	7	0	4	41	35	* be. c. only	*	-	
	Lyons...	29.94	42	N	3	0	29.95	+0.02	35	33	+3	NW	2	0	4	47	32	* be. c. only	*	-	
	Nice...	29.67	53	W	0	0	29.65	-0.02	53	44	+9	W	0	0	4	57	43	* be. c. only	*	-	
PORTUGAL.	Perpignan...	29.86	39	NW	5	0	29.81	-0.05	42	36	+3	NW	6	0	4	44	39	* be. c. only	*	0.04	
	Sanguinaire...	29.60	54	W	2	0	29.56	-0.04	50	48		N	3	0	4	63	46	* be. c. only	*	-	
	Corunna...																	* be. c. only	*	-	
	Lisbon...																	* be. c. only	*	-	
PORTUGAL.	Azores (P. Delgada)...																	* be. c. only	*	-	
	" Horta...	30.37	55	NE	2	0	30.41	+0.05	54	51	-1	NNE	4	0	4	59	54	* be. c. only	*	-	
	Madeira (Funchal)...																	* be. c. only	*	-	
																		* be. c. only	*	-	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

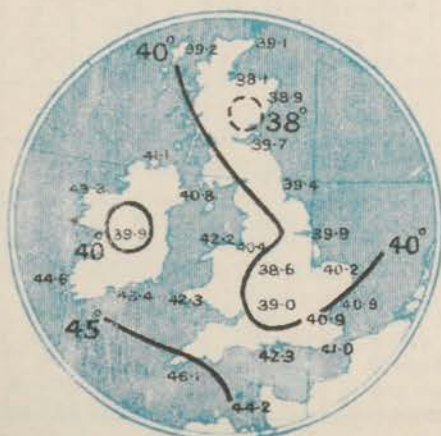
7 A.M. YESTERDAY.



6 P.M. YESTERDAY

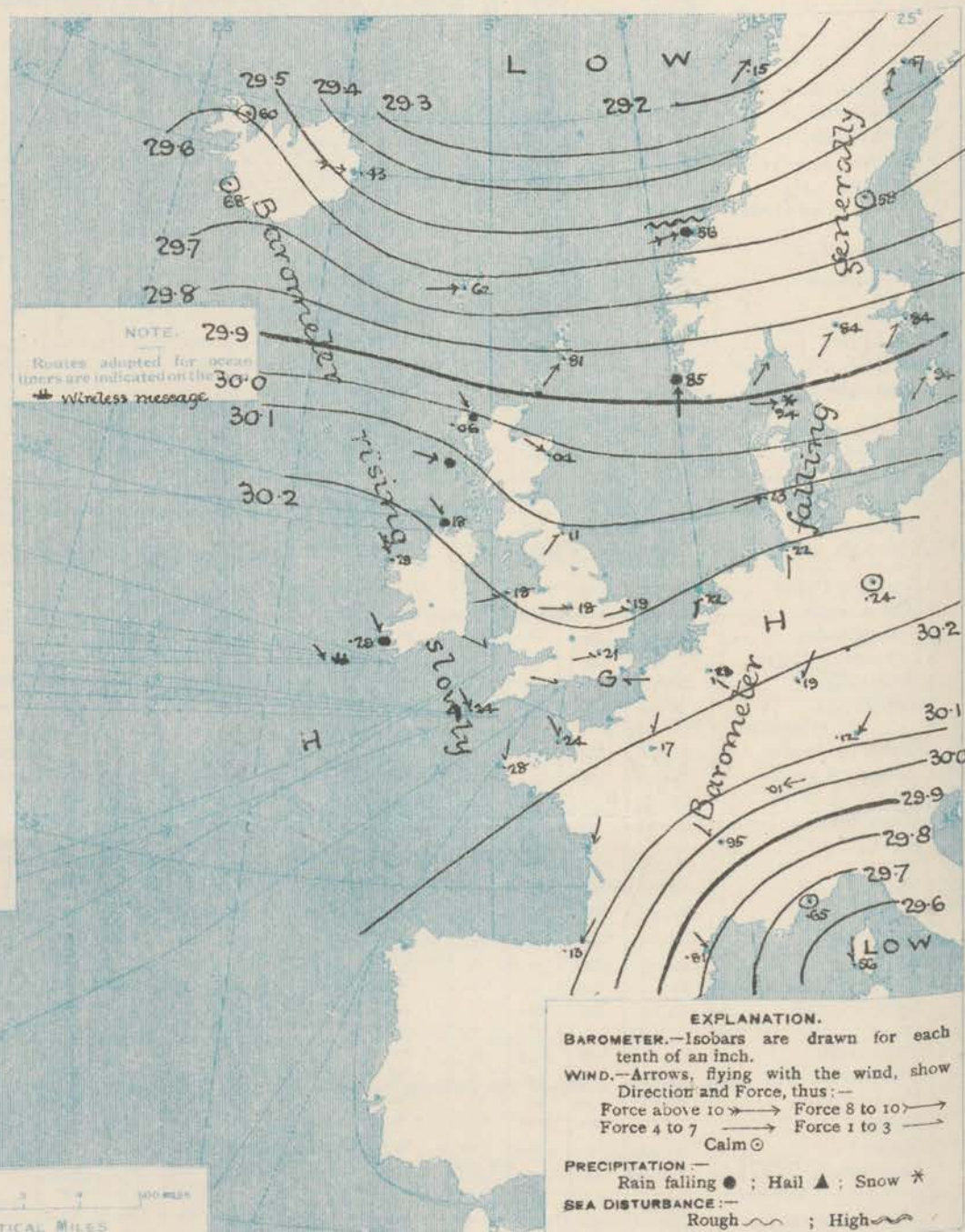


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE MONTH OF MARCH.
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Monday, WEATHER 21st March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

A band of high pressure, with the barometer above 30.2 ins., extends from the Atlantic across the southern parts of Ireland and England, and the north of France to Poland, while the readings are below 29.7 ins. over the Gulf of Genoa, and below 29.2 ins. in the extreme north of Norway.

Strong winds or gales from the Westward prevail in the north of Scandinavia and in the east of Iceland, but in almost all other parts of our area the wind is light to moderate. In these Islands and Denmark it is mainly between North-West and West, and over South Germany and in France between North and North-East. Temperature has fallen in the north of these Islands and in Iceland, risen or changed irregularly elsewhere. Over the United Kingdom it ranges from 47° in the extreme south-west and at Lark to 36° in London and 33° at Ringness. Showers are falling in the Hebrides and several parts of Ireland, rain on the west coast of Norway, and snow at Skagen. Over our area generally the weather is fair to very fine, but several of our northern stations report a good deal of cloud.

CHARTS 21st March, 1910.

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 60° at Aberdeen, 59° at North Shields and to above 50° over a large portion of the Kingdom. Slight frost occurred at night in England; at Oxford the thermometer on the grass fell to 29°, and in London to 24°. Slight rain has fallen in Ireland and at some Scottish stations, and snow at Munich. The day was very bright in the south-east and east of England, and at some north-western stations at some places on the coast of Sussex the sun shone for about 11 hours. According to wireless reports steamers experienced light westerly breezes, and fair weather off the west coast of Ireland.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The large low pressure system to the northward of the United Kingdom appears to be travelling away to northern Europe, and it is probable that the barometer will rise for a time over these Islands. There are, however, some slight indications of the approach of another depression to Ireland.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- | | | |
|----|---|--|
| 0 | a | Wind light, between North-West and West; cloudy or dull to bright, some showers locally. Moderate temperature |
| | b | |
| 1 | | |
| 2 | a | Wind mainly Westerly, light; generally fair or fine, dull at times, some local mist. Rather cool, frost at night. |
| | b | |
| 3 | | |
| 4 | a | Same as Nos. 0 to 2. |
| | b | |
| 5 | | |
| 6 | a | Westerly and North-Westerly winds, light; generally fair or fine, some mist. Moderate temperature, frost locally at night. |
| | b | |
| 7 | a | Wind between North-West and West, light or moderate; some showers, then fair to fine. Moderate temperature. |
| | b | |
| 8 | a | |
| | b | |
| 9 | a | |
| | b | |
| 10 | a | |
| | b | |

11 WESTERN CHANNEL AND BAY

Wind mainly between North and West, light or moderate; sea slight or smooth; some mist, otherwise fair

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

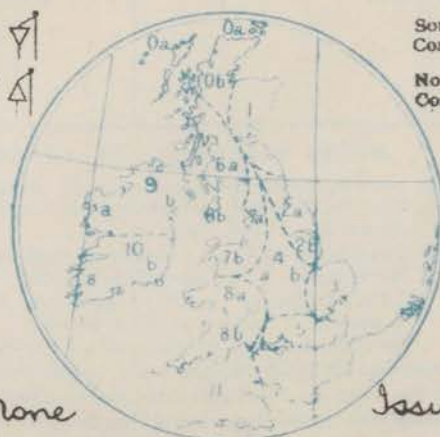
Signals hoisted this morning.

South
Cone.

South
Cone.

North
Cone.

North
Cone.



None

Issued.

DAILY WEATHER REPORT. Monday, 21st March 1910.

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.			
Oban, to 6 p.m. ...	43	39	c. ov	0.2	-	Worthing, to 6 p.m. ...	47	30	m. b	9.9	-
Dublin (City), to 4 p.m.	55	43	o. bc. c. o	"	-	Brighton, to 6 p.m. ...	47	31	"	9.5	-
Rossall Beach, to 6 p.m.	48	42	"	"	-	Seaford, to 6 p.m. ...	49	30	"	9.5	-
Blackpool, to 9 p.m. ...	50	42	c. c	3.2	0.02	Eastbourne, to 6 p.m. ...	49	31	"	10.0	-
Southport, to 9 p.m. ...	49	42	c. bc	2.8	0.06	Bexhill-on-Sea, to 9 p.m.	47	42	"	11.0	-
Rhyl, to 6 p.m. ...	50	37	o. bc. b. r. o	6.8	0.02	Hastings ...	"	"	"	10.8	"
Colwyn Bay, to 6 p.m. ...	53	44	"	7.0	-	Folkestone, to 6 p.m. ...	47	32	bc	9.3	-
Llandudno, to 9 p.m. ...	52	42	op. m. b. bc	7.0	0.01	Deal, to 6 p.m. ...	48	32	b. bc	10.0	0.01
Bettws-y-Coed, to 6 p.m.	"	"	"	"	"	Ramsgate, to 6 p.m. ...	"	"	"	10.1	0.04
Towyn, to 6 p.m. ...	51	42	p. bc	1.7	0.04	Margate, to 6 p.m. ...	49	37	"	10.0	-
Aberystwyth, to 6 p.m. ...	50	40	"	2.7	0.05	Felixstowe, to 6 p.m. ...	"	"	"	"	-
Plymouth, to 9 p.m. ...	"	"	"	"	"	Lowestoft, to 6 p.m. ...	47	31	bc. b	8.6	-
Paignton, to 6 p.m. ...	52	38	c. o. bc	1.1	-	Skegness, to 6 p.m. ...	48	31	"	7.8	-
Torquay, to 6 p.m. ...	50	38	"	0.8	-	Scarborough, to 9 p.m. ...	56	26	"	4.3	-
Weymouth, to 6 p.m. ...	51	34	"	1.4	-	Harrogate, to 6 p.m. ...	55	39	o. bc. b	8.3	-
Bournemouth, to 6 p.m. ...	50	31	c. bc. b	6.6	-	Buxton, to 6 p.m. ...	"	"	"	"	-
Southsea, to 6 p.m. ...	48	30	"	7.7	-	Darwen, to 9 p.m. ...	"	"	"	"	-
Bognor, to 6 p.m. ...	48	32	b	9.8	-	Manchester, to 9 p.m. ...	49	41	om. c. bc. c	1.0	0.01
						Birmingham, to 9 p.m. ...	55	38	o. c	2.1	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	66	46	bc. o	Ins.	Utrecht ...	"	"	"	Ins.
Marseilles ...	"	"	"	"	Groningen ...	"	"	"	"
Malta ...	"	"	"	"	Zurich ...	"	"	Not received	"
Algiers ...	"	"	"	"	Geneva ...	"	"	"	"
Tunis ...	"	"	"	"	Lugano ...	"	"	"	"
Palermo ...	"	"	Not received	"	Berne ...	1.30 p.m.	1.30 p.m.	"	Measured 7.30 a.m. 0.51
Naples ...	"	"	"	"	Coire ...	34	"	"	0.32
Brindisi ...	"	"	"	"	Castasegna ...	39	"	"	"
Rome ...	"	"	"	"	Davos ...	43	"	"	0.20
Vienna ...	"	"	"	"		32	"	"	"
St. Petersburg ...	"	"	"	"				"	"

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Minnetonka { 20th March 1910	49N	13W	30.21	NW	1-3	m	"	"	"	"	Minnetonka { 20th March 1910	49N	12W	30.28	NW	1-3	m
" { 7th	49N	12W	30.28	NW	1-3	m	"	"	"	"	" { 20th - 3pm	51N	11W	30.31	NW	1-3	"
Susitania { 20th - 6pm	51N	13W	30.32	W	1-3	bc	"	"	"	"	" { 21st - 4am	51N	10W	?	WSW	1-3	"
Montcalm { 21st - 7am	51N	11W	?	NW	4-5	c	"	"	"	"	" { 21st - 7am	51N	11W	?	NW	4-5	c

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.61 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

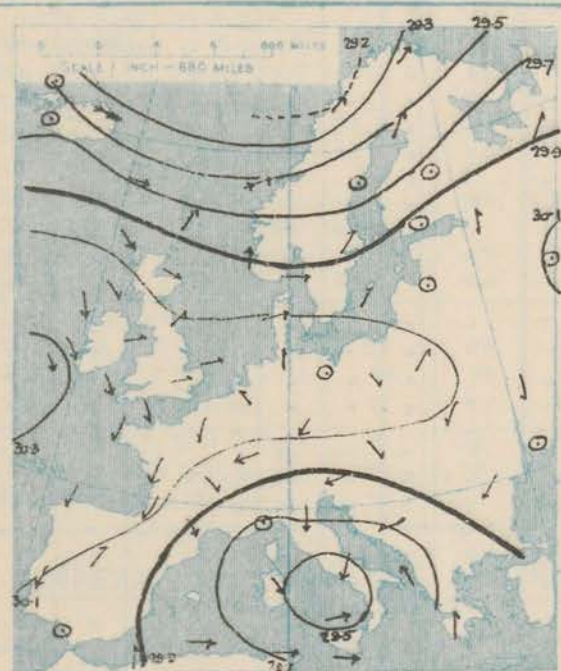
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
22nd March 1910.

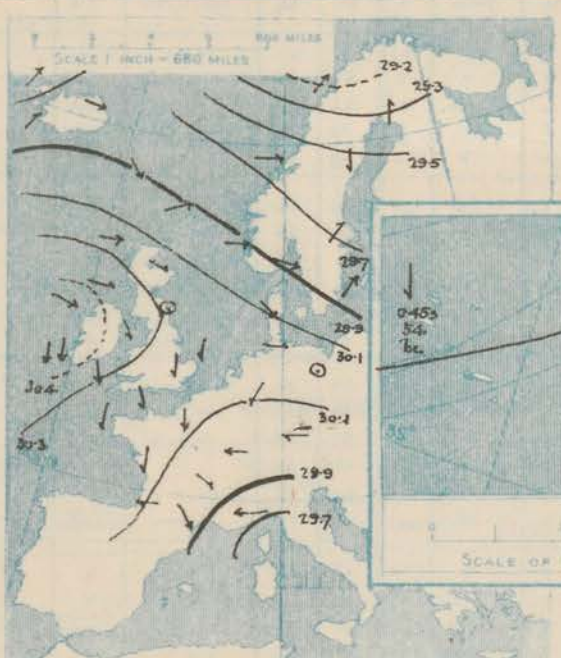
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun-shine.	Rainfall.		
				At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.		Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dir.	Force (0 to 12).				Max.	Min.
		Ins.	"				Ins.	Ins.	"	"	"										
SCANDINAVIA.	Haparanda...	29.32	33	S	2	b	29.32	-1.15	23	23	-7	SW	2	b	*	34	23	*	*	0.17	
	Hernösand...	29.57	37	N	2	b	29.63	+0.05	34	31	-1	Z	0	b	*	48	27	*	*	-	
	Stockholm...	29.69	41	SW	2	b	29.77	-0.07	33	32	-3	W	2	b	*	48	32	*	*	-	
	Wisby...	29.30	41	SW	6	o	29.78	-1.16	37	34	-3	NW	6	o	*	45	30	*	*	-	
	Karlstad...	29.76	39	W	2	b	29.88	+0.04	36	31	-1	NW	4	b	*	*	*	*	-		
	Færder (X'mania Fjord)	29.31	40	WSW	2	b	29.92	+1.10	38	33	-1	NNW	4	b	3	41	37	*	*	-	
	Bodö...	29.19	36	SW	6	c	29.29	+1.14	36	34	-4	WSW	7	c	4	40	30	*	*	-	
	Christiansund	29.64	36	W	4	o	29.94	+1.38	36	33	-3	W	6	o	5	39	32	*	*	0.16	
Skudesnaes	29.96	40	W	4	m	30.15	+1.30	36	35	-4	NNW	6	c	2	43	32	*	*	0.20		
ICELAND & FAEROE.	Isafjord...	29.66	35	SW	4	c	29.78	+1.18	30	*	+10	SW	7	c	*	*	*	*	*	-	
	Reykjavik...	29.51	37	SW	1	o	29.93	+1.25	36	*	+8	SW	1	o	*	*	*	*	*	-	
	Seydisfjord...	29.30	32	WNW	4	b	29.71	+1.25	41	*	+15	WSW	9	c	*	*	*	*	*	-	
	Thorshavn...	29.90	39	NW	7	o	29.99	+0.7	44	*	+7	W	6	o	*	*	*	*	*	-	
BRITISH ISLANDS.	Sumburgh Head	29.95	40	WSW	5	b	30.15	+1.34	42	40	+2	W	4	c	4	46	30	b	*	0.05	
	Stornoway...	30.22	42	W	5	bc	30.37	+1.31	40	39	+1	W	3	c	3	46	37	bc, bc, bc, bc	7.1	0.14	
	Castlebay (Barra Id.)	30.30	42	WNW	4	cp	30.45	+1.31	44	43	0	W	3	o	3	47	41	cp, bc, bc, bc	7.0	0.01	
	Malin Head	30.36	44	W	2	cm	30.49	+1.31	43	43	0	W	2	bc	2	45	41	bc, bc, bc, bc	*	0.05	
	Blacksod Pt.	30.43	47	NNW	4	om	30.56	+1.27	43	42	-1	NW	2	b	2	43	40	om, bc	*	-	
	Valencia	30.47	47	N	4	c	30.58	+1.29	40	38	-5	Z	0	bc	4	50	39	c, bc	2.7	-	
	Roche's Point	30.42	47	NNW	3	c	30.56	+1.30	40	39	-7	N	3	b	2	51	39	cp, c, bc	*	0.02	
	Birr Castle	30.41	46	N	2	c	30.57	+1.21	33	32	-11	Z	0	b	*	49	29	bc, e	1.2	-	
	Donaghadee	30.35	45	WNW	3	b	30.50	+1.34	36	36	-9	SSW	2	bc	1	47	35	bc, bc, e	*	-	
	Liverpool Obsy...	30.31	43	WNW	4	b	30.47	+1.23	40	39	-6	NW	1	b	2	50	39	b, o, b	4.3	-	
	Holyhead	30.33	45	NW	3	cp	30.49	+1.31	43	41	-2	NW	4	bc	3	48	40	c, cp	*	0.02	
	Pembroke (St. Ann's Hd.)	30.34	45	NNE	4	bc	30.47	+1.23	41	41	-4	NNE	4	bc	3	51	39	cp, c, bc	3.9	-	
	Scilly (St. Mary's)	30.25	51	NNW	4	o	30.42	+1.18	48	45	+1	NNW	5	o	2	52	47	a, o	1.0	-	
	Jersey (St. Aubins)	30.22	44	NNW	3	b	30.32	+1.05	46	44	+11	NE	3	o	3	52	35	a, m, e, bc, m	5.2	-	
	Portland Bill	30.19	52	NNW	2	o	30.38	+1.13	41	39	-4	N	4	bc	2	54	39	c, o	3.2	-	
	Dungeness	30.16	47	SW	2	bc	30.33	+1.13	42	41	+9	N	5	c	3	50	32	bc, bc	6.0	-	
	Dover	30.15	47	SW	2	bc	30.35	+1.12	43	41	+2	N	4	b	2	49	37	b, bc, b	7.2	-	
Wick	30.12	40	W	3	bc	30.29	+1.32	37	36	0	W	2	bc	2	47	36	-	*	0.02		
Nairn	30.20	41	WNW	2	o	30.34	+1.31	40	39	+1	W	2	o	1	49	35	c, bc, op	6.0	0.05		
Aberdeen	30.19	45	WNW	3	b	30.37	+1.33	40	38	-2	W	3	c	1	51	36	c, bc, b, c	7.0	-		
Leith	30.21	45	WNW	2	bc	30.42	+1.31	37	35	-10	W	2	b	*	51	36	bc, b	*	0.01		
North Shields	30.25	44	Z	0	o	30.43	+1.32	35	34	-7	SW	2	b	2	52	33	o	2.9	-		
Spurn Head	30.20	43	ENE	3	c	30.40	+1.26	37	36	-5	NNW	3	c	2	51	37	c, cm, bc	*	-		
Yarmouth	30.17	46	N	1	bc	30.35	+1.16	38	37	-1	NW	2	bc	4	53	37	o, bc, c	4.7	-		
Clacton-on-Sea	30.17	51	N	2	o	30.38	+1.17	39	37	+1	NNW	2	b	0	51	37	bc, b, cm	6.4	-		
Nottingham	30.21	51	NNW	3	o	30.43	+1.25	39	37	-2	N	3	b	*	57	38	cm, o	4.5	-		
Bath	30.24	53	Z	0	o	30.45	+1.23	39	38	-4	Z	0	b	*	56	36	-	1.7	-		
Oxford	30.27	46	NNW	2	o	30.46	+1.23	37	35	+1	N	2	b	*	57	35	o, bc, e, o, b	*	-		
London (St. James's Park)	30.19	52	N	1	om	30.39	+1.18	39	36	+3	NE	3	b	*	53	36	o, cm	0.6	-		
GERMANY, & C.	The Scaw (Skagen)	29.89	40	WNW	5	b	29.92	-0.02	40	38	-1	NW	5	b	2	45	37	*	*	-	
	Fanö	30.10	40	NW	4	b	30.15	+0.02	40	39	+1	WNW	5	bc	*	43	37	*	*	-	
	Cuxhaven†	30.13	44	W	3	o	30.21	-0.01	41	38	+5	NW	3	o	*	46	36	*	*	-	
	The Helder	30.17	43	SW	1	o	30.32	+1.10	42	41	+10	NNW	2	b	1	46	32	*	*	-	
	Brussels	*	*	*	*	*	30.25	+1.05	39	39	+6	NNE	2	f	*	50	32	*	*	0.04	
	Berlin†	30.12	43	Z	0	b	30.08	-1.16	41	42	+5	SW	1	o	*	48	36	*	*	0.03	
	Frankfurt†	30.09	41	NE	3	b	30.17	-0.02	37	76	+3	NE	1	b	*	52	32	*	*	-	
	Munich†	30.06	38	E	2	c	30.15	+0.03	33	48	0	Z	0	c	*	45	28	*	*	-	
FRANCE.	C. Gris Nez	30.17	45	SW	7	bc	30.34	+1.13	44	42	+5	NE	5	o	4	43	39	*	*	-	
	La Hève	30.25	44	NNE	2	m	30.34	+1.08	43	41	+6	NE	4	m	2	45	37	*	*	-	
	Brest	30.27	50	N	3	b	30.35	+1.07	46	44	-1	?	5	o	2	50	43	*	*	-	
	Lorient	?	51	N	4	b	?	?	46	46	+7	NNE	4	o	2	54	39	*	*	-	
	Rochefort	?	50	N	3	b	?	?	39	39	+2	NNE	3	b	*	54	34	*	*	-	
	Biarritz	30.14	45	E	3	o	30.18	+1.05	47	45	+9	N	1	b	2	52	38	*	*	-	
	Paris	30.12	48	N	4	b	30.25	+1.05	35	34	+3	NNE	2	c	*	53	31	*	*	-	
	Belfort	30.03	41	E	4	m	30.15	+1.14	35	32	-1	ENE	5	m	*	44	33	*	*	-	
	Lyons	30.01	42	NW	3	o	30.05	+1.13	41	38	+6	NNW	2	o	*	45	34	*	*	-	
	Nice	29.71	55	E	5	c	29.85	+1.20	51	43	-2	E	3	b	2	64	48	*	*	-	
Perpignan	29.71	44	NW	5	b	30.00	+1.19	46	41	+4	NW	4	b	*	51	41	*	*	-		
Sanguinaire	29.56	53	NNE	6	o	29.72	+1.22	54	49	+4	E	2	m	5	61	50	*	*	-		
SPAIN AND PORTUGAL.	Corunna																	*	*	-	
	Lisbon																	*	*	-	
	Azores (P. Delgada)																	*	*	-	
	" Horta	30.45	56	NE	2	c	30.45	+1.04	54	51	0	N	2	bc	2	61	54	*	*	-	
Madeira (Punchal)																		*	*	-	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

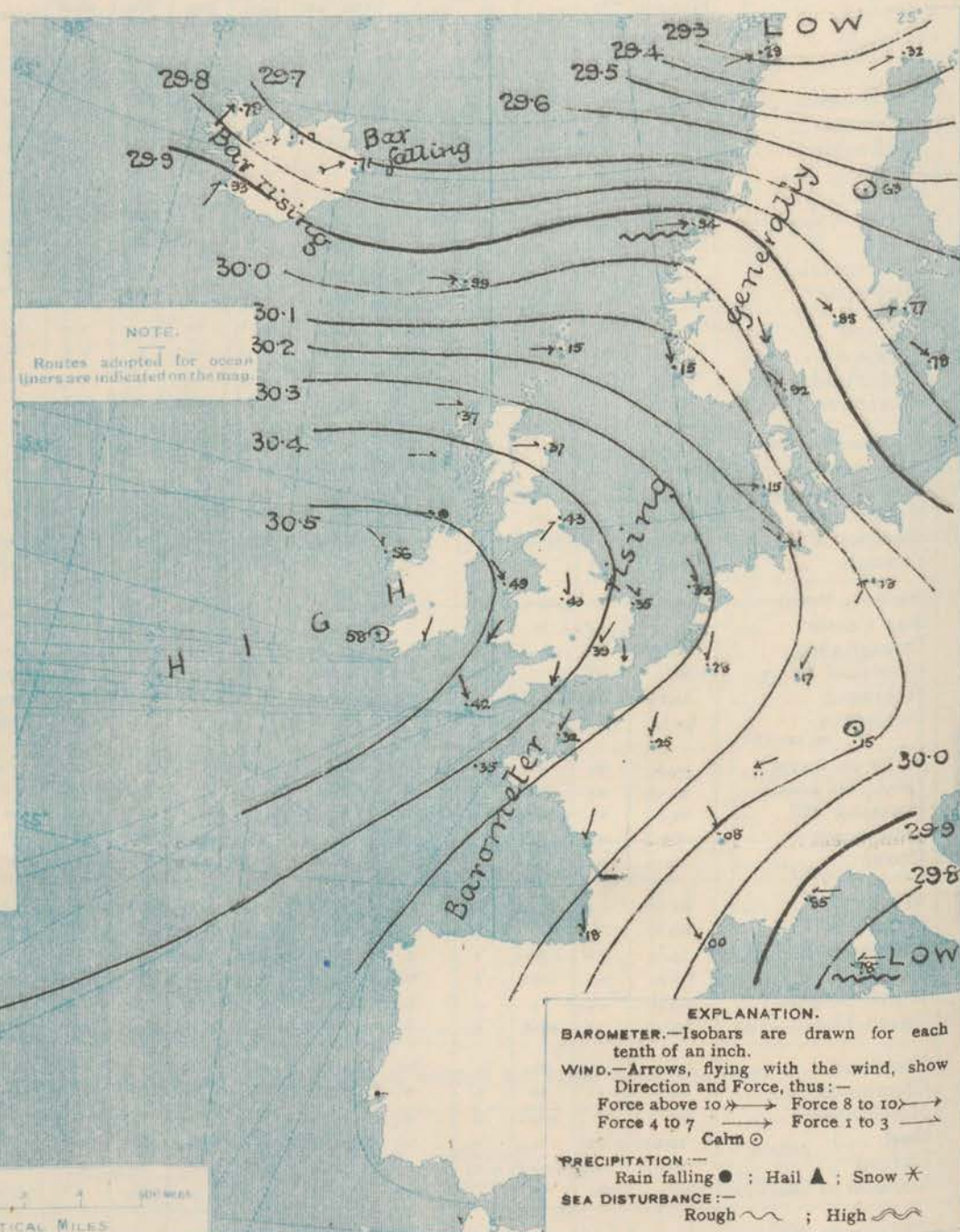
7 A.M. YESTERDAY



6 P.M. YESTERDAY

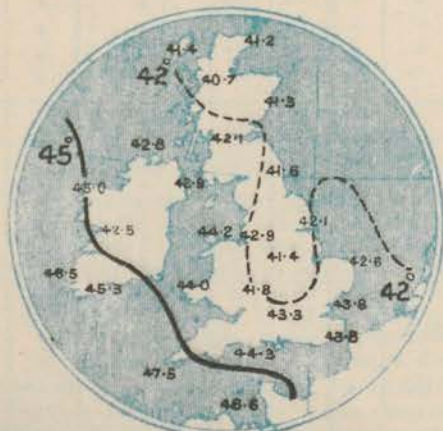


1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

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

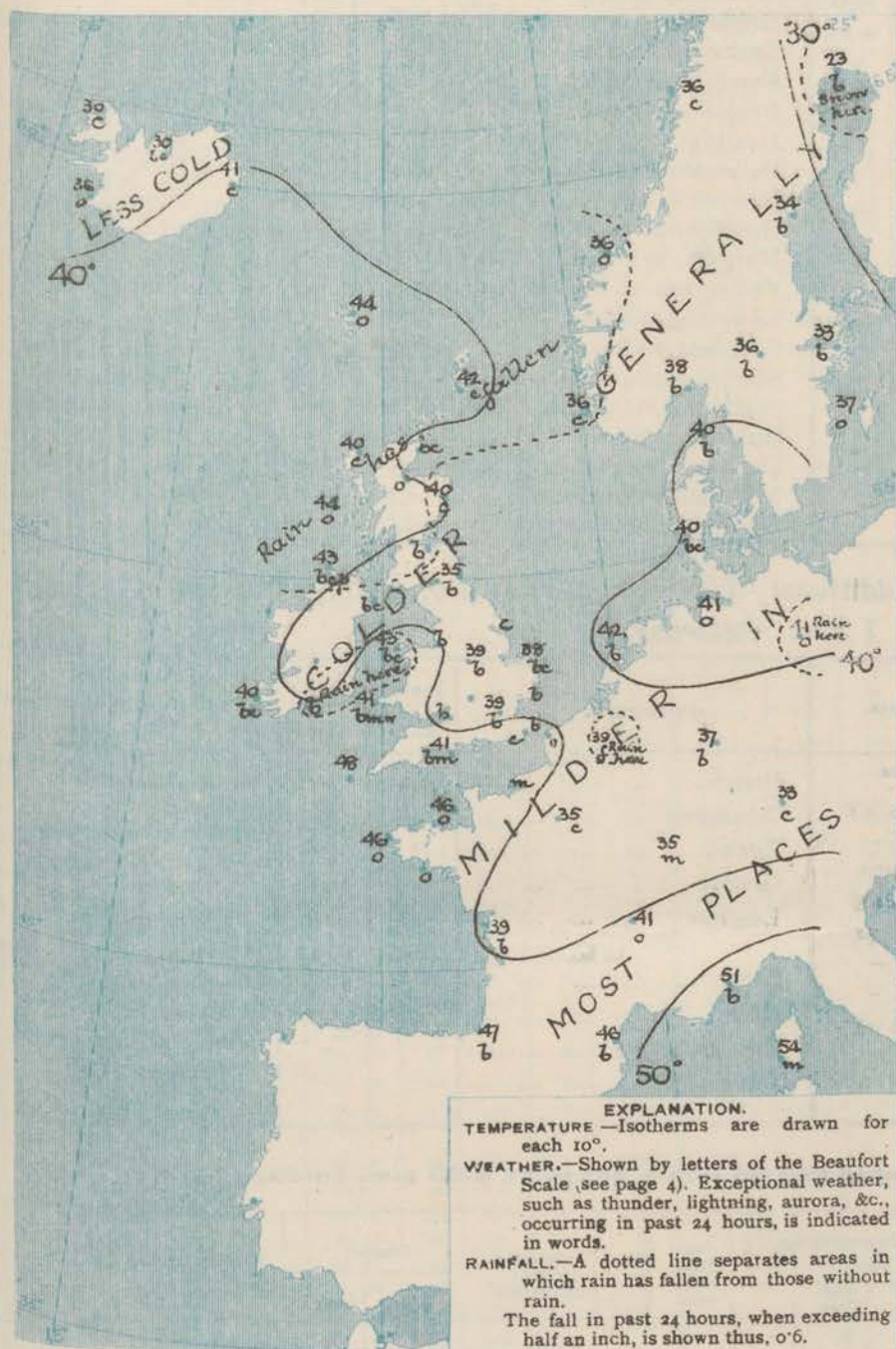


A large anticyclonic system is extending over these islands from the Atlantic, the barometer being above 30.5 ins. over Ireland, and above 30.4 ins. over a large portion of Great Britain. Over Corsica the readings are below 29.8 ins., and in the extreme north of Scandinavia below 29.3 ins. The gradient is slight except in the extreme north of Europe.

The wind is strong to a gale from the W. in Ireland, and strong from W. or N.W. at several stations in Scandinavia. Over these islands it is light from the W. in the north, and light or moderate from the N.W. in the south. A light to fresh breeze between N. and N.E. prevails over France. Temperature has fallen in most parts of the United Kingdom and Scandinavia; over the United Kingdom it ranges from 48° at Scilly to below 40° generally, and to below 35° in Central Ireland. The weather is cloudy or dull in a few places, but over this country and Western Europe generally it is fair or fine to bright; passing showers are, however, reported at Malin Head.

CHARTS 22nd March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 58° at Weymouth and Torquay and to 60° at Scarborough, but remained below 50° at some of our northern stations and also at Dover and Folkestone, and only touched 46° at Brighton. Slight frost occurred on the grass in several parts of Great Britain and the sheltered thermometer fell to 29° at Bir Castle. Slight rain has fallen in Scotland and Norway and also in a few other localities. The duration of bright sunshine varied a good deal; at several stations both in the north and south equalled 7 hours, but at Southsea there was only 1 hour, and in London 0.6 hour. According to wireless reports steamers experienced moderate N.E. breezes and cloudy weather as far west as the 21st meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The anticyclone will continue to extend eastward, and the general character of the weather over the United Kingdom is likely to continue fair to fine and bright.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { W. winds, light or moderate to fresh; fair generally, some local showers; moderate temperature.
- 1 { Wind between W. and N.W., light or moderate; fair generally; moderate temperature.
- 2 {
- 3 { Wind mainly between N. and N.E., light or moderate; fair or fine; moderate temperature during day, frost locally at night.
- 4 {
- 5 { Same as No. 0.
- 6 {
- 7 { Wind between N. and N.E., light or moderate; fair or fine; little change of temperature.
- 8 {
- 9 { N.E. to variable winds, light; fair or fine, some showers in north; moderate temperature.
- 10 {

11 WESTERN CHANNEL AND BAY

Wind mainly N.E. or N.W., light or moderate; sea slight; fair or fine, some mist.

FORECAST DISTRICTS.

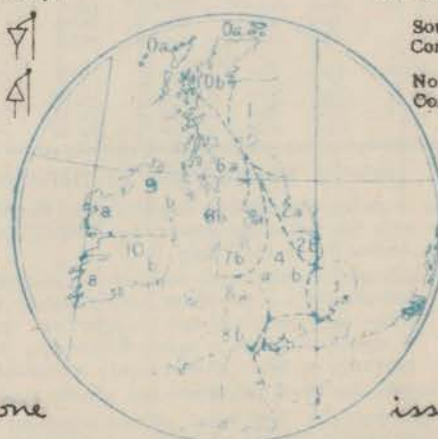
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus:—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



DAILY WEATHER REPORT.

Tuesday, 22nd March, 1910.

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.			
Oban, to 6 p.m. ...	49	40	bc. b	6.1	0.03	Worthing, to 6 p.m. ...	50	31	m. c. m	1.9	-
Dublin (City), to 4 p.m.	51	45	b. o. p. o	-	0.01	Brighton, to 6 p.m. ...	46	31	"	2.2	-
Rossall Beach, to 6 p.m.	48	42	c. b	-	?	Seaford, to 6 p.m. ...	50	33	b. m	4.7	-
Blackpool, to 9 p.m. ...	49	41	o. c	6.8	-	Eastbourne, to 6 p.m. ...	52	30	"	7.0	-
Southport, to 9 p.m. ...	49	43	o. e. b	6.2	-	Bexhill-on-Sea, to 9 p.m.	51	36	"	5.0	-
Rhyl, to 6 p.m. ...	51	39	b. o. c. bc	3.6	0.01	Hastings ...	"	"	"	5.9	"
Colwyn Bay, to 6 p.m. ...	53	41	bc. p. b. bc. c	3.2	-	Folkestone, to 6 p.m. ...	49	29	bc. b. bc	5.5	-
Llandudno, to 9 p.m. ...	52	42	m. b. cp. b	3.3	0.02	Deal, to 6 p.m. ...	54	30	mm. b. bc. c	6.6	-
Bettws-y-Coed, to 6 p.m.	49	37	b	4.0	-	Ramsgate, to 6 p.m. ...	"	"	"	7.3	-
Towyn, to 6 p.m. ...	51	46	b. o. c. b	4.3	-	Margate, to 6 p.m. ...	51	37	b. s. m	5.9	-
Aberystwyth, to 6 p.m. ...	49	44	"	4.0	-	Felixstowe, to 6 p.m. ...	51	36	"	6.4	-
Plymouth, to 9 p.m. ...	56	43	bc	5.9	-	Lowestoft, to 6 p.m. ...	55	42	o. c. bc. c	4.5	-
Paignton, to 6 p.m. ...	57	37	c. bc. o	4.0	-	Skegness, to 6 p.m. ...	55	34	c. t. c	0.0	0.02
Torquay, to 6 p.m. ...	58	38	"	3.8	-	Scarborough, to 9 p.m. ...	60	36	o. c. b. o	4.0	-
Weymouth, to 6 p.m. ...	58	37	bc. c	3.2	-	Harrogate, to 6 p.m. ...	54	40	b. bc. c	4.7	-
Bournemouth, to 6 p.m. ...	54	38	m. o. c. bc	2.7	-	Buxton, to 6 p.m. ...	51	40	bc. b. c	4.2	-
Southsea, to 6 p.m. ...	52	32	"	1.0	-	Darwen, to 9 p.m. ...	50	38	bc	2.4	-
Bognor, to 6 p.m. ...	53	32	o. bc	?	-	Manchester, to 9 p.m. ...	52	41	c. o. bc. c. bc	1.6	-
						Birmingham, to 9 p.m. ...	55	37	c. o	3.3	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 1910	63	46	bc. o	Ins.	Utrecht ... 21. March, 1910.	48	27	b. m	Ins.
Marseilles ...	52	37	o. o	0.08	Groningen ...	46	30	b. b	-
Malta ...	64	54	o	-	Zurich ...	"	"	o. o	-
Algiers ...	52	41	t. t	0.71	Geneva ...	"	"	o. o	-
Tunis ...	63	41	t. o	0.08	Lugano ...	"	"	o. bc	0.04
Palermo ...	61	53	t. t	0.79	Berne ... 20. March, 1910	1.30 p.m.	1.30 p.m.	Observations not received.	Measured 7.30 a.m.
Naples ...	59	52	bc. o	-	Coire ...	"	"	"	"
Brindisi ...	66	48	o. t	-	Castasegna ...	"	"	"	"
Rome ...	63	47	o. o	0.08	Davos ...	"	"	"	"
Vienna ...	43	36	c. c	-					
St. Petersburg ...	36	28	c. f	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Ses.			Lat.	Long.		Dir.	Force.	
Philadelphia (19th Mar. 1910)	49N	26W	Ins.	NE	1-3	-	50.60	50.55	-	-	Cymric (21st Mar. 1910)	51N	12W	30.44	N	4-5	-
Megantic (19th Mar. 1910)	47N	34W	30.45	SW	4-5	-	30.43	30.43	-	-	Suntania (21st Mar. 1910)	50N	20W	30.46	NE	4-5	-
Victorian (20th Mar. 1910)	50N	16W	30.36	W	4-5	-	30.36	30.36	-	-	Kronland (21st Mar. 1910)	49N	17W	30.50	N	4-5	-
Dominion (20th Mar. 1910)	49N	21W	30.32	SW	4-5	-	30.32	30.32	-	-	Campina (21st Mar. 1910)	50N	13W	30.30	W	4-5	-
Cymric (21st Mar. 1910)	50N	19W	30.36	SW	4-5	-	30.36	30.36	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

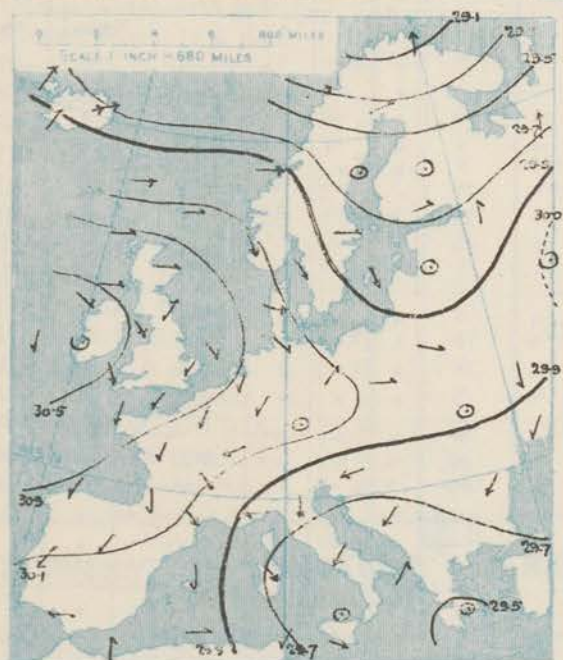
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
23rd March 1910.

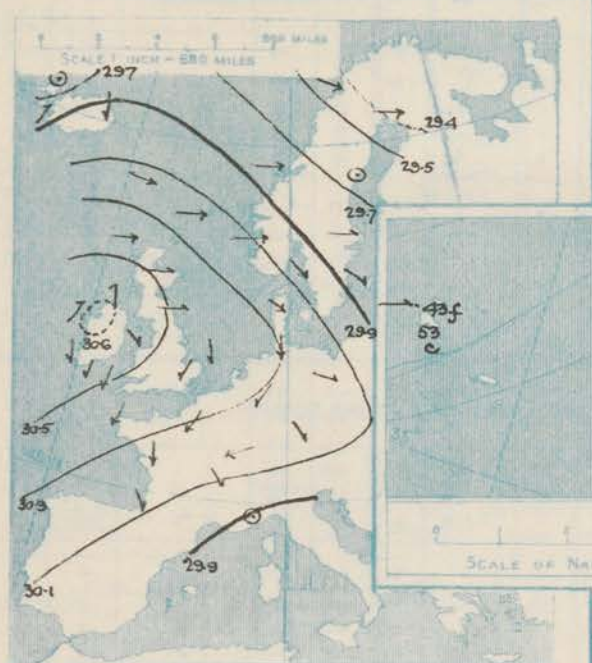
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.
		At 82° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	At 82° Fahr. and M.S.L. Lat. 45°			Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.			Min.				
		Ins.	"				Ins.	Ins.	"	"	"										
SCANDINAVIA.	Haparanda...	29.32	32	W	4	b	29.55	+0.23	25	24	+2	W	2	b	2		41	21			
	Hernösand...	29.67	34	Z	0	bc	29.79	+0.16	33	31	-1	Z	0	bc	2		43	28			
	Stockholm...	29.83	35	W	2	b	29.78	+0.01	36	32	+3	NNW	4	o	2		45	32			
	Wisby...	29.84	35	NW	2	b	29.73	-0.05	36	34	-1	NW	4	c	2		41	32			
	Karlstad...	29.89	37	SW	4	bc	29.96	+0.03	37	32	+1	NW	6	b	2		41	37			
	Färder (X'ania Fjord)	29.95	32	SW	5	b	30.02	+0.10	37	34	+1	NW	2	b	3		41	37			
	Bodö...	29.47	33	W	4	c	29.70	+0.47	35	33	-1	WNW	4	bc	2		36	30			0.16
	Christiansund...	29.77	42	W	6	o	30.14	+0.20	38	36	+2	W	7	o	5		41	32			0.16
ICELAND & FAEROE.	Skudesnaes...	30.13	42	W	4	o	30.23	+0.08	38	36	+2	NNW	4	b	2		43	36			0.04
	Isafjord...	29.66	40	Z	0	o	29.39	-0.27	31	*	+1	SW	9	o	2		*	*			
	Reykjavik...	29.74	41	SW	3	o	29.69	-0.05	36	*	0	SW	8	o	2		*	*			
	Seydisfjord...	29.48	39	N	3	c	29.57	-0.11	45	*	+4	W	7	b	2		*	*			
BRITISH ISLANDS.	Thorshavn...	30.15	47	WNW	6	o	30.14	+0.15	44	*	0	WSW	6	r	2		*	*			
	Sumburgh Head	30.19	45	W	5	o	30.30	+0.18	44	43	+2	WSW	4	o	4		47	30			
	Stornoway...	30.44	47	W	4	c	30.47	+0.10	45	44	+5	W	2	o	2		47	40	cl. c. o. d. p. m.	0.0	0.02
	Castlebay (Barra Id.)	30.51	47	WNW	3	omf	30.52	+0.07	46	45	+2	WNW	2	om	3		48	44	cl. c. o. d. p. m.	1.0	-
	Malin Head...	30.55	46	S	2	omg	30.57	+0.03	43	42	0	S	2	om	2		49	42	cl. c. o. d. p. m.		0.02
	Blackod Pt.	30.60	48	SW	2	om	30.61	+0.05	43	42	0	NW	2	bc	2		50	38	cl. c. o. d. p. m.		-
	Valencia...	30.52	50	N	1	bc	30.61	+0.03	44	42	+4	ENE	1	o	3		52	33	cl. c. o. d. p. m.	10.0	-
	Roche's Point...	30.57	47	WSW	1	c	30.61	+0.05	44	43	+4	NE	1	o	1		51	40	cl. c. o. d. p. m.		-
	Birr Castle...	30.57	49	Z	0	o	30.61	+0.04	43	42	+10	Z	0	o	2		52	32	cl. c. o. d. p. m.	5.5	-
	Donaghadee...	30.56	46	NW	2	o	30.58	+0.03	44	43	+8	WSW	2	o	1		49	36	cl. c. o. d. p. m.		-
	Liverpool Obsy...	30.54	44	WNW	2	b	30.57	+0.10	43	42	+3	W	2	o	2		49	40	cl. c. o. d. p. m.	10.8	-
	Holyhead...	30.56	48	NW	2	cm	30.57	+0.03	45	43	+2	NW	2	o	1		47	41	cl. c. o. d. p. m.		-
	Pembroke (St. Ann's Hd.)	30.52	44	N	4	b	30.58	+0.11	39	39	-2	NNE	2	bc	2		50	37	cl. c. o. d. p. m.	10.8	-
	Scilly (St. Mary's)	30.47	48	NNE	4	c	30.52	+0.10	47	44	-1	NNE	4	c	2		50	46	cl. c. o. d. p. m.	10.0	-
	Jersey (St. Aubius)	30.41	49	ENE	4	b	30.50	+0.13	42	40	-4	ENE	3	b	3		51	7	cl. c. o. d. p. m.	5.5	-
	Portland Bill...	30.42	49	ENE	2	b	30.51	+0.13	40	37	-1	NE	1	b	1		53	37	cl. c. o. d. p. m.	9.6	-
	Dungeness...	30.44	44	NNE	5	c	30.49	+0.16	36	35	-6	NNW	3	m	3		51	33	cl. c. o. d. p. m.	9.6	-
	Dover...	*	*	*	*	*	30.49	+0.14	39	38	-4	N	3	b	2		51	34	cl. c. o. d. p. m.	10.7	-
	Wick...	30.35	45	W	4	o	30.40	+0.11	45	43	+8	W	5	o	3		48	36	cl. c. o. d. p. m.		-
	Nairn...	30.42	47	WSW	2	c	30.45	+0.11	46	44	+6	Z	0	o	1		50	40	cl. c. o. d. p. m.	20	-
	Aberdeen...	30.43	48	W	3	o	30.48	+0.11	46	44	-6	W	1	o	2		52	40	cl. c. o. d. p. m.	5.1	-
	Leith...	30.42	51	NW	2	bc	30.49	+0.07	45	43	+8	W	2	o	2		54	37	cl. c. o. d. p. m.		-
	North Shields	30.46	49	W	3	c	30.52	+0.09	44	41	+9	W	2	c	2		52	33	cl. c. o. d. p. m.	6.0	-
	Spurn Head...	30.48	43	W	3	bc	30.50	+0.10	39	38	+2	WNW	4	c	3		48	36	cl. c. o. d. p. m.		-
	Yarmouth...	30.45	44	N	3	bc	30.49	+0.14	35	34	-3	NW	2	bc	4		48	33	cl. c. o. d. p. m.	9.8	-
	Clacton-on-Sea...	30.46	43	NE	3	b	30.50	+0.12	36	34	-3	NW	3	b	2		50	33	cl. c. o. d. p. m.	10.2	-
	Nottingham...	30.48	46	E	1	b	30.58	+0.12	29	28	-10	W	1	m	*		52	23	cl. c. o. d. p. m.	9.8	-
	Bath...	30.48	50	NE	1	b	30.58	+0.13	32	32	-7	Z	0	m	*		53	29	cl. c. o. d. p. m.	9.3	-
	Oxford...	30.53	42	E	1	b	30.59	+0.13	32	32	-5	Z	0	f	*		53	29	cl. c. o. d. p. m.		-
London (St. James's Pl.)	30.46	48	NE	2	b	30.52	+0.13	32	31	-7	SW	2	bc	*		52	31	cl. c. o. d. p. m.	6.4	-	
GERMANY, & C.	The Scaw (Skagen)	30.02	39	NW	4	c	30.04	+0.12	42	39	+2	NNW	4	b	2		43	39	cl. c. o. d. p. m.		-
	Fanø...	30.26	39	NNW	4	b	30.17	+0.02	42	39	+2	NNW	6	c	*		43	37	cl. c. o. d. p. m.		-
	Cuxhaven†...	30.20	41	N	4	b	30.23	+0.02	43	41	+2	NNW	5	o	*		45	41	cl. c. o. d. p. m.		-
	The Helder...	30.48	41	N	2	b	30.41	+0.09	44	42	+2	NW	3	o	3		45	41	cl. c. o. d. p. m.		-
	Brussels...	*	*	*	*	*	30.47	+0.19	34	34	-5	Z	0	f	*		52	32	cl. c. o. d. p. m.		-
	Berlin†...	30.13	44	WNW	3	c	30.03	-0.03	36	30	-5	WNW	3	o	*		48	34	cl. c. o. d. p. m.		-
	Frankfurt†...	30.29	40	NE	1	b	30.36	+0.19	35	33	-2	SW	2	c	*		50	32	cl. c. o. d. p. m.		-
	Munich†...	30.20	43	NNW	4	c	30.32	+0.17	34	36	+1	NW	3	o	*		46	32	cl. c. o. d. p. m.		-
FRANCE.	C. Gris Nez...	30.44	42	NNE	5	bc	30.49	+0.15	44	40	-3	N	3	m	3		50	39	cl. c. o. d. p. m.		-
	La Hève...	? 30.44	47	NE	4	b	30.49	+0.15	36	35	-7	ENE	2	b	1		50	34	cl. c. o. d. p. m.		-
	Brest...	30.41	47	NE	4	b	30.50	+0.15	39	38	-7	ENE	3	b	2		52	37	cl. c. o. d. p. m.		-
	Lorient...	?	47	NE	5	o	?	?	40	39	-6	NE	5	b	2		52	39	cl. c. o. d. p. m.		-
	Rochefort...	?	54	NNE	4	b	?	?	41	39	+2	NE	5	b	*		61	36	cl. c. o. d. p. m.		-
	Biarritz...	30.16	52	NNW	3	b	30.20	+0.02	43	42	-4	NE	1	b	2		54	41	cl. c. o. d. p. m.		-
	Paris...	30.32	47	NNE	4	b	30.44	+0.19	34	33	-1	NNE	3	b	*		52	32	cl. c. o. d. p. m.		-
	Belfort...	30.17	47	ENE	5	m	30.30	+0.13	36	33	+1	ENE	5	m	*		51	25	cl. c. o. d. p. m.		-
	Lyons...	30.08	50	NNW	2	c	30.15	+0.17	37	35	-4	N	3	b	*		53	36	cl. c. o. d. p. m.		-
	Nice...	29.88	53	Z	0	b	29.99	+0.14	54	45	+3	Z	0	b	2		66	46	cl. c. o. d. p. m.		-
SPAIN AND PORTUGAL.	Perpignan...	30.02	54	NW	3	b	30.07	+0.07	45	42	+2	W	2	b	*		53	45	cl. c. o. d. p. m.		-
	Sanguinaire...	29.33	55	W	2	m	29.89	+0.11	51	49	-3	E	3	q	4		61	48	cl. c. o. d. p. m.		-
	Corunna...																	cl. c. o. d. p. m.		-	
	Lisbon...																	cl. c. o. d. p. m.		-	
	Azores (P. Delgada)...																	cl. c. o. d. p. m.		-	
	" Horta...	30.45	56	Z	0	o	30.43	-0.02	53	51	-1	W	1	c	1		63	52	cl. c. o. d. p. m.		-
	Madeira (Funchal)...																	cl. c. o. d			

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY.



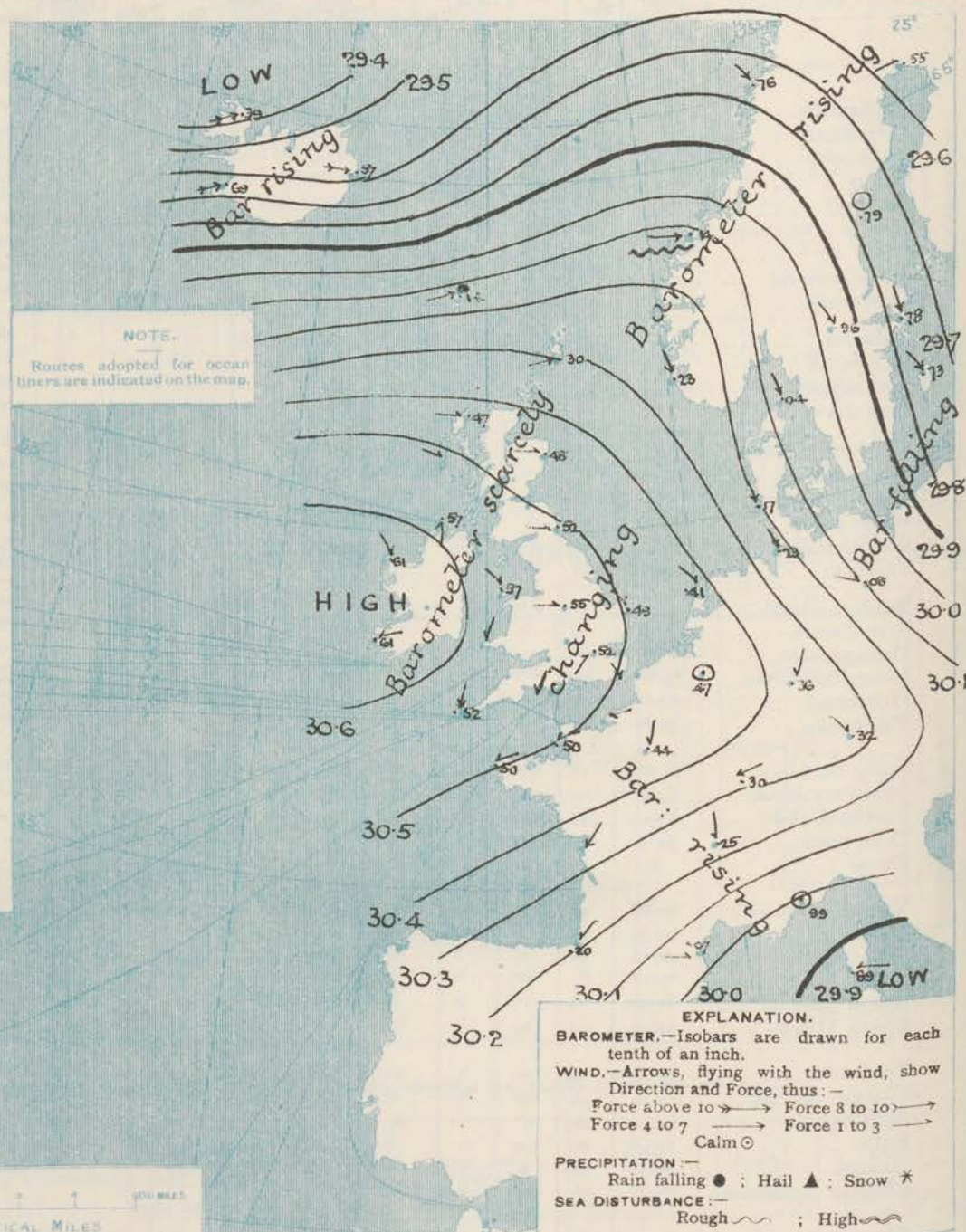
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
MARCH - APRIL

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



Wednesday WEATHER 23rd March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



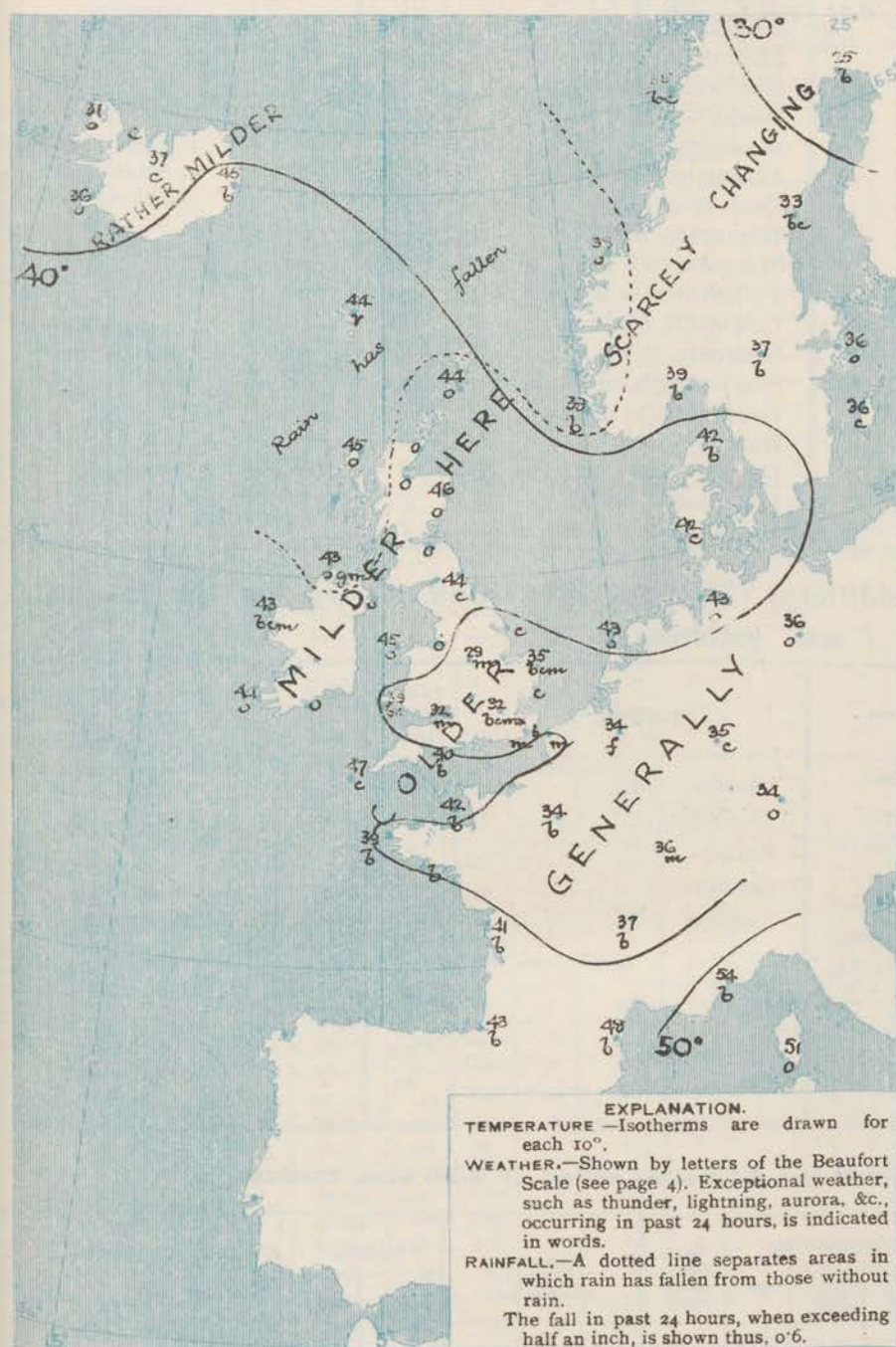
NOTES ON THE GENERAL SITUATION AT 7 A.M.

An extensive anticyclonic system still covers the United Kingdom and the surrounding regions, the highest barometer readings reported being about 30.6 in Ireland. Pressure is lowest, 29.4 ins. and less in the northwest of Iceland, but appears to be nearly as low in Lapland and Finland.

The wind is light from between West and North-West over the greater part of these Islands, and light to fresh from the North-Eastward in France. The wind is strong to a gale from West or South-West in Iceland, light from West at Christiansund, and moderate to strong from the North-Westward in Scandinavia generally. Temperature has risen in Ireland and Scotland, fallen in several parts of England. Over the United Kingdom it ranges from 46° at several stations in Scotland to below 40° in most parts of England, and to 29° in Nottingham. A good deal of cloud prevails in the west and north of these Islands, and some local mist in England, but generally the weather is fair to fine both in this country and on the Continent. The only place reporting rain being Shorohavn.

CHARTS 23rd March 1910

2. TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 55° at Weymouth, 54° at Leith, and to 50° or above at most of our stations. Frost occurred during the night over England, the screened thermometer falling to a little below 30° in the Midlands, and that on the grass touching 24° in London, and 23° at Oxford. Much bright sunshine was registered over the Kingdom generally, more than 10 hours in several parts of England and Wales. According to wireless reports steamers experienced light winds between North and North-West, and fair weather as far west as the 22nd meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

It appears probable that the large anticyclone will remain over these Islands and their neighbourhood for a considerable time, so that fair to fine weather is likely over the Kingdom generally during the next day or two.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { Westerly winds, moderate to fresh; cloudy, some showers.
- 1 { Westerly and North-Westerly winds, light; fair generally, cloudy at times; moderate or mild temperature.
- 2 {
- 3 { Wind light, between North-East and North-West; fair or fine generally, mist locally; moderate temperature during day, frost at night.
- 4 {
- 5 {
- 6 { Same as Nos. 1 and 2.
- 7 {
- 8 { Wind mainly between North and North-East, light; fair or fine generally, some mist; little change of temperature.
- 9 {
- 10 { Light variable winds; fair or fine generally, mist locally; moderate temperature.

11 WESTERN CHANNEL AND BAY

Northerly or North-Easterly winds, light or moderate; sea slight; fair or fine some mist.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

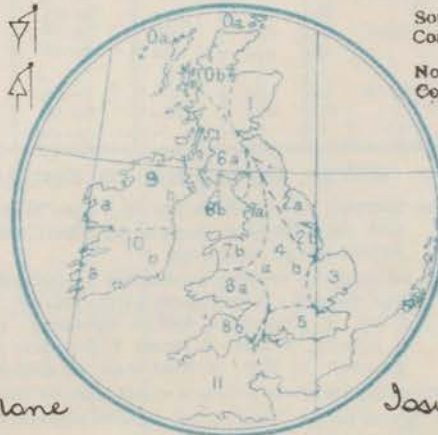
South Cone.

North Cone.

Signals hoisted this morning.

South Cone.

North Cone.



None

Issued.

DAILY WEATHER REPORT. Wednesday, 23rd March, 1910.

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.			
Oban, to 6 p.m. ...	50	38	bc. op	1.2	0.01	Worthing, to 6 p.m. ...	53	39	b. c	8.0	-
Dublin (City), to 4 p.m.	50	38	bc. c. o	-	-	Brighton, to 6 p.m. ...	54	40	-	8.5	-
Rossall Beach, to 6 p.m.	48	33	f. b	-	-	Seaford, to 6 p.m. ...	52	38	-	8.8	-
Blackpool, to 9 p.m. ...	47	34	bc. b	9.9	-	Eastbourne, to 6 p.m. ...	52	39	-	10.4	-
Southport, to 9 p.m. ...	46	35	b	10.6	-	Bexhill-on-Sea, to 9 p.m.	52	40	-	10.4	-
Rhyl, to 6 p.m. ...	47	41	-	9.8	-	Hastings ...	-	-	-	10.8	-
Colwyn Bay, to 6 p.m. ...	51	41	b	9.2	-	Folkestone, to 6 p.m. ...	49	39	bc. b	10.3	-
Llandudno, to 9 p.m. ...	49	39	b. bc	10.0	-	Deal, to 6 p.m. ...	50	41	b	10.2	-
Bettws-y-Coed, to 6 p.m.	49	36	b	8.0	-	Ramsgate, to 6 p.m. ...	-	-	-	10.9	-
Towyn, to 6 p.m. ...	52	31	b	10.4	-	Margate, to 6 p.m. ...	47	40	-	10.7	-
Aberystwyth, to 6 p.m. ...	47	42	-	10.2	-	Felixstowe, to 6 p.m. ...	51	36	-	10.7	-
Plymouth, to 9 p.m. ...	-	-	-	-	-	Lowestoft, to 6 p.m. ...	45	35	b	9.9	-
Paignton, to 6 p.m. ...	52	38	b. bc. b	9.5	-	Skegness, to 6 p.m. ...	48	34	b	10.5	-
Torquay, to 6 p.m. ...	54	40	-	9.7	-	Scarborough, to 9 p.m. ...	54	36	bc	10.5	-
Weymouth, to 6 p.m. ...	55	39	b	9.6	-	Harrogate, to 6 p.m. ...	53	33	bc. bc. b	9.5	-
Bournemouth, to 6 p.m. ...	54	37	b. bc. c	8.5	-	Buxton, to 6 p.m. ...	50	30	c. b. b. g	8.6	-
Southsea, to 6 p.m. ...	54	40	-	8.1	-	Darwen, to 9 p.m. ...	51	32	bc. b	8.2	-
Bognor, to 6 p.m. ...	53	39	b. bc. c	7.3	-	Manchester, to 9 p.m. ...	52	31	b. f. b	1.4	-
						Birmingham, to 9 p.m. ...	51	33	c. b	6.3	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 22nd March, 1910	63	46	bc. b	Ins.	Utrecht ... 22nd March, 1910	52	34	b. bc	Ins.
Marseilles ...	55	34	b. b	-	Groningen ...	50	34	o. b	-
Malta ...	62	52	r	0.16	Zurich ...	-	-	c. c	-
Algiers ...	54	46	r. c	1.73	Geneva ...	-	-	o. o	-
Tunis ...	64	50	o. bc	0.08	Lugano ...	-	-	b. b	-
Palermo ...	59	49	r. o	0.32	Berne ... 21st March, 1910	36	-	1.30 p.m.	Measured 7.30 a.m.
Naples ...	55	46	r. o	4.30	Coire ...	49	-	b	-
Brindisi ...	61	50	r. o	0.35	Castasegna ...	55	-	b	-
Rome ...	62	52	o. b	-	Davos ...	37	-	b	-
Vienna ...	50	36	b. b	-					
St. Petersburg ...	36	28	bc. s	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
H.M.S. { 22nd Mar. 4pm 6pm	50.40N 50.52N	7.37W 8.10W	30.52 30.55	NNE NNE	4 3	b b	48 47	44 43	47	3	Germania { 22nd Mar. 4pm 7pm 3pm 6pm	49N 49N 50N 50N	22W 20W 17W 16W	30.72 30.69 30.65 30.63	2 2 2 NNE	0 0 0 1.3	-
Dominion { 21st Mar. 4pm 7am	49N 48N	29W 30W	30.51 30.57	NNW W	1.3 1.3	- c	-	-	-	-							
Victorian { 21st Mar. 4pm 7am	49N 49N	27W 28W	30.59 30.61	WNW WNW	4.5 1.3	- c	-	-	-	-							
Lusitania { 21st Mar. 3pm 6pm	48N 48N	26W 28W	30.68 30.60	SE ESE	1.3 1.3	- bc	-	-	-	-							
Montcalm { 21st Mar. 3pm 6pm	51N 51N	14W 15W	30.19 30.22	NNW NNW	4.5 4.5	- bc	-	-	-	-							
22nd Mar. 7am	51N	17W	30.28	NW	1.3	-	-	-	-	-							
22nd Mar. 7am	51N	18W	30.28	NW	1.3	-	-	-	-	-							
Kronland { 22nd Mar. 4pm 7am	48N 48N	21W 22W	30.72 30.70	NE NW	1.3 1.3	- c	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

ICELAND & FAEROE.

BRITISH ISLANDS.

GERMANY, & C.

FRANCE.

SPAIN AND PORTUGAL.

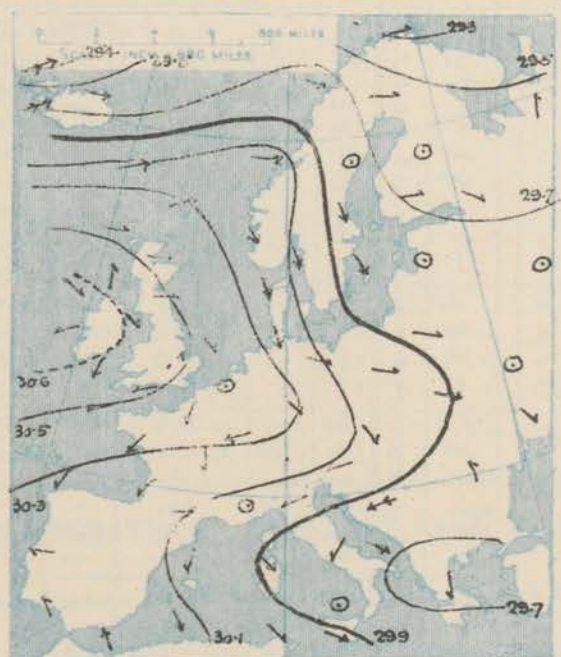
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
24th March 1910.

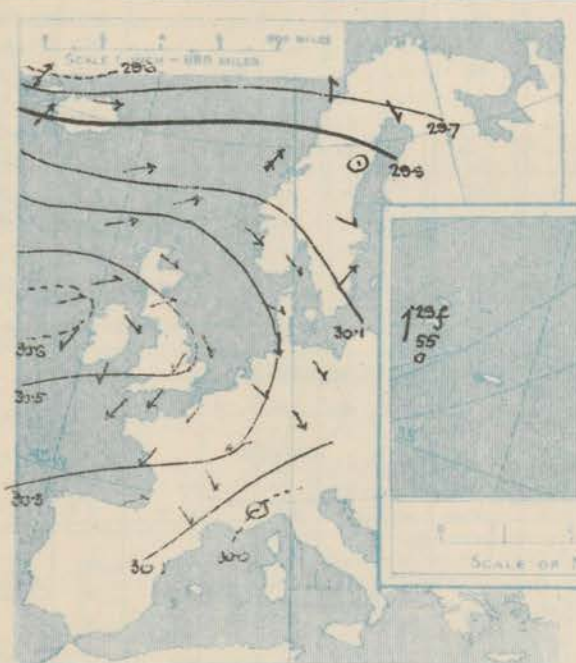
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dry Bulb.	Force (0 to 12).			At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).			Max.	Min.			
		Inch.	"	Dir.	Force (0 to 12).		Inch.	Inch.	"	"	"	Dir.	Force (0 to 12).		"	"	"	"	"	Hours.	Inch.
SCANDINAVIA.	Haparanda...	29.71	28	NNW	4	0	29.49	46	29	28	+4	SW	2	b	4	41	19				0.04
	Hernösand...	29.92	37	Z	0	b	29.80	+0.1	41	37	+8	Z	0	c	4	45	27				-
	Stockholm...	30.01	34	WNW	2	b	29.99	+0.2	36	32	0	SW	2	0	4	48	32				-
	Wisby...	30.03	35	SW	4	b	30.03	+0.0	37	35	+1	W	2	b	4	39	32				-
ICELAND & FAEROE.	Karlstad...	30.12	36	NW	2	b	30.04	+0.8	36	33	-1	Z	0	0	4	4	3				-
	Færder (X'lantia Fjord)...	30.11	39	Z	0	b	30.04	+0.7	41	38	+2	WSW	4	b	4	45	37				-
	Bodö...	29.62	35	S	1	0	29.58	-0.18	38	35	+3	SW	7	0	4	58	32				0.20
	Christiansund...	30.00	42	SW	8	r	30.02	-0.12	41	39	+3	WSW	6	0	5	43	37				0.20
BRITISH ISLANDS.	Skudesnaes...	30.28	41	NW	4	m	30.20	-0.3	41	41	+3	NW	4	f	2	41	37				0.12
	Isafjord...	29.60	32	SW	10	b	29.74	+0.35	34	*	+3	Z	0	c	4	4	4				*
	Reykjavik...	29.87	36	SW	6	0	29.86	+0.17	34	*	-2	Z	0	b	4	4	4				*
	Seydisfjord...	29.80	41	W	5	b	29.97	+0.40	37	*	-8	W	2	b	4	4	4				*
GERMANY, & C.	Thorshavn...	30.06	45	WSW	7	r	30.14	00	41	*	-3	W	3	c	4	4	4				*
	Sumburgh Head	30.26	44	WSW	4	r	30.23	-0.07	45	45	+1	WSW	4	0	4	45	37	overcast			0.03
	Stornoway...	30.42	46	WSW	4	0	30.41	-0.06	44	43	-1	W	4	0	3	51	42	overcast	1.2		0.01
	Castlebay (Barra Id.)	30.49	46	W	3	cm	30.47	+0.05	46	46	0	WNW	2	0	3	47	44	cm			0.0
FRANCE.	Malin Head	30.54	45	WSW	3	cm	30.52	-0.05	44	43	+1	0	1	ogm	1	47	45	cm			-
	Blacksod Pt.	30.60	48	WSW	2	cm	30.55	-0.06	42	41	-1	SW	2	ogm	2	49	38	og. bc			-
	Valencia...	30.58	49	NE	1	0	30.55	-0.04	42	42	+1	ENE	1	cm	3	53	44	cm. 0			0.4
	Roche's Point	30.59	48	N	1	c	30.56	-0.05	45	43	+1	E	1	0	1	49	44	0. cm			-
SPAIN AND PORTUGAL.	Birr Castle	30.58	49	N	1	0	30.56	-0.05	44	43	+1	Z	0	0	4	51	42	0			0.0
	Donaghadee	30.58	48	NW	2	c	30.56	-0.02	44	43	0	WSW	2	c	1	50	43	cm. bc. 0			-
	Liverpool Obsy...	30.56	44	W	2	0	30.55	-0.02	44	42	+1	WNW	2	0	2	45	42	cm			0.0
	Holyhead	30.58	45	NW	1	ogm	30.57	00	45	42	0	W	1	0	1	46	42	0. cm			-
PORTUGAL.	Pembroke (St. Ann's Hd.)	30.56	46	NE	3	b	30.54	-0.04	44	41	+5	NNE	2	ogm	3	54	38	bc. bc. 0. cm	0.7		-
	Scilly (St. Mary's)	30.48	49	NNE	3	c	30.48	-0.04	48	46	+1	NNE	3	c	2	51	46	0			0.0
	Jersey (St. Aubins)	30.48	48	NE	4	b	30.50	+0.02	45	42	+3	ENE	3	c	3	54	40	bc. 0. cm	10.6		-
	Portland Bill	30.48	50	N	2	cm	30.50	-0.01	45	43	+5	NE	2	cm	2	53	40	0. cm			0.4
PORTUGAL.	Dungeness	30.48	48	ENE	3	0	30.49	+0.01	44	43	+8	N	4	og	4	52	34	bc. 0. 0. 0	6.5		-
	Dover	*	*	*	*	*	30.55	+0.06	44	42	+8	NNE	1	0	2	53	39	0. 0. 0. 0	8.1		-
	Wick	30.37	46	W	3	0	30.36	-0.04	44	41	-1	W	3	b	2	50	41				-
	Nairn	30.42	48	WNW	2	c	30.42	-0.03	41	40	-5	W	1	b	1	52	39	0. 0. 0. 0	1.1		-
PORTUGAL.	Aberdeen	30.43	50	WNW	3	c	30.43	-0.05	44	41	-2	WSW	3	b	1	55	41	0. 0. 0. 0	0.8		-
	Leith	30.46	49	W	3	b	30.48	-0.01	44	43	-1	W	2	c	4	54	42	0. 0. 0. 0			-
	North Shields	30.50	50	WSW	2	0	30.50	-0.02	44	41	0	WSW	2	c	2	53	37	0. 0			0.4
	Spurn Head	30.52	45	N	2	c	30.50	00	43	42	+4	WNW	4	c	4	51	39	cm. 0. cm			-
PORTUGAL.	Yarmouth	30.49	47	WNW	2	cm	30.49	00	43	41	+8	WNW	1	cm	3	51	34	0. cm	2.3		-
	Clacton-on-Sea	30.50	46	ENE	2	c	30.52	+0.02	43	40	+7	NW	1	0	0	54	36	bc. 0. 0. 0	6.1		-
	Nottingham	30.52	47	SW	1	b	30.54	-0.01	41	40	+12	W	1	cm	4	52	39	f. 0. 0. 0	2.2		-
	Bath	30.53	48	Z	0	b	30.56	-0.02	43	43	+11	Z	0	0	4	53	32	0			5.6
PORTUGAL.	Oxford	30.56	45	Z	0	0	30.56	-0.03	42	41	+10	Z	0	0	4	53	32	0. 0. 0. 0			-
	London (St. James's Pk)	30.51	50	NE	2	0	30.52	+0.01	41	40	+9	Z	0	cm	4	55	31	0. 0			2.3
	The Scaw (Skagen)	30.15	38	NW	1	b	30.08	+0.04	42	40	0	NW	4	b	1	48	36				-
	Fanö	30.25	39	WNW	4	c	30.26	+0.09	46	42	+4	NW	7	c	4	46	37				-
PORTUGAL.	Cuxhaven†	30.26	42	N	5	b	30.30	+0.07	43	41	0	N	4	0	4	45	41				-
	The Helder	30.45	42	WNW	3	b	30.45	+0.04	44	43	+1	NW	2	c	2	45	42				-
	Brussels	*	*	*	*	*	30.46	-0.01	42	41	+8	N	2	0	4	46	34				-
	Berlin†	30.12	43	NW	2	b	30.21	+0.13	35	30	-1	NW	2	0	4	50	32				0.04
PORTUGAL.	Frankfurt†	30.80	44	NW	3	c	30.34	-0.02	41	77	+6	NW	2	c	4	46	34				-
	Munich†	30.28	37	NW	5	0	30.35	+0.03	35	46	+1	SW	4	c	4	41	32				0.04
	C. Gris Nez	30.49	45	NE	2	m	30.50	+0.01	44	43	+3	NE	4	m	3	52	41				-
	La Hève	30.49	46	ENE	2	c	?	?	41	39	+5	NE	1	0	1	46	36				-
PORTUGAL.	Brest	30.45	49	NE	4	b	30.48	-0.02	40	39	+1	ENE	2	b	1	54	37				-
	Lorient	?	49	NE	5	b	?	?	41	41	+1	NE	4	b	2	52	40				-
	Rochefort	?	51	NE	3	b	?	?	42	41	+1	ENE	3	b	4	57	37				-
	Biarritz	30.28	50	WSW	3	b	30.22	+0.02	47	46	+4	S	2	b	2	52	45				-
PORTUGAL.	Paris	30.42	47	NNE	3	0	30.45	+0.01	42	35	+8	NNE	3	0	4	51	34				-
	Belfort	30.34	44	ENE	5	m	30.38	+0.08	35	34	-1	NE	2	m	4	50	34				-
	Lyons	30.22	48	NW	2	b	30.28	+0.03	39	36	+2	WNW	3	b	4	53	39				-
	Nice	29.48	50	Z	0	b	29.95	-0.04	53	43	-1	E	4	b	2	63	45				-
PORTUGAL.	Perpignan	30.10	57	NW	2	b	30.07	-0.00	51	43	+3	SW	1	b	4	63	47				-
	Sanguinaire	29.40	54	N	5	m	29.90	+0.01	50	45	-1	E	2	m	4	63	46				-
	Corunna																				-
	Lisbon																				-
PORTUGAL.	Azores (P. Delgada)																				-
	" Horta	30.36	55	W	1	c	30.29	-0.14	55	54	+2	S	1	0	2	61	53				0.20
	Madeira (Punchal)																				-

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY



6 P.M. YESTERDAY

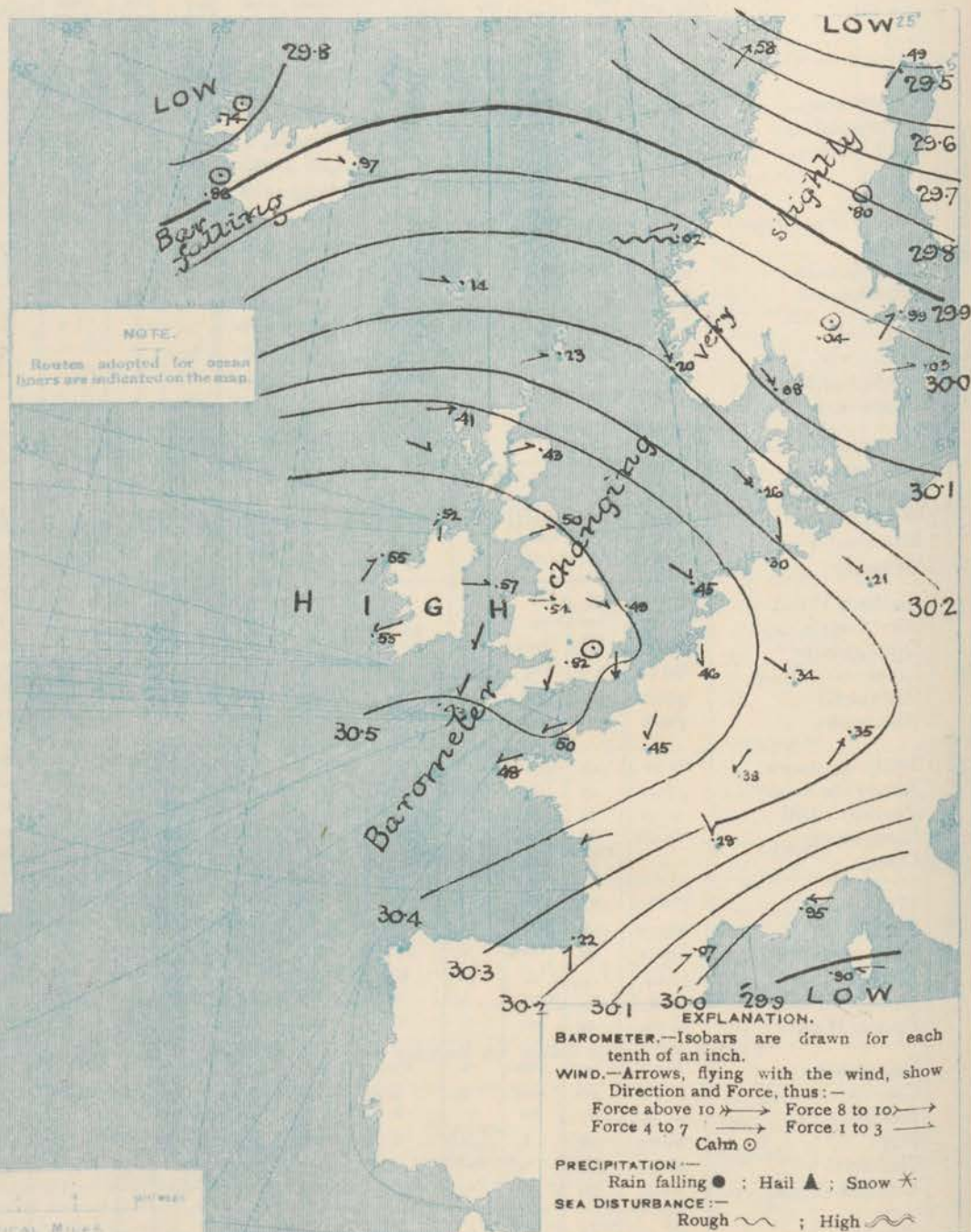


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
MARCH - APRIL
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday, WEATHER 24th March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



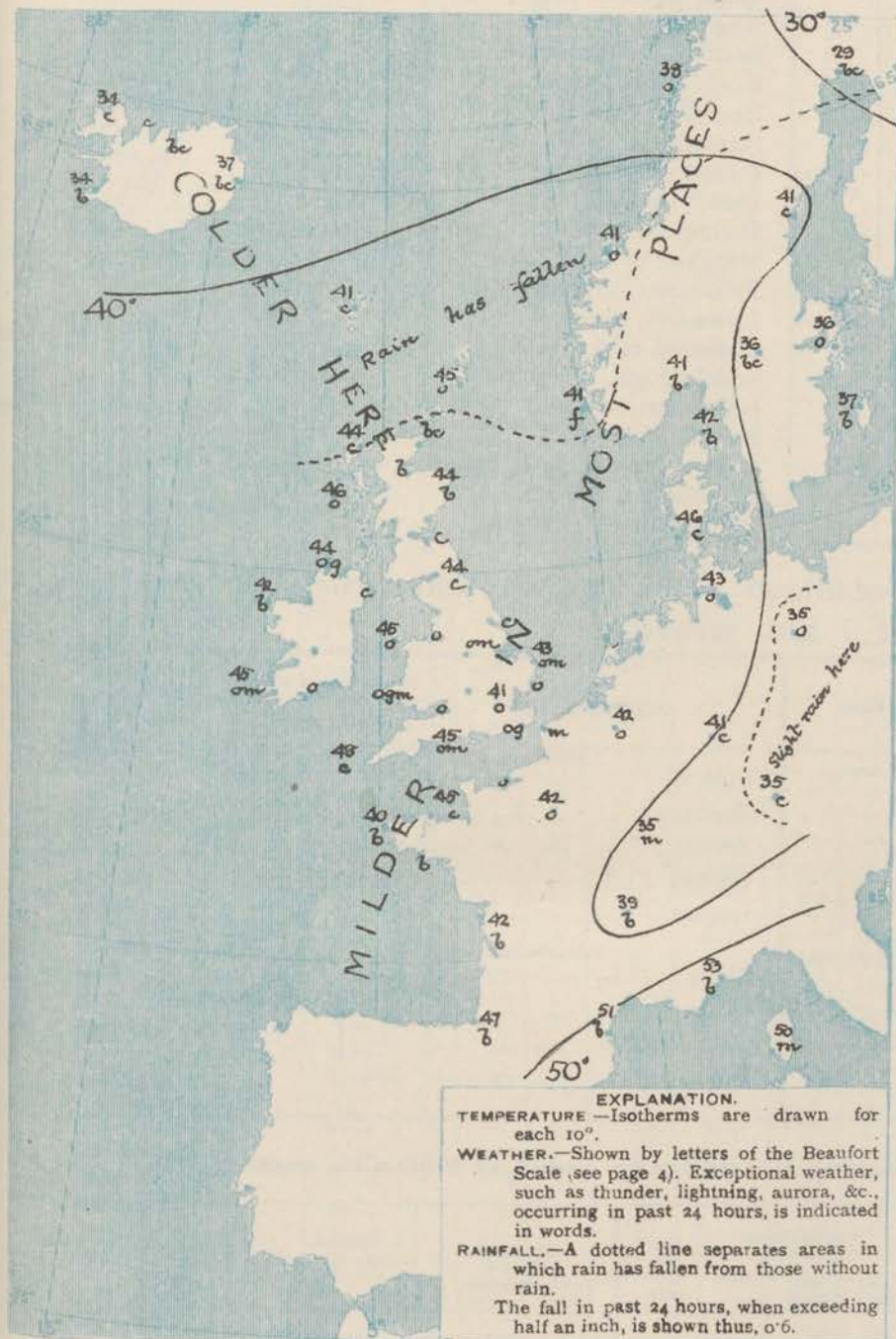
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central area of the high pressure system now extends from the Atlantic across Ireland and England to the coast of Belgium, the highest barometer readings being about 30.55 ins. The lowest pressure, 29.5 ins. and less, is reported from Lapland, but in the north-west of Ireland the mercury is also relatively low. The changes in progress are very slight.

Over England and Ireland there is very little air movement, but in Scotland, the Icelandic region and Scandinavia the wind is mainly westerly, blowing very strongly on the west coast of Norway. Over Denmark there is a moderate to high wind from the north-westward, and in France and over the Channel a light to moderate breeze between north and north-east. Temperature has risen over England and the greater part of France and Scandinavia, fallen somewhat in Scotland. Over the United Kingdom it ranges from 48° at Scilly, and 46° at Castlebay to about 42° at many other stations. The weather is fair to bright in Scotland and over the west and south of France, cloudy to dull in almost all other regions, with mist in several parts of England and Ireland.

CHARTS 24th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 55° or slightly above it at some stations in England and Scotland, but remained below 50° on the north-west coast of England. Some rain has fallen in Scandinavia, but over North-Western Europe generally the weather has been dry. Many hours of bright sunshine were experienced in the south and south-west of England and at Pembroke, but there was very little or none in Scotland, Ireland and the north-west of England.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

There are no indications of the approach of any cyclonic disturbance, and it is probable that the anticyclonic system now over these Islands and their neighbourhood will continue to maintain its position with little modification during the next day or two.

NOTICE

The Daily Weather Report for tomorrow (Good Friday) and Monday, 28th March, will be published, with those for Sunday and Tuesday, on Tuesday next, 29th March. The Report for Saturday, 26th March will be issued, as usual, on that day.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } Wind light or moderate, mainly between North-West and South-West; generally fair or fine, cloudy at times, moderate to mild temperature.
- 1 }
- 2 }
- 3 } Wind light, chiefly between West and North; dull to fair, mist in several places; moderate temperature.
- 4 }
- 5 }
- 6 } Same as nos. 0 to 2.
- 7 }
- 8 } Northerly and North-Easterly winds, light or moderate; fair generally, dull at times, some mist; moderate temperature.
- 9 }
- 10 } Light variable winds; generally fair or fine, dull at times, some mist; moderate temperature.

11 WESTERN CHANNEL AND BAY

Northerly and North-Easterly winds, light or moderate; sea slight or smooth; generally fair some mist.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.

North Cone.

South Cone.

North Cone.



DAILY WEATHER REPORT. Thursday, 24th March, 1910.

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.			
Oban, to 6 p.m. ...	45	44	0	0.0	-	Worthing, to 6 p.m. ...	54	34	b.m.c	2.7	-
Dublin (City), to 4 p.m. ...	47	44	0	0.0	-	Brighton, to 6 p.m. ...	56	34	*	2.9	-
Rossall Beach, to 6 p.m. ...	44	42	0	0.0	-	Seaford, to 6 p.m. ...	54	33	b.o	9.0	-
Blackpool, to 9 p.m. ...	46	41	0	0.0	-	Eastbourne, to 6 p.m. ...	53	35	*	2.6	-
Southport, to 9 p.m. ...	45	41	0.0	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	55	36	*	7.3	-
Rhyl, to 6 p.m. ...	45	33	0.0	0.0	-	Hastings ...	52	34	b.b.c	2.2	-
Colwyn Bay, to 6 p.m. ...	48	42	0	0.0	-	Folkestone, to 6 p.m. ...	54	34	b.b.c	7.2	-
Llandudno, to 9 p.m. ...	47	42	b.o	0.0	-	Deal, to 6 p.m. ...	54	34	b.b.c	8.0	-
Bettws-y-Coed, to 6 p.m. ...	47	42	b.o	0.0	-	Ramsgate, to 6 p.m. ...	52	39	b.o	8.2	-
Towyn, to 6 p.m. ...	44	40	*	0.7	-	Margate, to 6 p.m. ...	54	31	*	7.7	-
Aberystwyth, to 6 p.m. ...	35	37	b	9.1	-	Felixstowe, to 6 p.m. ...	48	33	b.o.c	7.5	-
Plymouth, to 9 p.m. ...	55	36	b	10.1	-	Lowestoft, to 6 p.m. ...	50	35	m.c	1.9	-
Paignton, to 6 p.m. ...	54	37	*	9.3	-	Skegness, to 6 p.m. ...	55	39	b	0.3	-
Torquay, to 6 p.m. ...	56	36	b	9.4	-	Scarborough, to 9 p.m. ...	52	35	b	5.4	-
Weymouth, to 6 p.m. ...	56	32	b.b	10.0	-	Harrogate, to 6 p.m. ...	50	29	b.b.b.b	2.8	-
Bournemouth, to 6 p.m. ...	55	32	*	8.7	-	Buxton, to 6 p.m. ...	47	36	b.og	3.0	-
Southsea, to 6 p.m. ...	55	34	b.c	9.8	-	Darwen, to 9 p.m. ...	50	35	b.f.o.c	0.0	-
Bognor, to 6 p.m. ...	55	34	b.c	9.8	-	Manchester, to 9 p.m. ...	50	36	b.c.c	0.4	-
						Birmingham, to 9 p.m. ...	50	36	b.c.c	0.8	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	64	46	b. b	Ins.	Utrecht ...	50	32	b. c	Ins.
Marseilles ...	59	37	b. b	-	Groningen ...	46	37	b. m	-
Malta ...	61	54	c	-	Zurich ...	*	*	b. b	-
Algiers ...	61	50	c. b	-	Geneva ...	*	*	b. o	-
Tunis ...	63	48	o. o	0.08	Lugano ...	*	*	b. b	-
Palermo ...	63	47	f. o	-					
Naples ...	61	50	o. o	0.43					
Brindisi ...	61	50	b. b	-					
Rome ...	66	46	o. b	-					
Vienna ...	54	37	r. c	-					
St. Petersburg ...	36	25	f. b	0.12					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Columbia { 22nd Mar. ...	51N	29W	30.47	SW	6.7	-	-	-	-	-				Ins.			
Kronland { 22nd Mar. ...	48N	25W	30.61	S	1.3	-	-	-	-	-							
Ymeria { 23rd Mar. ...	51N	11W	30.61	ENE	1.3	-	-	-	-	-							

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- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

- * Information for these columns is not usually received.
- † The figures in the "wet bulb" column represent the relative humidity.
- ‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.
W. N. SHAW, (Director.)

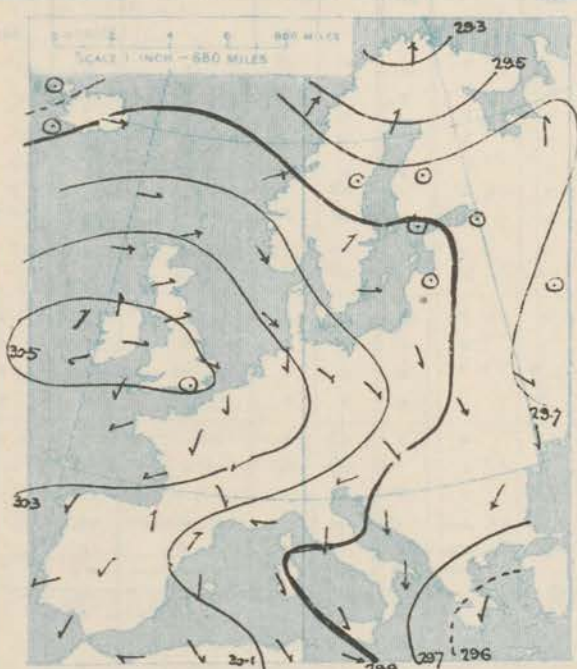
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Friday
25th March, 1910.

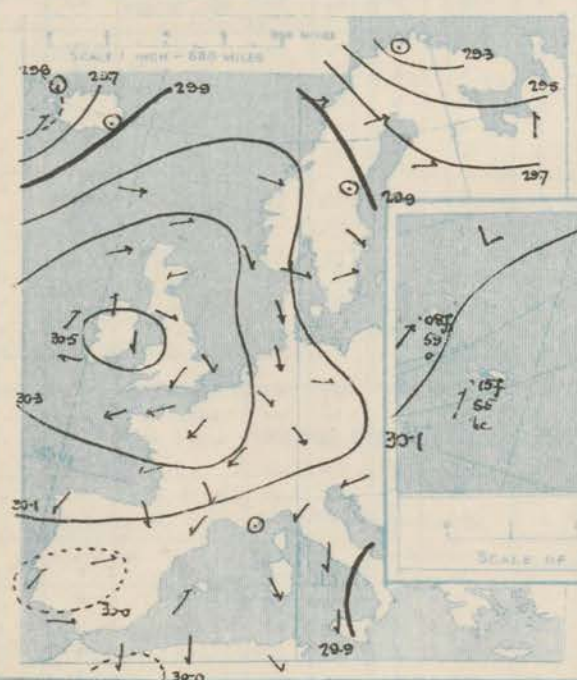
STATIONS.	YESTERDAY EVENING.						THIS MORNING.										PAST 24 HOURS.				
	Barom.	Temp.	Wind.		Weather.	At 83° Fahr. and M.S.L. Lat. 45°	Barometer.		Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.	Max.	Min.	Weather.	Sun. shine.	Rainfall.
	At 83° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).			At 83° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).								
SCANDINAVIA.	Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	Hours.	Ins.
	Haparanda...	29.59	31	WSW	4	b	29.75	+26	30	30	+1	NW	2	b	4	41	18	"	"	"	"
	Hernösand...	29.91	27	"	0	b	30.56	+26	38	33	-3	NW	2	b	4	45	24	"	"	"	"
	Stockholm...	30.01	43	NW	2	c	30.15	+16	37	33	+1	NW	4	b	4	50	30	"	"	"	"
	Wisby...	29.95	40	WSW	2	b	30.13	+10	32	36	+1	N	4	b	4	41	30	"	"	"	"
	Karlstad...	30.07	42	"	2	b	30.29	+25	36	32	0	W	2	b	4	48	36	"	"	"	"
	Färder (X'ania Fjord)	30.04	45	NW	2	b	30.30	+26	37	35	-4	N	2	b	4	48	36	"	"	"	0.04
	Bodö...	29.82	23	W	6	s	30.02	+44	34	32	-4	W	6	0	4	37	32	"	"	"	"
ICELAND & FAEROE.	Christiansund...	30.20	29	W	2	c	30.29	+27	41	38	0	SW	5	0	5	41	37	"	"	"	"
	Skudesnaes...	30.25	40	NW	2	b	30.38	+18	39	38	-2	NW	4	b	1	45	36	"	"	"	"
	Isafjord...	29.60	27	"	0	"	29.82	-42	44	"	+10	SW	9	"	"	"	"	"	"	"	"
	Reykjavik...	29.60	42	SW	3	0	29.49	-37	42	"	+8	S	7	0	"	"	"	"	"	"	"
BRITISH ISLANDS.	Seydisfjord...	29.84	38	"	0	0	29.90	-27	46	"	+9	W	4	b	"	"	"	"	"	"	"
	Thorshavn...	30.19	45	W	5	0	30.20	+06	45	"	+4	WSW	3	0	"	"	"	"	"	"	"
	Sumburgh Head...	30.31	43	WSW	1	f	30.38	+15	44	43	-1	SW	2	c	3	53	27	adm. f.	"	"	0.04
	Stornoway...	30.43	45	WSW	4	0	30.42	+01	44	43	0	WSW	3	c	3	53	41	c.o.c	"	"	"
	Castlebay (Barra Id.)...	30.46	46	WSW	2	0	30.44	-03	45	43	-1	SSW	2	0	3	48	43	0	"	"	"
	Malin Head...	30.49	46	S	1	cm	30.45	-07	43	41	-1	S	2	cm	1	47	41	bcn. cm. om.	"	"	"
	Blacksod Pt....	30.50	50	SW	3	cm	30.42	-13	45	42	-3	S	2	cm	2	50	41	0	"	"	"
	Valencia...	30.45	47	E	2	bc	30.29	-16	45	42	0	E	1	cm	3	50	40	om. bcn.	"	"	"
	Roche's Point...	30.48	45	E	3	bcn.	30.42	-14	46	43	+1	SE	2	0	2	49	42	o. b. om.	"	"	"
	Birr Castle...	30.49	47	S	1	0	30.45	-11	43	41	-1	S	1	0	"	49	40	bc. o	"	"	0.0
	Donaghadee...	30.51	47	WNW	1	m	30.49	-07	42	42	-2	ESE	1	m	1	49	42	bcn. bc	"	"	"
	Liverpool Obsy...	30.52	44	WNW	1	0	30.49	-06	43	41	-1	"	0	0	1	47	42	om	"	"	0.0
	Holyhead...	30.52	46	N	1	cm	30.47	-10	44	40	-1	"	0	0	0	49	40	o. cm	"	"	"
	Pembroke (St. Ann's Hd.)...	30.47	46	ENE	3	0	30.44	-10	43	41	-1	ENE	3	ogm	3	50	40	ogm. bc. ogm	"	"	3.0
	Scilly (St. Mary's)...	30.41	52	E	3	c	30.27	-11	46	43	-2	ESE	4	c	2	52	45	c	"	"	7.4
	Jersey (St. Aubins)...	30.39	48	ENE	5	c	30.29	-11	44	41	-1	E	4	b	3	50	41	ogm. o. bc	"	"	1.6
	Portland Bill...	30.43	46	NE	1	b	30.40	-10	46	44	+1	E	4	0	4	49	43	c. b	"	"	1.1
GERMANY, &c.	Dungeness...	30.44	48	N	2	m	30.40	-09	45	44	+1	NNE	3	c	3	50	43	o. og	"	"	0.0
	Dover...	"	"	"	"	"	30.43	-12	45	43	+1	NNE	3	c	2	50	40	o. c	"	"	0.0
	Wick...	30.39	46	W	3	c	30.43	+07	42	41	-2	WNW	1	c	2	52	40	"	"	"	"
	Nairn...	30.43	49	WNW	1	bc	30.45	+03	42	40	+1	W	1	c	1	55	41	b. bc	"	"	11.0
	Aberdeen...	30.43	51	ENE	1	c	30.48	+05	42	41	-2	"	0	0	1	57	42	bc. c. o	"	"	6.7
	Leith...	30.44	50	W	2	c	30.43	-05	44	43	0	WSW	1	om	"	55	43	bc. c	"	"	"
	North Shields...	30.46	48	W	3	0	30.47	-03	43	41	-1	W	2	c	2	50	39	bc. o	"	"	0.6
	Spurn Head...	30.46	45	NW	2	c	30.46	-04	44	41	+1	WNW	2	c	3	46	40	om. c	"	"	"
	Yarmouth...	30.45	45	NW	2	cm	30.45	-04	42	40	-1	WNW	2	bc	3	49	40	o. om. bcn	"	"	0.0
	Clacton-on-Sea...	30.46	47	NW	1	0	30.44	-08	41	38	-2	WNW	2	bc	0	50	40	ogm. bc	"	"	0.0
FRANCE.	Nottingham...	30.49	46	ENE	1	0	30.47	-07	42	41	+1	E	1	om	"	50	41	om. c. o	"	"	0.2
	Bath...	30.47	49	"	0	0	30.44	-12	44	44	+1	"	0	0	"	50	43	"	"	"	0.0
	Oxford...	30.49	47	"	0	0	30.47	-09	43	40	+1	WNW	2	0	"	51	41	o. m	"	"	"
	London (St. James's Pk)...	30.46	48	NE	3	0	30.44	-08	45	40	+4	NNE	3	c	"	50	41	ogm. o	"	"	0.0
	The Scaw (Skagen)...	30.06	42	WNW	3	b	30.26	+18	41	38	-1	NE	4	bc	1	46	29	"	"	"	"
	Fanö...	30.23	41	WNW	6	"	30.13	-03	40	39	-6	"	3	b	"	46	37	"	"	"	"
	Cuxhaven†...	30.28	43	WNW	4	0	30.13	-07	42	35	-1	"	4	0	"	46	41	"	"	"	"
	The Helder...	30.41	43	WNW	2	bc	30.26	-09	44	42	-1	WNW	4	c	3	45	43	"	"	"	"
SPAIN AND PORTUGAL.	Brussels...	"	"	"	"	"	30.38	-08	42	41	0	N	1	"	"	49	39	"	"	"	"
	Berlin†...	30.15	42	W	3	c	30.15	-06	43	44	+7	WNW	2	0	"	43	35	"	"	"	"
	Frankfurt†...	30.29	45	NW	1	0	30.26	-08	43	36	+2	"	0	"	"	46	41	"	"	"	"
	Munich†...	30.30	27	NW	5	s	30.28	-07	36	100	+1	NW	2	"	"	43	34	"	"	"	0.08
	C. Gris Nez...	30.47	46	NNE	3	m	30.41	-09	44	43	0	ENE	3	c	3	52	41	"	"	"	"
	La Hève...	30.49	43	E	1	0	30.42	"	43	41	+2	ENE	1	0	1	46	37	"	"	"	"
	Brest...	30.34	50	ENE	4	b	30.23	-15	38	37	-2	ENE	4	b	2	54	36	"	"	"	"
	Lorient...	"	50	NE	4	b	"	"	41	40	0	ENE	4	b	"	52	41	"	"	"	"
	Rochefort...	"	55	ENE	"	b	"	"	41	40	-1	ENE	5	b	"	61	37	"	"	"	"
	Biarritz...	30.12	54	WNW	3	b	30.10	-12	46	45	-1	S	2	0	2	55	45	"	"	"	"
SPAIN AND PORTUGAL.	Paris...	30.39	45	NE	3	c	30.35	-10	42	40	0	NE	2	0	"	49	38	"	"	"	"
	Belfort...	30.30	41	NE	6	m	30.20	-08	38	37	+3	NE	4	om	"	48	35	"	"	"	"
	Lyons...	30.22	47	WNW	3	b	30.24	-04	37	35	-2	N	1	b	"	54	35	"	"	"	"
	Nice...	30.04	52	"	0	b	30.04	+09	46	41	-7	E	2	b	1	64	43	"	"	"	"
	Perpignan...	30.06	56	NE	1	b	30.06	-01	41	39	-10	"	0	b	"	66	38	"	"	"	"
	Sanguinaire...	30.04	56	"	0	m	30.02	+12	51	48	+1	E	3	m	3	61	46	"	"	"	"
	Corunna...	30.12	59	NE	1	b	30.02	-24	46	42	+2	NE	1	b	2	54	41	"	"	"	"
SPAIN AND PORTUGAL.	Lisbon...	29.99	63	SW	4	"	29.98	-06	53	50	+6	"	0	bc	"	61	47	"	"	"	"
	Azores (P. Delgada)...	30.24	52	N	3	b	30.15	-11	55	51	+2	SSW	3	bc	3	61	30	"	"	"	"
	" Horta...	30.17	59	SW	4	0	30.03	-21	59	55	+4	SW	5	0	3	63	59	"	"	"	"
	Madeira (Punchal)...	30.10	58	N	3	b	30.11	-01	54	50	-2	N	3	0	3	63	45	"	"	"	"

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

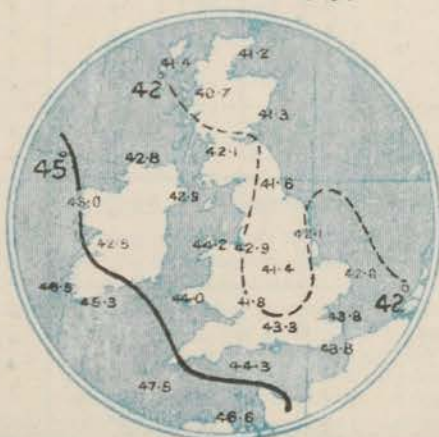
7 A.M. YESTERDAY



6 P.M. YESTERDAY

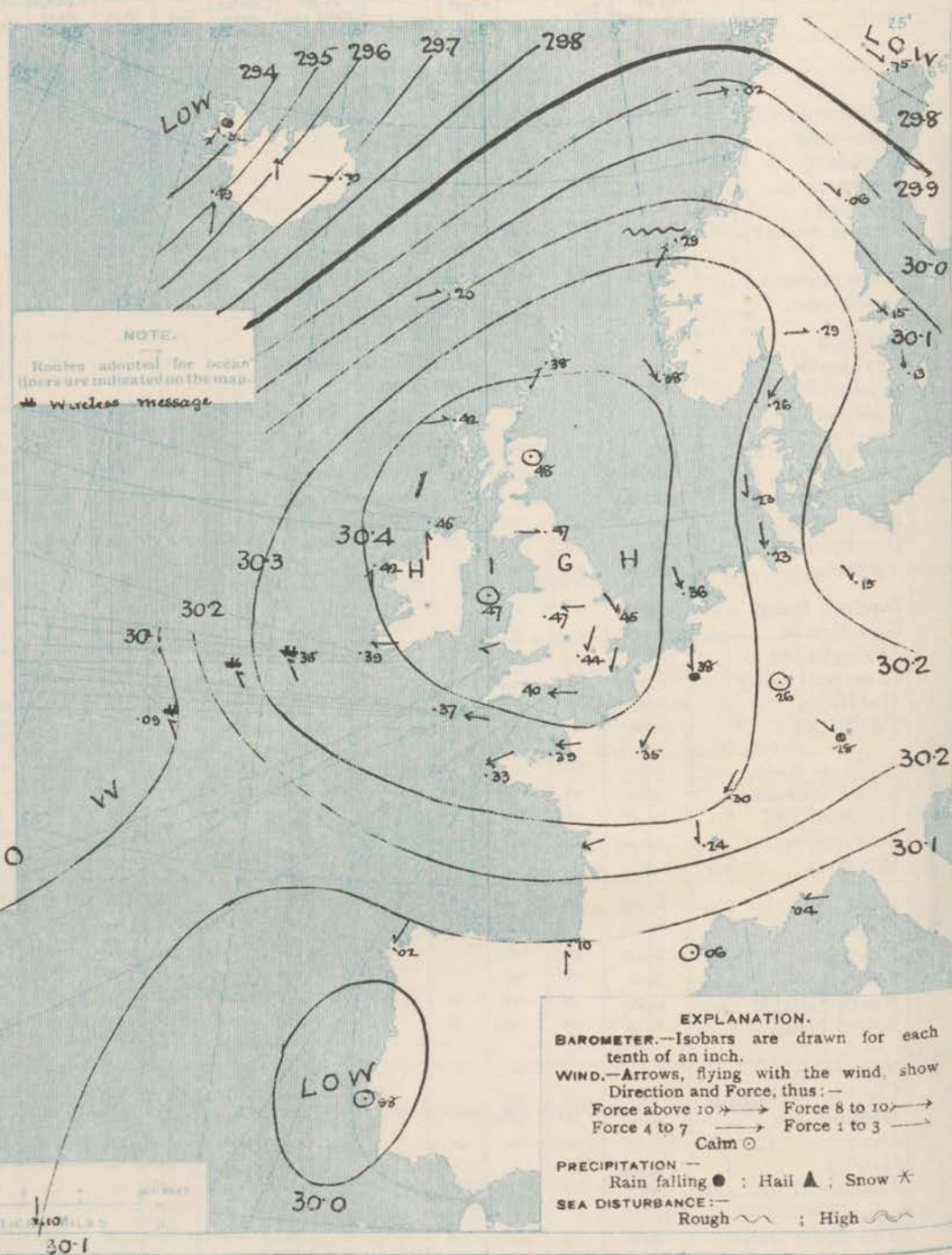


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
MARCH - APRIL
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Friday, WEATHER 25th March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



EXPLANATION.
BAROMETER.—Isobars are drawn for each
tenth of an inch.
WIND.—Arrows, flying with the wind, show
Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—
Rain falling ● ; Hail ▲ ; Snow ✱
SEA DISTURBANCE.—
Rough ~ ; High ~

NOTES ON THE GENERAL SITUATION AT 7 A.M.

The anticyclone appears to be moving slowly N.E.^{wd} and the barometer is now falling on all our western and southern coasts, as well as in the north and west of France. Pressure ranges from 30.4 ins. and upwards over Ireland, England and the North Sea, to 29.4 ins. and less in a deep depression lying off the northwest of Ireland. Between Ireland and the Faerie the gradient for S.W.^{ys} winds is steep.

The wind is light or moderate in force generally, from the W.rd or S.W.rd on our northern coasts, from N. or N.W. in Scandinavia, Denmark and Germany, and from the N.E.rd or E.rd at our own southern and most of the French stations. Temperature has changed slightly and irregularly. Over the United Kingdom the morning readings range in most places between 42° and 45°, but on some parts of our southwest coasts they are slightly above 45°. The Continental values range from 46° at Trice and Biarritz to 40° and less at most of the Scandinavian stations, and to 30° at Haparanda. Cloudy, misty weather still prevails over a large portion of the United Kingdom, but on our east coasts and at most of the Continental stations the sky is wholly or partially clear. The sea is slight or smooth generally but rather rough off the west of Norway.

CHARTS

25th March, 1910

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY



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

0 { a
b

1

2 { a
b

3

4 { a
b

5

6 { a
b

7

8 { a
b

9

10 { a
b

None issued

II WESTERN CHANNEL AND BAY

NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° and upwards in many parts of the United Kingdom, to 55° at Nain and Leith, and to 57° at Aberdeen. Over a large portion of England and Ireland there was an entire absence of bright sunshine, but in the north of Scotland the weather was much finer, the duration at Nain amounting to as many as 11 hours. Wireless reports show that between the Irish coasts and the 13th meridian ships experienced moderate to fresh S.W. winds and fair but dull weather.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

FORECAST DISTRICTS.

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

Signals hoisted yesterday,

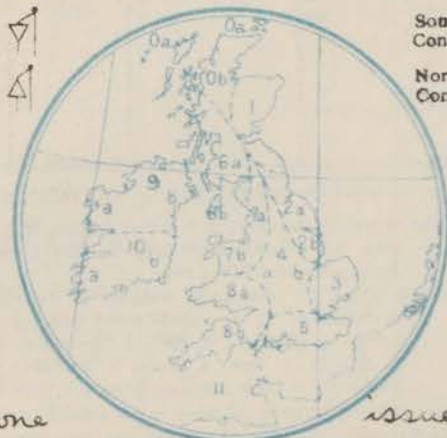
Signals hoisted this morning.

South Cone. ⚡

South Cone. ⚡

North Cone. ⚡

North Cone. ⚡



None

issued.

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.			
Oban, to 6 p.m. ...	49	43	b.p.	2.5	-	Worthing, to 6 p.m. ...	50	40	o	0.0	-
Dublin (City), to 4 p.m. ...	50	44	bc. o	-	-	Brighton, to 6 p.m. ...	50	39	o	0.0	-
Rossall Beach, to 6 p.m. ...	46	43	b.c.	-	-	Seaford, to 6 p.m. ...	50	36	m	0.0	-
Blackpool, to 9 p.m. ...	47	43	o	0.0	-	Eastbourne, to 6 p.m. ...	50	39	o	0.0	-
Southport, to 9 p.m. ...	47	43	o	0.0	-	Bexhill-on-Sea, to 9 p.m. ...	51	41	o	0.0	-
Rhyl, to 6 p.m. ...	48	35	o	0.0	-	Hastings ...	*	*	o	0.0	-
Colwyn Bay, to 6 p.m. ...	49	45	bc. m	0.0	-	Folkestone, to 6 p.m. ...	49	41	c. o	0.0	-
Llandudno, to 9 p.m. ...	49	44	o	0.0	-	Deal, to 6 p.m. ...	51	43	o	0.0	-
Bettws-y-Coed, to 6 p.m. ...	-	-	-	-	-	Ramsgate, to 6 p.m. ...	*	*	o	0.0	-
Towyn, to 6 p.m. ...	47	42	o	0.0	-	Margate, to 6 p.m. ...	49	41	bc. o	0.0	-
Aberystwyth, to 6 p.m. ...	47	42	o	0.0	-	Felixstowe, to 6 p.m. ...	51	42	o	0.0	-
Plymouth, to 9 p.m. ...	51	39	bc	3.3	-	Lowestoft, to 6 p.m. ...	-	-	-	-	-
Paignton, to 6 p.m. ...	51	40	bc. bc. cm	4.3	-	Skegness, to 6 p.m. ...	48	43	c	0.0	-
Torquay, to 6 p.m. ...	51	42	o	4.1	-	Scarborough, to 9 p.m. ...	49	42	o. c	0.0	-
Weymouth, to 6 p.m. ...	50	41	o. c	1.1	-	Harrogate, to 6 p.m. ...	47	37	o	0.0	-
Bournemouth, to 6 p.m. ...	51	37	o. c	1.1	-	Buxton, to 6 p.m. ...	45	38	bc. c. o	0.3	-
Southsea, to 6 p.m. ...	50	42	o	0.0	-	Darwen, to 9 p.m. ...	45	39	og	0.0	-
Bognor, to 6 p.m. ...	50	40	o	0.0	-	Manchester, to 9 p.m. ...	48	44	o	0.0	-
						Birmingham, to 9 p.m. ...	47	41	o	0.0	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	61	45	bc. b	Ins.	Utrecht ...	46	37	bc. c	Ins.
Marseilles ...	63	37	b. b	-	Groningen ...	48	39	bc. o	-
Malta ...	59	51	b	0.16	Zurich ...	*	*	c. bc	-
Algiers ...	61	50	b. b	-	Geneva ...	*	*	b. b	-
Tunis ...	66	46	b. b	-	Lugano ...	*	*	b. b	-
Palermo ...	67	47	o. r	0.20	Berne ...	43	*	bc	Measured 7.80 a.m.
Naples ...	58	44	b. b	-	Coire ...	45	*	b	-
Brindisi ...	59	46	b. bc	-	Castasegna ...	54	*	b	-
Rome ...	63	42	b. b	-	Davos ...	34	*	b	-
Vienna ...	50	34	s. bc	-					
St. Petersburg ...	37	25	c. b	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Montreal.	48 N	20 W	30.30	S	4-5	-	-	-	-	-				Ins.			
	49 N	20 W	30.30	S	4-5	-	-	-	-	-							
	49 N	25 W	30.29	S	4-5	bc	-	-	-	-							
	49 N	24 W	30.28	S	4-5	bc	-	-	-	-							
	49 N	21 W	30.29	SSE	4-5	bc	-	-	-	-							
	49 N	20 W	30.29	SSE	4-5	bc	-	-	-	-							
Virginian.	49 N	24 W	30.12	SSE	4-5	-	-	-	-	-							
	49 N	23 W	30.34	SSE	4-5	-	-	-	-	-							
	50 N	20 W	30.37	S	4-5	-	-	-	-	-							
	50 N	19 W	30.37	S	4-5	bc	-	-	-	-							
	50 N	14 W	30.33	SE	4-5	-	-	-	-	-							
	51 N	13 W	30.38	SE	4-5	-	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

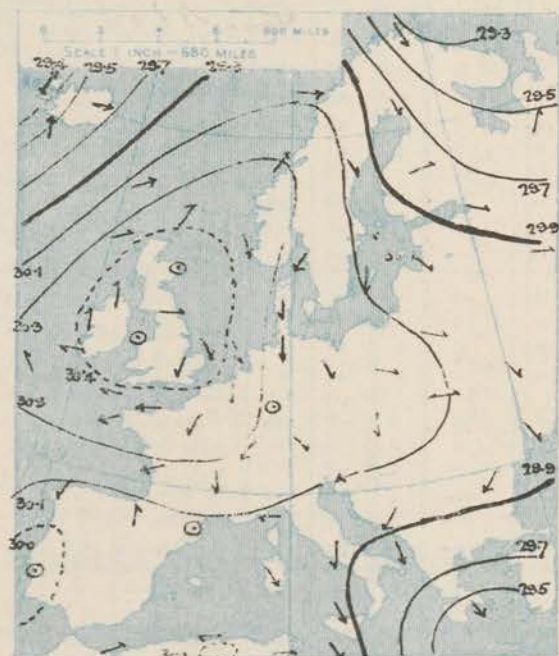
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Saturday
26 March 1910.

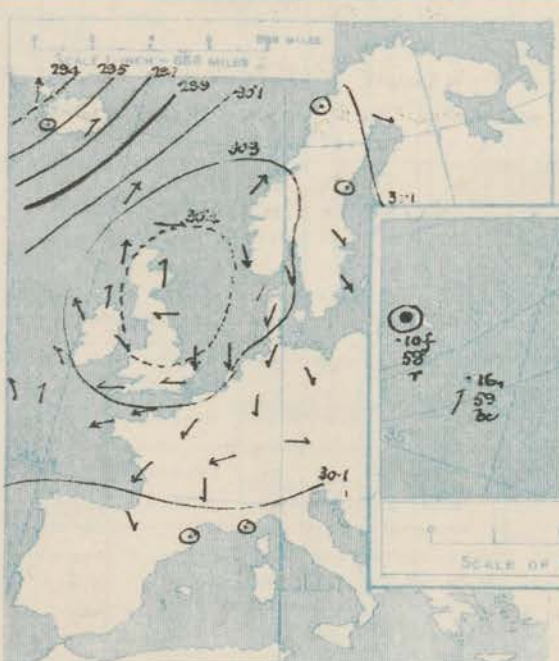
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
				At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.		Dirac.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dirac.	Force (0 to 12).				Max.	Min.
		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	Dirac.	Force (0 to 12).	"	"	"	"	"	"		
SCANDINAVIA.	Haparanda...	30.01	27	WNW	2	b	30.15	+4.0	23	23	-7	N	2	b	*	36	723	*	*		
	Hernösand...	30.14	39	2	0	b	30.28	+2.2	32	29	-6	NE	2	b	*	45	32	*	*		
	Stockholm...	30.17	38	NW	2	b	30.23	+0.8	37	34	0	NNE	2	c	*	45	34	*	*		
	Wisby...	30.21	37	NW	4	b	30.19	+0.6	37	36	-1	N	4	0	*	43	30	*	*		
	Karlstad...	30.29	39	2	0	c	30.30	+0.1	40	36	+4	2	0	c	*	*	*	*	*		
	Færder (X'tania Fjord)	30.30	39	WSW	2	b	30.32	+0.2	36	35	-1	NNE	1	b	1	43	36	*	*		
	Bodö...	30.20	28	2	0	b	30.23	+2.1	23	25	-6	E	4	b2	2	36	25	*	*		
	Christiansund	30.33	43	SW	4	c	30.34	+0.5	43	41	+2	2	0	0	4	45	41	*	0.16		
	Skudesnaes...	30.37	40	NNW	4	c	30.33	-0.5	41	41	+2	NNW	4	m	2	46	37	b. c	*		
ICELAND & FAEROE.	Isafjord...	29.31	37	S	5	r	29.30	-0.2	30	*	-14	NE	2	s	*	*	*	*	*		
	Reykjavik...	29.47	40	2	0	r	29.10	-3.9	31	*	-11	2	0	s	*	*	*	*	*		
	Seydisfjord...	29.67	48	SW	3	b2	29.53	-1.7	47	*	+1	S	5	0	*	*	*	*	*		
	Thorshavn...	30.21	47	SW	5	c	30.08	-1.2	44	*	-1	S	4	0	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	30.40	44	W	2	0	30.30	-0.8	43	41	-1	S	3	c	3	48	36	c. c	*		
	Stornoway...	30.38	45	S	4	0	30.21	-2.1	43	39	-1	SSW	6	0	5	47	42	0. c. c	0.0		
	Castlebay (Barra Id.)	30.37	45	S	3	0	30.20	-2.4	44	41	-1	SE	4	0	5	45	43	0. 0m	0.0		
	Malin Head...	30.36	45	S	2	0m	30.23	-2.2	42	39	-1	S	2	0m	1	46	39	0m	*		
	Blacksod Pt.	30.33	46	SE	2	0m	30.15	-2.7	47	44	+2	S	5	0m	4	47	42	0m	*		
	Valencia...	30.28	48	SE	3	cm	30.20	-1.9	45	42	0	SSE	2	0m	3	50	45	0m. 0m. 0m	0.2		
	Roche's Point...	30.34	47	SE	3	b	30.26	-1.6	46	43	0	S	3	0	3	43	45	0m. b. 0m	*		
	Birr Castle...	30.35	46	SE	2	0	30.25	-2.0	38	37	-5	S	2	b	*	49	34	0. 0m	0.0		
	Donaghadee...	30.43	45	ESE	2	c	30.34	-1.5	43	41	+1	SE	2	m	1	47	39	0m. 0m. 0m	*		
	Liverpool Obsy...	30.42	44	WNW	1	c	30.33	-1.1	38	36	-5	ESE	2	b	2	47	36	0m. 0m. 0m	1.2		
	Holyhead...	30.41	46	NW	1	cm	30.33	-1.4	38	37	-6	SE	1	c2	1	47	35	0. 0m	*		
	Pembroke (St. Ann's Hd.)	30.37	45	SE	2	b	30.30	-1.4	43	42	0	ESE	3	cgm	3	50	38	0m	2.5		
	Scilly (St. Mary's)	30.31	50	E	4	c	30.25	-1.2	45	45	+2	E	3	c	2	52	46	c	6.6		
	Jersey (St. Aubins)	30.29	49	ENE	4	b	30.26	-1.1	45	43	+1	ENE	4	0	3	52	42	c. b. 0m	4.0		
	Portland Bill...	30.33	47	ENE	3	b	30.30	-1.0	42	41	-4	NE	3	b	3	49	40	c. b	5.7		
	Dungeness...	30.35	47	ENE	4	b2	30.29	-1.1	44	43	-1	NE	4	0	3	52	42	c. 0m. 0m	9.4		
	Dover...	*	*	*	*	*	30.34	-0.9	42	40	-3	ENE	2	c	1	53	40	c. 0m. 0m	9.1		
	Wick...	30.41	45	SW	2	b2	30.27	-1.6	41	40	-1	S	3	b2	2	57	39	-	*		
	Nairn...	30.29	49	W	1	0	30.27	-1.3	33	32	-9	2	0	c	1	53	31	c. 0m. 0m	2.2		
	Aberdeen...	30.45	45	SSE	2	0	30.33	-1.5	42	41	0	S	2	c	1	51	41	0. c	0.0		
Leith...	30.42	45	ENE	1	0	30.33	-1.0	44	42	0	SW	1	c	*	47	41	0	*			
North Shields	30.45	46	E	2	b2	30.40	-0.7	43	41	0	S	1	c	2	52	40	b2	10.5			
Spurn Head...	30.43	45	NE	4	c	30.38	-0.8	41	40	-3	ENE	2	m	3	51	39	c. f	*			
Yarmouth...	30.39	47	N	4	b2	30.37	-0.8	41	40	-1	ENE	3	b2	3	52	39	b2	1.7			
Clacton-on-Sea	30.39	48	ENE	3	c	30.35	-0.9	41	40	0	NE	2	0	2	52	37	b2. c. 0m	6.6			
Nottingham...	30.42	46	ESE	1	b	30.39	-0.8	40	39	-2	E	1	b	*	51	36	0m. b2. b	1.3			
Bath...	30.38	47	NE	1	b	30.36	-0.8	34	34	-10	2	0	b	*	50	29	-	3.4			
Oxford...	30.40	41	2	0	0	30.39	-0.8	36	36	-7	ENE	2	0	*	52	34	0m. c. b. 0m	*			
London (St. James's Park)	30.37	51	E	2	c	30.26	-1.0	39	38	-6	ENE	2	0	*	52	39	c. b2. c. b	3.5			
GERMANY, & C.	The Scaw (Skagen)	30.33	39	NNW	1	b	30.32	+0.6	32	37	-3	WNW	1	b	0	45	34	*	*		
	Fanö...	30.36	39	NNE	1	b	30.37	+1.4	36	35	-4	NNE	1	b	*	55	32	*	*		
	Cuxhaven†...	30.26	44	N	2	b	30.34	+1.1	39	32	-3	E	2	b	*	46	37	*	*		
	The Helder...	30.34	41	N	3	b	30.35		42	42		NNE	1	b2	1	45	37	*	*		
	Brussels...	*	*	*	*	*	30.31	-1.07	41	40	-1	NE	1	b	*	54	39	*	*		
	Berlin†...	30.24	42	NNW	2	b	30.30	+1.5	38	31	-4	N	1	b	*	45	34	*	*		
	Frankfurt†...	30.23	43	N	4	c	30.25	-0.1	43	31	0	NE	4	c	*	52	41	*	*		
	Munich†...	30.25	39	W	2	r	30.23	-0.5	38	100	+2	SE	2	0	*	43	36	*	0.04		
FRANCE.	C. Gris Nez...	30.26	45	NE	3	c	30.34	-0.7	41	39	-3	ENE	3	0	2	52	39	*	*		
	La Hève...	?	46	ENE	3	b2	?	?	39	37	-4	E	2	0	1	46	37	*	*		
	Brest...	30.25	51	ENE	3	b	30.25	-0.8	42	41	+6	E	3	b	1	59	36	*	*		
	Lorient...	?	52	ENE	3	b	?	?	43	42	+2	ENE	4	b	2	54	34	*	*		
	Rochefort...	?	56	NE	4	b	?	?	43	43	+7	ENE	3	b	*	63	37	b	*		
	Biarritz...	30.03	55	NNW	1	b	30.06	-0.04	49	46	+3	SE	1	b	1	57	45	*	*		
	Paris...	30.28	49	NE	3	b	30.26	-0.9	40	39	-2	N	2	0	*	55	37	*	*		
	Belfort...	30.23	45	ENE	6	m	30.25	-0.5	33	32	-5	ENE	4	m	*	51	32	*	*		
Lyons...	30.12	51	N	2	b	30.20	-0.4	34	36	+1	NNW	1	b	*	57	36	*	*			
Nice...	30.06	49	2	0	c	30.15	+1.1	47	42	+1	2	0	c	2	57	45	*	*			
Perpignan...	30.04	54	2	0	b	30.11	+0.5	43	41	+2	2	0	0	*	60	38	*	*			
Sanguinaire...	29.98	50	5	3	b2	30.06	+0.4	49	47	-2	W	2	b2	3	61	45	*	*			
SPAIN AND PORTUGAL.	Corunna...																	*	*		
	Lisbon...	30.01	52	NW	1	b	30.05	-0.7	48	47	-5	NNE	3	c	*	59	45	*	*		
	Azores (P. Delgada)	30.15	59	SSW	4	b2	30.16	+0.1	59	56	+4	SSW	4	b2	3	63	52	*	*		
	" Horta...	30.06	61	SW	4	0	30.10	+0.2	58	57	-1	2	0	r	2	63	58	*	0.04		
Madeira (Funchal)...																	*	*			

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

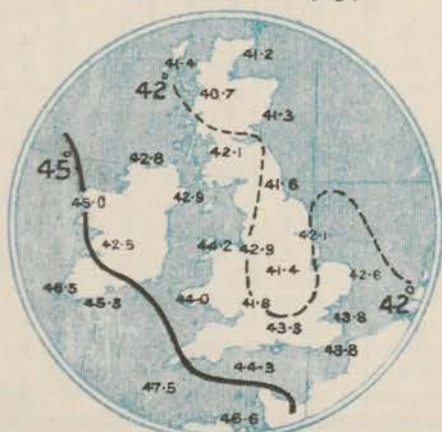
7 A.M. YESTERDAY.



6 P.M. YESTERDAY.

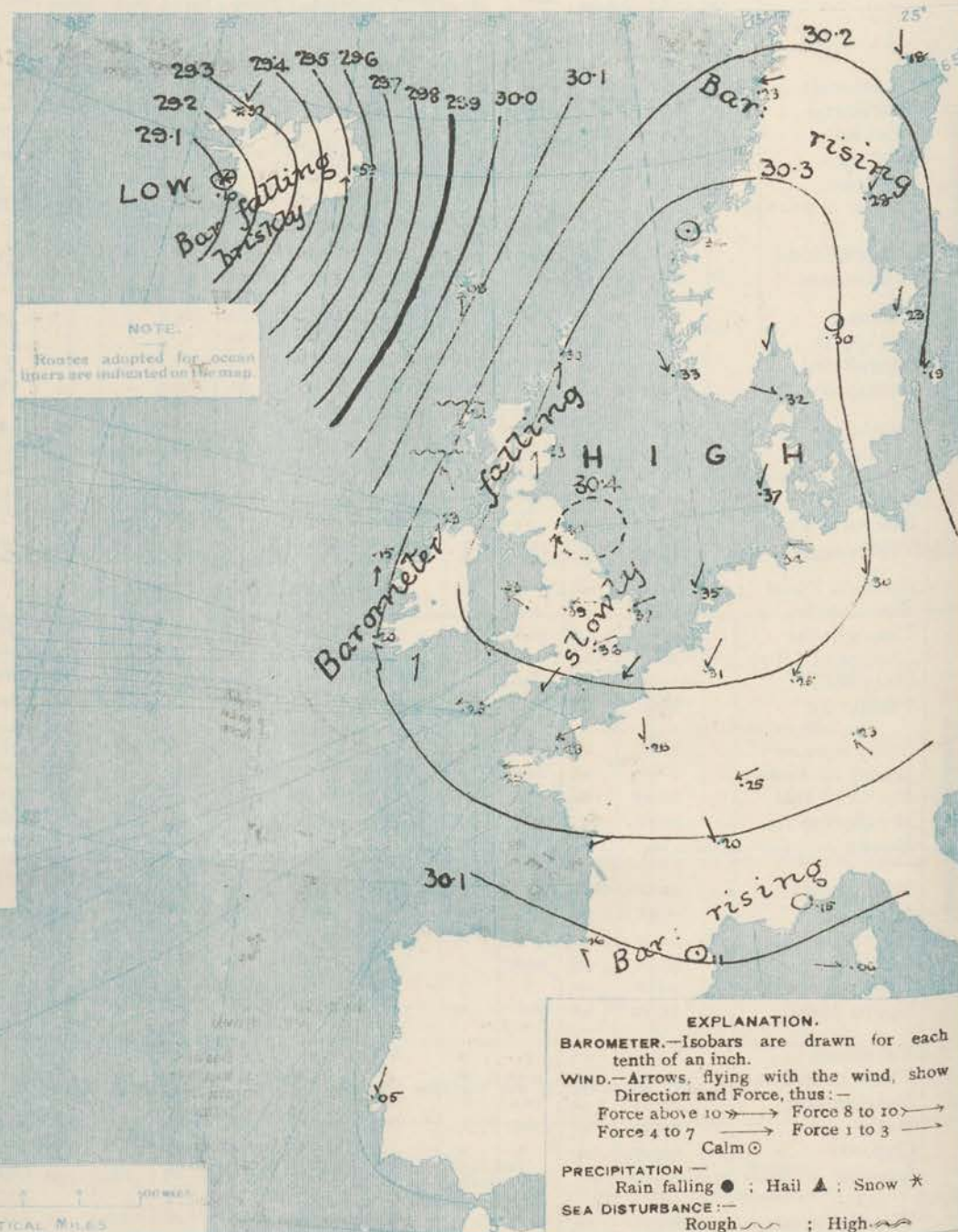


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
MARCH - APRIL
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Saturday WEATHER 26th March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



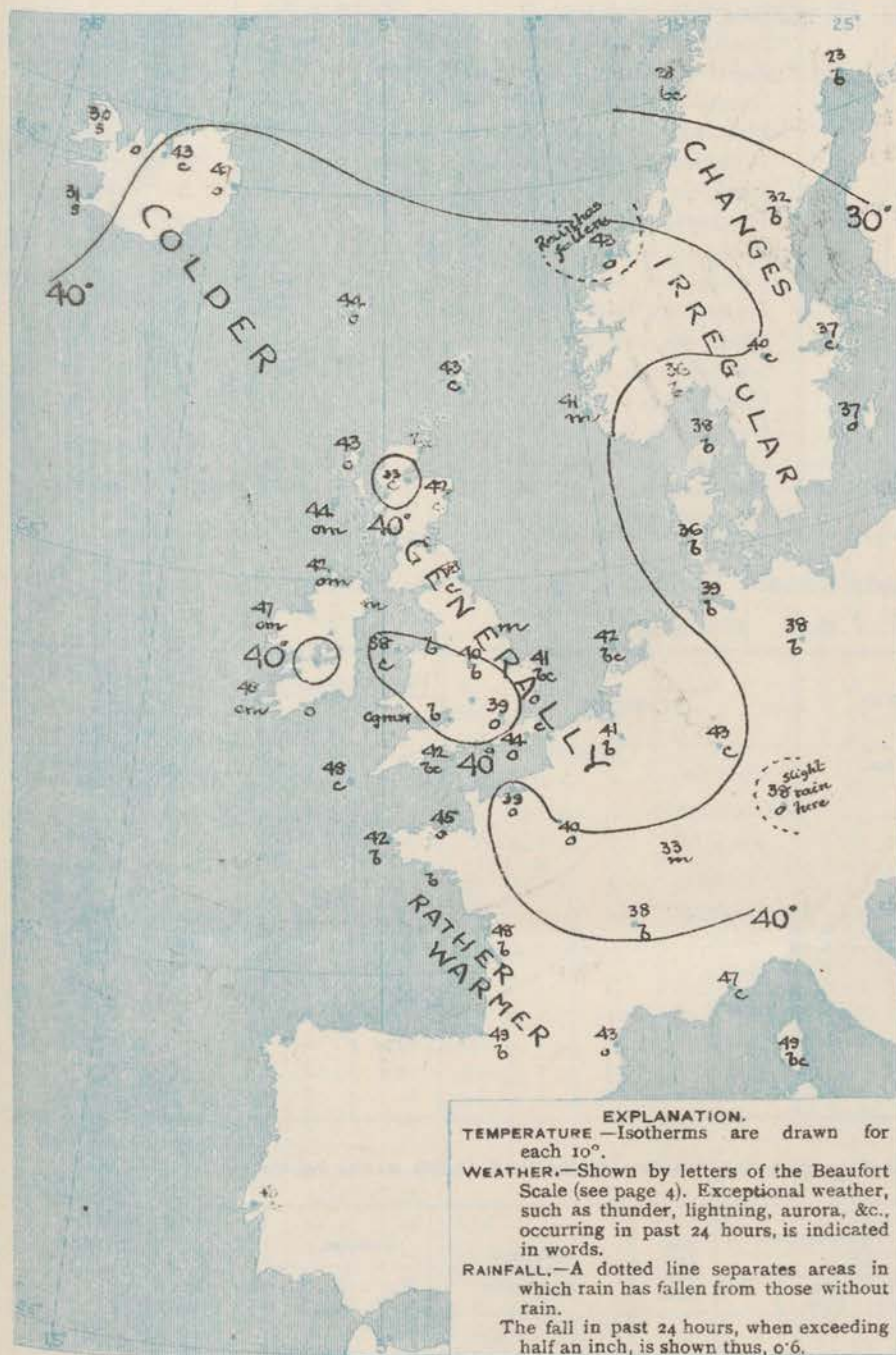
NOTES ON THE GENERAL SITUATION AT 7 A.M.

The barometer readings are above 30.3 ins. in an anticyclone covering most of Great Britain and extending to central Scandinavia and Germany, below 29.1 ins. at Horta, and no higher than 29.1 ins. in the south-west of Iceland. Pressure is decreasing quickly in the latter region, and slowly in almost all parts of the United Kingdom.

The wind is southerly in Ireland, Scotland, and over the Icelandic region, and is light to fresh in force, but over England, France, and Germany it is mainly between East and North-East, and light. Temperature has fallen over the greater part of these Islands and also in several Continental localities. At our own stations it ranges from 48° at Scilly to below 40° in most places, and to 33° at Raim. The weather is fair or fine to overcast over the United Kingdom, fair or fine over the greater part of the Continent. In Iceland it is overcast, with snow in the west.

CHARTS 26th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 57° at Wick and to above 50° in most other parts of these Islands. Slight frost occurred at night in the Midlands, the shellend thermometer falling to 24° at Bath. Over western and north-western Europe generally the past twenty-four hours have been rainless. Several hours of bright sunshine were recorded in the south and east of England, but little elsewhere. According to wireless reports steamers experienced moderate winds from the South-Eastward, with cloudy or overcast weather as far west as the 16th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The anticyclonic system will move or extend further to the eastward or north-eastward, while depression in the Atlantic encroaches gradually on our western and north-western districts.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { Southerly and South-Easterly winds, increasing; fair to some rain; mild.
- 1 { Southerly and South-Easterly winds, light to moderate; fair generally; moderate to mild temperature.
- 2 { Wind between East and North-East, light or moderate; generally fair, dull at times; mist locally; moderate or rather low temperature.
- 3 { Same as No. 1.
- 4 { Wind between South-East and South, light to moderate; generally fair; moderate to mild temperature.
- 5 { Same as nos. 3 to 5.
- 6 { Wind mainly from the Southward, fresh in places; generally fair, some rain in west; moderate to mild temperature.
- 7 {
- 8 {
- 9 {
- 10 {

11 WESTERN CHANNEL AND BAY

Easterly and North-Easterly winds, light or moderate; sea slight; fair or fine, some mist.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

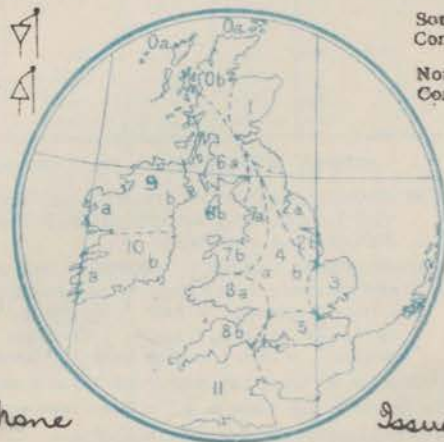
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



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.			
Oban, to 6 p.m. ...	48	44	0	0.0	-	Worthing, to 6 p.m. ...	53	43	c. bc. c. o	6.4	-
Dublin (City), to 4 p.m. ...	49	43	0. c. o	-	-	Brighton, to 6 p.m. ...	55	43	*	5.9	-
Rossall Beach, to 6 p.m. ...	49	40	m. om	2.2	-	Seaford, to 6 p.m. ...	52	42	*	8.9	-
Blackpool, to 9 p.m. ...	49	43	0	0.7	-	Eastbourne, to 6 p.m. ...	52	42	*	5.9	-
Southport, to 9 p.m. ...	47	41	0. c	2.0	-	Bexhill-on-Sea, to 9 p.m. ...	51	40	c. bc. b	10.1	-
Rhyl, to 6 p.m. ...	47	43	0	0.5	-	Hastings ...	52	42	c. bc	9.0	-
Colwyn Bay, to 6 p.m. ...	45	41	0	0.0	-	Folkestone, to 6 p.m. ...	52	42	c. bc	7.0	-
Llandudno, to 9 p.m. ...	50	42	*	0.0	-	Deal, to 6 p.m. ...	50	42	b	6.8	-
Bettws-y-Coed, to 6 p.m. ...	50	42	*	0.0	-	Ramsgate, to 6 p.m. ...	49	40	0. c. o	7.0	-
Towyn, to 6 p.m. ...	50	42	*	0.0	-	Margate, to 6 p.m. ...	49	40	0. c. o	2.0	-
Aberystwyth, to 6 p.m. ...	50	42	*	0.0	-	Felixstowe, to 6 p.m. ...	54	42	c. bc. c	3.5	-
Plymouth, to 9 p.m. ...	50	44	0. bc. b	5.7	-	Lowestoft, to 6 p.m. ...	54	42	c. bc. c	8.0	-
Paignton, to 6 p.m. ...	52	44	0. bc. b	6.0	-	Skegness, to 6 p.m. ...	51	41	0. bc. c. bc	1.7	-
Torquay, to 6 p.m. ...	54	43	0. bc. b	5.5	-	Scarborough, to 9 p.m. ...	51	41	0. c. o. c. bc. b	0.3	-
Weymouth, to 6 p.m. ...	53	43	c. b. bc	7.0	-	Harrogate, to 6 p.m. ...	48	42	0. c. b	0.2	-
Bournemouth, to 6 p.m. ...	53	43	c. b. bc	7.0	-	Buxton, to 6 p.m. ...					
Southsea, to 6 p.m. ...						Darwen, to 9 p.m. ...					
Bognor, to 6 p.m. ...						Manchester, to 9 p.m. ...					
						Birmingham, to 9 p.m. ...					

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ... 25th March 1910	63	45	b. o	Ins.	Utrecht ... 25th March 1910	50	41	0. o	Ins.
Marseilles ...	64	37	b. b	-	Groningen ...	52	41	0. o	-
Malta ...	59	50	b. bc	-	Zurich ...	*	*	0. c	-
Algiers ...	63	50	b. b	-	Geneva ...	*	*	b. b	-
Tunis ...	59	46	b. b	-	Lugano ...	*	*	b. b	-
Palermo ...	60	45	bc. b	-	Berne ... 25th March 1910 1.30 p.m.	46	*	b	Measured 7.30 a.m.
Naples ...	53	40	bc. b	-	Coire ...	45	*	b	-
Brindisi ...	54	46	bc. b	-	Castasegna ...	54	*	b	-
Rome ...	59	40	b. b	-	Davos ...	32	*	b	-
Vienna ...	41	32	0. bc	-					
St. Petersburg ...	37	25	0. c	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Air.	Dry Bulb.	Wet Bulb.			Lat.	Long.		Dir.	Force.	
Monsieur { 25th March 1910	50N	17W	30.75	SE	4.5	-					St Louis { 25th March 1910	49N	15W	30.12	SE	4.5	-
- 7am	50N	16W	30.22	SE	4.5	0					- 6pm	49N	13W	30.17	SE	1-3	-
- 3pm	50N	14W	30.21	SE	4.5	-											
- 6pm	49N	13W	30.22	N	4.5	b											
Adriatic { 25th March 1910	51N	14W	30.35	SE	6.7	-											
- 7am	50N	15W	30.25	SE	4.5	0											
Virginian { 25th March 1910	51N	11W	30.39	SE	4.5	-											
- 1pm	51N	10W	30.40	NE	4.5	0											
Sake Michigan { 25th March 1910	49N	10W	30.28	SE	1.3	-											
- 6pm	49N	11W	30.24	S	1.3	0											
St Louis { 24th March 1910	46N	30W	30.04	S	4.5	-											
- 7am	47N	29W	30.09	S	4.5	0											
- 3pm	47N	26W	30.08	S	4.5	-											
- 6pm	48N	24W	30.05	SE	6.7	bc											

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

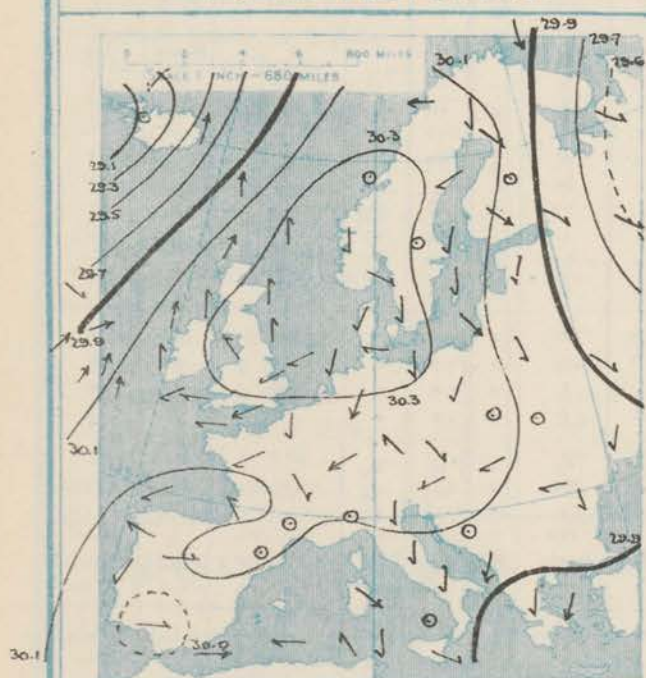
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Sunday
27th March 1910.

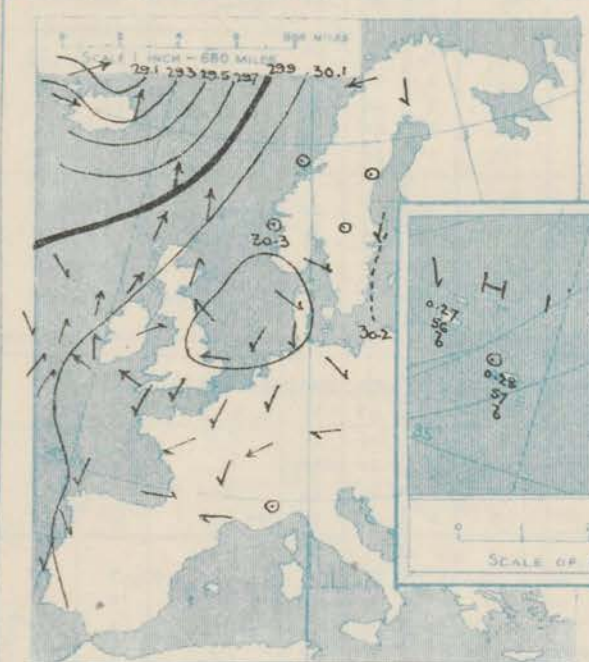
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.		Temperature.			Wind.		Sea (0 to 9).	Temp.		Weather.	Sun. shine.	Rainfall.		
				At 89° Fahr. and M.S.L. Lat. 45°	Dry Bulb.		Dir.	Force (0 to 12).	At 89° Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.		Dir.	Force (0 to 12).				Max.	Min.
		Ins.	"				Ins.	Ins.	"	"	"				"	"		Hours.	Ins.		
SCANDINAVIA.	Haparanda...	30.30	19	N	2	b	30.33	+18	15	14	-8	N	2	b	*	34	215	*	-		
	Hernösand...	30.27	27	2	0	b	30.31	+03	23	23	-9	2	0	b	*	39	223	*	-		
	Stockholm...	30.28	30	NNE	2	b	30.25	+02	30	28	-7	N	2	b	*	43	30	*	-		
	Wisby...	30.19	34	N	4	b	30.19	+00	34	31	-3	NE	4	c	*	39	30	*	-		
	Karlstad...	30.26	37	2	0	b	30.27	-03	35	34	-5	2	0	bc	*	43	34	*	-		
	Färder (X'tania Fjord)	30.25	37	SW	2	m	30.20	-12	34	34	-2	NE	1	m	*	43	34	*	-		
	Bodö...	30.25	34	E	4	o	30.21	-02	36	34	+8	E	1	o	1	36	27	*	-		
	Christiansund...	30.27	45	2	0	c	30.19	-15	41	39	-2	2	0	bc	2	48	41	*	-		
	Skudesnaes...	30.28	40	2	0	o	30.22	-11	40	39	-1	2	0	o	1	46	36	c. o	-		
ICELAND & FAEROE.	Isafjord...	29.13	27	SW	7	S	29.14	-16	30	*	0	W	4	o	*	*	*	*	*		
	Reykjavik...	29.32	29	W	4	o	29.26	+16	28	*	-3	SW	6	c	*	*	*	*	*		
	Seydisfjord...	29.15	42	S	9	b	29.50	-03	31	*	-16	2	0	b	*	*	*	*	*		
	Thorshavn...	29.82	45	S	7	r	29.80	-28	38	*	-6	2	0	c	*	*	*	*	*		
BRITISH ISLANDS.	Sumburgh Head	30.12	44	S	4	cm	29.98	-32	42	41	-1	S	3	c	3	46	34	c. cm	*	-	
	Stornoway...	30.04	46	SSW	6	om	29.89	-32	44	43	+1	S	6	r	6	47	42	a. c. g. om	0.3	0.14	
	Castlebay (Barra Id.)	30.07	45	SSW	4	om	29.93	-27	45	45	+1	WSW	4	r	5	46	43	om. om	0.4	0.14	
	Malin Head...	30.07	48	SW	4	cm	29.95	-28	44	43	+2	S	4	tm	2	50	41	om. om	*	0.05	
	Blacksod Pt.	30.04	48	S	5	egm	30.05	-10	44	43	-3	SW	1	o	2	48	43	egm. or	*	0.46	
	Valencia...	30.11	48	W	3	om	30.08	-12	47	46	+2	WNW	2	r	4	50	45	cm. om	2.0	0.50	
	Roche's Point...	30.19	48	S	3	c	30.14	-12	48	46	+2	S	3	o	3	49	46	om. egm. om	*	-	
	Birr Castle...	30.13	49	S	3	bc	30.08	-17	46	44	+8	S	2	or	*	53	38	c. bc	3.0	-	
	Donaghadee...	30.19	49	SSE	4	b	30.09	-15	45	42	+2	S	3	bc	2	54	41	bc. m. b	*	-	
	Liverpool Obsy...	30.24	50	ESE	2	b	30.23	-15	35	35	-3	SE	2	b	3	55	35	bm. b	10.5	-	
	Holyhead...	30.23	48	WSW	1	b	30.18	-15	45	44	+7	SSW	3	o	2	54	37	b	*	-	
	Pembroke (St. Ann's Hd.)	30.23	46	SE	1	b	30.22	-08	44	43	+1	SSE	1	og	3	50	42	cgms. bc. bm	7.0	-	
	Scilly (St. Mary's)	30.22	49	ESE	4	c	30.17	-08	47	44	-1	ESE	1	c	2	53	46	c	9.8	-	
	Jersey (St. Aubins)	30.24	48	NE	4	b	30.24	-04	41	41	-4	ENE	2	fe	2	52	40	bm. cm. of	8.0	-	
	Portland Bill...	30.26	44	E	4	bc	30.22	-08	45	44	+3	E	2	bc	2	45	42	c. bc	7.4	-	
	Dungeness...	30.28	45	ENE	3	c	30.25	-04	42	41	-2	ENE	3	m	3	48	40	c. bc. c. bc	4.9	-	
	Dover...	*	*	*	*	*	30.29	-05	42	42	0	NNE	1	m	1	50	37	c. b. bc. b. bc	5.0	-	
	Wick...	30.10	45	S	3	bc	29.96	-31	44	41	+3	S	3	bc	2	51	40	-	*	-	
	Nairn...	30.11	46	W	1	c	29.98	-29	46	42	+13	WSW	1	bc	1	54	32	bc. b. bc	7.5	-	
	Aberdeen...	30.19	48	SSW	3	b	30.07	-26	42	40	0	S	3	c	2	51	40	bc. b. c	6.4	-	
	Leith...	30.19	50	SW	2	bc	30.10	-23	46	42	+2	WSW	3	o	*	54	40	bc. b	*	-	
	North Shields...	30.29	45	SE	3	b	30.20	-20	40	39	-3	SW	3	cm	3	51	36	c. b	5.4	-	
	Spurn Head...	30.32	40	SE	3	c	30.26	-12	38	38	-3	SSW	3	m	3	45	37	c. f	*	-	
	Yarmouth...	30.33	40	ENE	2	c	30.27	-10	37	37	-4	SE	1	f	3	44	37	bc. c. o. f	1.8	-	
Clacton-on-Sea...	30.32	43	E	2	bc	30.29	-06	39	38	-2	W	1	f	0	48	37	og. bc. b. o. f	7.1	-		
Nottingham...	30.31	45	SSE	2	b	30.26	-13	35	35	-5	SW	1	b	*	45	31	b	10.6	-		
Bath...	30.28	45	ESE	2	b	30.22	-14	29	29	-5	2	0	b	*	53	26	-	11.4	-		
Oxford...	30.32	42	SSE	1	b	30.29	-10	29	29	-7	2	0	f	*	44	27	o. bm. f	*	-		
London (St. James's Pk)	30.30	46	E	2	c	30.29	-07	37	37	-2	2	0	ofe	*	47	32	o. c. b. f	0.1	-		
GERMANY, & C.	The Scaw (Skagen)	30.28	38	WNW	1	f	30.19	-13	38	37	0	SW	1	o	0	43	36	*	*	-	
	Fanö...	30.34	35	NW	2	o	30.30	-07	35	35	-1	N	1	f	*	43	34	*	*	-	
	Cuxhaven†...	30.32	44	N	2	b	30.30	-04	38	35	-1	NW	1	m	*	45	37	*	*	-	
	The Helder...	30.33	43	NE	2	b	30.31	-04	36	36	-6	E	1	f	2	46	36	*	*	-	
	Brussels...	*	*	*	*	*	30.26	-05	41	40	0	2	0	b	*	57	34	*	*	-	
	Berlin†...	30.27	46	NW	2	b	30.26	-04	41	66	+3	NW	2	o	*	50	37	*	*	-	
	Frankfurt†...	30.25	43	NE	2	b	30.26	+01	37	81	-6	NE	1	b	*	54	34	*	*	-	
	Munich†...	30.25	41	E	3	o	30.26	+03	35	100	-3	E	3	b	*	46	32	*	*	-	
FRANCE.	C. Gris Nez...	30.30	44	NE	4	b	30.26	-08	37	37	-4	ENE	3	f	2	48	34	*	*	-	
	La Hève...	30.30	47	E	1	m	30.29	?	41	39	+2	E	2	m	1	46	36	*	*	-	
	Brest...	30.22	54	NE	3	b	30.22	-03	43	42	+1	ESE	2	bc	1	63	41	*	*	-	
	Lorient...	?	51	NE	3	b	?	?	41	41	-2	ENE	3	b	2	57	41	*	*	-	
	Rochefort...	?	59	ENE	3	b	?	?	42	41	-6	ENE	3	b	*	66	39	b	*	-	
	Biarritz...	30.10	54	W	2	b	30.16	+10	49	48	0	SSW	2	b	1	57	46	*	*	-	
	Paris...	30.22	48	NE	2	b	30.23	-03	35	34	-5	NNE	2	b	*	53	34	*	*	-	
	Belfort...	30.22	45	ENE	5	m	30.24	-01	39	37	+6	ENE	5	m	*	53	33	*	*	-	
	Lyons...	30.15	51	NE	1	b	30.21	+01	41	39	+3	WSW	1	b	*	58	37	*	*	-	
	Nice...	30.16	48	2	0	o	30.19	+04	47	42	0	2	0	c	2	57	45	*	*	-	
Perpignan...	30.12	53	E	3	b	30.17	+06	42	42	-1	SW	1	b	*	63	39	*	*	-		
Sanguinaire...																	*	*	-		
SPAIN AND PORTUGAL.	Corunna...	30.10	54	NNE	3	b	30.17	+08	46	46	+1	WNW	1	bc	2	54	45	*	*	-	
	Lisbon...	30.08	52	N	4	b	30.11	+06	52	51	+4	N	2	o	*	59	48	*	*	0.08	
	Azores (P. Delgada)...	30.25	58	NW	1	bc	30.28	+12	57	55	-2	2	0	b	2	63	55	*	*	-	
	" Horta...	30.23	60	SSW	2	o	30.27	+17	56	54	-2	NW	2	b	1	63	55	*	*	0.04	
	Madeira (Funchal)...	30.16	58	NE	3	b	30.19	+04	57	50	-2	NE	3	o	3	61	45	*	*	-	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY



6 P.M. YESTERDAY



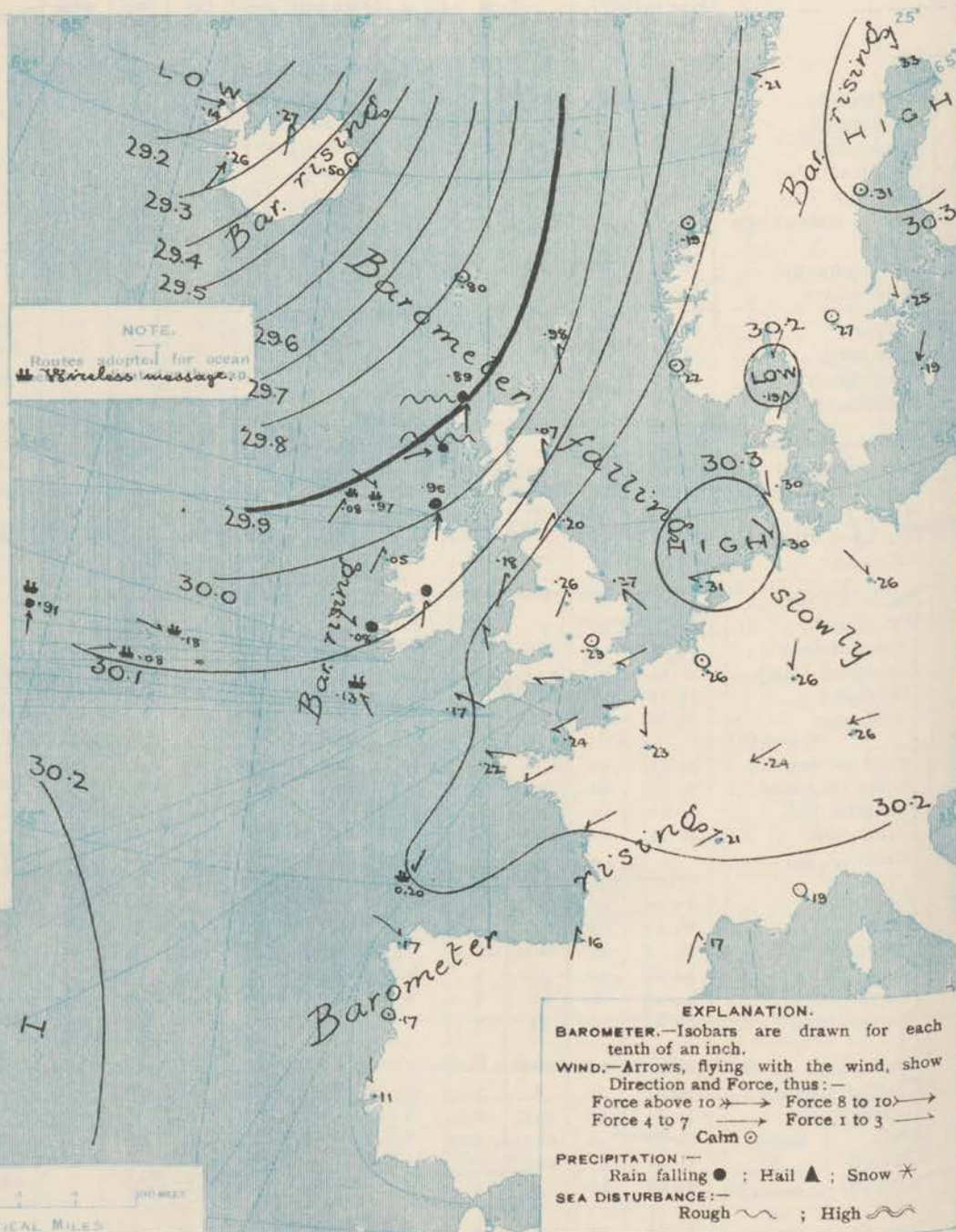
AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
MARCH - APRIL
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Sunday,

WEATHER 27th March,

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

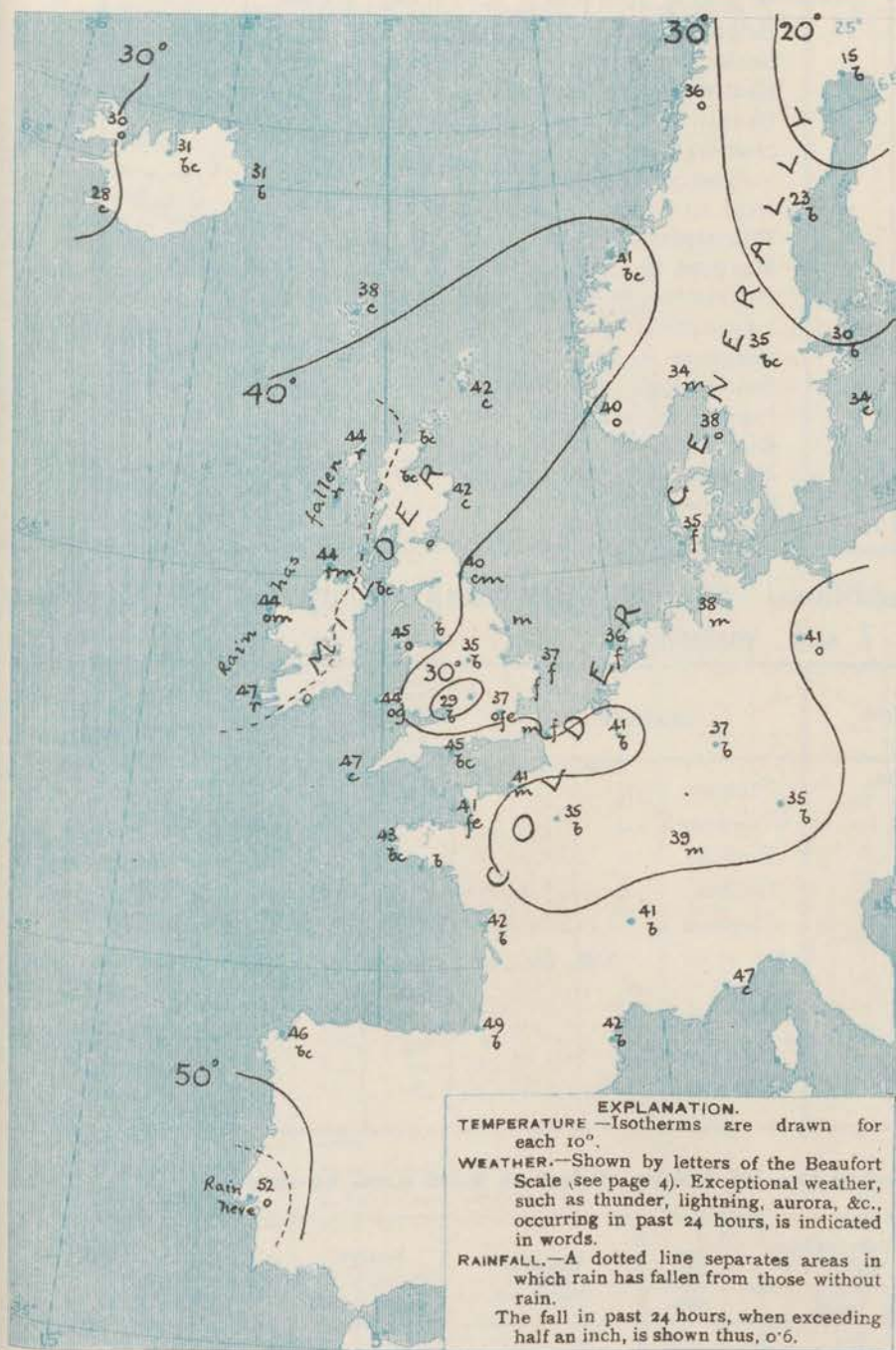
The anticyclone recently noticed over our area is moving southeastward and is at the same time gradually dispersing. The readings of the barometer now range from 30.3 ins and upwards over the northern part of the North Sea, and also over the Gulf of Bothnia to 29.2 ins and less in Northwestern Ireland. A gradual fall of the mercury is in progress at all but the Fresh and South German stations.

Light E. to N.E. breezes continue to prevail over the Channel and France but in all the more western and northern parts of our islands the wind has shifted to the S.W. or S. Calms are reported in the west of Norway and light variable breezes in Denmark and Germany. Temperature has fallen in England, France and Germany, but risen in Ireland and Scotland. Over the United Kingdom the morning readings range from 48° at Roches Point, and 46° at Naism and Leith to 35° at Nottingham and Liverpool, and 29° at Bath. In Germany and Central France the readings are mostly below 40°. The weather is fair or fine over Great Britain and the western parts of the Continent generally, but fog or mist prevails in several places. Rain is falling in Ireland and the west of Scotland. The sea is slight or smooth generally, but rough in the neighbourhood of the Hebrides.

CHARTS

27th March. 1910.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 50° and upwards in several parts of the United Kingdom, and to 55° and upwards on the coasts of Lancashire and North Wales; at Yarmouth it did not exceed 44°. Scarcely any bright sunshine was observed in London, but in most other localities the amount was large. Rain has fallen on the west coasts of Ireland and Scotland. Wireless reports show that as far west as the 21st meridian ships experienced yesterday moderate to fresh winds from S. or S.W. and fair weather; further to the west the weather was rainy.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 { a
b
- 1
- 2 { a
b
- 3
- 4 { a
b
- 5
- 6 { a
b
- 7 { a
b
- 8 { a
b
- 9 { a
b
- 10 { a
b

issued.

None

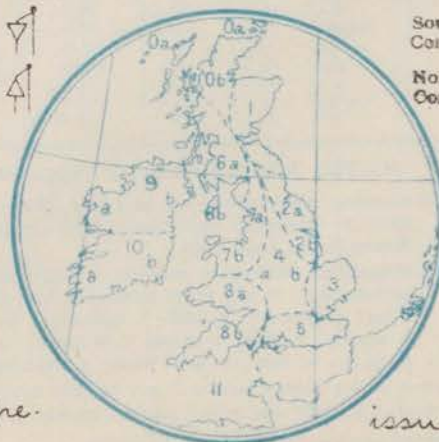
11 WESTERN CHANNEL AND BAY

FORECAST DISTRICTS.

Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus.—
 Signals hoisted yesterday. Signals hoisted this morning.

South
Cone. North
Cone.

South
Cone. North
Cone.



None.

issued.

DAILY WEATHER REPORT.

Sunday, 27th March 1910.

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.			
Oban, to 6 p.m. ...	50	44	bc. b	2.7	-	Worthing, to 6 p.m. ...	47	39	c	0.8	-
Dublin (City), to 4 p.m.						Brighton, to 6 p.m. ...					
Rossall Beach, to 6 p.m.	52	35	c		-	Seaford, to 6 p.m. ...	51	37	o. bc	4.7	-
Blackpool, to 9 p.m. ...	54	34	cm	8.7	-	Eastbourne, to 6 p.m. ...					
Southport, to 9 p.m. ...	57	35	cm. bc. c	8.7	-	Bexhill-on-Sea, to 9 p.m.	49	41	*	4.7	-
Rhyl, to 6 p.m. ...	57	34	cm. b	9.1	-	Hastings ...					
Colwyn Bay, to 6 p.m. ...	57	42	b	9.2	-	Folkestone, to 6 p.m. ...	49	40	b. bc. o. b	4.4	-
Llandudno, to 9 p.m. ...						Deal, to 6 p.m. ...	50	42	c. bc. b	6.0	-
Bettws-y-Coed, to 6 p.m.						Ramsgate, to 6 p.m. ...					
Towyn, to 6 p.m. ...	57	38	b	10.9	-	Margate, to 6 p.m. ...	51	41	b. o	8.0	-
Aberystwyth, to 6 p.m. ...	55	47	*	11.0	-	Felixstowe, to 6 p.m. ...	50	35	*	7.6	-
Plymouth, to 9 p.m. ...	53	42	bc	7.0	-	Lowestoft, to 6 p.m. ...					
Paignton, to 6 p.m. ...	49	44	c. b. bc	6.8	-	Skegness, to 6 p.m. ...	46	40	b. c	3.4	-
Torquay, to 6 p.m. ...	50	42	*	8.3	-	Scarborough, to 9 p.m. ...	48	38	o. c. o	1.5	-
Weymouth, to 6 p.m. ...	47	37	b. bc	7.4	-	Harrogate, to 6 p.m. ...	54	37	bc. c. b	6.9	-
Bournemouth, to 6 p.m. ...	47	32	c. o. b	2.5	-	Buxton, to 6 p.m. ...	53	28	b	11.0	-
Southsea, to 6 p.m. ...						Darwen, to 9 p.m. ...	54	34	o. bc. m	7.1	-
Bognor, to 6 p.m. ...	47	38	o. c	0.0	-	Manchester, to 9 p.m. ...					
						Birmingham, to 9 p.m. ...	54	36	bm. b.	10.3	-

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	61	44	b. o	Ins.	Utrecht ...	50	36	o. m	-
Marseilles ...	64	41	b. b	-	Groningen ...	48	34	b. bc	-
Malta ...					Zurich ...			b. c	-
Algiers ...	62	50	b. b	-	Geneva ...			b. c	-
Tunis ...	63	43	b. b	-	Lugano ...			b. bc	-
Palermo ...	55	42	bc. bc	0.04					
Naples ...	50	42	o. b	-	Berne ...	46		b	Measured 7.30 a.m.
Brindisi ...	53	46	o. b	-	Coire ...	46		o	-
Rome ...	57	40	b. b	-	Castasegna ...	54		b	-
Vienna ...	48	37	o. o	-	Davos ...	34		b	-
St. Petersburg ...	39	28	b. o	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	
	Lat.	Long.		Dirac.	Force.		Air.		Sea.			Lat.	Long.		Dirac.	Force.		
							Dry Bulb.	Wet Bulb.										
	°	°	Inch.				°	°	°			°	°	Inch.				
Adriatic { Mar. 25th 3pm	50 N	19 W	29.93	SSE	4-5	-	.	.	.	.	Minnewaska { Mar. 25th 4pm	47 N	27 W	29.69	SSE	6-7	.
- - - 6pm	50 N	20 W	29.71	SSE	7-12	o		- - - 7pm	47 N	26 W	29.68	SSE	6-7	.
								- - - 26th 4pm	43 N	18 W	29.94	SSW	6-7	.
Lake Michigan { Mar. 26th 4pm	43 N	13 W	30.10	S	6-7	-	.	.	.	.	- - - 7pm	43 N	17 W	29.97	SSW	4-5	.
- - - 7pm	43 N	14 W	30.05	S	6-7	o		- - - 26th 3pm	43 N	14 W	30.06	S	4-5	.
								- - - 6pm	43 N	13 W	30.10	SSW	4-5	.
St. Louis { Mar. 26th 4pm	48 N	19 W	30.12	S	4-5	-	.	.	.	.	- - - 7pm	47 N	32 W	29.75	SW	1-3	.
- - - 7pm	48 N	15 W	30.09	SSE	4-5	bc		- - - 6pm	47 N	30 W	29.75	WSW	1-3	.
- - - 26th 4pm	49 N	8 W	29.70	SE	1-3	-		- - - 26th 4pm	43 N	27 W	29.80	S	4-5	.
- - - 7pm	49 N	7 W	30.12	ENE	4-5	o	.	.	.	.	- - - 7pm	48 N	26 W	29.78	SSE	4-5	.
Empress of Britain { Mar. 26th 3pm	51 N	14 W	30.11	S	4-5	-	.	.	.	.	- - - 6pm	49 N	22 W	29.72	SSE	8-9	.
- - - 6pm	51 N	12 W	30.02	S	4-5	bc		- - - 3pm	49 N	21 W	29.73	SSE	8-9	.
								- - - 26th 4pm	50 N	17 W	29.88	SSW	6-7	.
							.	.	.	.	- - - 7pm	50 N	16 W	29.80	S	6-7	.
							.	.	.	.	- - - 3pm	51 N	13 W	30.00	S	4-5	.
							.	.	.	.	- - - 6pm	51 N	11 W	30.08	SSE	3-5	.
Zealand { Mar. 26th 3pm	48 N	25 W	29.75	SW	4-5	-	.	.	.	.				
- - - 6pm	48 N	25 W	29.75	SW	6-7	o	.	.	.	.				
- - - 26th 4pm	48 N	20 W	29.84	SW	6-7	o	.	.	.	.				
- - - 7pm	49 N	19 W	29.30	SW	6-7	o	.	.	.	.				
- - - 3pm	43 N	16 W	30.09	SSW	4-5	o	.	.	.	.				
- - - 6pm	49 N	15 W	30.12	SSW	4-5	o	.	.	.	.				
- - - 26th 4pm	50 N	11 W	30.11	SE	1-3	o	.	.	.	.				
- - - 7pm	50 N	10 W	30.13	SE	1-3	o	.	.	.	.				

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; i. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Monday
22nd March 1910.

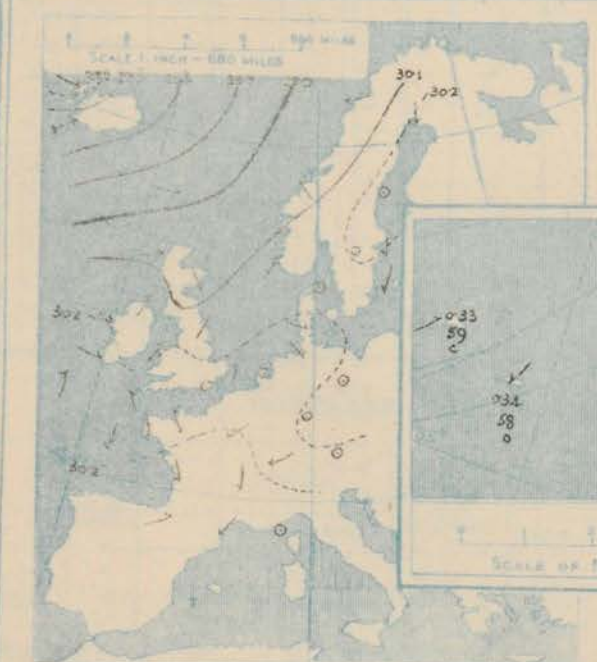
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.						
		BAROM.		TEMP.		WIND.	Force (0 to 12).	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Force (0 to 12).	Weather.	Sea (0 to 9).	TEMP.		Weather.	Sen. shins.	Rainfall.
		At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dry Bulb.	Force				At 8 ³⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dry Bulb.	Force				Max.	Min.			
SCANDINAVIA.		Ins.	"	"	"	"	Ins.	Ins.	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Haparanda...		30.20	19	N	2	b	30.19	-14	12	12	-2	N	2	b	37	19	"	"	"	"	"	"	"
Hernösand...		30.25	22	"	"	b	30.19	-12	19	19	-4	"	"	b	37	19	"	"	"	"	"	"	"
Stockholm...		30.19	28	N	2	b	30.13	-12	20	27	0	NNW	2	"	37	27	"	"	"	"	"	"	"
Wisby...		30.13	31	NNE	4	b	30.08	-11	21	28	-3	N	4	c	39	28	"	"	"	"	"	"	"
Karlstad...		30.21	35	"	"	"	30.15	-12	31	20	-4	ESE	2	"	38	28	"	"	"	"	"	"	"
Færder (X'tania Fjord)		30.15	36	W	1	c	30.11	-09	35	35	+1	"	"	mv	36	32	"	"	"	"	"	"	"
Bodö...		30.06	39	E	"	"	29.62	-59	35	30	-1	ENE	4	"	32	32	"	"	"	"	"	"	"
Christiansund...		30.06	43	SE	1	b	30.08	-11	38	37	-3	SW	1	"	41	37	"	"	"	"	"	"	0.08
Skudesnaes...		30.15	40	SSW	4	"	30.13	-09	40	40	0	"	"	f	42	37	"	"	"	"	"	"	0.08
ICELAND & FAEROE.		"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Isafjord...		29.17	30	W	7	c	29.50	+36	28	"	-2	"	"	"	"	"	"	"	"	"	"	"	"
Reykjavik...		29.21	29	SW	8	"	29.57	+31	32	"	+4	SE	1	"	"	"	"	"	"	"	"	"	"
Seydisfjord...		29.43	28	"	"	b	29.76	+26	35	"	+4	W	4	bc	"	"	"	"	"	"	"	"	"
Thorshavn...		29.86	40	W	4	c	30.12	+32	40	"	+2	WSW	2	"	"	"	"	"	"	"	"	"	"
BRITISH ISLANDS.		"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Sumburgh Head		29.97	42	SSW	2	c	30.21	+23	40	54	-2	WNW	1	b	46	31	"	"	"	"	"	"	0.08
Stornoway...		30.09	47	WSW	4	"	30.31	+42	37	36	-7	W	2	b	50	35	or, fog, bc, bp	"	"	"	"	"	0.07
Castlebay (Barra Id.)		30.13	46	W	1	c	30.33	+40	38	37	-7	"	"	b	48	37	r, bc, o bc	"	"	"	"	"	0.02
Malin Head		30.16	44	SW	2	b	30.33	+38	40	40	-4	SW	1	b	49	40	bc, bc	"	"	"	"	"	"
Blacksod Pt.		30.19	49	W	3	bc	30.32	+37	42	41	-2	ENE	1	b	50	39	bc	"	"	"	"	"	"
Valencia...		30.24	49	WNW	2	c	30.30	+22	37	36	-10	"	"	bw	3	31	bc, c bc	"	"	"	"	"	"
Roche's Point		30.20	48	NNW	1	c	30.33	+19	42	42	-6	N	1	c	49	40	sm, r, c bc	"	"	"	"	"	0.05
Birr Castle		30.18	51	W	1	bc	30.34	+16	36	35	-10	WNW	1	b	52	33	p, bc	"	"	"	"	"	0.03
Donaghadee		30.18	48	N	3	c	30.36	+27	39	38	-6	W	2	bc	48	35	exp, exp, bc	"	"	"	"	"	0.08
Liverpool Obsy...		30.21	48	WSW	1	c	30.32	+09	41	40	-6	WNW	2	b	52	35	bc, c bc, op	"	"	"	"	"	0.06
Holyhead		30.20	46	SW	2	sm	30.32	+14	42	41	-3	E	1	b	49	41	c, sm	"	"	"	"	"	0.05
Pembroke (St. Ann's Hd.)		30.23	46	S	3	c	30.28	+06	46	46	+2	S	2	fd	48	48	exp, sm, c	"	"	"	"	"	0.05
Scilly (St. Mary's)		30.21	51	SE	3	c	30.28	+11	48	44	+1	ESE	1	c	54	45	c	"	"	"	"	"	0.05
Jersey (St. Aubins)		30.22	53	NNW	2	b	30.29	+05	44	43	+3	NE	1	b	57	39	f, o, c, sm	"	"	"	"	"	0.04
Portland Bill		30.22	47	E	1	b	30.25	+06	43	41	-2	NNW	1	bw	49	41	b	"	"	"	"	"	0.02
Dungeness		30.23	42	ENE	2	f	30.25	00	35	34	-7	NW	3	m	48	30	exp, exp, f	"	"	"	"	"	0.01
Dover		"	"	"	"	"	30.30	+01	42	41	0	WNW	1	b	49	33	exp, b, f, g	"	"	"	"	"	"
Wick		30.06	45	NW	2	bc	30.29	+33	34	32	-10	W	1	bc	50	32	"	"	"	"	"	"	0.02
Nairn		30.10	45	SW	1	bc	30.31	+33	34	33	-12	"	"	b	51	31	exp, c, bc	"	"	"	"	"	"
Aberdeen		30.08	49	NNW	2	c	30.37	+25	37	36	-5	WNW	2	b	50	34	c, o, exp, bc	"	"	"	"	"	0.01
Leith		30.49	46	SW	2	c	30.29	+19	38	37	-8	W	2	b	50	37	"	"	"	"	"	"	"
North Shields		30.16	50	SW	3	c	30.26	+12	39	37	-1	NW	2	b	52	36	"	"	"	"	"	"	0.05
Spurn Head		30.19	44	WSW	3	c	30.28	+02	43	43	+5	NW	3	c	55	37	bc, sm	"	"	"	"	"	0.01
Yarmouth		30.24	41	SW	3	bc	30.23	-02	38	37	+1	W	2	bc	41	35	bc, bc	"	"	"	"	"	0.0
Clacton-on-Sea		30.24	40	SE	2	f	30.28	-01	39	38	0	NW	2	bc	43	30	f, m, f, bc	"	"	"	"	"	0.0
Nottingham		30.20	50	WNW	2	b	30.29	+03	44	43	+9	WNW	1	sm	56	35	b, bc	"	"	"	"	"	0.0
Bath		30.24	49	NW	1	b	30.29	+07	31	31	+2	"	"	mv	54	29	"	"	"	"	"	"	0.0
Oxford		30.25	44	"	"	b	30.33	+04	41	39	+2	SW	2	"	56	29	b, sm, o	"	"	"	"	"	0.0
London (St. James's P.)		30.21	50	"	"	b	30.30	+01	32	33	-4	WSW	1	bc	55	32	bc, b, f, sm	"	"	"	"	"	0.0
GERMANY, & C.		"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
The Scaw (Skagen)		30.15	39	"	"	"	30.11	-08	39	37	+1	WSW	1	"	39	36	"	"	"	"	"	"	"
Fanö		30.23	39	WNW	2	"	30.19	-11	40	39	+5	W	4	"	40	35	"	"	"	"	"	"	"
Cuxhaven†		30.25	39	NW	2	"	30.23	-07	38	35	0	NW	1	"	41	36	"	"	"	"	"	"	"
The Heider		30.15	39	"	"	"	30.26	-05	37	37	+1	SSE	1	"	41	36	"	"	"	"	"	"	"
Brussels		"	"	"	"	"	30.29	+03	39	38	-2	"	"	"	57	35	"	"	"	"	"	"	"
Berlin†		30.14	31	"	"	b	30.17	-09	40	35	-1	NW	2	"	55	37	"	"	"	"	"	"	"
Frankfurt†		30.18	43	"	"	b	30.23	-03	34	33	-3	"	"	"	57	30	"	"	"	"	"	"	"
Munich†		30.21	40	"	"	b	30.25	-01	38	34	+3	SW	2	"	50	32	"	"	"	"	"	"	"
FRANCE.		"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
C. Gris Nez		30.23	43	ENE	2	f	30.29	+03	41	41	+4	SW	1	mv	50	37	"	"	"	"	"	"	"
La Hève		"	48	"	"	bc	"	"	43	41	+2	E	1	b	50	39	"	"	"	"	"	"	"
Brest		30.25	49	NNW	2	b	30.31	+09	41	41	-2	NNE	2	m	61	37	"	"	"	"	"	"	"
Lorient		"	51	W	3	b	"	"	43	43	+2	ENE	1	b	61	37	"	"	"	"	"	"	"
Rochefort		"	54	NNW	3	b	"	"	43	42	+1	ENE	2	b	61	39	"	"	"	"	"	"	"
Biarritz		30.18	53	WSW	3	c	30.27	+11	49	47	0	WSW	3	b	55	46	"	"	"	"	"	"	"
Paris		30.20	54	NE	"	b	30.29	+06	35	35	0	NE	2	"	60	33	"	"	"	"	"	"	"
Belfort		30.21	48	ENE	"	m	30.30	+06	38	35	-1	"	"	mv	55	36	"	"	"	"	"	"	"
Lyons		30.14	53	N	2	c	30.26	+05	41	39	0	N	1	b	62	40	"	"	"	"	"	"	"
Nice		30.17	48	"	"	c	30.18	-01	47	46	0	"	"	"	59	41	"	"	"	"	"	"	"
Perpignan		30.15																					

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY



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

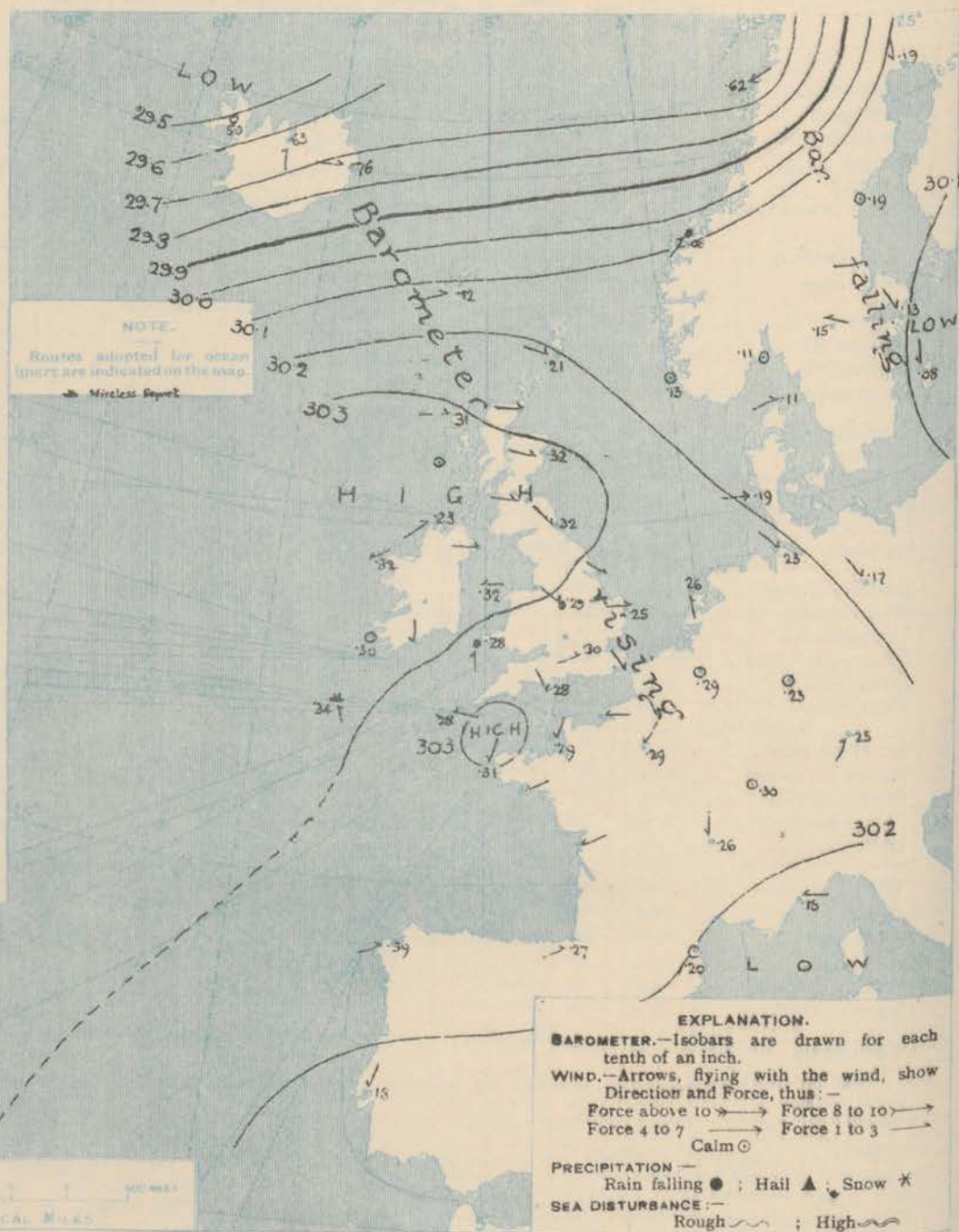


Monday.

WEATHER

28th March, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



EXPLANATION.

BAROMETER.—Isobars are drawn for each tenth of an inch.
WIND.—Arrows, flying with the wind, show Direction and Force, thus:—
Force above 10 → Force 8 to 10 →
Force 4 to 7 → Force 1 to 3 →
Calm ○
PRECIPITATION.—Rain falling ●; Hail ▲; Snow *

NOTES ON THE GENERAL SITUATION AT 7 A.M.

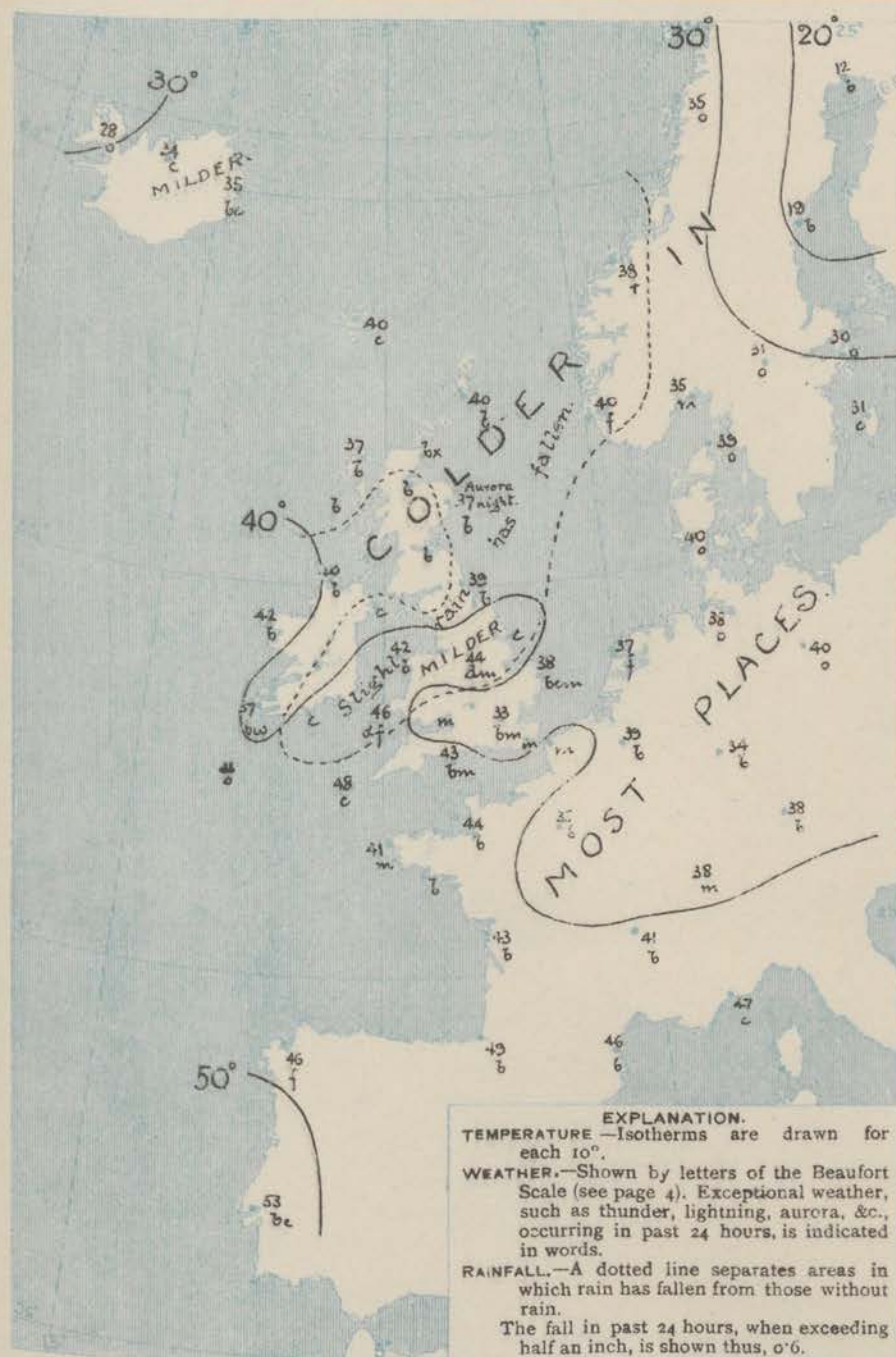
A new anticyclonic system is extending over these islands from the Atlantic, and the barometer is now above 30.3 in. over the greater part of the Kingdom. To the northward the readings decrease to 29.5 in. at Safford, and to the southward to below 30.2 in. at Poole.

The wind is very light in almost all regions, over the Icelandic region and the north of these islands it is mainly W. or W. by N., over England very variable, and over France and the Channel variable or S. by E. Temperature has fallen at most of our own stations, and now ranges from 48° at Sicily to 34° in the northeast of Scotland, 33° in London, and 31° at Bath. The weather is fair to very fine and bright over this country generally and most regions on the Continent, but mist prevails in places both on the coast and inland, with drizzling rain at Pembroke and Nottingham. Rain is also falling at Christiansund.

CHARTS

28th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday the thermometer rose to 56° at some places in Central and Southeastern England, and to 57° at Jersey, but only touched 41° at Great Yarmouth. Much fog prevailed on parts of the east and southeast coasts, but over the Kingdom generally there were several hours of bright sunshine, the highest record being 97 hours at Nottingham. Slight rain occurred during the day or night over a considerable area in Scotland, Ireland and the north of England. Aurora was observed at Aberdeen during the night. According to wireless reports steamers experienced light to fresh winds between S. and W., with fair to variable weather, as far west as the 26th meridian.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The renewed rise of the barometer which has commenced over the United Kingdom and its neighbourhood will continue for a time, and be accompanied by fair, dry weather generally.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } Wind light, between N. and W.;
fair generally; frost inland at night.
- 1 }
2 }
3 } Light variable air; generally
fair or fine, mist or fog locally;
4 } moderate temperature during day,
frost at night.
5 }
- 6 } Same as Nos. 0 & 1.
7 }
8 } Same as Nos. 3 to 5.
9 }
10 } Light variable winds; fair or fine, mist
or fog locally; moderate or rather low
temperature.

11 WESTERN CHANNEL AND BAY

Light E. or Variable winds; sea slight or smooth; generally fair, some mist or fog.

FORECAST DISTRICTS.

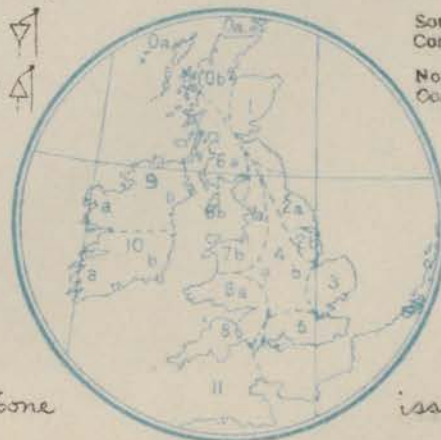
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus—

Signals hoisted yesterday.

Signals hoisted this morning.

South
Coast.
North
Coast.

South
Coast.
North
Coast.



None

issued

TEMPERATURE, WEATHER, SUNSHINE AND RAINFALL FOR YESTERDAY.

STATIONS.	TEMPERATURE F.		Weather	Sunshine Hrs.	Rainfall Ins.	STATIONS.	TEMPERATURE F.		Weather.	Sunshine Hrs.	Rainfall Ins.
	Max.	Min.					Max.	Min.			
Oban, to 6 p.m. ...	44	44	o. b. bc	4.0	0.24	Worthing, to 6 p.m. ...			b	5.0	
Dublin (City), to 4 p.m. ...						Brighton, to 6 p.m. ...	47	35	"	6.4	
Rossall Beach, to 6 p.m. ...	50	33	c. o			Seaford, to 6 p.m. ...					
Blackpool, to 9 p.m. ...	51	33	"	0.6		Eastbourne, to 6 p.m. ...	50	36	"	6.5	
Southport, to 9 p.m. ...	53	34	bc. o	2.5		Bexhill-on-Sea, to 9 p.m. ...	49	33	"	5.7	
Rhyl, to 6 p.m. ...	51	26		4.5		Hastings ...	"	"	"	7.9	
Colwyn Bay, to 6 p.m. ...	54	42	b. o	3.3		Folkestone, to 6 p.m. ...	47	36	b. m	6.2	
Llandudno, to 9 p.m. ...	53	39	b. o. bc	1.7		Deal, to 9 p.m. ...	44	34	om. f	0.0	
Bettws-y-Coed, to 6 p.m. ...						Ramsgate, to 6 p.m. ...	"	"	"	0.0	
Towyn, to 6 p.m. ...	49	35	o. c. o	0.3		Margate, to 6 p.m. ...	46	38	"	0.1	
Aberystwyth, to 6 p.m. ...	53	34	"	0.3		Felixstowe, to 6 p.m. ...			"		
Plymouth, to 9 p.m. ...						Lowestoft, to 6 p.m. ...	43	35		3.4	
Paignton, to 6 p.m. ...	51	39	o. bc. b	6.5		Skegness, to 6 p.m. ...	49	33	b	6.5	
Torquay, to 6 p.m. ...	53	40	"	6.3		Scarborough, to 9 p.m. ...	53	37		2.5	
Weymouth, to 6 p.m. ...	51	36	b	8.2		Harrogate, to 6 p.m. ...	49	32	b. om. c. bc	2.6	
Bournemouth, to 6 p.m. ...	52	31	o. c. b	8.0		Buxton, to 6 p.m. ...					
Southsea, to 6 p.m. ...	50	34	"	5.0		Darwen, to 9 p.m. ...					
Bognor, to 6 p.m. ...	46	36	o. bc. b	4.7		Manchester, to 9 p.m. ...					
						Birmingham, to 9 p.m. ...	55	32	b	9.0	

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	61	45	b. o	Ins.	Utrecht ...	"	"		Ins.
Marseilles ...					Groningen ...				
Malta ...					Zurich ...			Observations not received	
Algiers ...					Geneva ...				
Tunis ...					Lugano ...				
Palermo ...									
Naples ...			Observations not received		Berne ...	48		1.30 p.m.	Measured 7.30 a.m.
Brindisi ...					Coire ...	50		b	
Rome ...					Castasegna ...	52		b	
Vienna ...					Davos ...	26		1	
St. Petersburg ...									

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- turb- ance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.				
	Lat.	Long.		Direc.	Force.		Air.		Sea.			Lat.	Long.		Direc.	Force.					
							Dry Bulo.	Wet Bulb.													
	°	°	Ins.				°	°	°			°	°	Ins.							
H.M.S.	{	Max 2 1/2 Sun	44 45 N	8 17 W	30.20	NE	1	bc	50	49	51	2		{	Max 2 1/2 Sun	30 N	15 W	30.03	SE	6-7	
		- 4 1/2 Sun	46 30 N	6 30 W	30.22	NNE	1	b	51	51	52	1			- 7 am	30 N	17 W	29.93	SW	6-7	
Atlantic	{	Max 2 1/2 Sun	48 40 N	25 W	29.70		4-5						Corisco	{	- 3 pm	30 N	19 W	29.95	W	6-7	
		- 7 am	48 40 N	26 W	29.78	WNW	4-5	o							- 6 pm	30 N	20 W	29.97	WNW	6-7	
		- 3 pm	48 40 N	27 W	29.79	WSW	4-5								- 2 1/2 Sun	49 N	20 W	30.03	SW	1-3	
		- 6 pm	48 40 N	30 W	29.76	SW	4-5	r							- 7 am	49 N	20 W	29.91	SE	6-7	
Lake Michigan	{	Max 2 1/2 Sun	30 N	16 W	29.88	S	5-6						Caledonia	{	Max 2 1/2 Sun	35 N	9 W	29.85	WNW	4-5	
		- 6 pm	30 N	17 W	29.96	NW	1-3	o							- 7 am	35 N	11 W	29.97	WNW	4-5	
		- 2 1/2 Sun	49 N	19 W	30.07	WSW	1-3						Empress of	{	Max 2 1/2 Sun	30 N	17 W	30.11	W	4-5	
		- 7 am	49 N	20 W	30.08	WSW	1-3	bc					British	{	- 7 am	30 N	19 W	30.01	W	4-5	
California	{	Max 2 1/2 Sun	51 N	27 W	29.65	N	6-7						Maurelania	{	Max 2 1/2 Sun	49 N	21 W	30.07	S	6-7	
		- 6 pm	51 N	26 W	29.55	WNW	6-7	o							- 6 pm	30 N	19 W	30.13	S	6-7	
		- 2 1/2 Sun	53 N	22 W	29.70	W	4-5						Campania	{	Max 2 1/2 Sun	51 N	11 W	30.07	SW	1-3	
		- 7 am	53 N	21 W	29.86	WNW	4-5	r							- 6 pm	51 N	12 W	29.91	S	1-3	
		- 3 pm	50 N	18 W	29.98	WNW	4-5														
		- 6 pm	50 N	17 W	29.98	WNW	1-3	bc													
	{	Max 2 1/2 Sun	54 N	13 W	30.05	SW	1-3						Finland	{	Max 2 1/2 Sun	49 N	10 W	30.33	SE	1-3	
		- 7 am	55 N	12 W	30.08	SW	1-3	b							- 7 am	49 N	11 W	30.34	SE	1-3	

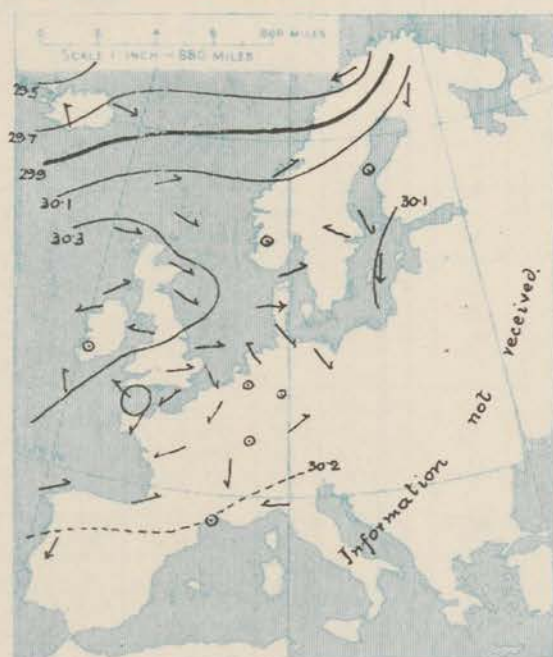
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Tuesday
24th March 1910.

STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		Barom.	Temp.	Wind.		Weather.	Barometer.	Temperature.			Wind.		Weather.	Sea (0 to 9).	Temp.		Weather.	Sunshine.	Rainfall.		
				At 8 ²⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.			Dirac.	Force (0 to 12).	At 8 ²⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.			Wet Bulb.	Change since Yesterday.				Dirac.	Force (0 to 12).	Max.	Min.
		Ins.	"				Ins.	Ins.	"	"	"	Dirac.	Force (0 to 12).		"	"					
SCANDINAVIA.	Haparanda...	30.14	23	E	2	o	29.95	-0.24	12	12	0	2	0	bc	*	32	7	*	*	*	
	Hernösand...	30.14	29	S	2	L	30.28	+0.06	31	30	+12	2	0	b	*	32	19	*	*	*	
	Stockholm...	30.14	31	NE	2	c	30.26	+0.13	29	27	-1	NW	2	o	*	34	25	*	*	*	
	Wisby...	30.11	32	N	4	o	30.22	+0.11	33	32	+2	N	6	c	*	34	27	*	*	*	
	Karlstad...	30.18	32	2	0	o	30.37	+0.22	33	31	+2	NW	4	b	*	*	*	*	*		
	Færder (X'ania Fjord)	30.16	40	N	1	o	30.110	+0.29	27	24	+2	N	2	b	1	40	35	*	*	*	
	Bodö...	30.07	33	E	2	o	30.26	+0.19	35	33	0	S	1	b	1	35	30	*	*	0.04	
	Christiansund...	30.13	39	W	2	c	30.35	+0.22	41	38	+3	S	2	c	2	41	37	*	*	0.12	
	Skudesnaes...	30.20	41	NNW	2	b	30.46	+0.26	38	35	-2	2	0	b	0	46	34	*	*	*	
ICELAND & FAEROE.	Isafjord...	28.58	38	SW	8	v	29.07	-0.43	29	*	+1	SW	3	s	*	*	*	*	*	*	
	Reykjavik...	29.10	40	S	6	r	28.99	-0.11	45	*	+13	S	5	o	*	*	*	*	*	*	
	Seydisfjord...	29.43	46	S	5	r	29.21	-0.22	56	*	+21	SW	8	bc	*	*	*	*	*	*	
	Thorshavn...	30.15	45	SW	5	c	30.05	-0.10	47	*	+7	SW	7	r	*	*	*	*	*	*	
BRITISH ISLANDS.	Sumburgh Head	30.35	45	W	1	b	30.36	+0.01	43	41	+3	WSW	1	b	2	47	32	b	*	*	
	Stornoway...	30.36	46	SSW	5	bc	30.38	+0.02	45	42	+3	SW	4	bc	4	51	37	bc, g, b, bc	8.6	0.01	
	Castlebay (Barra Id.)	30.38	46	SSW	3	bc	30.42	+0.04	46	44	+2	SW	3	c	3	48	38	b, bc, b, c	10.8	*	
	Malin Head	30.36	46	SE	3	bc	30.45	+0.09	42	40	+2	S	3	b	2	51	40	bc, bcw	*	*	
	Blacksod Pt.	30.35	52	SW	3	b	30.44	+0.09	48	46	+2	S	3	o	2	53	41	bc	*	*	
	Valencia	30.38	50	SSE	2	c	30.49	+0.11	44	42	+7	SSE	1	bc	3	57	37	bc, c, bc	6.2	*	
	Roche's Point	30.41	47	SE	2	bc	30.53	+0.12	38	38	-4	NNE	3	f	1	51	35	by, o, bc, bc	*	0.01	
	Birr Castle	30.37	53	2	0	b	30.52	+0.15	39	38	+3	2	0	b	*	57	33	bc, b	10.0	*	
	Donaghadee	30.42	48	SE	1	bc	30.54	+0.12	34	32	-5	WSW	1	bc	1	49	32	bc, bcw	*	*	
	Liverpool Obsy...	30.41	44	W	1	b	30.55	+0.14	37	36	-4	SE	2	b	1	46	36	bc, bcw	6.4	*	
	Holyhead	30.40	45	NE	1	b	30.52	+0.12	41	40	-1	2	0	bc	0	48	38	b, bcw	*	*	
	Pembroke (St. Ann's Hd.)	30.37	48	NNE	1	bc	30.51	+0.14	42	42	-4	E	3	bcw	3	49	42	bc, bcw, bcw	0.9	0.01	
	Scilly (St. Mary's)	30.35	51	ENE	2	bc	30.46	+0.11	50	47	+2	ENE	1	bc	1	54	46	b, bc	9.3	*	
	Jersey (St. Aubins)	30.34	55	N	2	b	30.49	+0.15	44	43	0	ENE	3	b	3	60	40	bc, b, bc	11.0	*	
	Portland Bill	30.34	50	ESE	1	bcw	30.52	+0.18	45	44	+2	ENE	3	o	1	54	43	b, bcw	10.3	*	
	Dungeness	30.34	49	E	1	c	30.52	+0.18	42	41	+7	ENE	3	o	3	55	34	b, bc, c	8.4	*	
	Dover	*	*	*	*	*	30.55	+0.21	42	41	0	NNE	3	o	3	57	29	b, bc, c, o	5.5	*	
	Wick	30.36	45	S	1	bc	30.40	+0.04	40	38	+2	SW	2	b	1	53	32	*	*	*	
	Nairn	30.37	49	2	0	b	30.43	+0.06	37	35	+2	W	1	b	1	53	31	b	11.1	*	
	Aberdeen	30.43	44	SSE	2	b	30.48	+0.05	35	34	-2	2	0	b	1	53	33	bc, bc, b	10.3	*	
Leith	30.39	46	E	2	b	30.50	+0.11	35	34	-3	WNW	1	bcw	*	50	32	b, bc	*	*		
North Shields	30.45	44	E	2	b	30.55	+0.10	33	33	-6	SW	2	bcw	2	51	30	b	?	*		
Spurn Head	30.42	44	NNE	4	c	30.57	+0.15	37	37	-6	NW	1	bc	3	51	37	bc, c, f	*	*		
Yarmouth	30.39	43	NNE	2	bc	30.54	+0.15	41	39	+3	N	2	bc	3	50	37	bcw, bc	0.8	*		
Clacton-on-Sea	30.37	46	E	2	o	30.56	+0.19	40	38	+1	NNW	2	o	1	54	38	bc, b, o	1.6	*		
Nottingham	30.41	47	ENE	3	b	30.59	+0.20	34	34	-10	SSW	1	bc	*	52	29	bc, o, c, b	5.6	0.01		
Bath	30.39	50	NW	1	o	30.57	+0.18	41	39	+10	2	0	b	*	54	31	*	2.4	*		
Oxford	30.45	47	NE	2	o	30.61	+0.16	36	35	-5	E	2	o	*	52	24	o, bc, bc, o	*	*		
London (St. James's Park)	30.38	50	2	0	o	30.57	+0.19	38	37	+5	ENE	2	o	*	54	33	bcw, o	0.1	*		
GERMANY, & C.	The Scaw (Skagen)	30.7	40	N	2	b	30.39	+0.28	40	37	+1	NNE	3	b	1	43	37	*	*	*	
	Fanö	30.26	41	NNW	4	b	30.43	+0.17	38	37	-2	N	2	b	*	43	34	*	*	*	
	Cuxhaven†	30.21	43	NW	3	o	30.40	+0.19	41	34	+3	N	3	b	*	43	38	*	*	*	
	The Helder	30.36	42	N	4	o	30.50	+0.14	42	41	+5	N	3	b	2	45	37	*	*	*	
	Brussels	*	*	*	*	*	30.50	+0.21	40	37	+1	2	0	o	*	58	37	*	*	*	
	Berlin†	30.17	40	NW	3	o	30.21	+0.04	38	32	-2	NNW	3	r	*	48	37	*	*	0.04	
	Frankfurt†	30.26	45	N	1	b	30.36	+0.10	42	38	+8	NW	1	c	*	59	32	*	*	*	
Munich†	30.23	45	W	2	b	30.30	+0.05	37	37	+1	W	4	c	*	52	36	*	*	*		
FRANCE.	C. Gris Nez	30.38	47	NE	3	m	30.51	+0.13	42	40	+1	NE	4	o	2	55	41	*	*	*	
	La Hève	?	46	NE	1	m	30.52	?	41	39	-2	ENE	1	m	0	52	37	*	*	*	
	Brest	30.36	53	N	2	m	30.43	+0.07	44	42	+3	NE	4	b	2	61	41	*	*	*	
	Lorient	?	55	2	0	b	?	?	45	45	+2	ENE	3	b	3	61	43	*	*	*	
	Rochefort	?	55	NW	2	b	?	?	46	43	+3	NE	2	b	*	63	39	b	*	*	
	Biarritz	30.30	54	WNW	3	b	30.34	+0.04	48	48	-1	SSW	3	o	1	59	46	*	*	*	
	Paris	30.29	54	NE	2	b	30.41	+0.12	44	43	+9	N	3	o	*	62	35	*	*	*	
Belfort	30.26	53	E	2	m	30.37	+0.07	39	36	+1	2	0	m	*	60	34	*	*	*		
Lyons	30.27	53	N	1	b	30.34	+0.08	45	40	+4	N	1	b	*	60	41	*	*	*		
Nice	30.20	48	E	1	b	30.20	+0.02	48	44	+1	E	1	b	0	59	43	*	*	*		
Perpignan	30.20	57	2	0	b	30.25	+0.05	54	48	+8	W	2	b	*	66	46	*	*	*		
Sanguinaire	30.18	54	W	2	m	30.18	?	49	45	?	E	2	m	2	59	45	*	*	*		
SPAIN AND PORTUGAL.	Corunna																				
	Lisbon																				
	Azores (P. Delgada)																				
	" Horta																				
Madeira (Funchal)																					

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

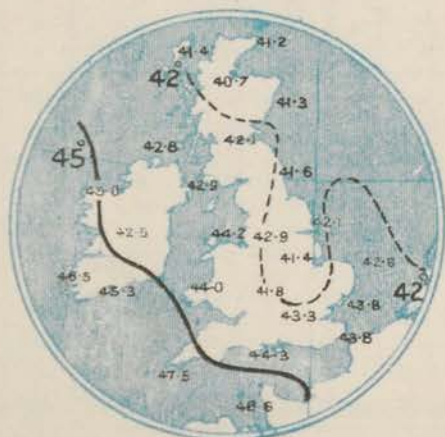
7 A.M. YESTERDAY.



6 P.M. YESTERDAY



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

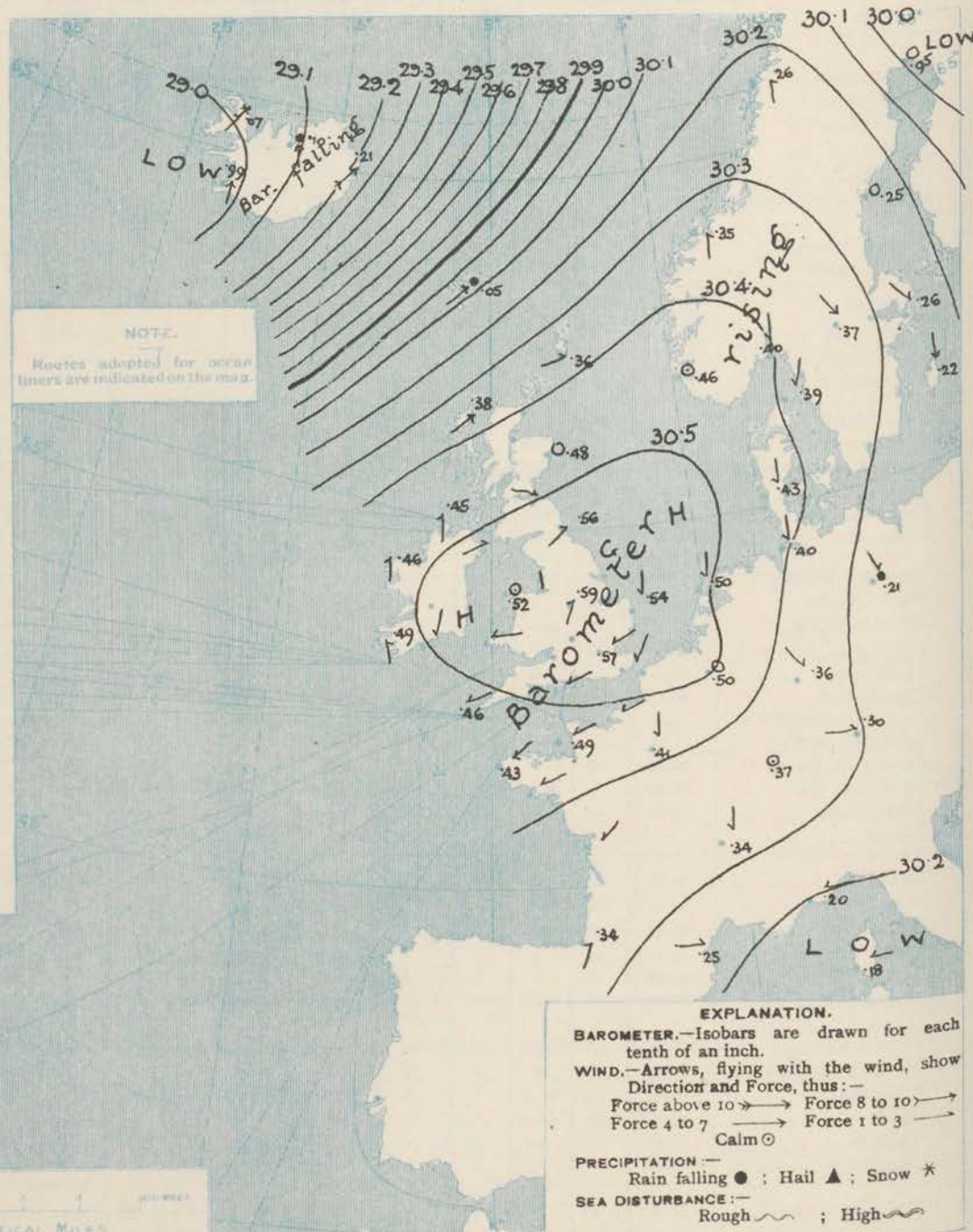


Tuesday,

WEATHER

29th March, 1910.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

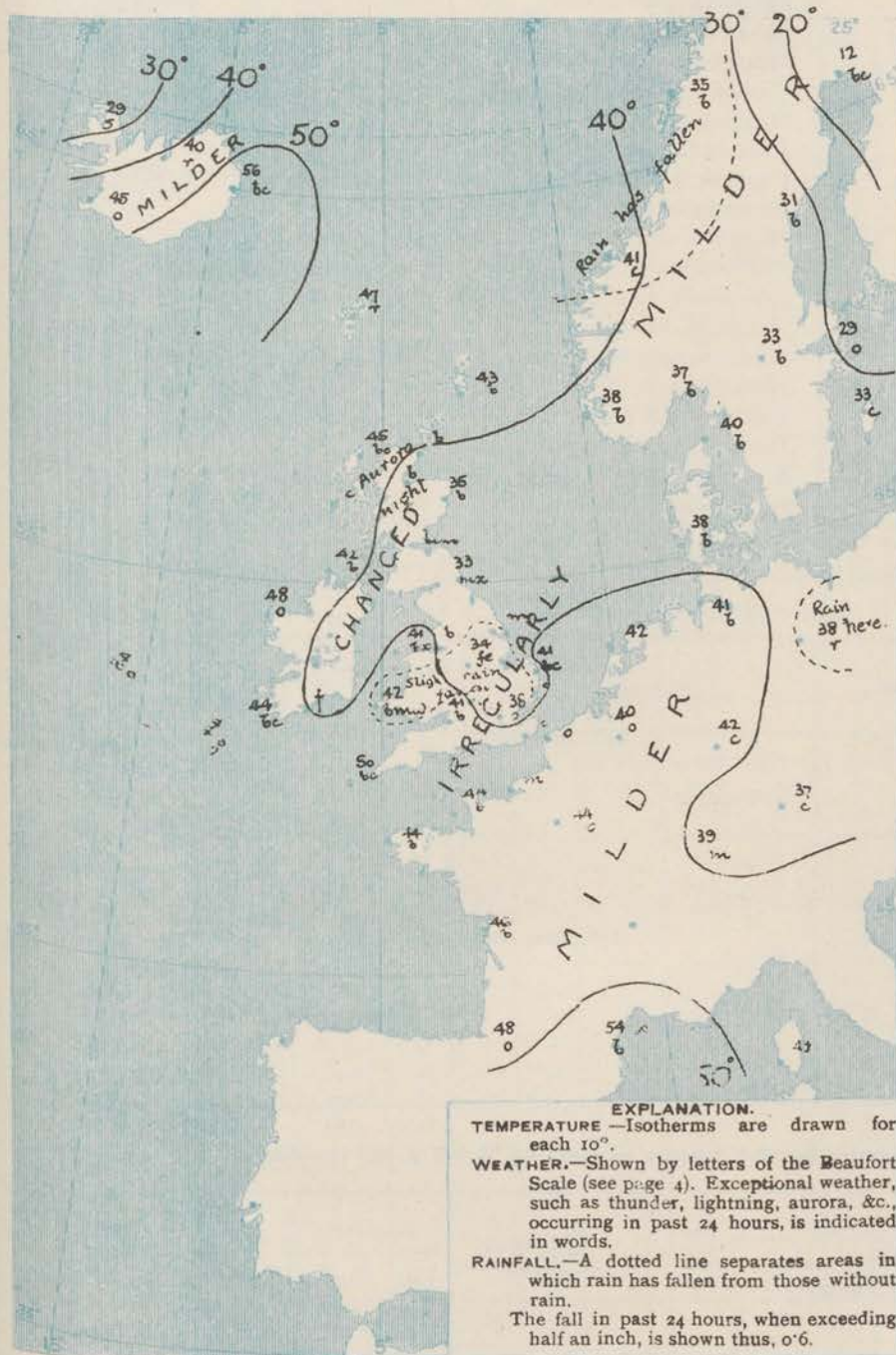
The central portion of a large anticyclone now lies over England, Ireland, and a considerable part of the North Sea. The barometer standing at above 30.5 ins. A large depression has spread over the Icelandic region, the barometer being below 29.0 ins. at Reykjavik; the gradient between Iceland and the Faeröe is very steep.

The wind over the United Kingdom and its immediate neighbourhood is very light; on our western and northern coasts it is mainly southerly or south-westerly, and in the east and south northerly and north-easterly. Over the Icelandic region strong winds to gales between south and south-west prevail. Temperature has changed irregularly over these Islands; where it ranges from 50° at Scilly to below 40° in most places to 34° at Nottingham and Donaghadee, and to 33° at North Shields. As a whole the weather is fair to fine and bright both over these Islands and on the Continent, but a good deal of cloud is reported in places, with mist or fog in Central and North-Eastern England, and with rains at Berlin.

CHARTS

29th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 60° at Jersey, and to above 55° in some places in the south of England and Ireland. Frost occurred at night in the Midlands and north-east of England, the sheltered thermometers falling to 29° at Nottingham. Over the kingdom generally much bright sunshine was recorded, but fog and mist prevailed on the east coast of England, and much cloud in London. Bright aurora was observed at night in many parts of Scotland and at Oranienburg.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The anticyclonic system now covering these Islands and their neighbourhood will probably maintain its influence during the next day or two over the greater part of the kingdom, but the extreme north-west may be affected by depressions travelling eastward far to the north of Scotland.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

S.W. winds, light to fresh; mostly fair, but some showers later; moderate temperature.

Wind mainly W., light; fair or fine generally, mist locally; moderate temperature during day, cold at night.

Wind between N.E. and E., light; generally cloudy or misty at times; little change of temperature, cold at night.

S.W. winds, light or moderate; fair or fine generally; rather mild.

Light variable to S. winds; fair or fine, mist locally; moderate temperature during day, cold at night.

Same as Nos. 3 to 5.

Wind mainly S., light or moderate; fair or fine generally, some mist; moderate temperature.

11 WESTERN CHANNEL AND BAY



E. and N.E. winds, light to moderate; sea smooth or slight; fair or fine generally; some mist.



FORECAST DISTRICTS.

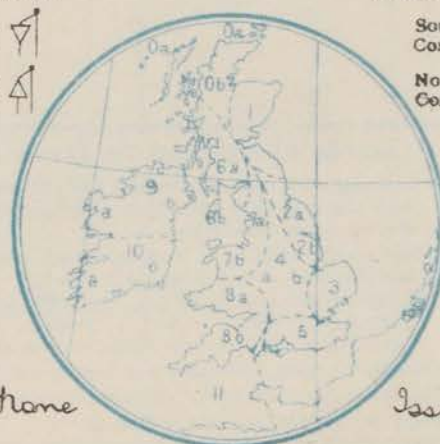
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus.—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone. 
North Cone. 

South Cone. 
North Cone. 



Home

Issued.

DAILY WEATHER REPORT.

Tuesday, 29th March 1910.

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.			
Oban, to 6 p.m. ...	53	35	x. b	10.2	0.05	† Worthing, to 6 p.m. ...	51	41	b. c	7.3	-
Dublin (City), to 4 p.m. ...	?	35	op. b. f. b	-	-	† Brighton, to 6 p.m. ...	56	33	x	7.0	-
Rossall Beach, to 6 p.m. ...	52	37	b	-	-	Seaford, to 6 p.m. ...	55	33	b. m	7.8	-
Blackpool, to 9 p.m. ...	55	37	or. bc. b	11.1	0.05	Eastbourne, to 6 p.m. ...	54	32	op. b. c	8.9	-
Southport, to 9 p.m. ...	54	39	or. bc. b	9.6	0.11	Bexhill-on-Sea, to 9 p.m. ...	55	34	b. c	7.5	-
† Rhyl, to 6 p.m. ...	45	44	b. bc. r	10.5	0.07	Hastings ...	*	*	b. c	8.8	-
† Colwyn Bay, to 6 p.m. ...	48	40	or. bc. b	10.3	0.04	† Folkestone, to 6 p.m. ...	54	32	b. c	8.4	-
Llandudno, to 9 p.m. ...	-	-	-	10.3	-	† Deal, to 6 p.m. ...	56	33	or. bc. b	7.5	-
Bettws-y-Coed, to 6 p.m. ...	52	39	b	10.5	-	Ramsgate, to 6 p.m. ...	*	*	b. c	6.9	-
Towyn, to 6 p.m. ...	54	44	x. b	10.1	0.19	Margate, to 6 p.m. ...	53	37	b. c	6.9	-
Aberystwyth, to 6 p.m. ...	50	45	*	8.0	-	† Felixstowe, to 6 p.m. ...	56	33	*	1.9	-
Plymouth, to 9 p.m. ...	50	35	bc. bc	8.2	-	Lowestoft, to 6 p.m. ...	50	34	or. bc. o. c	1.5	-
Paignton, to 6 p.m. ...	54	46	b. bc	10.7	-	† Skegness, to 6 p.m. ...	48	42	f. bc. b	3.9	-
Torquay, to 6 p.m. ...	56	36	*	10.7	-	Scarborough, to 9 p.m. ...	53	40	bc	10.1	-
† Weymouth, to 6 p.m. ...	57	34	b	10.3	-	Harrogate, to 6 p.m. ...	52	37	op. bc. b	10.5	0.03
† Bournemouth, to 6 p.m. ...	57	31	x. bc	10.0	-	Buxton, to 6 p.m. ...	-	-	-	-	-
Southsea, to 6 p.m. ...	55	33	*	6.5	-	Darwen, to 9 p.m. ...	53	40	op. bc	6.5	0.06
Bognor, to 6 p.m. ...	54	33	b. bc. c	8.8	-	Manchester, to 9 p.m. ...	-	-	-	-	-
						Birmingham, to 9 p.m. ...	49	41	dp. o. b	0.0	0.01

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

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	63	49	b. c	Ins.	Utrecht ...	0	0	-	Ins.
Marseilles ...	-	-	-	-	Groningen ...	-	-	-	-
Malta ...	-	-	-	-	Zurich ...	-	-	Observations not received.	-
Algiers ...	-	-	-	-	Geneva ...	-	-	-	-
Tunis ...	-	-	-	-	Lugano ...	-	-	-	-
Palermo ...	-	-	Observations not received	-	Berne ...	1.30 p.m.	-	1.30 p.m.	Measured 7.30 a.m.
Naples ...	-	-	-	-	Coire ...	-	-	Observations not received.	-
Brindisi ...	-	-	-	-	Castasegna ...	-	-	-	-
Rome ...	-	-	-	-	Davos ...	-	-	-	-
Vienna ...	-	-	-	-					
St. Petersburg ...	-	-	-	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
	°	°	Ins.				°	°	°			°	°	Ins.			

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m., local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
68, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

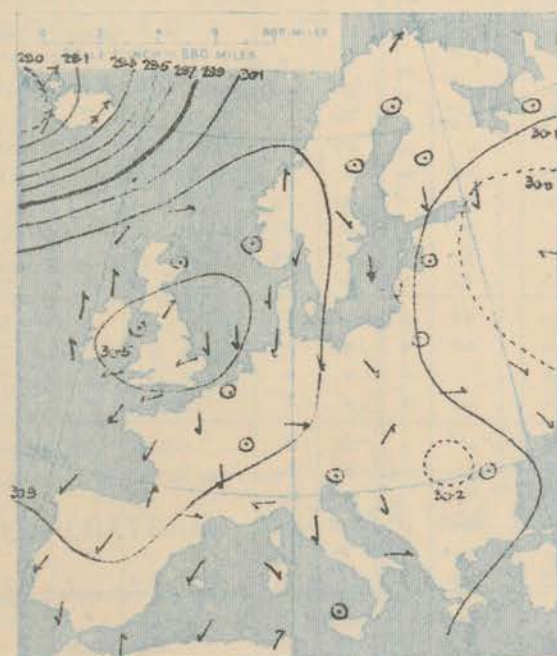
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Wednesday
30th March 1910.

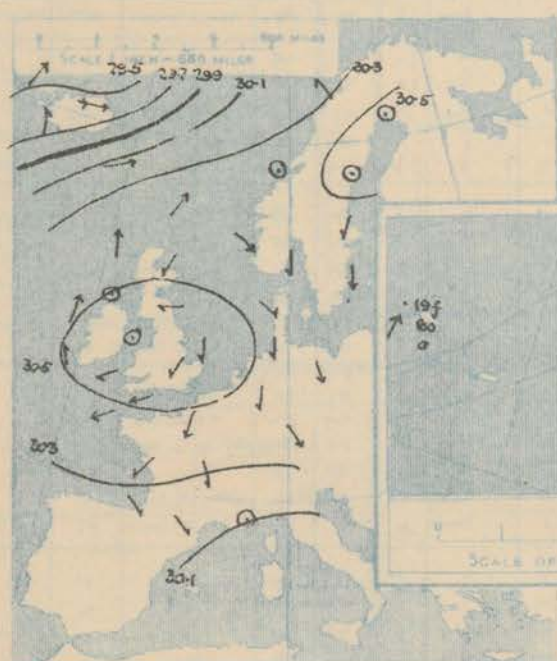
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.		WIND.	Weather.	BAROMETER.		TEMPERATURE.			WIND.		Sea (0 to 9).	Weather.	TEMP.		Weather.	Sun-shine.	Rainfall.
		At 8 ¹⁰ Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Force (0 to 12).	Dir.			At 8 ¹⁰ Fahr. and M.S.L. Lat. 45°	Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).			Max.	Min.			
SCANDINAVIA.	Haparanda...	Ins.	"	2	0	b	Ins.	Ins.	0	0	-6	SSW	2	c	30	6					
	Hernösand...	30.54	28	2	0	o	30.65	+0.11	22	21	-9	2	0	b	37	22					
	Stockholm...	30.42	29	NNE	2	b	30.58	+0.16	30	29	+1	NE	4	b	30	27					
	Wisby...	30.30	32	H	6	c	30.43	+0.13	35	32	+2	NE	6	c	35	28				0.04	
	Karlstad...	30.41	39	NNE	2	o	30.68	+0.27	29	27	-4	ENE	4	b							
	Færder (X'ania Fjord)	30.39	40	WSW	1	o	30.62	+0.23	36	33	-1	ENE	2	bc	45	36					
	Bodö...	30.17	40	SE	2	o	30.32	+0.15	40	38	+5	SE	1	r	41	35				0.08	
	Christiansund	30.38	43	2	0	o	30.44	+0.06	44	43	+3	2	0	f	45	39				0.20	
ICELAND & FAEROE.	Skudesnaes...	30.48	42	NW	4	m	30.58	+0.10	42	40	+4	SE	2	o	45	36					
	Isafjord...	29.46	33	SW	6	c	29.39	+0.07	30		+1	SW	7	o							
	Reykjavik...	29.54	36	S	1	o	29.60	+0.06	33		-12	SW	4	o							
	Seydisfjord...	29.55	47	W	8	bc	29.45	+0.10	35		-21	?	?	c							
BRITISH ISLANDS.	Thorshavn...	30.14	49	WSW	7	r	30.19	+0.05	50		+3	SW	5	o							
	Sumburgh Head	30.40	46	SW	4	b	30.46	+0.06	45	44	+1	SW	1	c	2	49	36	bc, b			
	Stornoway...	30.43	48	S	5	o	30.45	+0.02	45	44	0	SW	2	b	2	52	44	bc, bc, b	5.9		
	Castlebay (Barra Id.)	30.46	47	SW	4	c	30.47	+0.01	46	45	0	SW	3	bc	4	48	44	bc, bc, b	2.7		
	Malin Head...	30.49	52	2	0	bc	30.50	+0.01	43	40	+1	S	2	bc	1	58	40	bc, bc			
	Blacksod Pt.	30.49	47	SSW	4	bc	30.50	+0.01	42	39	-6	SSW	3	bc	2	50	43	bc, bc			
	Valencia...	30.51	51	SE	2	b	30.51	+0.00	41	40	-3	2	0	bc	3	55	39	bc, bc, bc	11.4		
	Roche's Point...	30.55	46	SSE	1	o	30.55	+0.02	42	41	+4	SSE	1	c	1	49	38	f, bc, bc, b		0.01	
	Birr Castle...	30.50	56	S	1	bc	30.55	+0.05	42	41	+3	2	0	o		59	38	b, o	11.1		
	Donaghadee...	30.54	49	SSE	1	m	30.54	0.00	36	36	+2	WSW	1	m	1	51	32	bc, bc, bc			
	Liverpool Obsy...	30.57	50	ESE	1	bc	30.56	+0.01	40	38	+3	ESE	1	m	1	55	37	b, bc	11.0		
	Holyhead...	30.56	47	2	0	bc	30.56	+0.00	40	40	-1	2	0	bc	0	56	39	bc, bc, bc			
	Pembroke (St. Ann's Hd.)	30.55	46	ENE	2	b	30.55	+0.00	39	39	-3	E	1	bc	2	50	37	bc, bc, bc	10.4		
	Scilly (St. Mary's)	30.51	51	ENE	4	c	30.51	+0.05	50	48	0	ENE	3	bc	1	55	48	bc, c	9.3		
	Jersey (St. Aubine)	30.51	48	ENE	5	b	30.50	+0.01	42	41	-2	NE	2	b	2	53	40	bc, bc, bc	7.5		
	Portland Bill...	30.54	45	ENE	3	bc	30.49	-0.05	39	37	-6	NNE	3	bc	2	47	37	b, bc	7.3		
	Dungeness...	30.53	44	ENE	4	bc	30.46	-0.07	36	35	-6	NE	2	f	3	49	31	bc, bc, f	6.5		
Dover...						30.46	-0.07	40	38	-2	NNW	3	b	2	49	34	o, c, b	6.5			
GERMANY, & C.	Wick...	30.44	50	SW	1	b	30.48	+0.04	39	38	-1	W	1	b	1	55	38				
	Nairn...	30.46	53	W	1	c	30.49	+0.03	41	40	+4	WSW	1	c	1	57	35	b, bc, b	6.7		
	Aberdeen...	30.48	47	NE	1	b	30.54	+0.06	42	40	+7	WSW	1	b	1	59	34	b, bc, b	10.2		
	Leith...	30.50	54	W	1	b	30.51	+0.01	43	41	+8	WSW	1	c		59	34	b			
	North Shields	30.55	48	E	1	m	30.53	-0.02	41	39	+6	N	2	b	2	52	31	bc, m	7.7		
	Spurn Head...	30.58	42	SE	3	c	30.49	-0.09	41	40	+4	NW	4	c	3	50	37	bc, c, bc			
	Yarmouth...	30.58	43	N	2	bc	30.45	-0.13	36	36	-5	NNW	1	bc	3	49	32	bc, bc, f	10.2		
	Clacton-on-Sea	30.57	43	E	2	bc	30.48	-0.09	35	35	-5	NW	2	bc	1	47	32	bc, bc, bc	8.2		
	Nottingham...	30.58	47	SSW	1	b	30.53	-0.05	32	32	-2	WSW	1	bc		53	31	f, m, b, bc	6.0		
	Bath...	30.57	50	2	0	b	30.52	-0.05	30	30	-4	2	0	m		53	27		10.5		
FRANCE.	Oxford...	30.60	41	NNE	1	b	30.53	-0.07	34	33	-2	WSW	1	bc		50	30	o, bc, bc, bc			
	London (St. James's Pk)	30.56	47	NE	1	b	30.49	-0.07	34	34	-4	2	0	bc		50	33	o, c, o, bc	2.1		
	The Scaw (Skagen)	30.34	40	N	1	o	30.56	+0.22	35	34	-5	ENE	5	b	2	43	34				
	Fanö...	30.44	39	NW	3	o	30.45	+0.01	38	36	0	ENE	4	b		48	36				
	Cuxhaven†...	30.47	44	N	3	b	30.35	-0.12	41	32	0	NE	4	b		45	39			0.04	
	The Helder...	30.56	41	N	2	bc	30.41	-0.15	42	42	+1	N	4	o	2	45	39				
	Brussels...																				
	Berlin†...	30.37	39	NNW	4	o	30.17	-0.20	33	37	-5	NE	3	bc		45	32			0.04	
	Frankfurt†...	30.40	41	N	3	c	30.22	-0.18	37	38	-5	NW	1	o		50	36				
	Munich†...	30.41	37	NW	5	r	30.20	-0.21	33	36	-4	NW	4	o		45	32			0.04	
SPAIN AND PORTUGAL.	C. Gris Nez...	30.55	43	NE	4	bc	30.49	-0.06	40	39	-2	N	4	b	2	50	37				
	La Hève...	?	45	NE	3	c	?	?	39	37	-2	NE	1	bc	1	45	36				
	Brest...	30.45	57	ENE	4	b	30.48	+0.03	37	37	-7	ENE	3	b	2	66	36				
	Lorient...	?	54	NE	3	b	?	?	40	40	-5	NE	4	b	2	63	39				
	Rochefort...	?	55	NE	3	b	?	?	41	40	-5	NE	4	b		68	37				
	Biarritz...	30.27	55	NW	3	b	30.24	-0.03	45	44	-3	ESE	2	b	1	59	43				
	Paris...	30.45	50	NNE	3	b	30.41	-0.04	37	36	-7	N	3	o		56	35				
	Belfort...	30.36	45	ENE	6	m	30.34	-0.02	32	30	-7	E	4	m		53	30				
SPAIN AND PORTUGAL.	Lyons...	30.29	53	NNW	3	b	30.28	-0.01	37	33	-8	N	1	b		60	37				
	Nice...	30.10	51	2	0	c	30.02	-0.08	46	45	-2	E	1	b	0	59	43				
	Perpignan...	30.17	61	NW	3	b	30.12	-0.05	52	43	-2	W	2	b		69	45				
	Sanguinaire...	30.10	52	N	2	m	30.05	-0.05	50	47	+1	E	2	m	2	61	46				
SPAIN AND PORTUGAL.	Corunna...																				
	Lisbon...																				
	Azores (P. Delgada)...																				
	Horta...	30.21	60	SSW	4	b	30.19	-0.02	60	57	+1	SSW	4	o	2	64	59				
SPAIN AND PORTUGAL.	Madeira (Punchal)...																				

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

7 A.M. YESTERDAY.



6 P.M. YESTERDAY

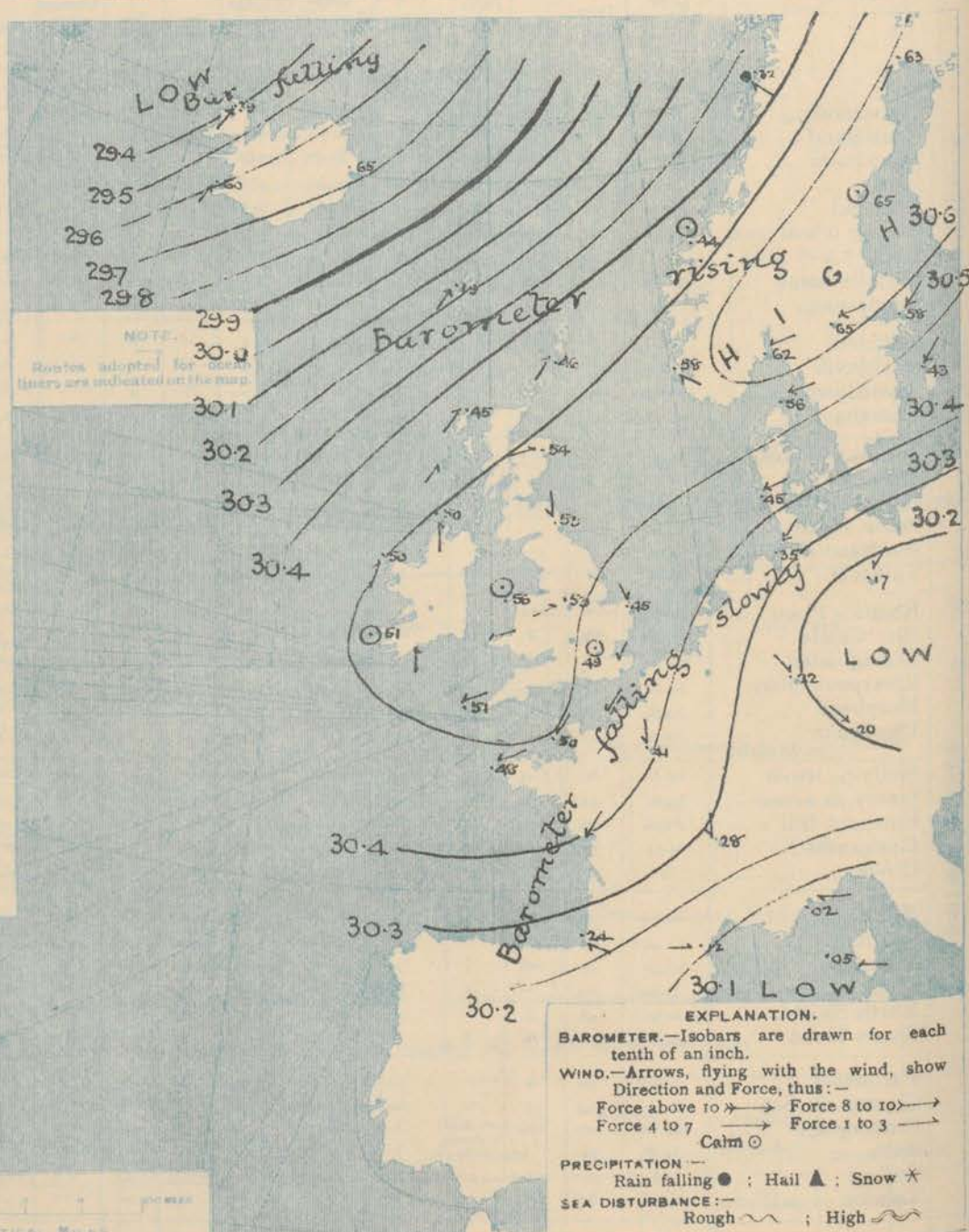


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
MARCH - APRIL
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Wednesday, WEATHER 30th March.

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



NOTES ON THE GENERAL SITUATION AT 7 A.M.

The central portion of the anticyclone now lies over Finland and a large portion of Scandinavia, where the barometer is above 30.6 in. but the readings are very little lower in a high pressure band extending across the North Sea, England and Ireland. A shallow depression, with the barometer below 30.2 in., is shown over Germany, but the lowest readings 29.4 in. and less, are reported from the north west of Iceland.

The wind is moderate to high from the south-westward over the Icelandic region, and light from that quarter over Scotland and the north of Ireland. Over the Baltic, Denmark and the Netherlands, France and the south of these Islands there is a light or moderate breeze from between North-east and North. Temperatures now falling in the south of England and at most stations on the Continent, rising in Scotland and the north of England. Over these islands it ranges from 50° at Scilly, and about +5° in the Hebrides to below +0° over the greater part of England, and to 30° at Bath. The weather is fair or fine and bright in almost all parts of our area, but in some places the sky is overcast, in others the atmosphere is misty, and in the extreme north-west of Norway rain is falling. Hence fog, squalls at King's Ness. At Claxton-on-sea a solar halo is visible.

CHARTS 30th March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A.M. TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 59° in some parts of Scotland, and central Ireland, and to 57° on the northwest and north-east coasts of England. Frost occurred at night over many parts of England. The sheltered thermometer falling to 27° at Bath. Many hours of bright sunshine were recorded in most parts of the Kingdom, more than 11 hours in some western localities. Aurora was seen at some Scottish stations during the night.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

While the greater portion of the United Kingdom will remain under the influence of the anticyclonic system, the south-east and east of England may be affected by the shallow depression which appears to be extending in a westerly direction from Germany.

FORECASTS

For the 24 hours commencing at NOON TO-DAY.

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

- | | | |
|----|---|--|
| 0 | a | Westerly and South-Westerly winds, light or moderate; fair or fine generally; moderate temperature. |
| | b | |
| 1 | | |
| 2 | a | Wind chiefly Northerly, light or moderate, becoming cloudy or overcast, slight rain locally, some mist; rather cold. |
| | b | |
| 3 | | |
| 4 | a | Light variable or Northerly winds, generally fair, some mist; moderate or rather low temperature. |
| | b | |
| 5 | | |
| 6 | a | Wind Northerly or North-Easterly, light or moderate; fair, then becoming cloudy or overcast, some rain locally, mist at times; little change of temperature. |
| | b | |
| 7 | a | Same as Nos. 0 and 1. |
| | b | |
| 8 | a | Light variable winds, fair or fine generally, mist or fog locally; moderate temperature. |
| | b | |
| 9 | a | Northerly and North-Easterly winds, light or moderate; fair or fine, some mist; moderate temperature. |
| | b | |
| 10 | a | Light winds, mainly between South and South-West; fair or fine generally, some mist; moderate or rather low temperature. |
| | b | |

11 WESTERN CHANNEL AND BAY

Northerly or North-Easterly winds, light or moderate, sea smooth to slight, some mist otherwise fair.

FORECAST DISTRICTS.

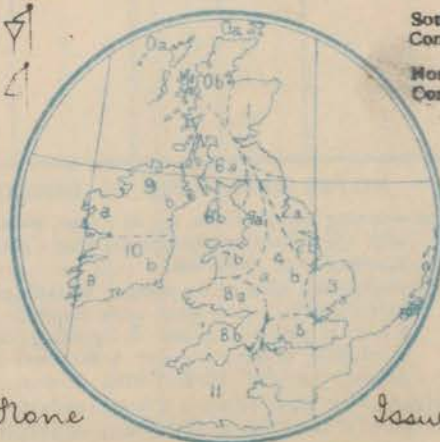
Those portions of the Coasts upon which the Warning Signals are at present flying are indicated thus.—

Signals hoisted yesterday.

Signals hoisted this morning.

South Cone.
North Cone.

South Cone.
North Cone.



DAILY WEATHER REPORT.

Wednesday, 30th March, 1910.

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.			
Oban, to 6 p.m. ...	55	34	b	8.8	-	† Worthing, to 6 p.m. ...	50	42	c. b	10.0	-
Dublin (City), to 4 p.m.	52	34	bc, j. m	-	-	† Brighton, to 6 p.m. ...	52	39	b	9.4	-
Rossall Beach, to 6 p.m.	54	33	b	-	-	Seaford, to 6 p.m. ...	50	39	b	9.2	-
Blackpool, to 9 p.m. ...	55	33	bm, c. b	10.6	-	Eastbourne, to 6 p.m. ...	48	41	b	8.3	-
Southport, to 9 p.m. ...	57	32	bc, b	10.4	-	Bexhill-on-Sea, to 9 p.m.	51	41	b	7.5	-
Rhyl, to 6 p.m. ...	57	34	b, c. b	10.7	-	Hastings ...	-	-	b	7.2	-
Colwyn Bay, to 6 p.m. ...	53	41	b	10.0	-	† Folkestone, to 6 p.m. ...	51	39	b	6.8	-
Llandudno, to 9 p.m. ...	54	39	b, m	9.9	-	† Deal, to 6 p.m. ...	49	41	c. b, bc	6.5	-
Bettws-y-Coed, to 6 p.m.	52	39	b	1.0	-	Ramsgate, to 6 p.m. ...	-	-	b	6.2	-
Towyn, to 6 p.m. ...	56	39	b	11.2	-	Margate, to 6 p.m. ...	46	40	b	9.4	-
Aberystwyth, to 6 p.m. ...	52	46	b	11.5	-	† Felixstowe, to 6 p.m. ...	44	36	cm, bc, b	9.2	-
Plymouth, to 9 p.m. ...	51	40	c. bc	5.1	-	† Lowestoft, to 6 p.m. ...	45	39	b	9.0	-
Paignton, to 6 p.m. ...	48	39	cm, b	4.9	-	† Skegness, to 6 p.m. ...	45	39	b	10.5	-
Torquay, to 6 p.m. ...	49	42	b	5.4	-	Scarborough, to 9 p.m. ...	57	38	c. b	9.6	-
Weymouth, to 6 p.m. ...	48	43	c. bc, b	7.3	-	Harrogate, to 6 p.m. ...	55	30	bc, b	11.3	-
† Bournemouth, to 6 p.m. ...	50	41	m, b	9.5	-	† Buxton, to 6 p.m. ...	56	23	b, bc	9.9	-
Southsea, to 6 p.m. ...	49	40	-	9.6	-	Darwen, to 9 p.m. ...	55	33	bc, bc	9.2	-
Bognor, to 6 p.m. ...	-	-	-	-	-	Manchester, to 9 p.m. ...	56	30	bf, b	8.6	-
						Birmingham, to 9 p.m. ...	51	32	c. b	-	-

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

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	66	46	bc, bc	Ins.	Utrecht ...	37	36	c. bc	Ins.
Marseilles ...	63	43	b, b	-	Groningen ...	46	36	c. bc	-
Malta ...	not received		-	-	Zurich ...	-	-	b, b	-
Algiers ...	64	55	c, r	-	Geneva ...	-	-	b, b	-
Tunis ...	72	54	bc, bc	-	Lugano ...	-	-	b, b	-
Palermo ...	63	40	b, b	-					
Naples ...	56	46	b, b	0.24	Berne ...	1.30 p.m.	1.50 p.m.		Measured 7.30 a.m.
Brindisi ...	58	49	b, b	-	Coire ...	-	-	-	-
Rome ...	61	39	bc, b	-	Castasegna ...	-	-	-	-
Vienna ...	55	36	bc, r	0.04	Davos ...	-	-	-	-
St. Petersburg ...	-	28	s, s	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
H.M.S.	47° 23' N	6° 15' W	30.37	ENE	2	m	56	54	52	2				Ins.			
	47° 40' N	6° 24' W	30.37	ENE	2	f	56	54	51	1							
	49° 27' N	4° 46' W	30.51	E	3	c	48	45	48	3							
	49° 48' N	4° 28' W	30.51	E	2	c	47	45	43	3							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1:—

- (a) The morning observations are at 7 a.m., Western European time, (French Stations 6.51 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.
- (b) The information relating to weather is indicated by the following letters—b. blue sky; bc. sky half clouded; c. sky three parts clouded; d. drizzling rain; e. wet air, without rain falling; f. fog; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew; x. hoar frost; z. dust-haze, or smoke.

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

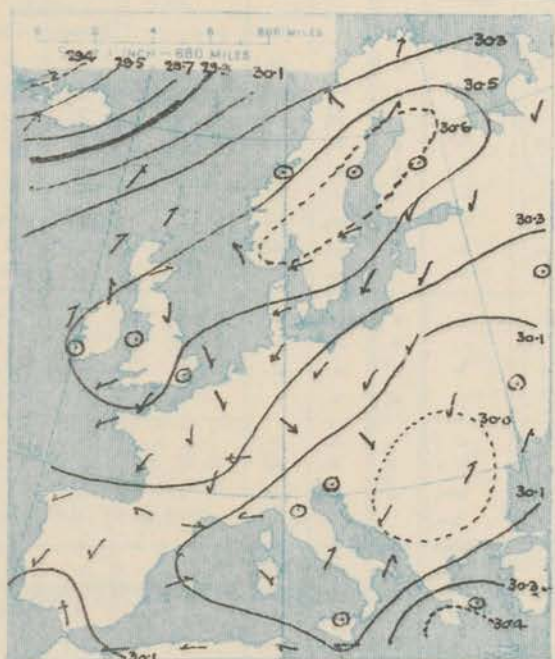
DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE.

Thursday
31st March 1910.

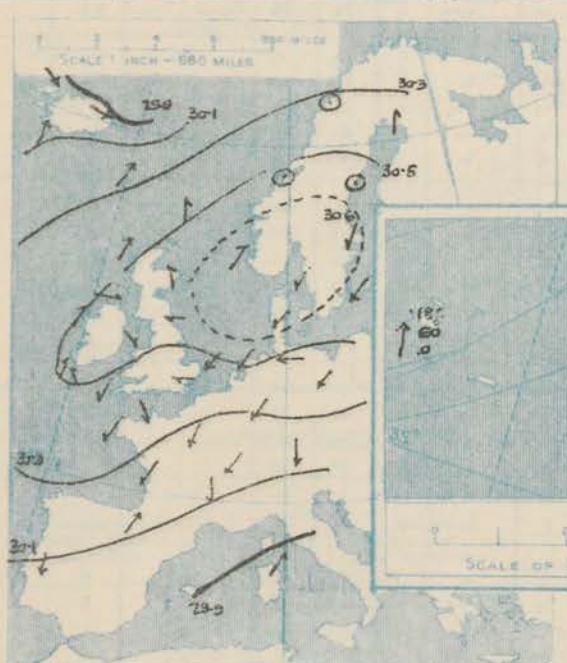
STATIONS.		YESTERDAY EVENING.					THIS MORNING.										PAST 24 HOURS.				
		BAROM.		TEMP.	WIND.		Weather.	BAROMETER.		TEMPERATURE.			WIND.		Weather.	Sea (0 to 9).	TEMP.		Weather.	Sun. shine.	Rainfall.
		At 32° Fahr. and M.S.L. Lat. 45°	Dry Bulb.	Dir.	Force (0 to 12).	At 32° Fahr. and M.S.L. Lat. 45°		Change since Yesterday.	Dry Bulb.	Wet Bulb.	Change since Yesterday.	Dir.	Force (0 to 12).	Max.			Min.				
		Ins.	"				Ins.	"	"	"	"					"	"		Hours.	Ins.	
SCANDINAVIA.	Haparanda...	30.44	18	S	2	b	30.24	-0.29	27	27	+21	SW	2	c	1	28	0	*	*	*	
	Hernösand...	30.59	28	2	0	b	30.47	-1.18	32	31	+10	2	0	b	1	36	18	*	*	*	
	Stockholm...	30.65	30	NNE	2	b	30.62	+0.04	32	30	+2	W	2	b	1	39	25	*	*	*	
	Wisby...	30.55	32	NE	4	b	30.58	+0.03	35	32	0	N	4	b	1	39	28	*	*	*	
ICELAND & FAEROE.	Karlstad...	30.69	31	2	0	b	30.68	+0.01	28	28	-1	2	0	b	1	*	*	*	*	*	
	Færder (X'ania Fjord)	30.65	39	W	1	b	30.66	+0.01	37	36	+1	WSW	1	b	1	41	32	*	*	*	
	Bodö...	30.32	44	2	0	o	30.13	-0.19	42	41	+2	SW	8	r	4	44	39	*	*	0.24	
	Christiansund...	30.53	46	2	0	o	30.55	+0.02	43	41	-1	W	4	c	3	46	43	*	*	*	
BRITISH ISLANDS.	Skudesnaes...	30.69	39	SW	3	r	30.73	+0.04	40	39	-2	2	0	o	1	40	36	r	*	0.08	
	Isafjord...	29.96	21	NW	5	o	30.26	+0.30	33	*	+3	SW	6	o	*	*	*	*	*	*	
	Reykjavik...	30.04	30	SSW	5	c	30.42	+0.38	34	*	+1	S	3	o	*	*	*	*	*	*	
	Seydisfjord...	29.89	35	WNW	7	b	30.49	+0.60	32	*	-3	W	5	b	*	*	*	*	*	*	
GERMANY, & C.	Thorshavn...	30.22	49	SW	8	o	30.57	+0.35	34	*	-16	N	2	c	*	*	*	*	*	*	
	Sumburgh Head	30.50	45	S	2	c	30.63	+0.13	43	42	-2	S	2	c	2	51	36	bc, c	*	*	
	Stornoway...	30.49	44	SW	5	c	30.56	+0.07	46	44	+1	SSW	2	c	2	52	45	bc, c, o, c	5.4	*	
	Castlebay (Barra Id.)	30.51	47	SSW	2	o	30.57	+0.06	46	44	0	E	1	om	2	49	45	bc, o, c, om	2.8	*	
FRANCE.	Malin Head	30.53	47	W	3	cm	30.58	+0.05	46	42	+2	SE	1	cm	1	48	42	bc, om	*	*	
	Blacksod Pt.	30.52	49	SSW	2	om	30.58	+0.06	43	42	+1	2	0	om	1	50	39	om, bc	*	*	
	Valencia...	30.52	50	SSW	1	bm	30.54	+0.02	39	38	-2	WSW	1	bcw	3	55	39	bm, bc	11.0	*	
	Roche's Point	30.52	49	S	2	bc	30.53	-0.02	41	41	-1	N	1	o	1	50	40	bc, b, om	*	*	
SPAIN AND PORTUGAL.	Birr Castle	30.51	52	N	2	b	30.56	+0.05	33	32	-9	2	0	o	1	55	30	bc, o	5.7	*	
	Donaghadee	30.54	45	NW	2	f	30.61	+0.07	43	42	+7	SSE	1	f	1	50	35	bc, bc, f	*	*	
	Liverpool Obsy...	30.50	43	W	2	o	30.62	+0.12	39	36	-1	E	2	bc	2	51	38	bc, b, om	8.4	*	
	Holyhead...	30.50	43	NW	2	f	30.56	-0.04	42	40	+2	E	3	c	2	52	40	f	*	*	
PORTUGAL.	Pembroke (St. Ann's Hd.)	30.48	43	N	3	bc	30.52	-0.04	41	40	+2	ENE	4	egm	3	52	38	bc, om, bc	8.6	*	
	Scilly (St. Mary's)	30.46	49	NNE	3	bc	30.46	-0.05	49	46	-1	ESE	4	c	1	54	47	bc	9.4	*	
	Jersey (St. Aubins)	30.38	49	NW	2	b	30.42	-0.08	42	39	0	NE	4	o	3	53	40	bc, bc, bc, bc	10.4	*	
	Portland Bill	30.35	55	NNE	4	bc	30.48	-0.01	40	37	+1	ENE	5	bc	4	56	39	bc, bc	6.5	*	
PORTUGAL.	Dungeness...	30.38	45	NE	5	c	30.44	-0.02	39	36	+3	ENE	6	bc	5	52	35	f, m, j, c, bc	3.0	*	
	Dover...	*	*	*	*	*	30.51	+0.05	37	33	-3	NNE	4	b	6	50	35	b, bc, o	3.6	*	
	Wick...	30.53	49	NW	2	bc	30.58	+0.05	40	38	+1	NW	1	o	1	53	35	*	*	*	
	Nairn...	30.56	53	2	0	m	30.59	+0.03	39	38	-2	2	0	f	0	62	34	c, b, bc, m	10.7	*	
PORTUGAL.	Aberdeen...	30.51	44	SSE	3	bc	30.66	+0.15	43	41	+1	S	3	bc	2	56	41	b, bc, c, o	8.2	*	
	Leith...	30.51	46	E	1	b	30.59	+0.08	38	37	-5	SSE	1	bc	*	55	35	b	*	*	
	North Shields	30.54	47	E	3	c	30.67	+0.13	39	37	-2	SSE	2	o	2	55	36	bc, c, p	7.9	*	
	Spurn Head	30.51	43	E	4	c	30.63	+0.12	42	38	+1	E	5	cr	3	49	40	bc, c, cr	*	*	
PORTUGAL.	Yarmouth...	30.47	42	NE	4	bc	30.59	+0.12	39	36	+3	N	4	bc	5	47	35	bc	2.2	*	
	Clacton-on-Sea	30.44	44	NNE	4	o	30.55	+0.11	39	35	+4	ENE	5	bc	4	53	35	bc, o, bc	2.5	*	
	Nottingham	30.49	45	E	4	c	30.62	+0.13	40	37	+8	E	3	b	*	58	32	bc, b, bc, p	6.5	0.01	
	Bath...	30.41	58	2	0	b	30.56	+0.15	39	35	+4	NE	2	o	*	58	30	*	7.3	*	
PORTUGAL.	Oxford...	30.48	46	ENE	4	o	30.60	+0.12	40	35	+6	NE	3	b	*	60	34	bc, o, c, b	*	*	
	London (St. James's Pk)	30.43	46	E	3	o	30.54	+0.11	37	34	+3	NE	3	b	*	57	34	b, bc, o, bc, b	3.0	*	
	The Scaw (Skagen)	30.65	38	NNE	2	b	30.69	+0.04	37	35	+2	2	0	b	1	41	34	*	*	*	
	Fanö...	30.66	38	NE	2	b	30.69	+0.03	33	31	-5	NE	2	b	*	43	28	*	*	*	
PORTUGAL.	Cuxhaven†...	30.50	39	E	5	b	30.63	+0.13	36	79	-5	ENE	4	b	*	41	34	*	*	*	
	The Helder	*	*	*	*	*	30.47	+0.06	30	28	-9	NE	4	bc	*	49	27	*	*	*	
	Brussels...	*	*	*	*	*	30.52	+0.05	32	76	-1	ENE	3	b	*	39	28	*	*	*	
	Berlin†...	30.36	34	NE	4	c	30.32	+0.16	30	89	-7	NE	5	c	*	43	28	*	*	0.08	
PORTUGAL.	Frankfurt†...	30.30	31	NE	4	b	30.32	+0.02	30	89	-7	NE	5	c	*	43	28	*	*	*	
	Munich†...	30.15	27	N	4	o	30.19	-0.01	23	100	-10	NE	5	s	*	34	23	*	*	*	
	C. Gris Nez	30.37	44	NE	6	o	30.47	-0.02	34	33	-6	ENE	4	bc	3	48	32	*	*	*	
	La Hève	?	45	NE	3	o	?	?	36	35	-3	ENE	4	b	3	45	34	*	*	*	
PORTUGAL.	Brest...	30.41	50	NE	3	c	30.40	-0.08	44	41	+7	ENE	3	o	2	59	37	*	*	*	
	Lorient...	?	50	NNE	4	b	?	?	42	41	+2	ENE	4	o	2	57	37	*	*	*	
	Rochefort	?	55	NE	3	bc	?	?	40	37	-1	NE	4	b	*	68	37	*	*	*	
	Biarritz	30.17	54	SW	4	b	30.16	-0.08	47	44	+2	NE	4	o	2	55	45	*	*	*	
PORTUGAL.	Paris...	30.26	45	N	4	o	30.34	-0.08	31	29	-6	NE	3	b	*	48	29	*	*	*	
	Belfort...	30.14	39	NE	6	o	30.18	-0.04	27	25	-5	ENE	7	c	*	45	25	*	*	*	
	Lyons...	30.13	42	N	3	bc	30.09	-0.04	29	26	-8	N	2	b	*	52	27	*	*	*	
	Nice...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
PORTUGAL.	Perpignan	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Sanguinaire	29.81	54	SW	3	m	29.62	-0.19	49	46	-1	W	4	m	5	59	45	*	*	*	
	Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Lisbon	30.03	57	N	4	c	30.00	-0.03	56	52	-12	NE	4	b	*	64	54	*	*	*	
PORTUGAL.	Azores (P. Delgada)	30.21	61	SSW	4	bc	30.18	-0.03	60	55	0	SSE	4	o	4	64	59	*	*	*	
	" Horta	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Madeira (Punchal)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

SUPPLEMENTARY CHARTS
OF
BAROMETER AND WIND
FOR 7 A.M. AND 6 P.M. YESTERDAY

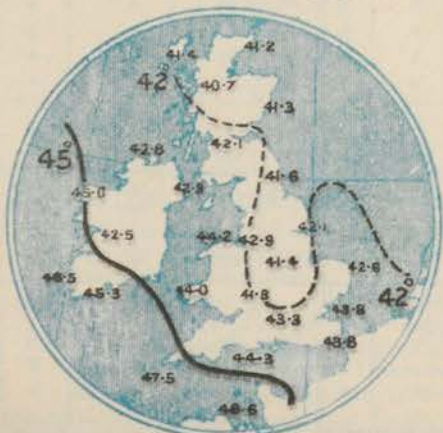
7 A.M. YESTERDAY



6 P.M. YESTERDAY

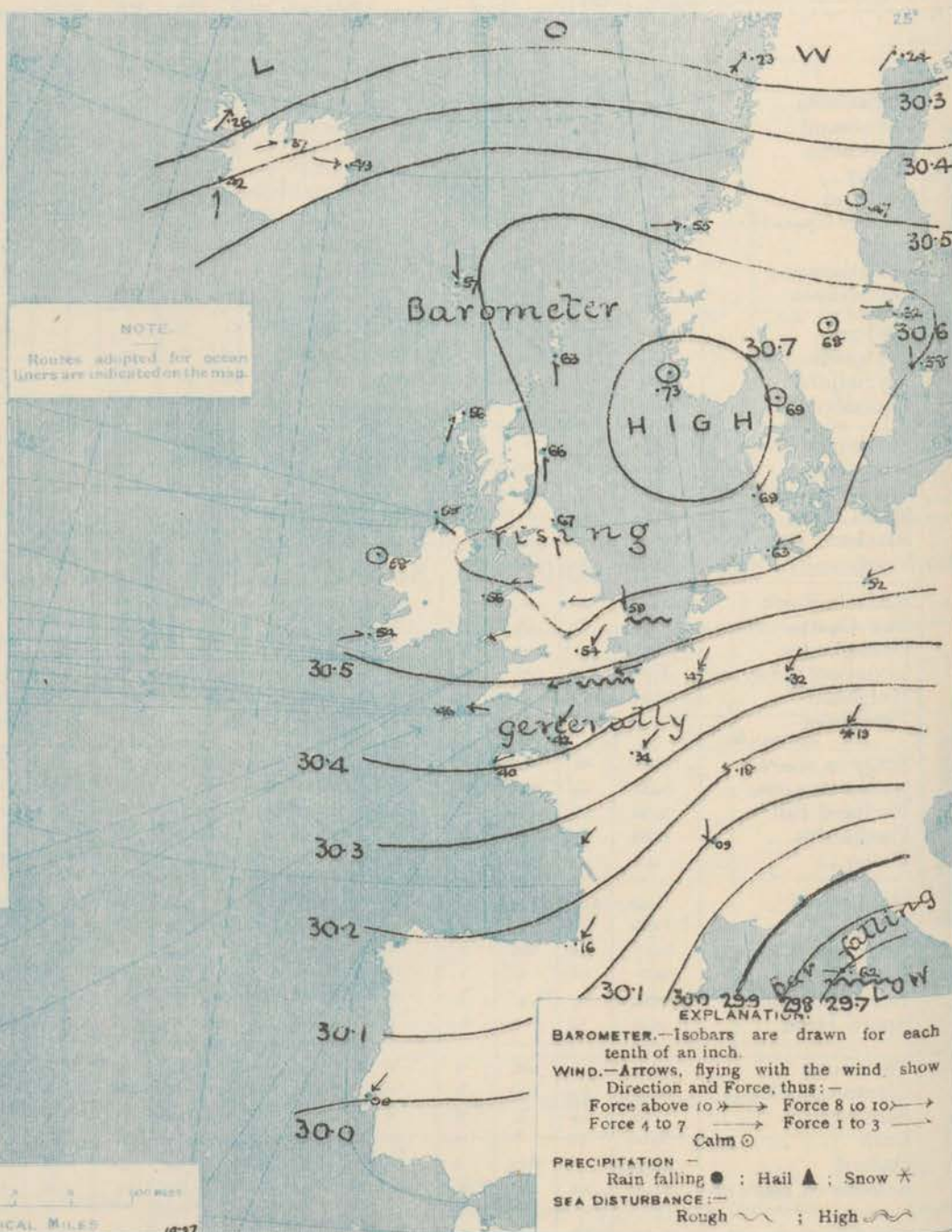


AVERAGES OF TEMPERATURE AT 8 A.M.
FOR THE TWO MONTHLY PERIOD
MARCH - APRIL
(Derived chiefly from Observations extending over
the 35 years—1871-1905.)



Thursday, WEATHER 31st March

1. BAROMETER, WIND AND SEA AT 7 A.M. TO-DAY.



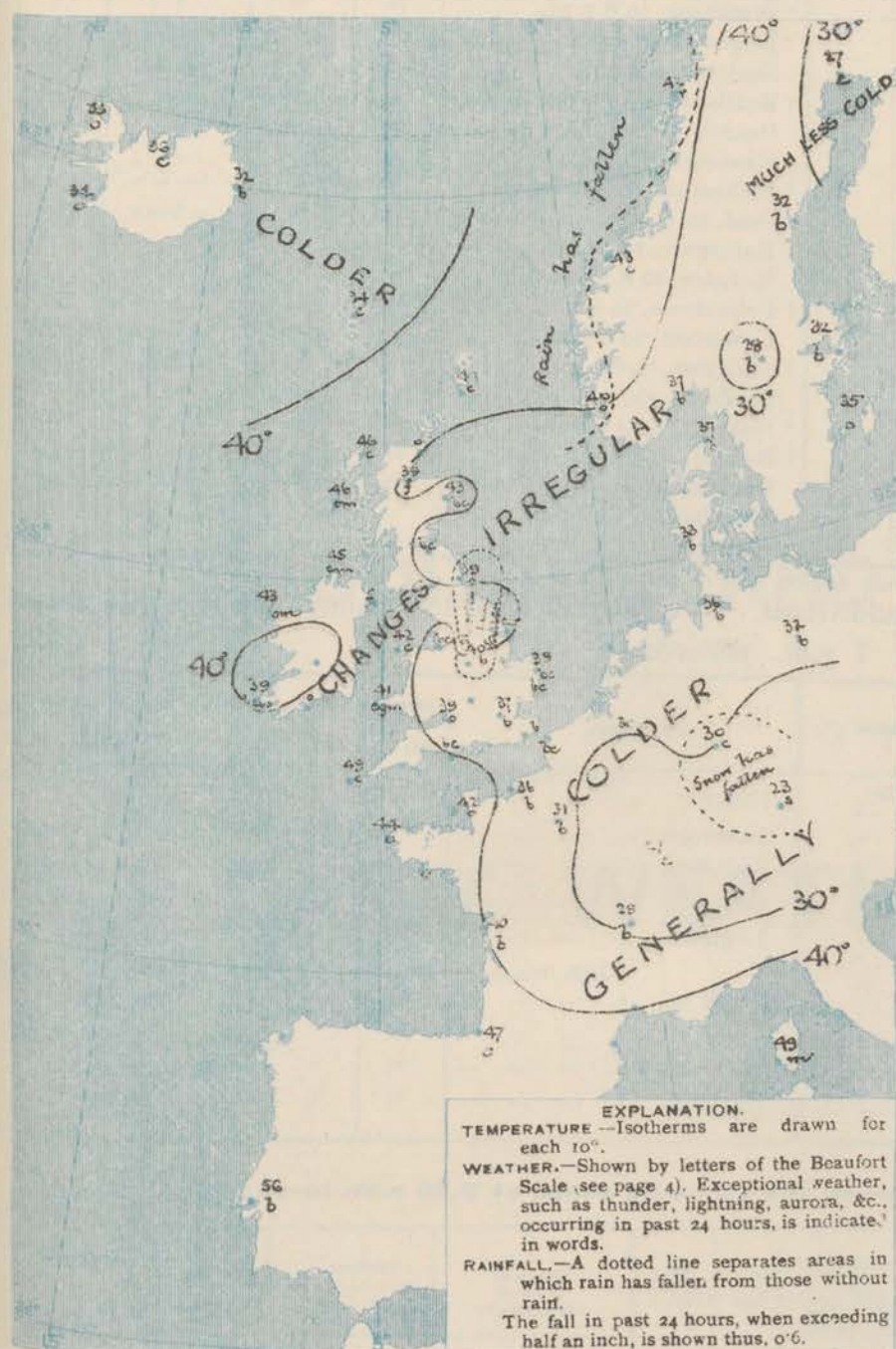
NOTES ON THE GENERAL SITUATION AT 7 A.M.

Pressure is increasing over these islands and North-Western Europe generally, and the highest reading now reported is above 30.7 ins. on the southwest coast of Norway. In the extreme north of Scandinavia the barometer is below 30.2 ins., and over the Gulf of Genoa below 29.7 ins.

E. and N.E. winds prevail throughout Germany, the Low Countries, France and southern half of England, and blow freshly or strongly in some localities. Over our northern districts a light S. breeze prevails, over Iceland a fresh breeze from S.W. and W., while at Bodø a gale from S.W. is reported. Temperature has fallen over France and Central Europe, risen in many parts of these Islands and in Sweden. This morning's readings range from 49° at Scilly, and 46° in the Hebrides, to 40° or rather below over the greater part of the United Kingdom. Fair to very fine weather is reported generally, but the sky is cloudy or overcast in a few places, with snow at Hounich, and rain at Bodø.

CHARTS 31st March, 1910.

2 TEMPERATURE AND WEATHER AT 7 A M TO DAY



NOTES ON YESTERDAY'S WEATHER

During yesterday temperature rose to 62° at Rain, 60° at Oxford, and to 55° in many parts of these Islands. During the night the thermometer fell to 30° at Birn Castle, and to 32° at Nottingham. Several hours of bright sunshine were recorded over the greater part of the Kingdom, but at many stations in the east and south-east of England the weather was cloudy or dull. A solar halo was observed at Oxford and Southport and the former station reported parhelia also.

GENERAL INFERENCE FROM THE 7 A.M. OBSERVATIONS

The large anticyclone seems likely to maintain its influence over the United Kingdom for some time, and generally fair to fine weather may be expected during the next two days or so, with Easterly and North-Easterly winds in the south, and light southerly and South-Easterly winds in the north.

FORECASTS

For the 24 hours commencing at
NOON TO-DAY.

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

- 0 } S.^y and S.E.^y winds, light; fair or fine; moderate temperature.
- 1 }
- 2 }
- 3 } E.^y and N.E.^y winds, moderate generally, fresh or strong locally on coast; fair to fine and bright; moderate or rather low temperature; air dry.
- 4 }
- 5 }
- 6 } Same as Dist. 0 & 1.
- 7 } E.^y winds, light or moderate; fair or fine; moderate temperature, air dry.
- 8 }
- 9 } Same as Dist. 3 to 5.
- 10 } Light and rather variable winds; fair or fine generally, some mist; moderate temperature.

11 WESTERN CHANNEL AND BAY

Moderate or fresh E.^y and N.E.^y winds; sea slight or moderate; fair or fine.

FORECAST DISTRICTS.

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

Signals hoisted yesterday.

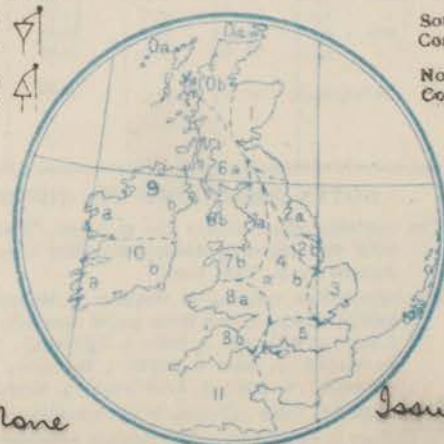
Signals hoisted this morning.

South Cone.

South Cone.

North Cone.

North Cone.



Done

Issued.

DAILY WEATHER REPORT.

Thursday, 21st March, 1910.

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.			
Oban, to 6 p.m. ...	53	35	b	10.0	-	† Worthing, to 6 p.m. ...	58	31	c.o	7.2	-
Dublin (City), to 4 p.m.	50	36	bm.f.c	-	-	† Brighton, to 6 p.m. ...	59	33	"	5.5	-
Rossall Beach, to 6 p.m.	51	31	bc.o	-	-	Seaford, to 6 p.m. ...	56	31	b.c	5.0	-
Blackpool, to 9 p.m. ...	51	31	m.b.c	6.9	-	† Eastbourne, to 6 p.m. ...	52	35	"	4.9	-
Southport, to 9 p.m. ...	51	33	cy.b.o	7.0	-	Bexhill-on-Sea, to 9 p.m.	55	33	"	3.2	-
Rhyl, to 6 p.m. ...	50	33	b.bc.b	7.7	-	† Hastings ...	"	"	"	3.4	"
Colwyn Bay, to 6 p.m. ...	54	37	b.m	7.5	-	† Folkestone, to 6 p.m. ...	50	33	bc.b.bc	3.6	-
Llandudno, to 9 p.m. ...	54	38	m.b.f	7.5	-	† Deal, to 6 p.m. ...	49	33	c.b.m.c	3.2	-
Bettws-y-Coed, to 6 p.m.	-	-	-	-	-	Ramsgate, to 6 p.m. ...	"	"	"	1.8	-
Towyn, to 6 p.m. ...	52	33	b.bc	8.5	-	Margate, to 6 p.m. ...	48	37	"	2.2	-
Aberystwyth, to 6 p.m. ...	50	45	"	8.5	-	† Felixstowe, to 6 p.m. ...	52	32	"	2.1	-
Plymouth, to 9 p.m. ...	55	33	bc3.bc.b	6.1	-	Lowestoft, to 6 p.m. ...	47	30	bc.m.c	2.6	-
Paignton, to 6 p.m. ...	57	31	b.bm.bc	8.2	-	† Skegness, to 6 p.m. ...	"	"	c.b.c	6.9	-
Torquay, to 6 p.m. ...	58	33	"	7.8	-	Scarborough, to 9 p.m. ...	54	41	bc.o	7.1	-
† Weymouth, to 6 p.m. ...	58	32	b	6.5	-	† Harrogate, to 6 p.m. ...	56	34	b.bc	7.0	-
† Bournemouth, to 6 p.m. ...	59	30	c.bm	9.2	-	† Buxton, to 6 p.m. ...	57	29	b.bc.b3	9.2	-
Southsea, to 6 p.m. ...	57	34	"	7.8	-	Darwen, to 9 p.m. ...	59	36	bc.m.bc	7.1	-
Bognor, to 6 p.m. ...	-	-	-	-	-	Manchester, to 9 p.m. ...	-	-	-	-	-
						Birmingham, to 9 p.m. ...	58	38	c.o	5.6	-

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

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

STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.	STATIONS.	TEMPERATURE F.		WEATHER.	RAIN.
	Max.	Min.				Max.	Min.		
Madeira ...	64	50	bc.c	Ins.	Utrecht ...	50	36	b.o	Ins.
Marseilles ...	61	41	b.c	-	Groningen ...	50	36	c.o	-
Malta ...	60	52	bc	-	Zurich ...	"	"	bc.c	0.04
Algiers ...	59	54	o.c	-	Geneva ...	"	"	bc.bc	-
Tunis ...	66	50	b.b	-	Lugano ...	"	"	b.b	-
Palermo ...	60	40	b.b	-	Berne ...	54	"	bc	Measured 7.30 a.m.
Naples ...	57	48	b.b	-	Coire ...	50	"	bc	-
Brindisi ...	59	50	b.b	-	Castasegna ...	57	"	b	-
Rome ...	62	42	b.b	-	Davos ...	37	"	bc	-
Vienna ...	45	34	o.o	0.32					
St. Petersburg ...	"	25	b.c	-					

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

Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Disturbance.	Ship, and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.
	Lat.	Long.		Dir.	Force.		Dry Bulb.	Wet Bulb.	Sea.			Lat.	Long.		Dir.	Force.	
Campania { 28th Mar. 4am	51 N	18 W	30.02	SSW	4-5	-	-	-	-	-				Ins.			
- " 7am	51 N	21 W	30.05	W	1-3	o	-	-	-	-							
Minnehaha { 28th Mar. 4am	49 N	17 W	30.12	SSW	4-5	-	-	-	-	-							
- " 7am	49 N	18 W	30.10	W	1-3	c	-	-	-	-							
- " 3pm	49 N	21 W	30.20	WSW	4-5	-	-	-	-	-							
- " 6pm	48 N	22 W	30.20	SW	4-5	m	-	-	-	-							
Campania { 28th Mar. 3pm	51 N	25 W	30.02	WSW	4-5	-	-	-	-	-							
- " 6pm	51 N	25 W	29.98	S	6-7	-	-	-	-	-							
Finland { 28th Mar. 3pm	49 N	14 W	30.39	SSW	1-3	-	-	-	-	-							
- " 6pm	49 N	15 W	30.41	SSW	1-3	b	-	-	-	-							
- " 9pm	49 N	18 W	30.43	SSW	1-3	-	-	-	-	-							
- " 7pm	48 N	20 W	30.36	SSW	1-3	c	-	-	-	-							
Ivernia. 30th Mar. 6pm	51 N	10 W	30.56	SE	1-3	b	-	-	-	-							

NOTES REFERRING TO INFORMATION GIVEN ON PAGE 1.—

(a) The morning observations are at 7 a.m., Western European time, (French Stations 651 a.m.), with the following exceptions, Birr Castle and Oxford 8 a.m., Lisbon 8 a.m. local time, Azores 6 a.m. local time.

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

* Information for these columns is not usually received.

† The figures in the "wet bulb" column represent the relative humidity.

‡ Received too late for insertion in Charts.

TERMS OF SUBSCRIPTION for the Daily Weather Report and for transmission of Forecasts by telegraph may be obtained on application.

METEOROLOGICAL OFFICE,
63, VICTORIA STREET, S.W.

W. N. SHAW, (Director.)

ADDITIONS AND CORRECTIONS
TO THE
DAILY WEATHER REPORT.

MARCH, 1910.

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.		Sea	Temp.		Weather.	Sun- shine.	Rainfall.		
At 32° 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).	(0 to 9).	Max.	Min.	Hours.	Ins.						
Ins.	°			Ins.	Ins.	°	°	°													
1 st	Isafjord.	29.32	30	E.	9	sti	29.41	-0.05	30	-	0	E	9	o	-	-	-	-	-	-	
"	Reykjavik.	30.12	52	WNW	3	o	29.13	-0.05	32	-	-4	E	3	r	-	-	-	-	-	-	
"	Corunna.	30.27	54	NW	3	b	30.38	+0.24	40	39	-13	NW	1	b	8	57	37	-	-	0.32	
"	Lisbon.	30.47	51	NNE	3	bc	30.30	-0.01	49	44	-2	N	2	b	2	55	46	-	-	-	
2 nd	P. Delgada.	30.47	51	NNE	3	bc	30.39	-0.04	50	46	-4	N	3	bc	2	55	46	-	-	-	
"	Isafjord.	29.52	29	E	9	s	29.47	+0.06	28	-	-2	E	7	s	-	-	-	-	-	-	
"	Reykjavik.	29.30	35	E	4	c	29.01	-1.2	39	-	+7	E	5	r	-	-	-	-	-	-	
"	Malin Head.	-	-	-	-	-	29.37	-0.30	46	46	+12	S	3	ogmv	4	46	34	bc, bcp	-	0.08	
"	Corunna.	30.32	51	WNW	3	c	30.26	-0.12	39	37	-1	SSE	1	b	7	58	36	-	-	-	
"	Lisbon.	30.25	48	NNW	4	b	30.19	-0.11	48	44	-1	N	3	b	-	55	45	-	-	-	
"	P. Delgada.	30.24	55	WSW	4	b	30.02	-0.37	57	52	+7	WSW	5	o	4	57	50	-	-	-	
3 rd	Isafjord.	29.52	30	E	9	o	29.74	+0.27	29	-	+1	E	2	o	-	-	-	-	-	-	
"	Reykjavik.	29.49	32	E	1	c	29.49	+0.48	32	-	-7	E	1	c	-	-	-	-	-	-	
"	Corunna.	30.10	57	SSW	1	o	30.02	-0.44	44	41	+5	SSE	5	bc	6	57	39	-	-	-	
"	Lisbon.	30.08	52	NNW	2	b	30.01	-0.18	44	44	-4	NNE	2	f	4	57	44	-	-	-	
"	P. Delgada.	29.81	53	NNW	5	o	29.85	-0.17	49	45	-8	NNW	4	r	4	61	48	-	-	0.47	
4 th	Isafjord.	29.76	31	E	6	s	29.89	+0.15	27	-	-2	Z	0	c	-	-	-	-	-	-	
"	Reykjavik.	29.42	39	N	5	s	29.64	+0.20	33	-	+1	N	2	bc	-	-	-	-	-	-	
"	Corunna.	29.89	53	SSE	3	bc	29.67	-0.35	55	50	+11	SSE	5	bc	6	57	44	-	-	-	
"	P. Delgada.	29.03	49	NNW	4	b	30.06	+0.21	51	46	+2	NW	4	b	4	58	49	-	-	-	
5 th	Isafjord.	29.80	34	SE	4	c	29.63	-0.26	32	-	+5	E	6	o	-	-	-	-	-	-	
"	Reykjavik.	29.69	38	N	1	c	29.43	-0.26	36	-	+3	E	4	o	-	-	-	-	-	-	
"	Corunna.	29.54	55	SE	3	bc	29.79	+0.12	48	46	-7	WNW	7	o	8	63	45	-	-	0.08	
"	P. Delgada.	29.99	58	SW	6	o	29.96	-0.10	59	56	+8	W	5	c	5	59	48	-	-	-	
6 th	Isafjord.	29.62	28	ENE	7	s	29.76	+0.13	24	-	-8	ENE	6	s	-	-	-	-	-	-	
"	The Helder.	30.13	42	SE	1	b	30.17	+0.05	36	-	0	SE	2	b	1	45	34	-	-	-	
"	Belfort.	30.13	47	E	2	mv	30.32	+0.18	30	-	-1	W	2	mv	-	58	25	-	-	-	
7 th	Isafjord.	29.76	26	ENE	2	o	29.47	-0.19	27	-	+3	ENE	7	o	-	-	-	-	-	-	
"	Corunna.	30.06	54	S	2	bc	30.27	+0.20	50	48	0	SSW	7	f	3	59	46	-	-	0.08	
"	P. Delgada.	30.05	60	SW	5	o	30.09	-0.06	60	59	+1	SW	5	o	-	-	-	-	-	-	
"	Isafjord.	29.40	23	NE	9	s	29.41	-0.06	20	-	-7	NE	9	s	-	-	-	-	-	-	
"	Corunna.	30.17	62	S	2	c	30.26	-0.01	56	54	+6	S	1	o	2	63	50	-	-	-	
"	Lisbon.	30.27	55	WNW	2	b	30.24	+0.02	50	50	0	N	1	o	-	61	48	-	-	-	
"	P. Delgada.	30.16	59	W	3	bc	30.15	+0.06	57	55	-3	SSE	2	o	3	61	57	-	-	-	
"	Madeira.	30.25	60	?	?	b	30.26	+0.01	61	52	-2	?	?	b	?	64	48	-	-	-	
9 th	Isafjord.	29.37	22	NE	9	s	29.62	+0.21	20	-	0	NE	9	o	-	-	-	-	-	-	
"	Corunna.	30.25	61	S	3	o	30.08	-0.18	54	52	-2	E	4	o	5	63	50	-	-	-	
"	P. Delgada.	30.13	59	WSW	3	o	30.15	-0.05	55	53	-2	N	2	r	2	63	55	-	-	0.16	
"	Madeira.	30.19	61	E	2	b	30.19	-0.07	63	54	+2	E	2	bc	2	66	48	-	-	-	
10 th	Corunna.	29.97	57	SSW	3	r	29.94	-0.04	45	43	-9	SSW	3	o	5	61	41	-	-	0.79	
"	Lisbon.	30.10	57	SW	4	o	29.97	-0.24	49	46	-5	WNW	4	r	-	61	46	-	-	0.39	
"	P. Delgada.	30.28	53	NNE	3	b	30.32	+0.17	52	45	-3	N	4	c	2	57	50	-	-	-	
"	Madeira.	30.17	61	E	2	b	30.16	-0.03	63	55	0	E	2	c	2	66	48	-	-	-	
11 th	Corunna.	29.82	50	W	3	o	29.82	-0.12	43	41	-2	SW	2	o	5	55	39	-	-	0.47	
"	Lisbon.	29.94	47	WSW	4	r	29.88	-0.09	52	47	+3	W	4	c	-	55	45	-	-	0.24	
"	P. Delgada.	30.40	54	ENE	2	o	30.37	+0.05	52	47	0	NNE	3	o	2	59	46	-	-	-	
"	Madeira.	30.20	60	NE	2	b	30.24	+0.08	61	52	-2	NE	2	bc	3	64	46	-	-	-	
12 th	Corunna.	29.93	48	SW	3	r	30.06	+0.24	43	41	0	E	3	r	6	50	39	-	-	0.39	
"	Lisbon.	29.96	47	W	4	c	30.01	+0.13	45	42	-7	N	2	o	-	55	45	-	-	0.18	
"	P. Delgada.	30.29	53	N	2	o	30.41	+0.14	53	47	+1	ENE	3	o	2	61	52	-	-	-	
"	Madeira.	30.23	57	N	3	o	30.23	-0.01	60	51	-1	N	3	o	3	63	46	-	-	-	
14 th	Wishy.	29.74	33	NNW	4	s	29.70	-0.09	34	33	-5	SW	6	o	-	41	30	-	-	0.12	
"	Isafjord.	-	-	-	-	-	29.29	-0.27	27	-	-6	Z	0	o	-	-	-	-	-	-	
"	Corunna.	30.14	50	NE	3	bc	30.15	-0.00	44	41	+3	NNE	1	o	3	52	39	-	-	0.43	
"	P. Delgada.	30.43	52	N	4	b	30.35	-0.09	56	52	-2	W	4	bc	3	59	52	-	-	-	
"	Horta.	30.43	57	W	3	o	30.38	-0.07	57	56	-2	NE	1	o	1	63	55	-	-	-	
"	Madeira.	30.24	57	NE	3	b	30.22	-0.04	58	50	-3	NE	3	bc	3	63	45	-	-	-	
15 th	Corunna.	30.06	50	NE	1	o	30.11	-0.04	40	37	-4	NNE	1	f	5	54	36	-	-	-	
"	Lisbon.	30.04	50	N	4	o	30.02	-0.04	51	47	+1	NNE	3	bc	-	57	48	-	-	-	
"	P. Delgada.	30.37	54	NNE	5	bc	30.36	+0.01	54	47	-2	NE	6	bc	4	59	50	-	-	-	
"	Madeira.	30.18	59	N	2	bc	29.93	-0.24	58	52	0	N	2	r	2	63	45	-	-	0.04	
16 th	The Helder.	30.15	42	W	2	o	30.19	+0.06	42	-	+10	NNW	1	bc	1	48	30	-	-	-	
"	Corunna.	30.10	52	N	1	o	30.26	+0.15	43	41	+3	NE	1	b	5	54	39	-	-		

WIRELESS TELEGRAMS.

ADDITIONS AND CORRECTIONS.— MAR. 1910.

Date of Report in which Observations appeared.	Ship and Hour of Observation.	Position.		Reading of Barometer.	Wind.		Weather.	TEMPERATURE.			Sea Dis- tur- bance
		Lat.	Long.		Direc.	Force.		Air.			
				Dry Bulb.			Wet Bulb.	Sea.			
		°	°	Ins.				°	°	°	
Corrections.											
March. 1 st	H.M.S.	{ Feb. 27. Noon	-	-	-	-	-	-	-	50	-
" 3 rd	Vaderland.	{ " " 6 pm	-	-	-	-	-	-	-	50	5
" 4 th	H.M.S.	{ Mar. 1. 7 am	-	-	-	WSW	6-7	-	-	-	-
" 7 th	St Louis.	{ " 3. 6 pm	-	-	30.00	-	-	-	48	46	-
" "	St Louis.	{ " 4. 7 am	47 9' N	6 30' W	29.75	SSE	6	3	50	49	4
" "	St Louis.	{ " 5. 3 pm	-	-	-	-	6-7	-	-	-	-
" "	Montcalm	{ " 6. 4 am	-	-	-	W	6-7	-	-	-	-
" 10 th	Zeeland.	{ " 7 am	-	-	29.32	-	-	-	-	-	-
" 11 th	Kroontand	{ " 8. 7 am	-	22 W	-	-	-	-	-	-	-
" 12 th	Oceanic.	{ " 10. 4 am	-	-	-	NW	1-3	-	-	-	-
" 14 th	Tunisian.	{ " 11. 7 am	-	17 W	-	-	-	-	-	-	-
" "	Minneapolis.	{ " 13. 7 am	-	-	30.31	-	-	-	-	-	-
" 19 th	Adriatic.	{ " 13. 6 pm	-	-	-	-	4-5	-	-	-	-
" 24 th	Ivernia.	{ " 17. 3 pm	-	-	30.67	-	-	-	-	-	-
" 25 th	Virginian.	{ " 23. 7 am	51 N	-	-	-	-	-	-	-	-
" 26 th	St Louis.	{ " 24. 4 am	-	-	30.32	-	-	-	-	-	-
" 27 th	Adriatic.	{ " 24. 4 am	-	-	30.05	-	-	-	-	-	-
" "	St Louis.	{ " 25. 6 pm	-	-	-	SSE	6-7	-	-	-	-
" "	Zeeland.	{ " 26. 4 am	-	-	30.20	-	-	-	-	-	-
" "	Baltic.	{ " 26. 3 pm	-	-	30.09	-	-	-	-	-	-
" 28 th	Corsican.	{ " 26. 6 pm	-	-	-	SSE	4-5	-	-	-	-
" "	Corsican.	{ " " 6 pm	-	-	-	W	4-5	-	-	-	-