

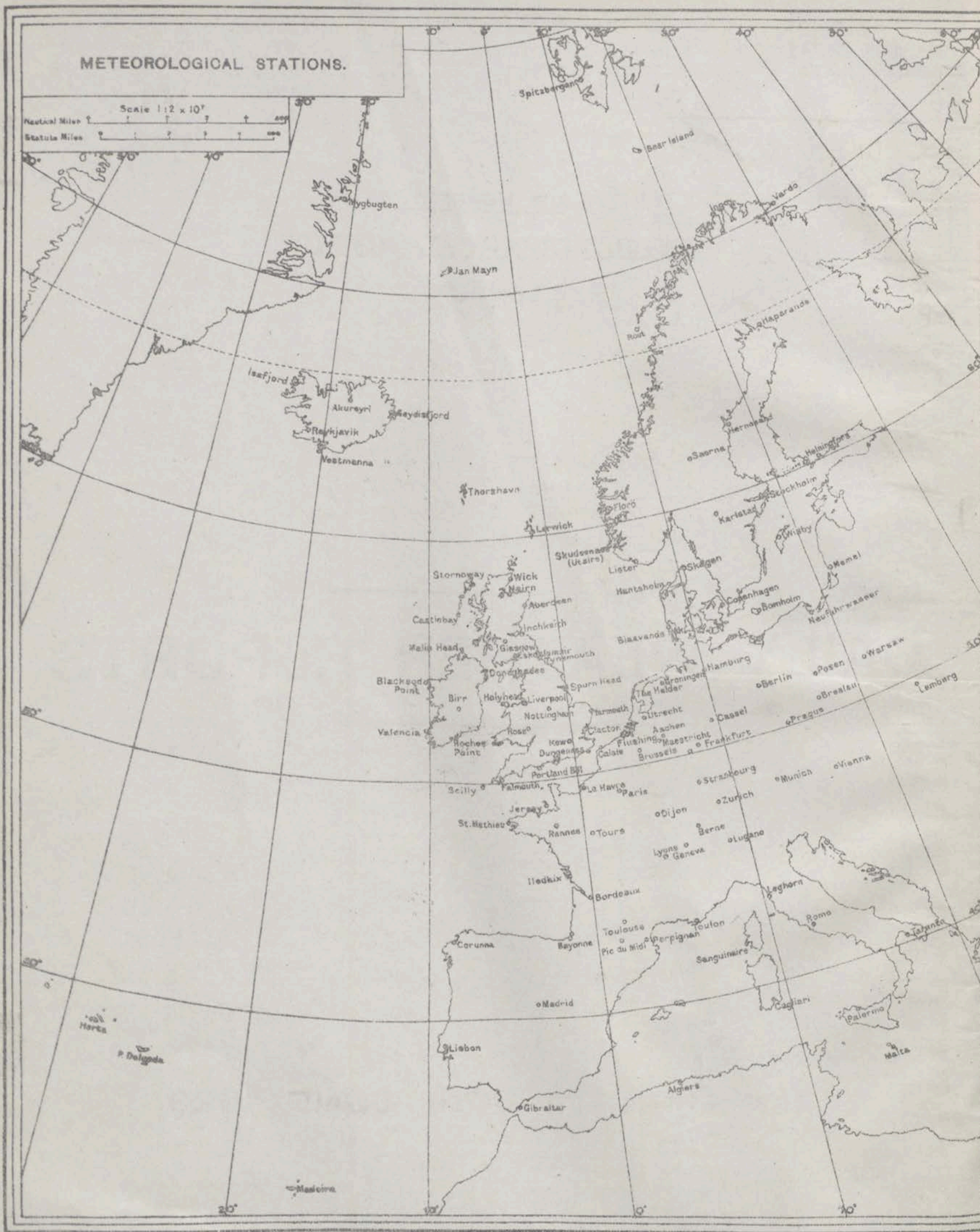
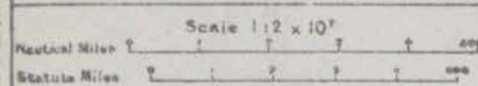
AIR MINISTRY.

METEOROLOGICAL OFFICE.
LONDON.

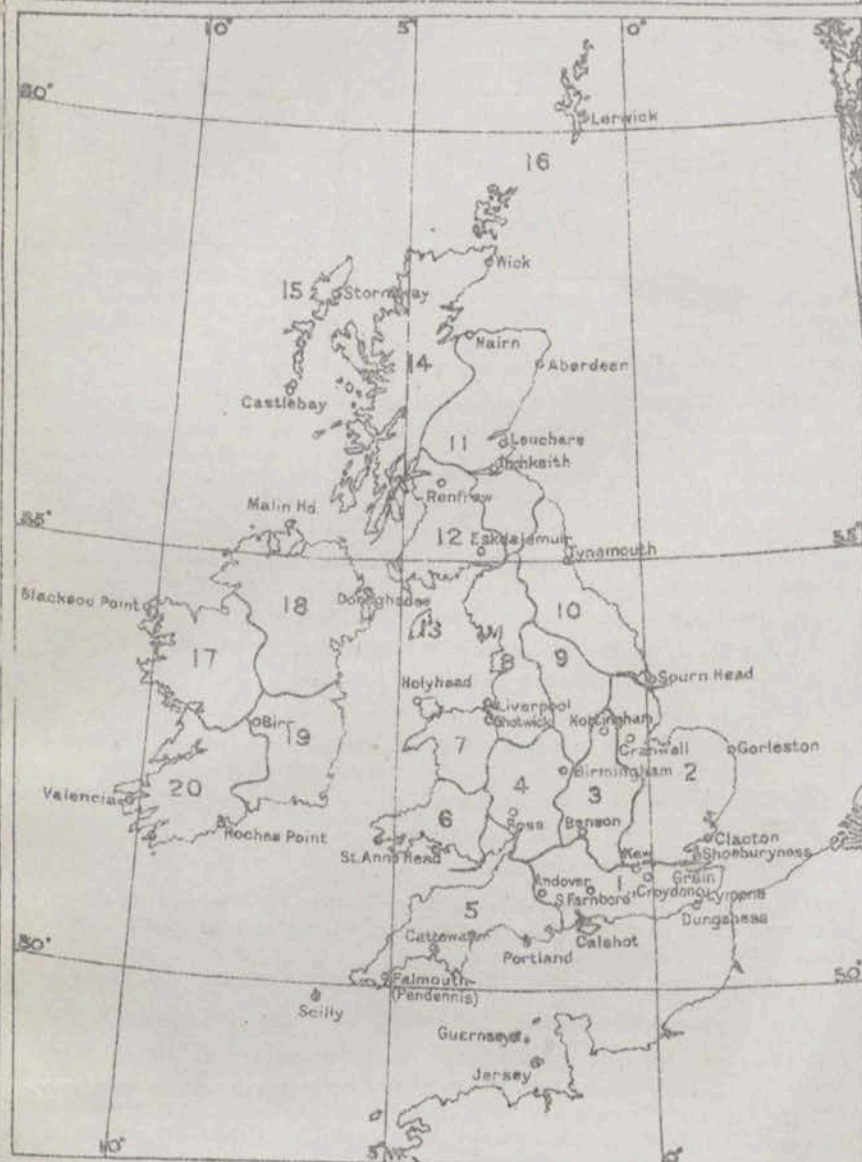
DAILY WEATHER REPORTS

1ST APRIL TO 30TH JUNE, 1923.

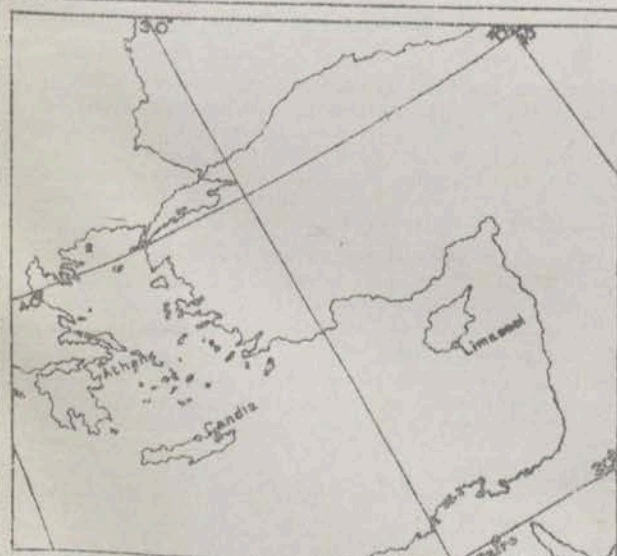
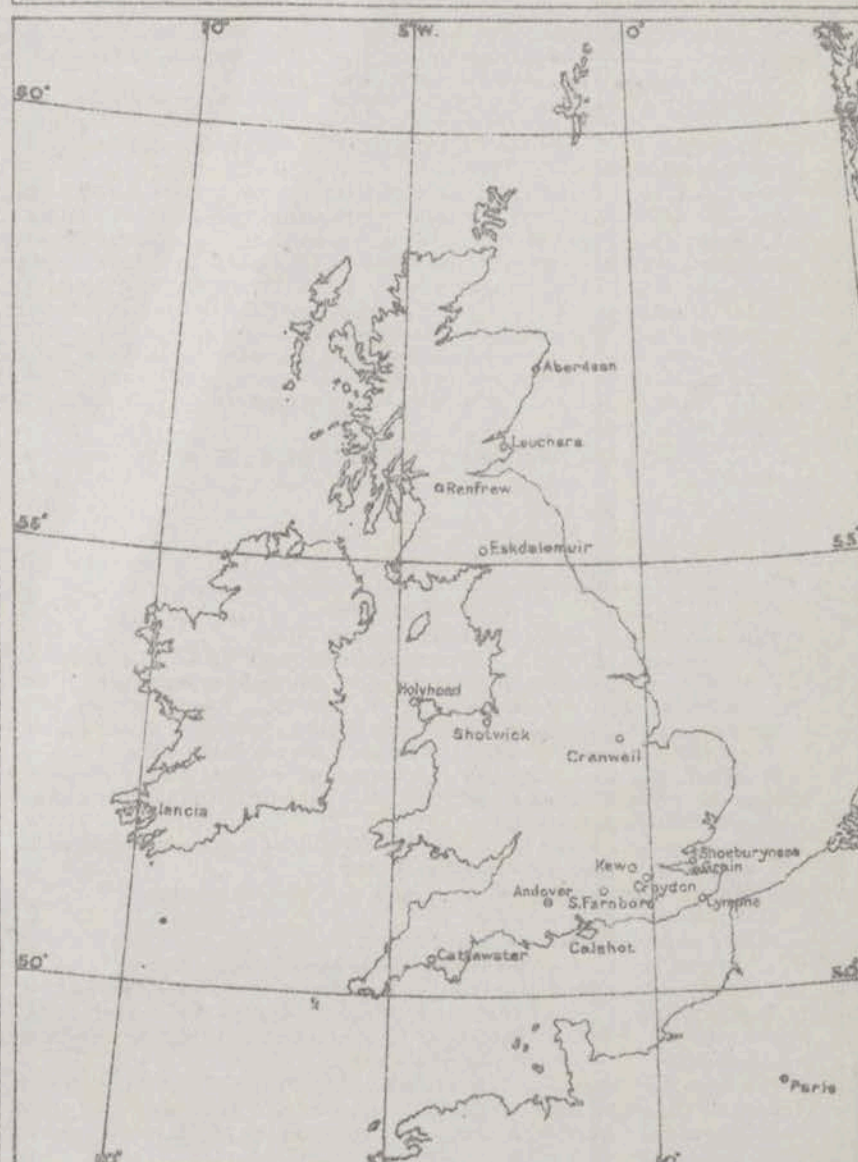
METEOROLOGICAL STATIONS.



FORECAST DISTRICTS AND BRITISH STATIONS.



STATIONS USED FOR UPPER AIR SUPPLEMENT.



BEAUFORT NOTATION OF WEATHER.

b blue sky (not more than a quarter covered).
 bc sky partly cloudy (one half covered).
 c generally cloudy (three-quarters covered).
 d drizzle. h hail. EQ line squall.
 f lightning. o overcast sky.
 m mist, visibility 1000-10000 m.
 r fog. 200-1000 m.
 F thick fog. less than 200 m.
 fp precipitation within sight of station.
 p passing showers. r rain.
 s snow. rs sleet. t thunder.
 v unusual visibility. y dry air.
 z dust haze; the turbid atmosphere of dry weather.

With present weather is combined, whenever possible, the general character of the weather. A "hail" divides actual existing weather from preceding conditions, thus: -b/r = fair weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail".

Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus: -
 B = heavy rain.
 rr = continuous moderate rain.
 rrr = continuous light rain.

THE BEAUFORT SCALE OF WIND FORCE.

Beaufort Number.	Admiral Beaufort's General Description of Wind.	Specification for use on Land, based on observations made at Land Stations	Limits of Mean Velocities Statute Miles per Hour.
0	Calm	Calm; smoke rises vertically	Less than 1
1	Light air	Direction of wind shown by smoke drift	1-3
2	Slight breeze	Wind felt on face; leaves rustle	4-7
3	Gentle breeze	Leaves and small twigs in constant motion; wind extends light flag	8-12
4	Moderate wind	Raises dust and loose paper; small branches are moved	13-18
5	Fresh wind	Small trees in leaf begin to sway; crested wavelets on inland waters	19-24
6	Strong wind	Large branches in motion; whistling heard in telegraph wires	25-31
7	High wind	Whole trees in motion; inconvenience felt when walking against wind	32-38
8	Gale	Breaks twigs off trees; generally impedes progress	39-46
9	Strong gale	Slight structural damage occurs (chimney pots and slates removed)	47-54
10	Whole gale	Seldom experienced inland; trees uprooted	55-63
11		Very rarely experienced; accompanied by widespread damage	64-75
12	Hurricane		Above 75

GALE WARNINGS.

The Meteorological Office issues warnings to ports and fishing stations of gales on or near the coasts of the British Isles. When one of these notices has been received at a station a black canvas cone is hoisted.

The South Cone (point downwards) is hoisted for gales from S.E., veering to S.W., W. or N.W.
 " S.W., veering to W. or N.W.
 " W., veering to N.W.
 " E., veering to S. or S.W.

The North Cone (point upwards) is hoisted for gales from S.E., E. or N.E., backing to N.
 " N.W., veering to N., N.E. or E.
 " N., veering to N.E. or E.
 " N.E., veering to E.

The Signals remain hoisted after the receipt of a warning telegram until danger of a gale is passed.

The Districts to which warnings are sent are shown in the British Section of the Daily Weather Report by the following symbols:—

▼ South Cone hoisted
 ▲ North " "

AIR MINISTRY.

METEOROLOGICAL OFFICE, LONDON.

NOTES ON THE INFORMATION CONTAINED IN THE BRITISH AND INTERNATIONAL SECTIONS OF THE DAILY WEATHER REPORT.

Heights of Stations.—The heights of British Stations above M.S.L. published in the British Section of the Daily Weather Report refer to the plot of ground on which the rain gauge is situated.

Pressure.—The distribution of barometric pressure at Mean Sea Level is shown by means of isobars which are drawn for intervals of 2 millibars on the British Section of the Report and for intervals of 4 millibars on the International Section.

The wind at a height of 1,500–2,000 feet above ground usually blows along the isobars and, for the same temperature, pressure and latitude, the speed of the wind is inversely proportional to the distance between the isobars, e.g., for isobars 1 inch apart (160 miles) in the Daily Weather Report the speed of the upper wind is about 12 m.p.h. in latitude 55°, with a temperature of 50° F. and a pressure of 1,015 mb; if, however, the isobars are $\frac{1}{2}$ inch apart the corresponding speed is 24 m.p.h.

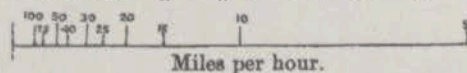
The scale below can be used with both the International and the British Sections. If the distance between consecutive isobars is measured along the rule from the left-hand extremity the geostrophic wind is shown by the scale in miles per hour.

GEOSTROPHIC WIND SCALE FOR

4 mb isobars on 1 : 2 × 10⁷ Charts.

or 2 mb " " 1 : 10⁷ "

or 1 mb " " 1 : 5 × 10⁶ "



This scale applies under the following conditions:—

Pressure, 1,015 mb. Temperature, 283° A=50° F. Latitude, 55°.

Corrections.—For an increase of 10 mb pressure, subtract 1% from velocity; for an increase of 10° F. add 2%. From Latitude 55° to Latitude 65° subtract 1% for each degree above 55°. From Latitude 55° to Latitude 45° add 1½% for each degree below 55°.

Weather.—In describing the distribution of weather over a district or during an interval of time such as a day, descriptive adjectives are used with the following meanings:—

Fine—mainly b and bc of the Beaufort notation (see previous page).

Fair or fair generally—mainly bc and c.

Cloudy—combinations of bc, c and o, c predominating.

Overcast—mainly c and o.

Dull—overcast with low heavy cloud.

Varying or variable cloud—combinations of b, bc, c, and o.

Precipitation when occurring is specifically mentioned.

Temperature.—Temperature is specified in degrees Fahrenheit, and is shown on the charts by means of figures written alongside the circles which indicate the positions of the stations.

Maximum and Minimum Temperatures entered in the British Section for Liverpool (Bidston) since 1st March, 1921 (not 1st April as stated in last issue), have been for the 22 hour period commencing at 9 a.m. the previous day.

Maximum Temperatures entered for Shoeburyness from March 1st, 1921, to January 15th, 1923, referred to the 24 hours ending at 7 a.m. From January 16th, 1923, day maximum readings have been given.

Upper Air Temperature.—The actual observations are made normally, one at 1,000 feet above the level of the aerodrome, and the remainder at pressures of 950, 900, 850, 800, etc., millibars. Heights are then computed and, apart from instrumental error, are correct heights: they do not require modification for differences of temperature from normal as these are allowed for in the computation. The values are shown graphically and in tabular form in the Upper Air Supplement. On the diagram, temperatures are given in degrees Fahrenheit and Absolute. The lines marked "Anti-cyclonic," "Cyclonic," "Summer," and "Winter," indicate the normal fall of temperature with pressure under the conditions indicated. The oblique line marked "Adiabatic" shows the lapse rate of temperature for dry air ascending or descending under adiabatic conditions, i.e., without communication of heat from external sources. The lapse rate under these circumstances is very approximately 5.5° F. per 1,000 feet, or 10a per kilometre. A lapse rate greater than this value indicates instability of the atmosphere.

The new tables for computing relative humidity from readings of dry and wet bulb thermometers exposed on aeroplanes, are based on the

formula $e' = e - A \frac{(t-t')}{1000}$ where $A=0.37$, which differs from the old formula used previously to the 19th September, 1921, only in having a constant 0.37 instead of 0.278. Considerable difference exists between the values for relative humidity given by the two formulae when the humidity is low: when it is high the differences are slight. The following tables indicate the actual value of these differences, the new formula invariably giving smaller humidities:—

Dry Bulb. °F.	Air pressure 400 mb.					Dry Bulb. °F.	Air pressure 600 mb.				
	Depression of wet bulb.						Depression of wet bulb.				
	5°	10°	15°	20°	25°		5°	10°	15°	20°	25°
20	6	10	—	—	—	20	7	15	—	—	—
40	2	4	6	9	—	40	3	6	10	—	—
60	1	2	3	4	5	60	2	3	4	7	7
80	0	1	1	2	2	80	0	2	2	3	4

* e' = actual pressure of water vapour in the air expressed in the same unit as B.

e' = saturation pressure of water vapour at wet bulb temperature.

t = dry bulb temperature in degrees F.

t' = wet bulb temperature in degrees F.

B = barometric pressure.

		Air pressure 800 mb.							Air pressure 1000 mb.				
Dry Bulb. °F.	Depression of wet bulb.					Dry Bulb. °F.	Depression of wet bulb.						
	5°	10°	15°	20°	25°		5°	10°	15°	20°	25°		
20	10	—	—	—	—	20	12	—	—	—	—		
40	4	9	13	—	—	40	6	11	—	—	—		
60	2	4	7	—	—	60	3	6	8	11	—		
80	2	2	4	4	5	80	2	3	4	6	6		

The new formula is based on experiments in the wind channel at South Farnborough, which indicate that A is practically independent of the speed of the wind at speeds above 20 m.p.h. In the old formula, the value of A was obtained by extra-polation from the curve giving its actual values at different wind speeds up to 12 m.p.h.

Radio Disturbances (Atmospherics) at Croydon.—In the table under the above heading, information is given concerning atmospherics heard at Croydon. The term "atmospherics" is used to denote the clicks and crashes which are commonly heard in a wireless receiver, the intensity of which varies greatly at different times. Observations at Croydon are made 4 times daily at 1h., 7h., 13h. and 18h. G.M.T.

The second column indicates the type of sound heard, by the following abbreviations:—

C—Uniform clicks and normal quiet distribution.

C₁C₂—Clicks of two obviously different orders of intensity.

Cg—Clicks predominant but a few grinders.

G—Grinders predominant.

GG—Continuous grinders whose minimum direction can be found by estimation of intensity without counting.

Ck—Clicks with a few loud crashes.

CK—Clicks with numerous crashes.

KK—Very loud atmospherics.

In the third column the number of atmospherics per 4 seconds is shown. This number is obtained with the receiving coil set in a direction to give the maximum number.

Fourth Column. Strength. From January 1st, 1923, strength has been obtained from the formula $S = \frac{10}{r}$ where r is the resistance in ohms of the shunt necessary to reduce the number of atmospherics heard in the telephone to one quarter of those heard without shunt.

Fifth column. Direction. This indicates the direction from which the maximum intensity of atmospherics is proceeding. Directions are given in degrees (see diagram below).

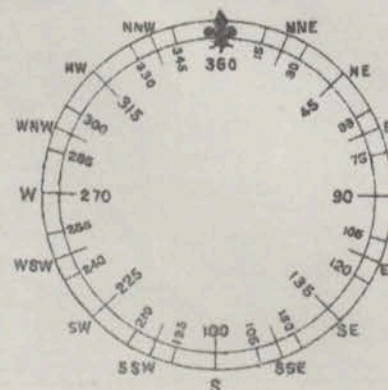
It is to be noted that there is an ambiguity of 180° in the determination of direction.

Wind.—All wind directions specified in the reports are "true," as distinguished from "magnetic." The arrows indicating wind direction are drawn to fly with the wind. Wind velocities are shown on the charts of the British Section and Upper Air Supplement in m.p.h. by the numbers placed within the small circles. In the International Section velocities are not shown. In both Sections the number of feathers on the arrows denotes wind force by Beaufort number.

Upper Winds.—The direction and velocity of the wind are given in the charts of the Upper Air Supplement for heights of 1,000 feet, 3,000 feet, and 6,000 feet. The data are also given in tabular form for various heights. The reports are usually based on Pilot Balloon ascents.

Wind reports deduced from British Pilot Balloon Ascents refer to the 1,000 feet layers centering at the heights given in the table up to 16,000 feet. When winds are reported at greater heights, they refer to the 5,000 feet layers centering at 20,000 feet, 25,000 feet, 30,000 feet and 35,000 feet.

In the tabular statement direction is specified in degrees from true north measured through East 90°, South 180°, West 270° to North 360°. (See diagram below.)



Note.—Ships' Reports.

SEA DISTURBANCE.

0 No or slight swell.	} and {	Sea smooth to moderate.
1. Moderate swell.		
2. Heavy "		
3. Long low "		
4. Confused "	} and {	Sea rough or above.
5. No or slight swell.		
6. Moderate "		
7. Heavy "		
8. Long low "		
9. Confused "		

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. 1906-1915. 7 a.m. Observations (reduced to M.S. Level).	AIR TEMPERATURE.								RAINFALL. 1881-1915.		BRIGHT SUNSHINE. 1881-1915.	
		Means of			Absolute Extremes.					Days with Rain.	Total Fall.	Daily Mean.	Per Cent- age of Possible Duration.
		1906-1915.	1881-1915.		1881-1915.								
			Dry Bulb 7 a.m.	Daily Maxi- mum.	Daily Mini- mum.	Maximum.		Minimum.					
						Temp.	Year.	Temp.	Year.				
Lerwick	mb. 1010.9	°F. 40.9	°F. 46.0	°F. 36.9	°F. 59		1901, 14	°F. 21	1899	19	58	2.28	—
Stornoway	1011.9	41.9	49.5	37.5	67		1891	20	1881	19	77	3.03	36
Castlebay (Barra Isd.)	[1012.6]§	[44.0]§	[48.5]§	[41.1]§	[62]§		[1915]§	[27]§	[1908]§	[20]§	[72]§	[5.13]§	[38]§
Eskdalemuir	[1015.0]¶	[39.6]¶	[30.0]¶	[33.9]¶	[67]¶		[1914]¶	[18]¶	[1910]¶	[17]¶	[113]¶	[4.44]¶	[33]¶
Malin Head	1012.6	43.4	[49.7]*	40.8	69		1914	26	1908	19	50	1.97	—
Blackod Point	1013.9	45.7	[51.5]*	[41.9]*	[71]*		[1893, 1911]*	[29]*	[1897, 1911]*	[20]*	[74]*	[2.90]*	—
Valencia	1015.9	45.5	53.4	42.6	70		1892	30	1879, 91, 97, 98, 1906	19	93	3.67	39
Roche's Point	1016.1	45.0	52.9	42.2	72		1893	29	1908	16	68	2.68	—
Birr Castle	1015.2	42.2	54.2	38.0	73		1892	21	1892	16	55	2.15	17
Donaghadee	1014.6	42.6	51.1	40.2	67		1909	28	1908	16	51	2.00	—
Liverpool (Observatory)	1015.2	41.1	52.4	40.2	75		1893	28	1908, 11	14	41	1.61	[1.77]§
Holyhead	1014.9	45.0	51.2	41.5	75		1893	30	1908	14	53	2.08	[4.8]§
Pembroke (St. Ann's Hd.)	1015.4	44.3	50.6	42.0	70		1893	28	1911	15	50	1.95	43
Selly (St. Mary's)	1015.9	46.7	52.7	44.5	66		1893	30	1911	15	49	1.91	44
Falmouth	1016.6	45.7	52.6	42.9	69		1893	29	1911	15	67	2.64	45
Jersey (St. Aubin's)	1016.5	47.0	54.5	41.7	77		1893	28	1911	15	49	1.94	47
Portland Bill	1015.6	45.2	51.6	42.3	[65]†		[1901, 04]†	[28]†	[1911]†	13	40	1.58	—
Dunegess	1015.1	44.5	51.7	40.5	67		1901	24	1903	13	35	1.36	—
Dover	[1016.1]§	[45.1]§	[52.6]§	[40.0]§	[71]§		[1914]§	[27]§	[1911]§	[14]§	[41]§	[1.60]§	[51]§
Wick	1011.7	41.3	49.1	36.8	69		1900	20	1900	18	51	1.99	—
Nairn	1012.3	41.0	51.8	35.0	73		1914	18	1908	16	38	1.50	[4.8]†
Aberdeen	1013.4	42.2	49.8	37.6	74		1900	22	1908	17	48	1.87	37
Leith	1013.7	42.9	52.6	38.1	71		1900	17	1908	14	33	1.29	—
Tynemouth	1014.4	42.0	50.5	37.7	71		1902	23	1908	15	36	1.42	—
Spurn Head	1014.5	43.3	49.8	40.0	70		1915	30	1881, 89, 1903, 95, 11	13	28	1.12	[6.60]§
Yarmouth	1015.1	41.3	50.0	39.8	72		1885	27	1911	14	38	1.49	[4.8]§
Clacton-on-Sea	1015.5	41.9	50.9	40.2	[69]†		[1907, 09, 12]†	[25]†	[1911]†	11	33	1.28	44
Nottingham	1015.4	42.4	54.1	37.8	77		1893	23	1888	15	36	1.43	36
LONDON (Kew Obsy.)	1016.2	41.2	55.0	39.5	80		1893	27	1887, 91, 11	13	37	1.45	38
Lerwick	1013.7	44.6	49.9	40.5	63		1895	28	1909	18	53	2.09	—
Stornoway	1013.7	46.9	53.7	41.3	75		1908	26	1906	19	65	2.50	37
Castlebay (Barra Isd.)	[1014.5]§	[48.2]§	[53.2]§	[44.9]§	[73]§		[1911]§	[22]§	[1909]§	[17]§	[54]§	[2.11]§	[44]§
Eskdalemuir	[1016.1]¶	[45.3]¶	[38.5]¶	[33.9]¶	[73]¶		[1915]¶	[21]¶	[1915]¶	[15]¶	[72]¶	[2.85]¶	[33]¶
Malin Head	1013.1	47.6	[54.1]*	45.0	73		1908	35	[1886, 91, 97, 1904, 06, 10]	[17]	[50]	[1.98]*	—
Blackod Point	1013.6	49.7	[55.9]*	[45.8]*	[75]*		[1890, 1911]*	[34]*	[1910]*	[19]*	[72]*	[2.82]*	—
Valencia	1014.3	50.6	57.9	46.5	74		1884, 95, 97	34	1885, 96	18	81	3.17	42
Roche's Point	1015.0	50.2	57.4	46.5	73		1895	35	1909	15	62	2.43	—
Birr Castle	1014.5	48.7	59.8	42.7	77		1881, 95, 1911	29	1885, 91, 1909, 14	16	57	2.21	37
Donaghadee	1014.7	47.5	55.8	44.4	70		1896, 1911	33	1884, 85, 97, 1909	16	58	2.27	—
Liverpool (Observatory)	1015.2	49.2	58.2	45.3	80		1895	30	1881	15	48	1.90	[6.84]§
Holyhead	1014.8	49.9	56.0	45.6	74		1895	37	1894, 1901, 07, 09	14	50	1.96	[45]§
Pembroke (St. Ann's Hd.)	1014.7	49.8	55.2	46.1	72		1890, 1910, 11, 15	36	1883, 87, 1904, 05, 06, 10	14	49	1.91	45
Selly (St. Mary's)	1014.9	51.0	56.8	48.2	68		1911	38	1881	13	42	1.67	48
Falmouth	1015.6	51.5	57.7	47.0	75		1915	36	1885, 1891	14	56	2.21	49
Jersey (St. Aubin's)	1015.9	53.1	60.2	48.1	80		1913	35	1905, 06	13	46	1.82	51
Portland Bill	1015.2	50.8	56.9	46.8	[74]†		[1911, 15]†	[36]†	[1900, 02]†	11	40	1.59	—
Dunegess	1015.0	51.2	57.8	46.1	76		1892, 1913	30	1898, 1902	11	33	1.30	—
Dover	[1016.3]§	[52.2]§	[59.6]§	[46.0]§	[77]§		[1909, 13]§	[35]§	[1909, 10]§	[11]§	[35]§	[1.19]§	[52]§
Wick	1011.8	45.9	53.4	40.8	71		1891	27	1886, 1902, 09	18	51	2.07	—
Nairn	1013.8	46.7	56.8	40.7	78		1888	26	1894, 1914	17	46	1.80	[5.71]†
Aberdeen	1014.6	47.8	54.5	41.8	75		1902	29	1884, 91	17	59	2.33	37
Leith	1014.5	48.2	57.3	42.8	81		1881	27	1883	14	46	1.81	—
Tynemouth	1015.0	48.0	54.9	42.4	73		1903, 11	29	1891, 1909	14	51	1.99	—
Spurn Head	1014.9	49.4	55.1	45.0	76		1911	34	1891	12	39	1.55	[5.74]§
Yarmouth	1015.3	50.4	55.9	45.2	81		1912	32	1891, 92	13	44	1.73	[4.8]§
Clacton-on-Sea	1015.4	51.3	57.5	45.5	[75]†		[1909, 13]†	[31]†	[1902]†	11	34	1.34	49
Nottingham	1015.4	49.4	60.4	43.2	82		1893	27	1881, 1905	15	48	1.89	37
LONDON (Kew Obsy.)	1015.8	51.1	61.7	45.0	84		1895	31	1886, 1892	12	44	1.72	42
Lerwick	1013.6	48.7	53.9	45.0	70		1891	31	1888	15	45	1.78	—
Stornoway	1014.3	51.5	58.4	46.4	78		1911	31	1888	17	59	2.32	33
Castlebay (Barra Isd.)	[1015.0]§	[52.2]§	[57.2]§	[46.2]§	[71]§		[1908, 10]§	[41]§	[1913]§	[16]§	[49]§	[1.91]§	[36]§
Eskdalemuir	[1015.2]¶	[51.1]¶	[61.2]¶	[43.9]¶	[78]¶		[1915]¶	[30]¶	[1914]¶	[15]¶	[77]¶	[3.05]¶	[33]¶
Malin Head	1014.1	52.0	[58.7]*	49.7	78		1905	40	[1902, 07]	16	54	2.14	—
Blackod Point	1015.2	53.9	[60.6]*	[50.8]*	[82]*		[1887]*	[39]*	[1912]*	[17]*	[71]*	[2.79]*	—
Valencia	1016.2	54.7	62.3	51.1	81		1887, 1902	37	1912	17	81	3.20	38
Roche's Point	1016.4	54.5	62.4	51.3	80		1887	39	1912	14	68	2.67	—
Birr Castle	1015.7	53.2	64.9	48.4	85		1887	32	1881	15	59	2.31	33
Donaghadee	1015.2	51.8	60.7	49.3	77		1887	37	1885	15	59	2.33	—
Liverpool (Observatory)	1015.6	54.0	61.6	51.0	85		1893	40	1901, 07	14	50	2.20	[7.00]§
Holyhead	1015.5	54.2	61.0	50.6	78		1888, 96	42	1884, 1912	13	55	2.15	[7.17]§
Pembroke (St. Ann's Hd.)	1015.8	53.4	60.0	51.3	79		1893	38	1888	13	50	1.98	44
Selly (St. Mary's)	1016.4	54.9	61.4	53.0	75		1893	41	1888	13	43	1.71	48
Falmouth	1017.0	55.3	62.8	52.0	80		1893	42	1914	13	59	2.31	46
Jersey (St. Aubin's)	1017.6	57.2	64.8	53.0	84		1893	39	1890	12	54	2.11	49
Portland Bill	1016.2	55.0	61.6	52.2	[78]†		[1903]†	[43]†	[1903]†	10	34	1.33	—
Dunegess	1015.8	56.2	62.8	51.7	76		1897, 1902, 03, 08, 14	37	1890, 91, 92, 93, 1909	11	40	1.50	—
Dover	[1016.1]§	[56.8]§	[63.6]§	[50.3]§	[82]§		[1915]§	[38]§	[1911]§	[12]§	[54]§	[2.11]§	[47]§
Wick	1014.0	50.2	58.0	45.5	77		1887, 92	30	1881, 1903	16	46	1.80	—
Nairn	1014.1	52.0	62.1	46.2	84		1888	30	1888, 1903	15	45	1.76	[5.57]†
Aberdeen	1014.7	53.0	59.9	47.0	80		1881, 87	30	1888	15	43	1.71	35
Leith	1014.7	53.5	62.9	48.4	86		1887	34	1886	13	44	1.73	—
Tynemouth	1015.1	53.2	60.7	47.8	80		1897	36	1907, 09	13	50	1.98	—
Spurn Head	1015.0	54.4	60.9	50.6	83		1914	34	1881	12	39	1.53	[6.77]§
Yarmouth	1015.5	55.3	62.0	51.1	81		1888	37	1898	12	45	1.77	[7.27]§
Clacton-on-Sea	1015.9	56.1	63.5	50.9	[78]†		[1903]†	[38]†	[1902]†	10	40	1.58	[44]§
Nottingham	1015.6	54.2	66.7	48.8	88		1883	33	1906	13	49	1.93	35
LONDON (Kew Obsy.)	1016.4	55.7	67.6	50.8	87		1900	38	1892, 92, 96	12	55	2.15	40
° Results for 36 years, 1886-1915.													
† " 16 " 1900-1915.													
‡ " 15 " 1901-1915.													
§ Results for 9 years, 1907-1915.													
|| " 8 " 1908-1915.													
¶ " 6 " 1910-1915.													
* Results for 5 years, 1911-1915.													
** " 2 " 1914-1915.													

° Results for 30 years, 1886-1915.
† " 16 " 1900-1915.
‡ " 15 " 1901-1915.

§ Results for 9 years, 1907-1915.
|| " 8 " 1908-1915.
¶ " 6 " 1910-1915.

* Results for 5 years, 1911-1915.
** " 2 " 1914-1915.

METEOROLOGICAL OFFICE,
South Kensington, London, S.W.
February, 1916.

SUPPLEMENT TO THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.
SUMMARY OF METEOROLOGICAL OBSERVATIONS AT SELECTED STATIONS ISSUED ON THE 1st DAY OF EACH MONTH.

Notes on the Weather of A P R I L 1923.

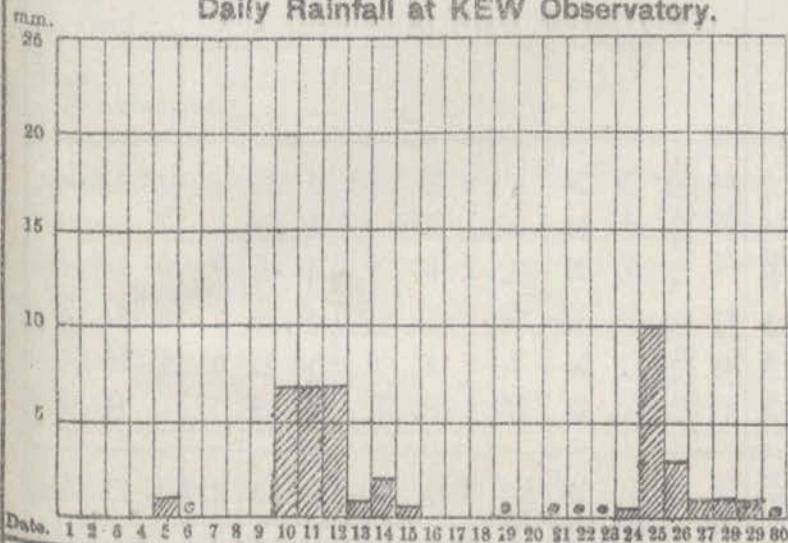
The warmest weather occurred generally during the first half of the month, in particular on the 4th and 12th when temperature rose to 60°F. or slightly higher in the midland and southern counties. On neither occasion, however, were the records as high as those obtained on March 27th. For about a fortnight subsequently day readings seldom exceeded 55°F. while at night the thermometer repeatedly fell below the freezing point on the grass and in a few instances a little frost was also recorded by instruments in the screen.

Strong Easterly winds were experienced on the East Coast of England on the 8th and 9th and were accompanied by slight showers of snow in many places, including London, on the latter date. Snow or sleet also fell in various parts of Scotland between the 23rd and 27th, during which period depressions over Scandinavia or Scotland caused high winds or gales in the Shetland Isles. Rough conditions obtained in the South also on the 25th - 26th when Southwesterly gales occurred near the Straits of Dover and in some other parts of the Channel.

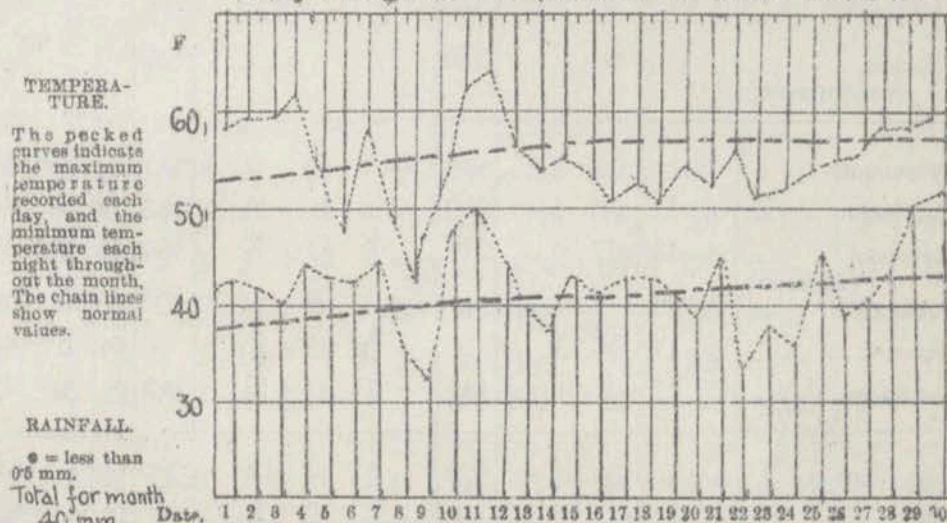
Thunder was heard on several occasions during the month but was most general about the 11th and 12th.

Rainfall was nearly normal in London, above normal in some northern and western districts of England, but deficient in the Eastern. Sunshine was generally rather poor and in some instances only amounted to about three quarters of the average; at Aberdeen the total was as low as 80 hours.

Daily Rainfall at KEW Observatory.



Daily Range of Temperature at KEW Observatory.



SURFACE VISIBILITY. [No. of observations within fixed limits of telegraphic code.]

STATIONS.	1H.										7H.										13H.										18H.									
	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
Sarnoway	0	0	0	0	2	14	14	0	0	0	0	0	0	0	1	1	19	9	0	0	0	0	0	0	0	10	19	11	0	0	0	0	0	0	0	15	15	0	0	
Aberdeen	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	1	10	8	8	0	0	0	0	0	1	3	13	3	10	0	0	0	0	2	2	14	5	7	0	
Edinburgh (Inchkeith) ...	0	0	0	0	0	1	3	7	19	0	0	0	0	0	1	0	10	7	12	0	1	0	0	0	0	0	5	7	15	2	0	0	0	1	0	2	4	5	16	2
Renfrew	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	8	4	6	5	0	0	0	0	0	2	6	5	9	8	0	0	0	0	3	6	7	6	8	0	
Exdalemuir	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	4	9	8	8	0	0	0	0	0	0	1	8	14	7	0	0	0	0	0	2	12	7	9	0	
Birr Castle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Valencia (Cahiroveon) ...	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tynemouth	0	0	0	0	0	0	17	13	0	0	0	0	0	0	1	4	20	4	1	0	0	0	0	0	0	0	1	18	10	1	0	0	0	0	1	1	17	9	2	0
Holyhead	0	0	0	0	1	3	1	6	19	0	0	0	0	1	0	1	6	2	19	1	0	0	0	0	1	3	7	4	8	6	1	0	0	0	0	3	5	6	15	1
Liverpool (Bidston) ...	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7	4	5	5	7	0	0	0	0	1	3	7	4	8	6	1	0	0	0	0	4	5	5	8	2	
Nottingham	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	5	9	12	2	0	0	0	0	0	1	5	7	17	0	0	0	0	0	1	5	14	10	0		
Cranwell	0	0	0	0	0	1	12	11	6	0	0	0	0	0	0	2	12	9	7	0	0	0	0	0	0	7	7	16	0	0	0	0	0	0	0	6	9	15	0	
Gorleston	0	0	0	0	0	0	6	21	3	0	0	1	0	0	0	0	15	13	1	0	0	0	0	0	1	17	11	1	0	0	0	0	0	0	15	14	1	0		
Rose-on-Wye	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	15	3	1	0	0	0	0	0	0	0	5	9	12	4	0	0	0	0	2	5	5	15	3	
Benson	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	4	5	9	9	1	0	0	0	0	1	1	8	7	9	4	0	0	0	0	1	10	9	8	2	
London (Kew Obs.) ...	0	0	0	0	0	0	0	0	0	0	0	0	1	4	3	16	4	2	0	0	0	0	0	1	4	13	7	5	0	0	0	0	1	3	7	11	5	3	0	
Oroydon	0	3	0	0	1	5	2	11	8	0	0	0	1	3	4	12	8	1	0	0	0	0	0	0	2	15	9	4	0	0	0	0	0	1	18	9	2	0		
Grain	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	8	9	9	1	0	0	0	0	0	0	5	10	15	0	0	0	0	0	0	8	10	12	0		
Lympe	1	0	1	0	0	4	7	11	6	0	0	0	1	0	2	4	5	9	9	0	0	0	0	0	1	4	11	14	0	0	0	0	1	1	7	11	9	0		
Falmouth (Pendennis) ...	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Southampton (Calshot) ...	0	0	0	1	0	0	6	6	17	0	0	0	0	0	0	2	15	6	7	0	0	0	0	0	1	10	6	13	0	0	0	0	0	1	5	15	5	0		

SUMMARY OF RECORDS OF TEMPERATURE, SUNSHINE, RAIN

Equivalents of Temperature.		TEMPERATURE.										LOW CLOUD.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		Number of daily readings within fixed limits.					Extremes—Warmest and Coldest.					Number of observations within fixed limits.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
							Days.		Nights.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
		† Maximum.				Normal Max.	† Minimum.			Normal Min.	Highest Max.		Lowest Min.		Number of Ground Frosts.	7H.		13H.		18H.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
33	41	50	59	68	32		41	50	Highest Max.		Lowest Max.	Highest Min.	Lowest Min.	Below 1,000 ft.		1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
A°.	F°.	268.6	15	268.0	23	268.6	24	273.0	32	273.6	33	278.0	41	278.6	42	283.0	50																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

+ Since March 1st, 1921, the readings used have (except in the case of Phoenix Park & Bidston) been the maximum for the period 7h.-18h., and the minimum for the period 18h.-7h. Previously the period was 7h.-7h. The normal values given above are based upon extremes taken over the 24 hours.

METEOROLOGICAL OFFICE: AIR MINISTRY, KINGSWAY, W.C.2.

RAINFALL, HUMIDITY AND LOW CLOUD, APRIL, 1923.

limits.

8H.

1,000-5,000 ft.

5,000-8,000 ft.

10 0

20 1

" "

0 6

5 0

" "

24 0

22 2

24 0

24 0

6 0

7 3

3 4

2 2

3 0

7 8

4 1

4 6

" "

46-75 m.p.h.

Above 75 m.p.h.

" "

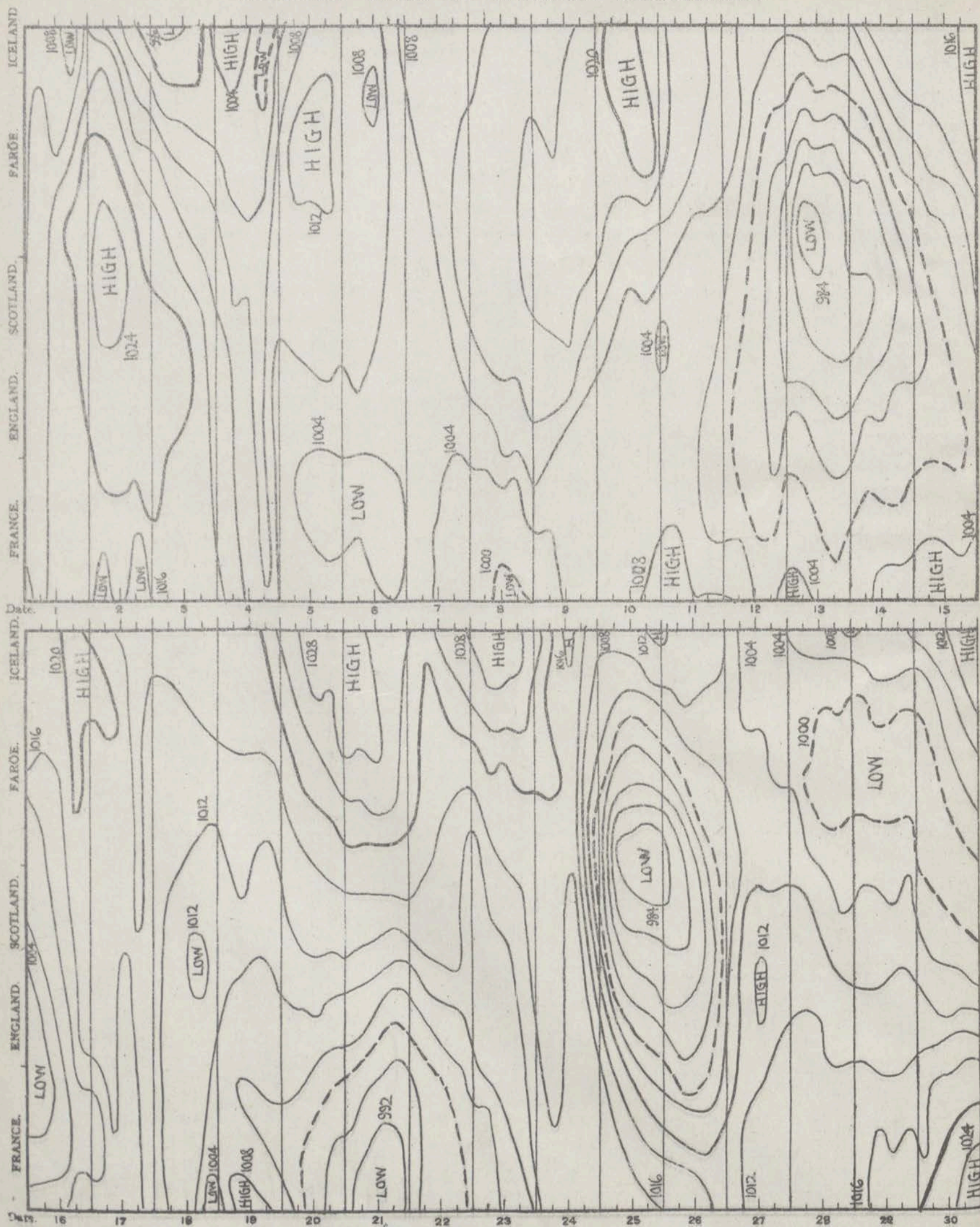
" "

" "

he period

Equivalents of Temperature.		Sunshine.								Rainfall.								Days with Thunder.	Days with Snow or Sleet.							
		Number of Days with duration.				Maximum Duration.				Number of days with amount.				Maximum fall in 24 hrs.												
		Nil.	0.1-6h.	6.1-9h.	Above 9h.	Hours.	Date.	Total for past 12 months.	Difference from average.	Total for Month.	Difference from average.	0, trace or 0.1 mm.	0.2-1 mm.	1.1-5 mm.	5.1-15 mm.	15.1-25 mm.	Above 25 mm.			mm.	Date.	Total for past 12 months.	Difference from Average.	Total for Month.	Difference from Average.	
A°.	F°.																									
283.6	51																									
288.0	59																									
288.6	60																									
293.0	68																									
293.6	69																									
298.0	77																									
298.6	78																									
303.0	86																									
Stornoway ...		3	5	7	9	6	12.7	19	1293	+34	179	+25	12	4	9	5	0	0	11	30	1146	-120	76	-1	0	21
Aberdeen ...		9	10	5	4	2	9.8	18	1173	-214	90	-68	10	8	9	3	0	0	13	1	775	+27	47	-1	0	2
Edinburgh ... (Inchkeith)		5	9	7	4	5	12.6	17	1298	*	127	*	15	8	4	3	0	0	15	12	458	*	49	*	0	5
Renfrew ...		4	9	8	5	4	11.3	15	1072	*	119	*	15	5	5	5	2	0	18	12	836	*	93	*	0	1
Eskdalemuir ...		6	9	6	5	4	10.9	24	1109	*	119	*	12	4	8	4	1	1	33	12	1307	*	110	*	1	6
Dublin ... (Phoenix Park)																										
Birr Castle ...																					808	-21	74	+19		
Valencia ... (Cahirciveen)																										
Tynemouth ...		*	*	*	*	*	*	*	*	*	*	*	15	4	8	2	1	0	17	10	655	+34	46	+10	2	1
Holyhead ...		5	2	8	8	7	12.1	22	1504	*	171	*	13	5	7	5	0	0	11	24	774	-114	66	+13	0	0
Liverpool ... (Bidston)		3	10	6	7	4	12.3	22	1385	*	134	*	16	8	3	3	0	0	15	30	619	-90	57	+16	0	0
Nottingham ...		7	9	9	2	3	9.5	14	1120	-205	100	-49	14	6	7	2	1	0	22	12	628	+56	61	+25	0	1
Cranwell ...		3	9	5	5	8	11.5	24	1573	*	153	*	19	5	5	1	0	0	5	10	623	*	20	*	1	1
Gorleston ...		2	10	4	7	7	12.8	15	1694	*	169	*	20	8	1	1	0	0	7	25	597	-25	16	-22	0	1
Ross-on-Wye ...		6	10	4	8	2	9.7	21	1399	*	121	*	11	5	9	5	0	0	10	10	684	-34	62	+14	3	1
Benson ...		*	*	*	*	*	*	*	*	*	*	*	14	8	5	3	0	0	13	12	643	*	49	*	1	0
London ... (Kew Obsy.)		3	14	3	5	5	12.1	24	1398	-77	119	-38	16	5	5	4	0	0	9	25	552	-54	40	+3	1	1
Croydon ...		5	7	7	5	6	11.3	8	1447	*	135	*	16	4	7	3	0	0	13	25	670	*	47	*	1	1
Grain ...		4	8	4	9	5	12.0	14	1560	*	143	*	15	7	7	1	0	0	13	25	465	*	29	*	1	1
Lympne ...		3	9	4	8	6	12.5	14	1718	*	159	*	19	5	4	2	0	0	14	25	679	*	40	*	3	1
Southampton ... (Calshot)		5	8	5	8	4	12.0	7	1683	*	140	*	13	7	6	3	1	0	19	25	602	*	69	*	3	1
Falmouth ... Observatory		3	9	3	4	8	11.1	21	1631	-128	138	-46	10	3	11	6	0	0	15	25	1154	+47	109	+42	*	*

ISOPLETHS* BASED ON SIX-HOURLY OBSERVATIONS.



* For explanation see page 3.

— = 1,020 mb. - - - = 1,000 mb.

x - x - x = 980 mb.

o - o - o = 960 mb.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.224.10

SUNDAY 1st APRIL 1923

Page 1

STATIONS.	Observations at 1900 G.M.T. 31 st MARCH.														Observations at 1800 G.M.T. 31 st MARCH.														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.								
			Direc.	Force.					Height.	Form.	Amt.	Direc.			Force.	Height.					Form.	Amt.							
																							0-12.	0-10.	0-10.	0-10.	0-10.	0-10.	
Lerwick	1021.7	-2	S	2	0	39	47	7	5750	StCu	3	A.St.	10	1020.8	-1	S	3	0	39	47	7	5700	StCu	4	A.St.	10	2		
Stornoway	1015.8	-3	SW	2	0	52	75	7	450	St	0	-	0	1014.7	-3	SW	3	0	50	75	6	800	St	9	-	9	2		
Wick	1018.9	-2	S	2	mm	40	97	4	450	St	10	-	10	1017.7	-2	S	3	mm	41	97	5	450	St	10	-	10	0		
Castlebay	1014.5	-3	ESE	4	mm	49	75	6	4000	StCu	6	-	6	1011.7	-3	ESE	5	mm	47	85	6	800	St	10	-	10	6		
Nairn	1014.0	-3	E	1	b	49	65	7	-	-	-	-	-	1014.0	-3	E	1	b	49	65	7	-	-	-	-	-	-		
Aberdeen	1020.6	-1	SE	2	ffo	42	97	3	1500	St	10	-	10	1019.0	-1	SE	3	0	40	92	5	1500	St	10	-	10	0		
Malin Head	1013.4	-3	ESE	4	0	46	97	6	2500	StCu	10	-	10	1010.2	-3	ESE	4	0	48	85	7	5700	StCu	4	CiCu	8	-		
Benfrew	1017.1	-3	NE	3	0	46	85	4	1500	St	10	-	10	1014.7	-3	ENE	2	0	45	85	4	1500	St	10	-	10	-		
Edinburgh(Inchkeith)	1019.0	-2	NE	1	mm	41	97	5	-	-	-	-	-	1016.1	-2	E	2	off	43	97	7	-	StCu	7	A.St.	10	2		
Leuchars	1018.9	-2	ENE	3	mo	43	97	5	1500	St	10	-	10	1017.2	-2	E	4	mo	42	97	5	225	St	10	-	10	-		
Exdalemuir	1017.5	-3	SE	2	0	47	75	6	2500	StCu	10	-	10	1015.7	-2	E'S	3	0/r	42	85	7	1500	StCu	10	-	10	-		
Tynemouth	1019.0	-2	ESE	1	c/f	44	97	6	4000	StCu	4	A.Cu	7	1016.3	-3	SE	2	0/r	44	97	6	4000	Nb	10	-	10	0		
Blackod Point	1016.1	-2	ESE	3	0	47	92	7	-	-	0	A.St.	10	1014.6	-1	ESE	3	0	47	85	7	-	-	0	A.St.	10	10		
Donaghadee	1014.3	-3	SW	2	c/f	49	92	7	4000	StCu	8	-	8	1012.2	-4	SW	2	0/r	47	85	7	2500	Nb	9	-	9	-		
Birr Castle	1014.7	-3	SW'S	3	bc	53	65	8	4000	Cu	2	A.Cu	5	1013.5	-1	SSE	2	0/r	48	97	7	1500	StCu	10	-	10	1		
Holyhead	1015.0	-3	E	3	0/r	47	85	4	1500	Nb	10	-	10	1013.7	-1	ESE	1	0/r	47	97	4	1500	Nb	10	-	10	1		
Liverpool (Bidston)	1015.8	-2	E	3	0	49	85	4	1500	St	10	-	10	1014.1	-1	S	1	0/r	48	92	4	1500	St	9	A.St.	10	-		
Chester (Shotwick)	1015.8	-2	E	3	0	49	85	4	1500	St	10	-	10	1014.1	-1	S	1	0/r	48	92	4	1500	St	9	A.St.	10	-		
Spurn Head	1017.1	-3	ESE	5	0	47	85	6	1500	St	5	A.Cu	9	1016.1	-1	ESE	5	0/r	45	92	7	4000	Nb	10	-	10	4		
Nottingham	1016.3	-3	E	2	0/r	48	97	6	2500	StCu	10	-	10	1014.2	-3	E	2	0/r	51	85	7	800	Nb	10	-	10	5		
Cranwell	1017.8	-3	ESE	3	0/r	49	92	6	1500	St	10	-	10	1016.0	-1	SE'E	3	0/r	42	92	6	1500	Nb	10	-	10	-		
Gorleston	1019.6	-1	SE	4	0	47	92	6	4000	St	10	-	10	1017.5	-1	ESE	3	0	45	92	6	4000	St	2	CiCu	8	4		
Valencia (Cahiroiveen)	1013.6	-3	SSW	4	0/r	48	92	6	800	St	10	-	10	1015.5	+2	WNW	4	0	47	65	6	2500	StCu	4	Ci	8	4		
Roches Point	1016.0	0	WSW	4	0	47	92	7	2500	StCu	10	-	10	1015.5	-1	WSW	3	0	47	85	7	4000	StCu	7	-	7	4		
Pembroke (St. Ann's H.)	1015.0	-1	S	2	0	54	75	8	4000	CuNb	9	-	9	1014.1	-1	SW'S	2	0	50	75	8	-	-	0	Ci	7	-		
Ross-on-Wye	1015.8	-3	E	1	bc	56	75	7	-	-	6	-	6	1014.2	-3	-	0	0	51	85	7	2500	StCu	7	Ci	9	-		
Benson	1015.8	-3	E	1	bc	56	75	7	-	-	6	-	6	1014.2	-3	-	0	0	51	85	7	2500	StCu	7	Ci	9	-		
Andover	1015.6	-1	SE'S	3	0	54	75	7	2500	Cu	6	A.Cu	10	1014.6	-1	W'N	2	0	49	85	7	4000	StCu	8	Ci St	10	-		
S. Farnborough	1016.2	-3	S'W	3	0	54	55	7	2500	StCu	6	A.St.	10	1014.6	-3	S	1	0	51	75	6	-	-	0	Ci	8	-		
London (Kew Obs.)	1015.8	-3	S'W	2	0	57	65	6	2500	CuNb	9	A.Cu	10	1014.9	-1	S	1	0	53	75	7	4000	Cu	3	CiCu	8	-		
Croydon	1016.5	-3	S	2	0	55	65	7	4000	StCu	8	A.Cu	12	1015.2	-1	SW'S	2	bc	50	85	7	4000	StCu	2	Ci	5	-		
Clacton-on-Sea	1016.9	-3	ESE	4	mm	54	85	6	7200	StCu	2	Ci	4	1015.4	-2	E	3	0	48	92	6	4000	StCu	5	A.Cu	7	0		
Shoeburyness	1016.9	-3	ESE	4	mm	54	85	6	7200	StCu	2	Ci	4	1015.0	-2	ESE	1	mm	49	85	6	7200	StCu	1	A.Cu	2	0		
Grain	1016.5	-4	S	3	b	58	65	8	4000	Cu	1	A.Cu	2	1014.8	-1	-	0	bc	53	75	8	-	-	0	A.Cu	4	0		
Lympe	1017.1	-2	SW	3	bc	54	75	7	4000	Cu	1	Ci St	6	1015.0	-1	-	0	bc/r	50	75	8	4000	StCu	4	-	4	-		
Seilly (St. Mary's)	1018.6	0	W'N	3	bc	53	75	8	4000	Cu	2	A.St.	5	1017.0	-1	W'S	2	0	50	85	8	4000	StCu	9	-	9	4		
Falmouth (Pendennis)	1017.7	0	WNW	4	c+	51	65	8	4000	Cu	7	-	7	1016.7	-1	W	2	0	50	65	8	4000	Cu	8	-	8	0		
Plymouth (Cattewater)	1016.7	0	W'N	3	0	51	75	8	4000	StCu	9	-	9	1016.6	0	NW	3	0	49	75	7	1500	StCu	6	A.Cu	8	2		
Portland Bill	1015.7	-2	WSW	3	b	53	92	7	800	Cu	3	-	3	1014.5	-2	W	3	bc	50	92	7	-	-	0	A.Cu	6	3		
Southampton (Calshot)	1016.1	-1	S'E	3	0	53	75	8	2500	StCu	10	-	10	1015.0	-1	SW	3	0	49	85	7	5700	StCu	7	Ci	9	0		
Dunstable	1017.6	-2	SSW	3	bc	51	85	7	-	-	0	CiCu	6	1015.1	-2	-	0	c/r	49	85	8	-	-	0	A.Cu	7	2		
Jersey	1017.3	0	W	3	c	53	75	7	4000	StCu	7	-	7	1017.3	0	W	3	bc	51	75	7	4000	StCu	4	-	4	3		
LONDON OBSERVATIONS.															CODE FOR STATE OF GROUND.														
24 HOURS ENDED 0900 G.M.T. 31 st MARCH.															0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Hard ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 1900 and 1900 reports (Hear frost in 0100 and 0700 reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).														
															24 Hr. ended 1800 G.M.T. 31 st MARCH.														
Kew															South Kensington														
Croydon															Max. Time. Min. Time.														
Greenwich (Royal Obs.)															Max. Time. Min. Time.														
City (Bunhill Row)															Max. Time. Min. Time.														
Westminster (St. James' Pk.)															Max. Time. Min. Time.														
Regent's Pk. (Botanic Gdns.)															Max. Time. Min. Time.														
Oxendon Square															Max. Time. Min. Time.														
Kensington Palace															Max. Time. Min. Time.														
Hampstead Observatory															Max. Time. Min. Time.														
RADIO DISTURBANCES (Atmospheric) AT CROYDON.															The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															BEAUFORT NOTATION OF WEATHER.														
13 th - 2 nd APRIL, 1903.															b blue sky (not more than a quarter covered). bc sky partly cloudy (one half covered). c generally cloudy (three-quarters covered). d drizzle. h hail. KQ line squall. l lightning. o overcast sky. m mist, visibility 1000-10000 m. f fog. 200-1000 m. F thick fog. less than 200 m. sp precipitation within sight of station. p passing showers. r rain. s snow. rs sleet. t thunder. z unusual visibility. y dry air. z dust haze: the turbid atmosphere of dry weather.														
STATIONS.															With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: b-c/r = fair weather after rain; 1 = intermittent; - = "decreasing"; + = "increasing"; h(r) = "half" or "rain and hail". Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus: - R = heavy rain. rr = continuous moderate rain. r(r)o = continuous light rain.														
Sunrise. Noon. Sunset.															0 1 2 3 4 5 6 7 8 9 10 11 12														
G.M.T. G.M.T. G.M.T.															Less than 1														
Yarmouth															1-8 8-13 13-18 18-24 24-31 31-36 36-42 42-48 48-54 54-60 60-66 66-72 72-78 78-84 84-90 90-96 96-102 102-108 108-114 114-120 120-126 126-132 132-138 138-144 144-150 150-156 156-162 162-168 168-174 174-180 180-186 186-192 192-198 198-204 204-210 210-216 216-222 222-228 228-234 234-240 240-246 246-252 252-258 258-264 264-270 270-276 276-282 282-288 288-294 294-300 300-306 306-312 312-318 318-324 324-330 330-336 336-342 342-348 348-354 354-360 360-366 366-372 372-378 378-384 384-390 390-396 396-402 402-408 408-414 414-420 420-426 426-432 432-438 438-444 444-450 450-456 456-462 462-468 468-474 474-480 480-486 486-492 492-498 498-504 504-510 510-516 516-522 522-528 528-534 534-540 540-546 546-552 552-558 558-564 564-570 570-576 576-582 582-588 588-594 594-600 600-606 606-612 612-618 618-624 624-630 630-636 636-642 642-648 648-654 654-660 660-666 666-672 672-678 678-684 684-690 690-696 696-702 702-708 708-714 714-720 720-726 726-732 732-738 738-744 744-750 750-756 756-762 762-768 768-774 774-780 780-786 786-792 792-798 798-804 804-810 810-816 816-822 822-828 828-834 834-840 840-846 846-852 852-858 858-864 864-870 870-876 876-882 882-888 888-894 894-900 900-906 906-912 912-918 918-924 924-930 930-936 936-942 942-948 948-954 954-960 960-966 966-972 972-978 978-984 984-990 990-996 996-1002 1002-1008 1008-1014 1014-1020 1020-1026 1026-1032 1032-1038 1038-1044 1044-1050 1050-1056 1056-1062 1062-1068 1068-1074 1074-1080 1080-1086 1086-1092 1092-1098 1098-1104 1104-1110 1110-1116 1116-1122 1122-1128 1128-1134 1134-1140 1140-1146 1146-1152 1152-1158 1158-1164 1164-1170 1170-1176 1176-1182 1182-1188 1188-1194 1194-1200 1200-1206 1206-1212 1212-1218 1218-1224 1224-1230 1230-1236 1236-1242 1242-1248 1248-1254 1254-1260 1260-1266 1266-1272 1272-1278 1278-1284 1284-1290 1290-1296 1296-1302 1302-1308 1308-1314 1314-1320 1320-1326 1326-1332 1332-1338 1338-1344 1344-1350 1350-1356 1356-1362 1362-1368 1368-1374 1374-1380 1380-1386 1386-1392 1392-1398 1398-1404 1404-1410 1410-1416 1416-1422 1422-1428 1428-1434 1434-1440 1440-1446 1446-1452 1452-1458 1458-1464 1464-1470 1470-1476 1476-1482 1482-1488 1488-1494 1494-1500 1500-1506 1506-1512 1512-1518 1518-1524 1524-1530 1530-1536 1536-1542 1542-1548 1548-1554 1554-1560 1560-1566 1566-1572 1572-1578 1578-1584 1584-1590 1590-1596 1596-1602 1602-1608 1608-1614 1614-1620 1620-1626 1626-1632 1632-1638 1638-1644 1644-1650 1650-1656 1656-1662 1662-1668 1668-1674 1674-1680 1680-1686 1686-1692 1692-1698 1698-1704 1704-1710 1710-1716 1716-1722 1722-1728 1728-1734 1734-1740 1740-1746 1746-1752 1752-1758 1758-1764 1764-1770 1770-1776 1776-1782 1782-1788 1788-1794 1794-180														

¹ For organization see Introduction.

* Information for these columns not usually received.

* The barometric change is expressed in half millibars.

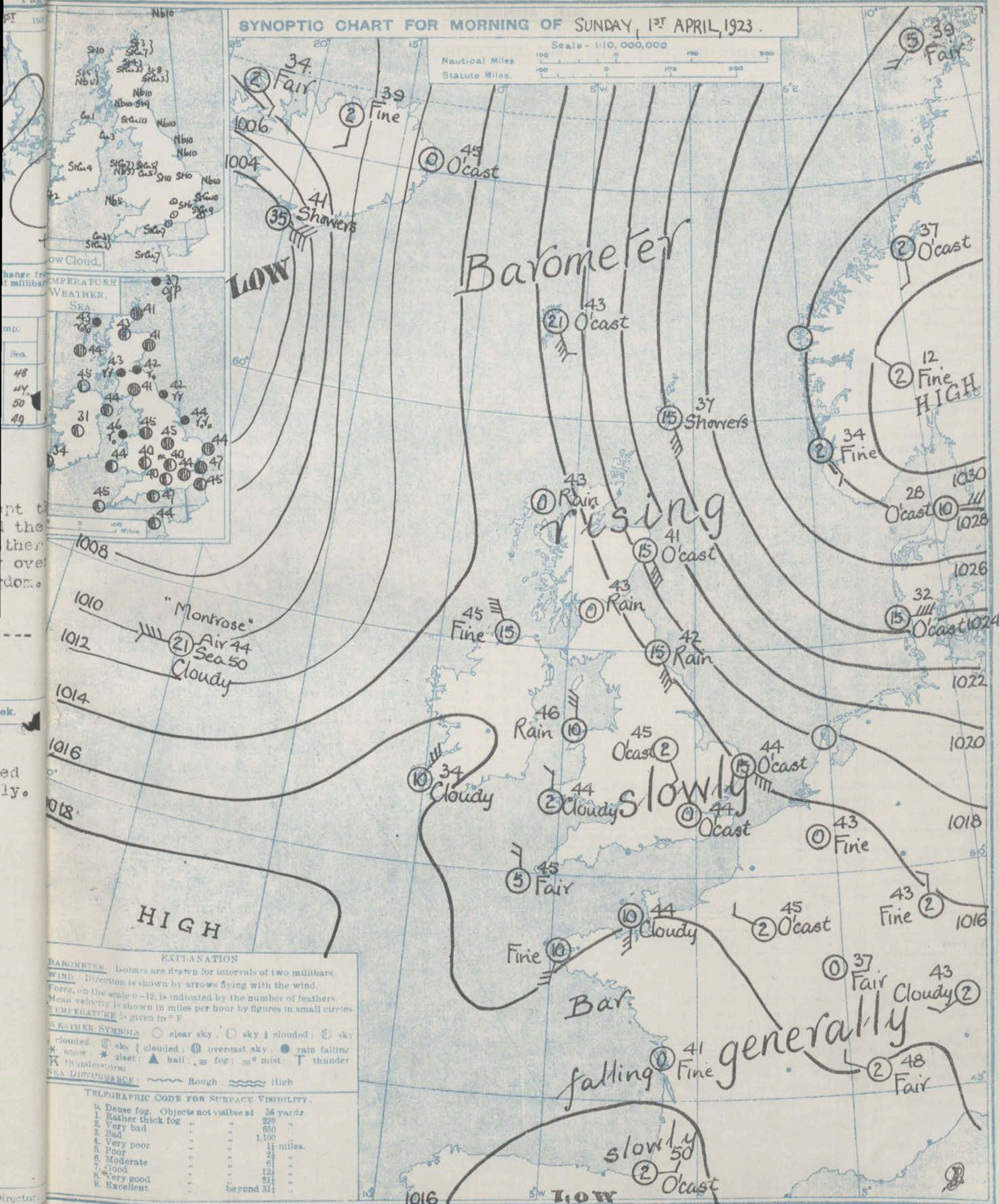
4 For code see page 8.

Hand-drawn map of the North Atlantic region, showing the Gulf of Mexico, Caribbean Sea, and surrounding landmasses. The map includes latitude and longitude markings, a scale bar, and various weather symbols and data points. A large 'X' is drawn across the map, possibly indicating a specific area of interest or a boundary. The text 'LOW CLOUD' is written in the upper left, and 'TEMPERATURE WEATHER SEA' is written in the upper right. The map is titled 'GULF OF MEXICO' at the top.

SYNOPTIC CHART FOR MORNING OF SUNDAY, 1ST APRIL, 1923.

Scale - 1:10,000,000

Nautical Miles.
Statute Miles.



EXPLANATION

EXPLANATION

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in ° F

W. KATHER SYMBOLS: ☉ clear sky, ☁ sky 1 clouded, ☁☁ sky 2 clouded, ☁☁☁ sky 3 clouded, ☁☁☁☁ sky 4 clouded, ☁☁☁☁☁ overcast sky, ● rain falling, * snow, * sleet, ▲ hail, = fog, =° mist, T thunder

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

1. Dense fog.	Objects not visible at	55 yards.
2. Rather thick fog	"	325 "
3. Very bad	"	650 "
4. Bad	"	1,100 "
5. Very poor	"	1 1/2 miles.
6. Poor	"	2 1/2 "
7. Moderate	"	4 1/2 "
8. Good	"	12 1/2 "
9. Very good	"	31 1/2 "
10. Excellent.	"	beyond 31 1/2 "

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION SUNDAY, 1st APRIL

1923.

No. 91.

STATIONS.	Observations at 0100 G.M.T.												Observations at 0700 G.M.T.																					
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.												
			Direc.	Force					Height	Low.		Upper Form.	Total Amt.			Sea.	Direc.					Force	Height	Form	Amt.	Upper Form.	Total Amt.	Sea.						
										0-12	0-10																		0-10	0-9	0-12	0-10	0-10	0-9
Lerwick ...	1012.4	+2	SSW	4	0	39	85	Y	3000	St Cu	10	-	10	1013.2	0	SSW	4	off	39	94	Y	4000	Nb	10	-	10	3							
Stornoway ...	1011.5	0	SW	5	0	41	94	Y	2500	Nb	10	-	10	1014.8	+3	-	0	off	43	94	6	450	St	10	-	10	0							
Wick ...	1014.2	0	S	5	0	41	94	Y	2500	Nb	10	-	10	1018.2	+2	SSW	5	0	41	92	8	1500	St Cu	10	-	10	3							
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.7	+2	NW	3	off	44	85	8	1500	St	Y	-	10	3
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1016.0	0	SSW	2	C	43	95	8	1500	St	Y	-	Y	3
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1019.0	+2	SE	4	0	41	92	Y	1500	St	10	-	10	3
Malin Head ...	1012.4	+2	WNW	3	off	44	85	8	4000	Cu	3	Cu St	8	1015.5	+2	NNW	4	0	45	85	8	4000	Cu	1	-	1	2							
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.8	0	-	0	off	43	94	5	1500	Nb	10	-	10	3
Edinburgh (Inchkeith) ...	1013.3	-1	SE	3	0	43	92	Y	-	-	0	AS	10	1015.3	+2	ESE	4	0	42	85	8	1500	St	9	AS	10	3							
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1016.2	+1	ESE	5	off	41	94	6	450	Nb	10	-	10	3
Baldernair ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1013.0	+1	E	4	0	41	92	6	2500	St Cu	10	-	10	3
Tynemouth ...	1016.2	0	SSW	4	0	43	94	Y	4000	Nb	10	-	10	1016.1	0	SE	4	off	42	94	6	4000	Nb	10	-	10	2							
Blacksod Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.3	+1	NW	3	C	44	92	8	2500	Cu	3	AS	Y	3
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1016.2	0	W	1	Cu	31	94	Y	1500	St Cu	4	-	4	3
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.5	+2	N	3	off	46	85	8	1500	St Cu	10	-	10	2
Holyhead ...	1015.7	0	-	0	0	44	92	8	4000	St Cu	10	-	10	1014.3	0	SSW	1	off	45	85	Y	1500	St Cu	10	-	10	2							
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.3	0	-	0	C	40	94	4	2500	St Cu	Y	AS	8	3
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spurn Head ...	1015.2	0	E	5	off	44	92	Y	4000	Nb	10	-	10	1014.9	+1	ESE	5	off	44	92	5	2500	Nb	10	-	10	4							
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.2	+1	SSW	1	0	45	94	4	1500	St	10	-	10	3
Cranwell ...	1015.1	0	SE	1	off	45	94	Y	1500	Nb	10	-	10	1015.2	+1	SE	2	off	44	94	6	800	St	10	-	10	3							
Gorleston ...	1016.5	-1	SE/E	4	off	44	94	Y	4000	Nb	10	-	10	1016.3	0	SE/E	4	0	44	94	6	4000	Nb	10	-	10	1							
Valencia (Cahireveen) ...	1015.8	0	NW	1	0	45	92	8	-	-	0	AS	2	1016.1	0	NE	3	C	34	92	8	4000	St	2	C	Y	1							
Roche Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.9	+1	N	1	C	44	85	8	1500	Nb	8	-	8	4
Pembroke (St. Ann's H.) ...	1014.6	-1	NW	3	off	45	92	8	1500	Nb	10	-	10	1014.9	+1	-	0	0	40	94	Y	2500	St	1	C	6	3							
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.8	+1	-	0	0	40	94	5	-	-	0	AS	Y	3
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.2	0	WNW	1	off	41	94	2	1500	St	10	-	10	3
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.2	+1	-	0	0	40	94	6	-	-	0	AS	6	3
London (Kew Obs.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.1	+2	-	0	0	44	94	6	2500	St	6	AS	10	3
Croydon ...	1015.2	0	S	3	0	41	94	5	-	-	0	-	0	1015.4	0	-	0	0	44	94	6	800	St	10	-	10	3							
Olacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.9	0	E	3	0	44	92	6	1200	St Cu	10	-	10	0
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.9	0	WSW	1	0	44	92	5	2500	St Cu	8	AS	10	3
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.0	0	W	1	0	44	94	6	4000	St Cu	10	-	10	0
Lympne ...	1015.0	0	WN	2	0	42	85	Y	1200	St Cu	9	-	9	1015.1	+1	SW	1	0	45	85	Y	4000	St Cu	9	-	9	3							
Scilly (St. Mary's) ...	1016.4	0	NW	4	0	46	85	8	4000	Cu	3	-	3	1015.6	0	N	2	0	45	85	8	4000	Cu	6	-	6	3							
Falmouth (Pendennis) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portland Bill ...	1015.2	+1	WNW	4	0	48	92	Y	-	-	0	AS	6	1015.2	0	-	0	C	44	92	Y	1500	St Cu	Y	-	Y	2							
Southampton (Cas. shot) ...	1015.3	0	W	2	0	43	92	8	4000	St Cu	1	AS	2	1015.2	0	WSW	2	0	41	92	8	-	-	0	AS	9	2							
Dungeness ...	1014.9	-1	-	0	0	43	94	8	-	-	0	AS	Y	1014.7	0	-	0	C	45	94	Y	-	-	0	Cu	8	2							
Jersey 7th ...	1014.4	+1	W	2	0	44	94	8	-	St	2	Cu St	4	1015.4	0	WS	3	C	44	92	Y	4000	St Cu	Y	-	Y	0							
Guernsey 1st ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 31st MARCH.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
			30°-31°	31°	30°-31°	31°	31°	30°-31°				31°	30°-31°	31°	30°-31°	31°	30°-31°
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...			39	42	0.1	-	0.0	0.0	Ilfracombe ...	ocbc	bcco	47	53	-	-	2.2	2.3
Llandudno ...	do	co	45	52	5	0.3	0.3	8.0	Bude ...	eoec	c	47	55	0.2	-	1.1	2.0
Colwyn Bay ...	c	c	44	53	5	-	0.4	10.0	Penzance ...	bc	bc	45	55	-	-	6.1	0.3
Rhyl... ..	oc	o	45	52	3	-	0.0	10.6	Paignton ...	bebe	cco	43	60	2	-	6.6	2.9
Southport ...	↑	↑	43	50	10	2	-	9.7	Terquay ...	b	bc	47	60	1.7	-	6.1	2.3
Blackpool ...	o	po	41	49	8	0.4	0.0	7.8	Weymouth ...	oc	bcc	47	59	0.7	-	5.3	0.2
Ilkley ...	oRm	amoc	39	46	3	9	0.0	1.4	Bournemouth ...	bcc	cc	46	55	-	-	2.3	1.6
Harrogate ...	d	↑↑	39	51	1	11	-	2.4	Portsmouth (St. thea) ...	co	obc	48	56	-	-	1.5	1.1
Skegness ...	occo	utro	44	52	-	9	-	6.8	Worthing ...	bc	bc	47	53	-	-	3.0	1.4
Aberystwyth ...	ocb	oo	45	50	3	-	1.5	0.0	Brighton ...	obr	bcb	49	53	-	0.2	3.7	1.2
Bath ...	o	po	46	54	0.3	1	0.4	0.1	Eastbourne ...	obc	b	45	54	-	-	4.2	3.8
Leamington Spa ...			44	53	3	-	0.2	1.8	Hastings ...	oec	bcocv	48	54	-	-	2.1	4.5
Lowestoft ...	ebb	cb	43	50	-	-	7.5	3.7	Folkestone ...	bc	bc	44	53	-	-	3.1	6.9
Folkestone ...	bc	b.m	46	50	-	-	7.8	5.8	Tanbridge Wells ...	obc	beb	44	57	-	-	1.9	3.8
Southend ...	ocbc	bc	45	58	-	-	5.5	5.1	Ramsgate ...	abc	bcam	45	52	-	-	3.8	8.8
									Margate ...	oc	bb	46	57	-	-	4.1	6.7
									Deal ...	emcbe	bbcc	45	59	-	-	3.0	7.9

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 3.

§ See footnote page 1.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. ~~27510~~

MONDAY, 2ND APRIL.....1923.

Page 1.

STATIONS.	Observations at 1300 G.M.T.													Observations at 1800 G.M.T.													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.					
																							0-12	0-10	0-10	0-10	0-10
Lerwick	1025.6	+2	SSE	4	0	39	85	7	5700	Str	10	-	10	1025.7	+1	SSE	4	0	38	85	7	4000	Str	10	-	10	3
Stornoway	1017.7	+2	-	0	0	45	92	8	450	Str	10	-	10	1020.1	+2	NE	1	0	45	85	6	450	Str	10	-	10	4
Wick	1013.9	+1	SE	5	0	41	97	8	1500	Str	10	-	10	1020.8	+1	SE	6	0	41	97	6	800	Str	10	-	10	4
Castlebay	1018.1	+1	NNE	4	0	49	65	8	-	-	0	ASr	1	1020.2	+3	NW	4	0	49	65	7	-	0	ACu	1	4	4
Nairn	1020.0	+2	SE	5	0	41	92	6	1500	Nb	10	-	10	1021.0	0	-	0	0	41	92	7	1500	Nb	10	-	10	4
Aberdeen	1020.0	+2	SE	5	0	41	92	6	1500	Nb	10	-	10	1021.2	+2	SE	5	0	41	97	6	1500	Nb	10	-	10	4
Malin Head	1017.6	+2	N	3	bc	47	75	8	4000	Cu	4	-	4	1019.7	0	N	3	0	47	85	8	4000	Cu	3	-	3	2
Ronfrew	1017.4	+2	-	0	0	42	97	5	1500	Nb	10	-	10	1019.1	+3	-	0	0	44	97	5	2500	Str	10	-	10	2
Edinburgh (Inchkeith)	1017.7	+2	E	2	0	42	97	7	-	Str	10	-	10	1018.8	+1	ESE	2	0	43	97	6	-	Nb	10	-	10	2
Leuchars	1017.7	+1	ESE	3	0	43	92	7	800	Nb	10	-	10	1019.1	+2	ESE	3	0	43	97	7	800	Nb	10	-	10	2
Bakdalemuir	1016.8	+1	E	3	0	43	92	6	1500	Nb	10	-	10	1018.9	+2	S	1	0	45	85	6	1500	Str	10	-	10	2
Tynemouth	1018.0	+1	S	4	0	43	92	6	4000	Nb	10	-	10	1019.6	+3	S	3	0	43	97	4	4000	Nb	10	-	10	2
Blackhead Point	1017.6	+3	N	2	bc	49	85	8	1500	Cu	6	-	6	1018.6	+2	N	3	0	46	85	8	-	0	Ci	1	3	3
Waghadowe	1017.5	+	NE	1	bc	51	65	8	4000	Str	6	-	6	1017.5	+	NNE	1	0	49	75	8	4000	Cu	4	-	4	3
Bar Castle	1016.6	+	NNE	3	bc	49	85	8	2500	Cu	3	ACu	4	1017.9	+2	NNE	3	0	47	85	8	4000	Str	5	ASr	7	2
Holyhead	1016.2	+1	NW	2	0	49	85	7	2500	Str	4	ACu	7	1017.4	+1	NNW	1	0	47	92	7	-	0	ASr	6	2	2
Liverpool (Bidston)	1016.2	+2	NW	4	0	49	85	7	4000	Str	10	-	10	1017.3	+1	NNW	3	0	49	85	6	4000	Str	8	-	8	2
Chester (Shotwick)	1016.2	+2	NW	4	0	49	85	7	4000	Str	10	-	10	1017.3	+1	NNW	3	0	49	85	6	4000	Str	8	-	8	2
Spurn Head	1016.6	+3	ESE	5	0	45	92	6	2500	Str	10	-	10	1020.0	+3	SE/E	5	0	44	92	6	2500	Str	10	-	10	4
Nottingham	1016.3	+1	E	1	0	50	85	7	1500	Str	10	-	10	1018.0	+1	E	2	0	50	97	6	1500	Nb	10	-	10	3
Cranwell	1017.2	+2	NE	2	0	48	92	6	800	Str	10	-	10	1018.8	+2	E	2	0	49	85	6	2500	Str	10	-	10	4
Gorleston	1018.8	+1	SE	4	0	45	92	6	4000	Str	10	-	10	1019.4	0	E	5	0	45	92	6	5700	Str	10	-	10	4
Valencia (Cahiroiveen)	1016.8	0	ESE	2	bc	53	55	8	4000	Cu	2	Ci	4	1017.0	+1	SSW	2	0	47	75	8	4000	Str	10	-	10	1
Roches Point	1015.6	0	NE	2	0	50	75	8	1500	Nb	8	-	8	1016.4	+1	SE	2	0	47	85	8	1500	Str	7	-	7	4
Pembroke (St. Ann's H.)	1015.7	0	SW	2	0	53	65	8	4000	Cu/Nb	7	Ci/Str	9	1016.6	+2	SW	1	0	52	75	8	4000	Cu	5	ASr	8	4
Ross-on-Wye	1016.1	0	-	0	0	54	65	6	4000	Cu	8	-	8	1017.2	+1	NE	1	0	53	75	7	-	Cu	3	-	3	6
Benson	1016.1	0	-	0	0	54	65	6	4000	Cu	8	-	8	1017.2	+1	NE	1	0	53	75	7	-	Cu	3	-	3	6
Andover	1016.0	+1	S	1	0	56	55	8	4000	Cu	3	Ci/Str	8	1017.1	+2	SSW	1	0	52	75	8	4000	Str	2	ACu	9	0
S. Farnborough	1016.0	0	-	0	0	55	65	7	4000	Cu	8	-	8	1017.1	+1	SW	1	0	51	85	7	-	0	Ci	6	0	0
London (Kew Obsy.)	1016.3	0	S/E	1	0	56	65	6	4000	Cu	7	-	7	1016.4	+2	E	3	0	53	75	5	2500	Str	7	ACu	9	0
Croydon	1016.5	+1	-	0	0	54	75	6	2500	Str	8	-	8	1017.2	+2	ESE	2	0	52	85	6	2500	Str	9	-	9	0
Clacton-on-Sea	1016.9	+2	ESE	3	0	50	85	6	4000	Str	2	ACu	4	1018.2	+1	ENE	2	0	48	92	6	-	0	Ci/Str	5	0	0
Shoeburyness	1016.9	+2	ESE	3	0	50	85	6	4000	Str	2	ACu	4	1018.2	+1	NE	1	0	47	85	6	-	0	ASr	3	0	0
Grain	1017.0	+1	ENE	4	0	49	85	6	2500	Str	10	-	10	1018.5	+3	NE	2	0	47	92	6	4000	Str	3	Ci/Str	4	0
L. one	1016.7	+2	S	3	0	51	85	7	2500	Cu	3	-	3	1017.7	+1	-	0	0	48	92	6	-	0	Ci/Str	4	0	0
Scilly (St. Mary's)	1015.3	0	SE/S	2	0	49	92	6	<150	Nb	10	-	10	1016.1	+2	SE	3	0	49	85	8	2500	Str	10	-	10	0
Falmouth (Pendennis)	1016.3	+2	SSE	2	0	52	92	7	-	-	0	ACu	7	1016.3	0	-	0	0	49	92	7	-	0	ACu	6	0	0
Plymouth (Cattewater)	1016.8	+1	S	2	0	55	65	8	4000	Cu	2	Ci/Str	9	1017.4	-1	SW	2	0	49	75	8	-	0	ACu	5	2	0
Portland Bill	1017.0	+1	SW	1	0	53	85	7	4000	Cu	3	Ci	6	1017.8	+2	-	0	0	49	85	6	-	0	ACu	5	2	0
Southampton (Calshot)	1017.0	+1	SW	1	0	53	85	7	4000	Cu	3	Ci	6	1017.8	+2	-	0	0	49	85	6	-	0	ACu	5	2	0
Dungeness	1016.5	0	WNW	3	0	54	65	7	4000	Str	4	Ci	5	1015.5	0	N	2	0	51	75	7	4000	Str	10	-	10	0
Jersey	1016.5	0	WNW	3	0	54	65	7	4000	Str	4	Ci	5	1015.5	0	N	2	0	51	75	7	4000	Str	10	-	10	0
LONDON OBSERVATIONS.																								CODE FOR STATE OF GROUND.			
MORNING. AFTERNOON. NIGHT. MAX. MIN. MIN. ON GRASS. WIND. DIRECTION. FORCE. WEATHER. TEMP. HUMIDITY. VISIBILITY. CLOUD. HEIGHT. FORM. AMT. UPPER FORM. TOTAL AMT. SEA.																											
24 HOURS ENDED 0000 G.M.T. YESTERDAY. TO-DAY.																											
Kew. Croydon. Greenwich (Royal Obsy.). City (Bunhill Row). Westminster (St. James' Pk.). Regent's Pk. (Botanic Gdns.). Camden Square. Kensington Palace. Hampstead Observatory.																											
RADIO DISTURBANCES. TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																											
2nd April, 1933.																											
STATIONS. Sunrise. Noon. Sunset.																											
Yarmouth. Greenwich. Wick. Valencia.																											
BRAUFOOT NOTATION OF WEATHER.																											
The BRAUFOOT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																											
SEA DISTURBANCE.																											
Beaufort No. Statute miles per hour.																											

¹ For explanation see Introduction.

* Information for these columns not usually received.

1 The barometric change is expressed in half millibars.

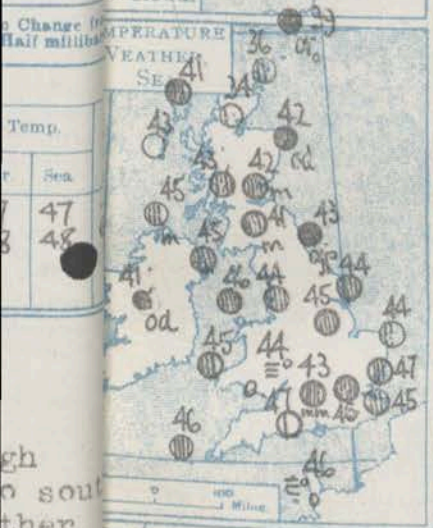
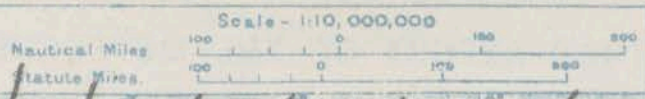
‡ Per code see page 3.

SUMMARIES FOR THE PAST 24 HOURS.														ISALLOBAR		2nd APRIL	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. Hours.	Position Numbers	Barometric Change 4h to 7h. (Half millibars)			
	7h-12h.	12h-15h.	15h-18h.	18h-24h.	MAX. Day.	MIN. Night.	MIN. on 7h-18h.	Day. 7h-12h.	Night. 12h-18h.	Precipitation began.	Precipitation ended.						
Lerwick	cap	ob	obr	omr	40	37	.	Trace	3	< 1.00	< 2.00	0.0		Barometric Change 4h to 7h. (Half millibars)			
Stornoway	rr	b	c	oo	45	36	.	3	-	-	-	0.3					
Wick	ofc	rrm	orro	oir	42	36	.	1	3	11.00	< 2.00	.					
Castletown	cb	b	b	b	51	41	.	-	-	-	-	9.9					
Nairn	cgd	dog	acbc	bseob	45	30	.	3	1	12.30	< 2.00	0.0					
Aberdeen	orm	orm	rrr	tdm	42	41	40	5	8	< 0.800	< 2.00	0.0					
Malin Head	bcr	bcr	bcr	bcr	49	38	.	-	-	-	-	11.2					
Renfrew	orm	orm	om	om	45	38	35	11	-	< 0.800	-	-					
Edinburgh (Inchkeith)	oir	rrr	rrr	rrr	43	42	38	6	0.5	13.30	05.30	0.0					
Leuchars	orm	oir	om	om	43	40	30	6	1	< 0.800	< 2.00	0.0					
Eskdalemuir	omom	atg	om	om	45	37	34	3	0.1	12.30	24.00	0.0					
Tynemouth	orrcy	om	orm	oir	43	42	41	1	1	< 0.800	24.00	.					
Blackhead Point																	
Donaghadee	bc	bc	om	om	50	45	.	-	-	-	-	.					
Birr Castle	co	cobc	bco	om	53	38	33	-	0.5	-	-	3.7					
Holyhead	acbc	bcc	om	om	49	43	31	-	-	-	-	5.2					
Liverpool (Bidston)	bc	c	oo	oo	52	43	41	-	-	-	-	2.5					
Chester (Shotwick)	oo	oaprcm	omofe	ofefe	52	38	31	Trace	Trace	17.30	22.00	0.4					
Spurn Head	oo	oo	obr	oo	45	42	43	-	0.3	-	< 2.00	0.0					
Nottingham	oo	oo	or	oo	53	44	43	-	5	-	< 2.00	0.0					
Cranwell	oo	oocm	om	om	50	43	41	Trace	0.1	< 0.800	06.30	0.2					
Gorleston	oo	apc	oo	c	46	43	41	-	-	-	-	1.5					
Valencia (Cahirciveen)	cbcb	c	b														
Roches Point																	
Pembroke (St. Ann's H.)	c	cob	oo	c	52	44	.	0.3	-	15.30	-	0.6					
Ross-on-Wye	cbcc	acbc	om	om	56	42	36	-	-	-	-	5.4					
Benson	c	bc	om	om	57	42	37	-	-	-	-	.					
Andover	offm	cya	om	om	53	40	34	-	-	-	-	3.0					
S. Farnborough	offm	cya	om	om	53	37	32	-	-	-	-	4.8					
London (Kew Obsv.)	omv	cya	om	om	57	43	34	-	-	-	-	2.5					
Croydon	omv	cya	om	om	59	41	33	-	-	-	-	3.5					
Olveston-on-Sea	om	om	om	om	51	45	34	-	-	-	-	6.4					
Shoeburyness	om	om	om	om	53	39	30	-	-	-	-	2.1					
Grain	om	om	om	om	51	35	30	-	0.2	-	-	1.2					
Lympne	om	om	om	om	52	41	31	-	-	-	-	3.5					
Scilly (St. Mary's)			cod	oid	53	44	.	1	-	22.00	56						
Falmouth (Pendennis)																	
Plymouth (Cattewater)	od	atco	oc	c	53	44	43	1	-	11.00	-	1.3					
Portland Bill	c	c	co	ocbc	53	44	.	-	-	-	-	.					
Southampton (Caleshot)	c	oo	c	om	57	42	38	-	-	-	-	8.9					
Dungeness	bbc	bbe	bni	c	53	40	.	-	-	-	-	.					
Jersey	cbc	co	om	om	54	42	.	-	-	-	-	6.3					

Districts.	Forecasts for the 24 hours commencing 15h GMT Monday 2nd April, 1923.	Farther Outlook
1. S.E. England	Wind easterly light or moderate; cloudy, fair intervals;	Unsettled.
2. E. England	mist in places, temperature moderate to rather cold.	
3. E. Midlands		
4. W. Midlands	Wind easterly light or moderate; mainly fair; mist in	
5. S.W. England	places; moderate temperature.	
6. South Wales		
7. North Wales	Light easterly wind; cloudy, mist in places; moderate	Unsettled.
8. N.W. England	temperature.	
9. N. Midlands		
10. N.E. England	Wind E. to S.E. light or moderate; cloudy, some rain	
11. E. Scotland	or drizzle probable; mist in places; rather cold.	
12. S.W. Scotland		
13. Isle of Man		
14. N.E. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands	Wind S.E. to S. light or moderate freshening later,	
17. N.W. Ireland	cloudy, probably some rain; mist in places; temperature	
18. N.E. Ireland	rising somewhat.	
19. S.E. Ireland		
20. S.W. Ireland		

Meteorological Office: Air Ministry, Kingsway, London, W.C.2. Forecasts issued at 0945 GMT G. C. SIMPSON, F.R.S., Director

SYNOPTIC CHART FOR MORNING OF MONDAY, 2ND APRIL 1923.



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Director

EXPLANATION

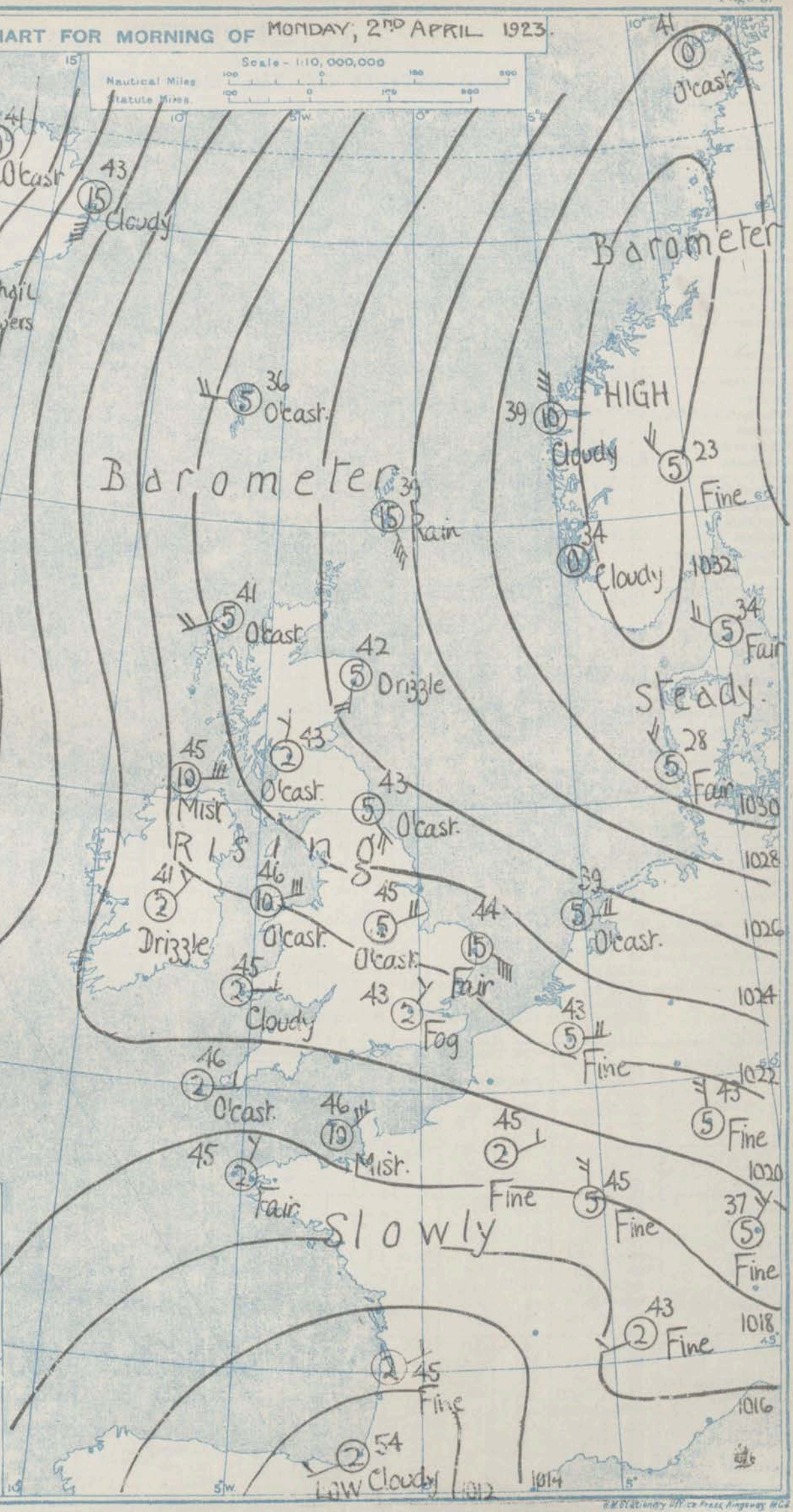
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE. Is given in ° F.

WEATHER SYMBOLS. ○ clear sky, ○ sky 1/4 clouded, ○ sky 1/2 clouded, ○ sky 3/4 clouded, ○ overcast sky, ● rain falling, * snow, * sleet, ▲ hail, = fog, = mist, T thunder.

SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0.	Dense fog. Objects not visible at 36 yards.
1.	Rather thick fog " " 220 "
2.	Very bad " " 660 "
3.	Bad " " 1,100 "
4.	Very poor " " 1 1/2 miles.
5.	Poor " " 2 "
6.	Moderate " " 4 "
7.	Good " " 12 "
8.	Very good " " 31 "
9.	Excellent " " beyond 31 "



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No. 92...

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1 See footnotes para 1.

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 22412

Tuesday, 3rd April 1923.

Page 1

STATIONS.		Observations at 1300 G.M.T. 2nd														Observations at 1800 G.M.T. 2nd																	
		Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.											
				Dirac.	Force					Height	Form	Amt.	Upper Form.			Total Amt.	State of ground.					Dirac.	Force	Height	Form	Amt.	Upper Form.	Total Amt.	State of ground.				
																														0-12	0-10	0-10	0-10
Lerwick	1027.3	-1	S	4	odd.	41	97	6	4000	Nb	10	-	10	9	-1	S	2	do	42	94	6	9	9	9	9	9	9	1					
Stornoway	1024.6	-1		0	b.	43	85	7			0		0	1024.1	-3	SE	2	b	47	85	7		0		0		0	1					
Wick	1024.9	0	S	3	mo	44	94	5	450	St	10		10	1023.7	-2	SSe	3	mo	43	97	6	1500	St	10		10	1						
Castlehay	1022.4	0	ESE	4	b	48	73	7	4000	Cn	1	Q-St	2	1021.0	-1	SE	2	mmd	48	92	6	1500	St	10		10	3						
Nairn														1022.3	+		0	Ct	49	85	7	1500	St	4	Q-St	8							
Aberdeen	1026.6	0	S	3	0	43	92	5	800	St	10		10	1026.1	-1	SSE	4	O+o	42	92	6	800	Nb	10		10	1						
Malin Head	1021.8	0	E	1	mot	50	85	5	1500	St-Cu	9		9	1020.0	-2	E	2	mmb	50	85	5	1500	St-Cu	9		9							
Renfrew	1023.8	-2	NE	3	0	48	85	4	1500	St	10		10	1022.9	0	NE	2	ofr	47	92	4	1500	St	10		10							
Edinburgh(Inchkeith)	1024.8	-1	E NE	2	off	46	85	7		St	10		10	1024.1	-1	ESE	1	ofr	44	92	6		St	10		10	1						
Leuchars	1024.9	0	E	3	0	45	92	6	450	St	10		10	1024.1	-1	E	3	ofr	43	97	6	225	Nb	10		10							
Esksdalemuir	1024.6	-1	ENE	4	0	45	85	6	2500	St	10		10	1023.4	-1	E	2	mmd	44	85	5	800	St	10		10							
Tynemouth	1025.4	0	SE	3	off	43	97	6	4000	Nb	10		10	1024.8	0	SE	3	off	42	97	6	4000	Nb	10		10	2						
Blackad Point																																	
Donaghadee	1022.8	0	E	3	0	48	92	7			0	Q-St	10	1022.0	-1	E'S	2	bc-	48	92	4		0	Ci	4	2							
Birr Castle	1021.2	+	SW	1	C	50	32	8	4000	St-Cu	4		4	1020.9	+	SW	1	C	52	75	8	4000	St-Cu	4		4							
Holyhead	1021.9	0	WNW	1	C	53	85	6	4000	Cu	3	Ci-St	8	1021.7	0	WNW	1	bc	50	85	6		0	Ci-St	4	0							
Liverpool(Bidston)	1021.9	-1	ESE	2	0	52	75	6	4000	St	10		10	1021.7	0	ESE	2	0	49	85	4	2500	St	6	Q-St	10	3						
Chester(Shotwick)	1022.6	-1	E	3	0	55	75	4	4000	St-Cu	10		10	1022.2	-1	SE	1	fot	50	85	3	1500	St	10		10							
Spurn Head	1024.7	+1	SE'E	4	0	44	92	6	1500	St	10		10	1024.5	0	ESE	3	0	42	92	6	1500	St	10		10	4						
Nottingham	1022.6	0	E	3	0	51	85	5	1500	Nb	10		10	1023.5	0	E	2	0	49	92	7	2500	Nb	10		10	5						
Cranwell	1023.3	-1	E	3	0	51	85	6	800	St	9	Q-Cu	10	1023.3	0	E	3	0	45	92	6	800	St	6	Q-St	10							
Gorleston	1024.0	0	ESE	3	bc-	46	92	6			0	Ci	4	1024.1	0	SE	2	Ct	44	85	6		0	Ci	7	0							
Valencia(Cahirciveen)	1021.9	+	WSW	3	b+	50	75	8	2500	St-Cu	3		3	1021.4	0	W'S	2	b	50	75	8	2500	Cu	2		2	2						
Roches Point																																	
Pembroke(St. Ann's H.)	1021.6	0	S'E	2	C	52	85	7	1500	St-Cu	4	Ci	7	1021.7	0	NW	1	0	49	85	7	1500	St	10		10	4						
Ross-on-Wye	1021.5	0	E'S	3	bc	54	75	7	4000	Cu	4	Ci-St	5	1021.5	+1	E'S	2	C	51	75	6		0	Q-St	8								
Rensown	1021.2	0	NNE	1	b-	57	75	6	1500	Cu	4		4	1021.2	0	E	1	Ct	53	85	6		Cu	8		8							
Andover	1021.0	0	ENE	3	b-	55	85	6			0		0	1021.0	0	NNE	3	0+	54	63	8		0	Q-St	10								
S. Farnborough	1020.8	-1	E	1	mb	59	65	5			0		0	1021.0	+1	ENE	2	bc+	55	75	6	5700	Cu	3	Q-Cu	6							
London(Kew Obay.)	1021.4	-1	E	4	b	56	65	6			0		0	1021.9	+1	E'N	4	Ct	51	65	6		0	Ci-St	8								
Croydon	1021.3	-1	NE'E	3	b-	56	75	6			0		0	1021.6	+1	ENE	3	0+	49	85	6		0	Ci-St	9								
Clacton-on-Sea																																	
Shoeburyness	1022.9	+1	E'N	4	mmb	50	85	6			0	Ci	3	1022.6	0	ENE	3	b	47	85	6		0	Q-Cu	5	0							
Grain	1022.2	0	ENE	5	b	49	85	6			0	Ci	1	1022.4	-1	ENE	4	Ct	47	85	6		0	Q-St	7	0							
Lympe	1022.4	-1	ESE	3	b-	56	75	7			0	Ci-St	2	1021.8	+1	NNE	3	b	49	85	6		0	Ci-St	2								
Boilly(St. Mary's)																																	
Falmouth(Pendennis)																																	
Plymouth(Cattewater)	1020.2	0	ESE	1	C	57	55	8	4000	Cu	1	Ci-St	8	1020.1	+		0	0	52	85	4		0	A-Cu	10	0							
Portland Bill	1020.6	+1	E'S	2	b	50	92	7			0		0	1020.6	0	E	3	b+	49	92	7		0	Ci-Cu	2	0							
Southampton(Calshot)	1020.9	-1	SE	4	b-	53	75	6	4000	Cu	1		1	1020.9	+1	ESE	3	0+	50	75	7		0	Ci	9	0							
Dungeness	1021.4	0	E	3	b	53	75	6			0		0	1021.3	0	ENE	4	b	48	92	6		0		0	4							
Jersey	1019.1		ENE	3	b/f	62	65	7			0		0	1019.2	0	NE	3	b	59	65	7		0		0	3							
LONDON OBSERVATIONS.		WEATHER.			TEMPERATURE.			RAIN-FALL. in.	SUN-SHINE to Sunset. hrs.	HUMIDITY.		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.				POLAR STAR RECORD at Greenwich Observatory.				CODE FOR STATE OF GROUND. 0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Bare ground frozen (but less than 2 ins. deep). 4=Bare ground frozen (but more than 2 ins. deep). 5=Dew or wet grass but not wet ground. 6=Striking to-day in 1930 and 1931 reports (Hour frost in 0100 and 0700 reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).													
		Morning.	Afternoon.	Night.	Max. °F.	Min. °F.	Min. on Grass. °F.			15h. G.M.T. %	9h. G.M.T. %	24 Hr. ended 1800 G.M.T. 2nd.				Exposure from 2nd 19 1920 m. to 4 1920 m.																	
Kew	24 hours ended 0700	0.6	0.6	0.6	54	40	36	-	6.4	62	82	South Kensington				Polaris 9 0 N/4																	
Croydon		0.6	0.6	0.6	54	40	36	-	6.4	62	82	Max. Time. Min. Time.				Minors 9 0 N/4																	
Greenwich(Royal Obay.)		0.6	0.6	0.6	54	40	36	-	6.4	62	82																						
City(Bunhill Row)					58	40	39	-	5.3	58	82																						
Westminster(St. James' Pk.)					58	40	39	-	5.3	58	82																						
Boxer's Pk.(Botanic Gdns.)				61	41	39	-		58	82																							
Canaden Square				58	40	39	-		58	82																							
Kensington Palace				58	40	39	-		58	82																							
Hampstead Observatory				56	40	39	-		58	82																							
RADIO DISTURBANCES (Atmospherics) AT CROYDON.		TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.						BEAUFORT NOTATION OF WEATHER.										The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers is the speed at about 30 feet above the ground.				Beaufort No.		Statute miles per hour.									
		3rd 4th April, 1923.						b blue sky (not more than a quarter covered). bc sky partly cloudy (one half covered). c generally cloudy (three-quarters covered). d drizzle. h hail. KQ line squall. l lightning. o overcast sky. m mist, visibility 1000-1000 m. f fog. less than 200 m. P thick fog. less than 200 m. p precipitation within sight of station. v passing showers. r rain. s snow. rs sleet. t thunder. u unusual visibility. y dry air. z dust haze: the turbid atmosphere of dry weather.										With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r= fair weather after rain; i= intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail". Capital letters indicate intensity, suffix o indicates slight and repetition of letters continuity, thus: - R = heavy rain. rr = continuous moderate rain. fofo = continuous light rain.										SEA DISTURBANCE. 0=no swell } Calm or slight sea. 1=mod. swell } 2=heavy swell } 3=no swell } 4=mod. swell } 5=heavy swell } 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.				0 1 2 3 4 5 6 7 8 9 10 11 12		Less than 1 1-3 3-7 7-13 13-18 18-24 24-31 31-38 38-46 46-54 54-63 63-75 Above 75
Time.	Type.	No. per sec.	Stren.	Dirac.	STATIONS.	Sunrise.	Noon.	Sunset.	Yarmouth	G.M.T. 5:26	G.M.T. 11:57	G.M.T. 6:28	Greenwich	5:24	12:4	6:34	Wick	5:38	12:46	6:54	Valencia	6:13	12:44	7:16									

¹ For explanation see Introduction.

* Information for these columns not usually received.

* The barometric change is expressed in half millibars.

† Y or code see page 3.

SUMMARIES FOR THE PAST 24 HOURS.													ISALLOBAR.		3rd APRIL.		1923.	
STATIONS.	WEATHER.			TEMPERATURE.			RAINFALL.				WIND.		POSITION NUMBERS		2nd		1923.	
	7h-13h.	13h-18h.	18h-2nd to 18h.	1h-7h.	MAX. Day.	MIN. Night.	Day.	Night.	Precipitation began.	Precipitation began.	Dir.	Force.	1st.	2nd.	2nd.	2nd.	1923.	
Lerwick ...	amt	amd	amt	ed	43	40	1	0.2	10800	12100	0.0	0.0	0.0	0.0	0.0	0.0	1923.	
Stornoway ...	c	b-bc	c	00	48	39	-	-	-	-	-	-	-	-	-	-	1923.	
Wick ...	c	am	am	00	45	42	-	-	-	-	-	-	-	-	-	-	1923.	
Castledyke ...	bm	amof	off	off	49	44	-	-	-	-	-	-	-	-	-	-	1923.	
Nairn ...	b-bccg	egm	bcm	bcm	49	35	-	-	-	-	-	-	-	-	-	-	1923.	
Aberdeen ...	od,om	am,of	of,m	om	45	41	41	0.2	0.4	10800	12100	0.0	0.0	0.0	0.0	0.0	1923.	
Malin Head ...	form	f	fbc	fbc	52	40	-	-	-	-	-	-	-	-	-	-	1923.	
Renfrew ...	om	om	om	om	50	41	34	1	Trace	1630	-	0.0	0.0	0.0	0.0	0.0	1923.	
Edinburgh(Inchkeith) ...	m	om	om	om	46	41	34	0.3	0.1	1430	0630	0.0	0.0	0.0	0.0	0.0	1923.	
Leuchars ...	form	om	om	om	45	41	34	1	0.1	1430	0630	0.0	0.0	0.0	0.0	0.0	1923.	
Esksdalemuir ...	om,mo	om	om	off	45	34	30	0.4	Trace	0900	-	0.0	0.0	0.0	0.0	0.0	1923.	
Tynemouth ...	om	om	om	m	43	40	34	7	0.5	10800	12100	-	-	-	-	-	1923.	
Blacksod Point ...	om	om	om	om	50	45	-	-	-	-	-	-	-	-	-	-	1923.	
Donaghadee ...	od	bc	bcm	bm	50	45	-	-	-	-	-	-	-	-	-	-	1923.	
Birr Castle ...	ed,od	co	co	bex	54	36	28	0.1	-	10800	-	-	-	-	-	-	1923.	
Killybeg ...	om	om	om	om	54	41	36	-	Trace	-	-	-	-	-	-	-	1923.	
Liverpool(Bidston) ...	c	om	om	om	53	44	41	-	-	-	-	-	-	-	-	-	1923.	
Chester(Shorwick) ...	of,om	om	off	off	55	44	34	-	-	-	-	-	-	-	-	-	1923.	
Spurn Head ...	od	od	od	od	44	41	-	-	-	-	-	-	-	-	-	-	1923.	
Nottingham ...	od	c	o	o	54	41	41	1	3	10800	2410	0.0	0.0	0.0	0.0	0.0	1923.	
Cranwell ...	om	oco	om	o	54	39	38	-	Trace	-	-	-	-	-	-	-	1923.	
Gorleston ...	bc	bc	bco	o	46	42	40	-	-	-	-	-	-	-	-	-	1923.	
Valencia(Cahirovee) ...	b	b	b	b	51	41	34	-	nil	-	-	-	-	-	-	-	1923.	
Roshas Point ...	c	c	om	om	53	45	-	-	-	-	-	-	-	-	-	-	1923.	
Pembroke(St. Ann's H.) ...	ocbc	bcc	om	om	53	46	45	-	0	-	-	-	-	-	-	-	1923.	
Ross-on-Wye ...	ebcy	bccy	o	o	54	43	42	-	2	-	-	-	-	-	-	-	1923.	
Benson ...	om	om	om	om	54	42	34	-	Trace	-	-	-	-	-	-	-	1923.	
Andover ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
S. Farnborough ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
London(Kew Obs.) ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Croydon ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Clacton-on-Sea ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Shoeburyness ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Grain ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Lymington ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Scilly(St. Mary's) ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Falmouth(Pendennis) ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Plymouth(Cattewater) ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Portland Bill ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Southampton(Calshot) ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Dungeness ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	
Jersey ...	om	om	om	om	54	42	34	-	-	-	-	-	-	-	-	-	1923.	

A depression spreading in from the Atlantic will probably cause some rain in Scotland and Ireland with southerly winds. Over England generally winds will be from E or S.E. with mainly fair weather but there will be cloudy periods during which slight rain will fall in places.

GENERAL INFERENCE.

Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, 3rd April, 1923.

Farther Outlook.

1. S.E. England
2. E. England
3. E. Midlands
4. W. Midlands
5. S.W. England
6. South Wales
7. North Wales

Wind easterly light or moderate; mainly fair but some cloudy periods with rain in places; day visibility moderate to good, some morning mist; moderate temperature.

8. N.W. England
9. N. Midlands
10. N.E. England

Wind S.E. to S. light or moderate; cloudy, probably rain in places; some mist or fog; moderate temperature.

11. E. Scotland
12. S.W. Scotland
13. Isle of Man
14. N. & N.W. Scotland

Moderate southerly wind; cloudy, some rain; visibility moderate; temperature rising somewhat.

15. Hebrides
16. Orkneys and Shetlands

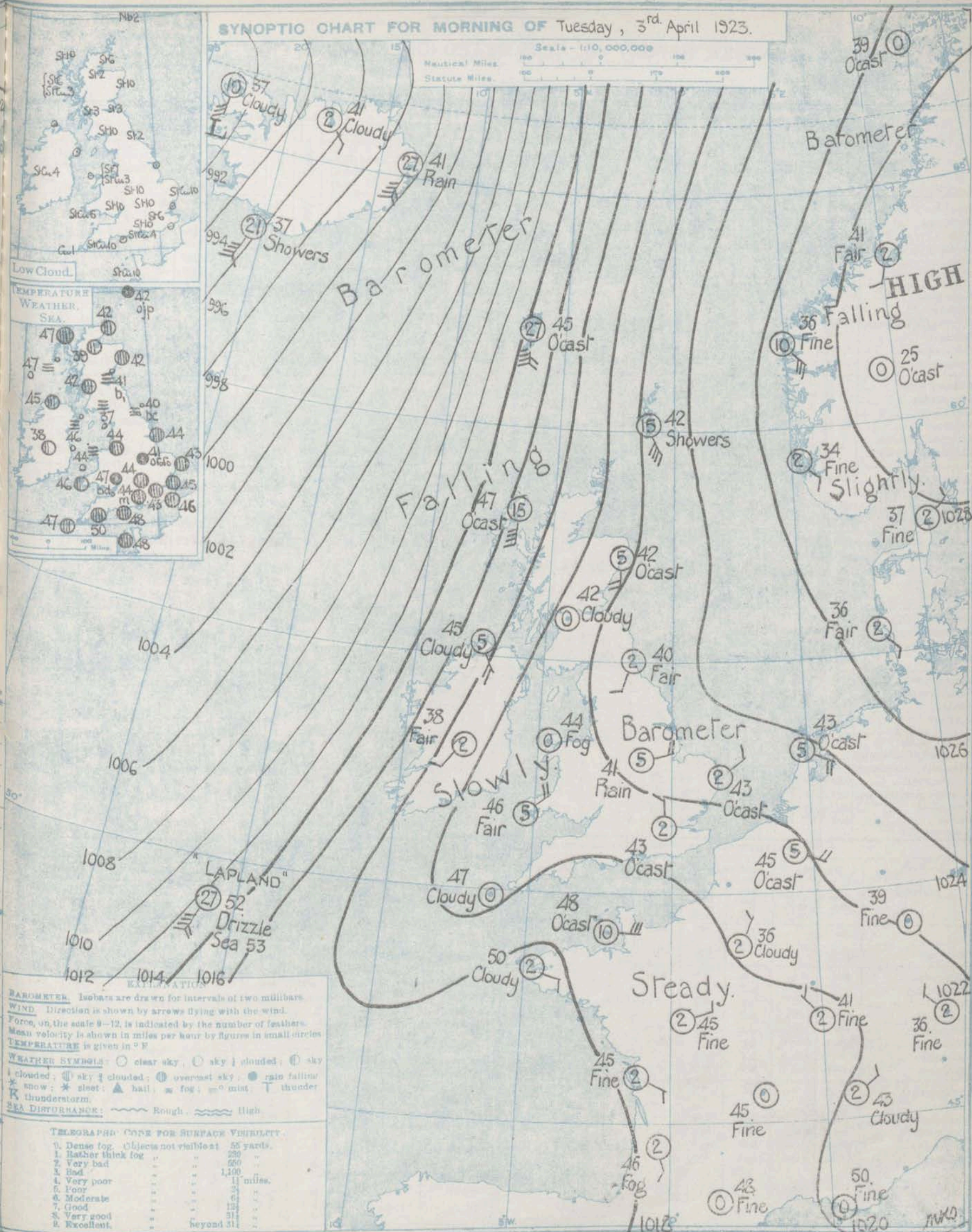
Southerly wind, moderate to strong; cloudy, some rain; visibility moderate; temperature rising somewhat.

17. N.W. Ireland
18. N.E. Ireland
19. S.E. Ireland
20. S.W. Ireland

Wind S. to S.E. moderate, strong at times on the West Coast, cloudy, some rain; local mist; moderate temperature.

SYNOPTIC CHART FOR MORNING OF Tuesday, 3rd April 1923.

Scale - 1:10,000,000

Nautical Miles
Statute Miles

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Tuesday, 3rd April

1925.

No. 33

STATIONS.	Observations at 0100 G.M.T. 3rd														Observations at 0700 G.M.T. 3rd															
	Barom. at M.S.L. m.b.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.								
			Direc.	Force					Height Feet	Low.		Upper Amt.	Total Amt.			Sca.	Direc.					Force	Height Feet	Low.		Upper Amt.	Total Amt.	Sca.		
										Form	Amt.													Form	Amt.				Form	Amt.
Lerwick ...	1018.4	-2	S	2	ad.	41	92	6	4000	Nb	10	-	10	1018.4	-2	SE	4	of	42	85	4	4000	Nb	2	A St	10	2			
Stornoway ...	1018.4	-2	SW	2	co	41	92	5	800	St	10	-	10	1018.4	-2	S	4	c	42	92	6	800	St	10	-	10	2			
Wick ...	1021.5	-3	S	4	0	42	94	4	800	St	10	-	10	1021.5	-3	S	4	c	42	94	4	800	St	6	A Cu	8	3			
Castlebay ...	1016.6	-1	SE	5	mm	44	92	4	2500	St	9	-	9	1016.6	-1	SE	5	mm	44	92	4	2500	St	9	-	9	5			
Nairn ...	1019.2	-1	S	2	bc	39	92	4	1500	St	2	-	2	1019.2	-1	S	2	bc	39	92	4	1500	St	2	A Cu	5	0			
Aberdeen ...	1022.5	-1	S	2	0	42	92	6	1500	St	10	-	10	1022.5	-1	S	2	0	42	92	6	1500	St	10	-	10	0			
Malin Head ...	1013.0	-1	S	1	mb	44	92	6	-	-	0	A Cu	2	1013.0	-2	SE	2	cl	45	85	4	-	-	0	A St	8	1			
Ronfrew ...	1021.0	-1	ENE	1	of	43	94	4	St Cu	10	-	10	1021.0	-1	SE	2	c	42	94	4	2500	St	3	C	8	0				
Edinburgh (Inchkeith) ...	1021.0	-1	ENE	1	of	43	94	4	St Cu	10	-	10	1021.0	-1	SE	2	mb	41	92	6	2500	St	10	-	10	0				
Leuchars ...	1021.2	-1	E	2	0	42	94	6	225	St	10	-	10	1021.2	-1	E	2	0	42	94	6	225	St	10	-	10	0			
Bakdalemuir ...	1022.2	-1	0	ffo	34	94	2	150	St	10	-	10	1022.2	-1	0	ffo	34	94	2	150	St	10	-	10	-	10	0			
Tynemouth ...	1022.6	-1	SW	1	mb	40	94	5	1500	St	2	-	2	1022.6	-1	SW	1	mb	40	94	5	1500	St	2	A Cu	4	0			
Blacksod Point ...	1020.1	-1	SE	2	mo	46	94	6	-	-	0	A St	10	1020.1	-1	SE	2	mo	46	94	6	-	-	0	A St	10	1			
Donaghadee ...	1019.8	-1	SW	1	bc	38	94	8	2500	St Cu	4	-	4	1019.8	-1	SW	1	bc	38	94	8	2500	St Cu	4	-	4	0			
Birr Castle ...	1020.6	0	0	fo	40	94	3	800	St	10	-	10	1020.6	0	0	fo	40	94	3	800	St	10	-	10	-	10	0			
Holyhead ...	1020.6	-1	SE	3	0	44	94	3	800	St	10	-	10	1020.6	-1	SE	3	0	44	94	3	800	St	10	-	10	0			
Liverpool (Bidston) ...	1021.3	0	SE	3	ffo	45	92	3	450	St	10	-	10	1021.3	0	SE	3	ffo	45	92	3	450	St	10	-	10	0			
Chester (Shotwick) ...	1023.0	0	0	0	0	44	92	4	-	-	0	A St	10	1023.0	0	0	0	0	44	92	4	-	-	0	A St	10	2			
Spurn Head ...	1023.0	-1	E	2	0	45	92	4	-	-	0	A St	10	1023.0	0	0	0	0	44	92	4	-	-	0	A St	10	2			
Nottingham ...	1022.5	0	ENE	2	of	41	94	3	1500	St	10	-	10	1022.5	0	ENE	2	of	41	94	3	1500	St	10	-	10	0			
Cranwell ...	1023.9	+1	E	2	0	40	94	5	1500	St	10	-	10	1023.9	-1	E'S	1	of	41	94	6	4000	St	10	-	10	0			
Gorleston ...	1023.1	0	E	1	0	45	94	4	4000	St	10	-	10	1023.1	-1	NE	1	0	43	94	6	5400	St Cu	10	-	10	0			
Valencia (Cahirciveen) ...	1019.3	-2	0	0	46	94	3	+	Cu	2	-	2	1019.3	-2	S	3	0+	46	85	9	2500	St Cu	4	A Cu	10	4				
Roches Point ...	1020.4	-3	NE	2	bc	46	92	6	1500	St Cu	5	-	5	1020.4	-3	NE	2	bc	46	92	6	1500	St Cu	5	C	6	4			
Pembroke (St. Ann's H.) ...	1021.4	0	E	1	ad	44	94	3	450	St	10	-	10	1021.4	0	E	1	ad	44	94	3	450	St	10	-	10	0			
Ross-on-Wye ...	1021.4	0	E	1	0	44	94	5	-	-	0	A St	10	1021.4	0	E	1	0	44	94	5	-	-	0	A St	10	0			
Benson ...	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	0			
Andover ...	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	0			
S. Farnborough ...	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	0			
London (Kew Obs.) ...	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	0			
Croydon ...	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	1021.4	0	ENE	2	0	44	94	5	1500	St	10	-	10	0			
Clacton-on-Sea ...	1021.4	0	NE	2	0+	45	92	6	-	-	0	A St	10	1021.4	0	NE	2	0+	45	92	6	-	-	0	A St	10	0			
Shoeburyness ...	1021.6	0	0	0	0	45	92	5	-	-	0	A St	10	1021.6	0	0	0	0	45	92	5	-	-	0	A St	10	0			
Grain ...	1021.6	0	0	0	0	45	92	5	-	-	0	A St	10	1021.6	0	0	0	0	45	92	5	-	-	0	A St	10	0			
Lympne ...	1021.6	-1	ENE	3	0+	45	92	5	-	-	0	A St	10	1021.6	-1	ENE	3	0+	45	92	5	-	-	0	A St	10	0			
Seilly (St. Mary's) ...	1021.4	0	0	0	0	44	92	8	4000	St Cu	2	A Cu	3	1021.4	0	0	0	0	44	92	8	4000	St Cu	2	A Cu	4	2			
Falmouth (Pendennis) ...	1019.4	0	E	1	0	50	93	4	2000	St Cu	10	-	10	1019.4	0	E	1	0	50	93	4	2000	St Cu	10	-	10	0			
Plymouth (Cattewater) ...	1019.4	0	E	4	0+	42	94	6	2500	St	10	-	10	1019.4	0	E	4	0+	42	94	6	2500	St	10	-	10	0			
Portland Bill ...	1020.6	0	NE	1	0	46	92	8	-	-	0	A St	10	1020.6	0	NE	1	0	46	92	8	-	-	0	A St	10	0			
Southampton (Ca. shot) ...	1021.1	0	NE	1	0	46	92	8	-	-	0	A St	10	1021.1	0	NE	1	0	46	92	8	-	-	0	A St	10	0			
Dungeness ...	1021.6	0	E	2	0	44	94	6	-	-	0	A St	10	1021.6	0	E	2	0	44	94	6	-	-	0	A St	10	0			
Jersey Th. ...	1020.9	+1	E	2	0+	50	85	6	-	-	0	A Cu	10	1020.9	0	E	2	0	48	85	4	1500	St Cu	10	-	10	0			
Guernsey Is. ...	1020.9	+1	E	2	0+	50	85	6	-	-	0	A Cu	10	1020.9	0	E	2	0	48	85	4	1500	St Cu	10	-	10	0			

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 2nd April

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-24h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-24h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
			1st	2nd	1st-2nd	2nd	1st	1st		1st	1st	2nd	1st-2nd	2nd	1st-2nd	2nd	1st	1st
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...			42	44	7	2	0.0	0.0	Ilfracombe ...	bbb	cco	45	55	-	-	6.0	0.5
Llandudno ...	o	og	42	54	0.4	-	0.3	0.7	Bude ...	cbebe	bcm	42	56	0.1	-	6.1	3.8
Oolwyn Bay ...	c	c	42	54	-	-	0.9	1.3	Pennance ...	bc	bcc	46	56	-	-	2.4	6.7
Rhyl ...	c	c	42	57	-	-	0.1	3.0	Paignton ...	bb	bcc	41	57	-	-	9.1	1.6
Southport ...	ogc	og	42	54	-	-	0.0	3.7	Torquay ...	b	b	43	59	-	-	9.2	3.8
Blackpool ...	oo	e	44	53	0.1	-	0.0	3.7	Weymouth ...	cb	bbm	42	61	-	-	9.7	4.7
Ilkley ...	dom	omd	41	45	2	1	0.0	0.0									
Harrogate ...	omp	omp	41	43	1	2	0.0	0.0	Bournemouth ...	b	b	38	62	-	-	9.0	7.6
Skegness ...	occb	bco	42	48	-	-	3.2	0.3	Portsmouth (S'thsea) ...	b	b	42	60	-	-	10.0	8.5
Aberystwyth ...	mcb	o	45	57	1	-	1.8	1.5	Worthing ...	b	b	41	59	-	-	10.2	10.4
Bath ...									Brighton ...	b	b	43	58	-	-	9.6	10.4
Leamington Spa ...			43	54	-	-	0.0	4.5	Eastbourne ...	bb	b	42	53	-	-	9.3	7.4
Lowestoft ...	cbe	bcbbe	43	48	-	-	8.6	1.1									
Felixstowe ...	gm	bmb	42	48	-	-	6.3	1.6	Hastings ...	b	b	44	57	-	-	9.1	7.0
Southend ...	cbe	bc	42	52	-	-	7.6	1.8	Folkestone ...	b	b	44	58	-	-	8.5	8.5
									Tunbridge Wells ...	b	b	36	60	-	-	8.2	1.5
									Ramsgate ...	bbe	b	45	49	-	-	7.7	8.3
									Margate ...	cb	b	44	50	-	-	7.0	8.3
									Deal ...	cbeb	bb	42	37	-	-	8.5	7.5

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B. 22412

WEDNESDAY, 4th APRIL 1923.

Page 1

Page 1.

1923.

Observations at 1800 G.M.T.

Observations at 1800 G.M.T.

STATIONS.	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	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Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				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¹ For explanation see Introduction.

* Information for these columns not usually received.

; The barometric change is expressed in half millibars.

§ For code see page 3.

SUMMARIES FOR THE PAST 24 HOURS.													ISALOBARS -4		4 th April 1923		
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 3 rd Hours	Position Numbers	Barometric Change (from 4h to 7h. (Half millibars))			
	7h.-13h. 5 th to 11 th	13h.-18h. 5 th to 11 th	18h.-5h. to 1h.	1h.-7h. 2 nd to 6 th	MAX. Day.	MIN. Night.	MIN. on GRASS	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation ended.						
Lerwick ...	00	00	00	00	44	40	.	-	-	-	-	0.8		0	-2	-2	0
Stornoway ...	00	00	00	00	50	45	.	-	5	-	-	1.1					
Wick ...	00	00	00	00	46	42	.	-	-	-	-	.					
Castlebay ...	00	00	00	00	48	45	.	-	2	-	-	0.1					
Nairn ...	00	00	00	00	50	40	.	-	-	-	-	4.0					
Aberdeen ...	00	00	00	00	44	41	58	-	-	-	-	0.0					
Malin Head ...	00	00	00	00	50	45	.	-	1	-	2200	1.0					
Renfrew ...	00	00	00	00	58	45	58	-	Trace	-	0630	4.5					
Edinburgh (Inchkeith) ...	00	00	00	00	48	45	41	-	-	-	-	8.5					
Leuchars ...	00	00	00	00	45	39	28	-	-	-	-	0.8					
Eskdalemuir ...	00	00	00	00	54	41	54	-	-	-	-	5.4					
Tynemouth ...	00	00	00	00	44	40	36	-	-	-	-	.					
Blackad Point ...	00	00	00	00	55	46	.	-	0.5	-	0530	.					
Donaghadee ...	00	00	00	00	56	45	42	0.3	11	1730	2100	.					
Birr Castle ...	00	00	00	00	56	44	42	-	0.6	-	0530	8.5					
Holyhead ...	00	00	00	00	55	44	39	-	-	-	-	3.1					
Liverpool (Bidston) ...	00	00	00	00	56	39	31	-	-	-	-	1.3					
Chester (Shotwick) ...	00	00	00	00	56	39	31	-	-	-	-	.					
Spurn Head ...	00	00	00	00	44	42	.	-	-	-	-	0.0					
Nottingham ...	00	00	00	00	54	36	32	0.1	-	10300	-	2.2					
Cranwell ...	00	00	00	00	55	32	23	1	-	10300	-	1.5					
Gorleston ...	00	00	00	00	50	45	34	-	-	-	-	3.3					
Valencia (Cahireveen) ...	00	00	00	00	49	44	41	5	4	11.00	2100	0.0					
Roches Point ...	00	00	00	00	54	46	.	-	-	-	-	9.4					
Pembroke (St. Ann's H.) ...	00	00	00	00	58	45	35	0.1	-	10300	-	3.0					
Ross-on-Wye ...	00	00	00	00	59	41	32	0.3	0.1	10300	-	.					
Benson ...	00	00	00	00	59	41	32	0.3	0.1	10300	-	.					
Andover ...	00	00	00	00	56	34	32	0.1	-	10300	-	0.6					
S. Farnborough ...	00	00	00	00	51	35	29	-	-	-	-	1.1					
London (Kew Obsy.) ...	00	00	00	00	59	40	26	-	-	-	-	2.2					
Croydon ...	00	00	00	00	60	34	24	-	-	-	-	4.5					
Glaughton-on-Sea ...	00	00	00	00	52	46	40	-	-	-	-	5.8					
Shoeburyness ...	00	00	00	00	55	39	28	-	Trace	-	-	4.4					
Grain ...	00	00	00	00	52	41	30	-	-	-	-	4.8					
Lymington ...	00	00	00	00	56	39	30	-	-	-	-	5.5					
Scilly (St. Mary's) ...	00	00	00	00	60	45	.	-	5	-	0130	1.2					
Falmouth (Pendennis) ...	00	00	00	00	59	44	44	-	-	-	-	4.0					
Plymouth (Cattewater) ...	00	00	00	00	51	44	.	-	-	-	-	.					
Portland Bill ...	00	00	00	00	50	46	44	Trace	Trace	09.00	2100	3.1					
Southampton (Calshot) ...	00	00	00	00	55	45	.	-	-	-	-	.					
Dunghessa ...	00	00	00	00	60	45	.	-	-	-	-	.					
Tercey ...	00	00	00	00	60	45	.	-	-	-	-	5.5					

Districts.	Forecasts for the 24 hours commencing 15h. GMT. Wednesday, 4th April, 1923.	Further Outlook.	
1. S.E. England	Wind E. to S.E. light or moderate; fine at first, probably deteriorating later; morning mist or fog in places; rather warm during day, frost locally at night.	Unsettled.	
2. E. England			
3. E. Midlands			
4. W. Midlands	Light indefinite winds; some rain early, bright intervals later; morning mist or fog in places; rather cold.	-----	
5. S.W. England			
6. South Wales			
7. North Wales	Wind mainly southerly moderate, stronger at times; cloudy, some rain, tendency for thunder; mist locally; rather cold.	-----	
8. N.W. England			
9. N. Midlands			
10. N.E. England			
11. E. Scotland			
12. S.W. Scotland			
13. Isle of Man			
14. N. & N.W. Scotland			
15. Hebrides			As for 17 to 20.
16. Orkneys and Shetlands			As for 8 to 14.
17. N.W. Ireland	Wind N.W. or W. moderate to fresh; variable sky, some showers of rain or hail, tendency for thunder; visibility good; rather cold.	8th	
18. N.E. Ireland			
19. S.E. Ireland			
20. S.W. Ireland			

Meteorological Office: Air Ministry, Kingsway, London, W.C.2.

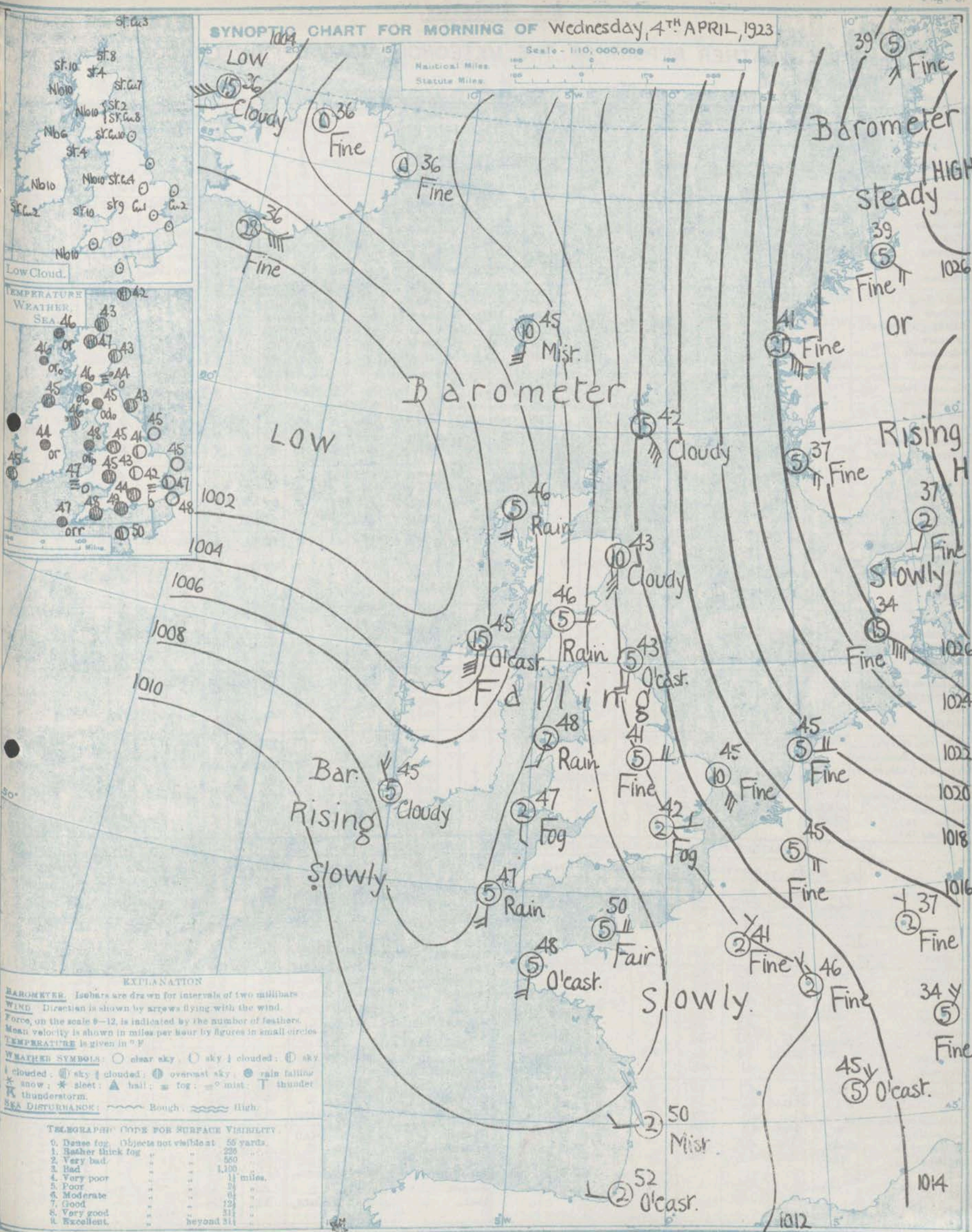
Forecasts issued at 0915 GMT.

G. C. SIMPSON, F.R.S., Director

SYNOPTIC CHART FOR MORNING OF Wednesday, 4TH APRIL, 1923.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
 Force, on the scale 0-12, is indicated by the number of feathers.
 Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS: ○ clear sky; ○ sky & clouded; ○ sky & clouded; ○ sky & clouded; ○ overcast sky; ● rain falling; * snow; * sleet; ▲ hail; = fog; = mist; T thunderstorm.
SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0. Dense fog. Objects not visible at 50 yards.	
1. Rather thick fog. " " 200 "	
2. Very bad. " " 500 "	
3. Bad. " " 1,000 "	
4. Very poor. " " 1 1/2 miles.	
5. Poor. " " 2 1/2 "	
6. Moderate. " " 4 "	
7. Good. " " 7 1/2 "	
8. Very good. " " 12 1/2 "	
9. Excellent. " " beyond 31 1/2 "	

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. WEDNESDAY, 4th APRIL, 1923.

No. 94.

STATIONS.	Observations at 0100 G.M.T.													Observations at 0700 G.M.T.														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea. 0-9	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea. 0-9
										Form	Amt.													Form	Amt.			
Lerwick ...	1016.5	-2	SE	3	b	43	85	Y	-	-	0	-	0	-	1014.8	-2	SE	4	ct	42	85	Y	5000	St	3	A St	Y	3
Stornoway ...	1008.3	-3	SW	4	o	43	94	5	-	-	-	-	-	-	1005.3	-2	S	2	OT	46	94	Y	450	St	10	-	10	1
Wick ...	1013.1	-3	S	4	-	-	-	Y	1500	St	3	A St	Y	-	1010.4	-4	SE	5	o	43	94	Y	1500	St	8	A St	10	2
Castletown ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1004.2	-2	SE	5	OT	46	94	Y	800	Nb	10	-	10	6
Nairn ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.0	-2	SE	5	OT	46	94	Y	1500	St	4	A St	9	-
Aberdeen ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.4	-2	S	-	ct	43	85	6	2500	St	Y	A Cu	8	0
Malin Head ...	1007.2	-2	SE	4	OT	45	85	Y	4000	Nb	5	A St	10	-	1003.8	-2	S	4	OT	45	85	8	6000	Nb	6	A St	10	5
Reafrow ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.8	-2	E	2	OT	46	94	4	1500	Nb	10	-	10	2
Edinburgh (Inchkeith) ...	1012.6	-2	S	1	mm	45	92	6	4	St	10	-	10	-	1010.3	-1	SE	3	mm	44	85	6	4	St	10	-	10	-
Leuchars ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.8	-3	SE	4	o	45	85	Y	1500	St	4	A St	10	-
Bekdalemuir ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.5	-2	SE	4	OT	45	94	6	4000	St	10	-	10	-
Tynemouth ...	1016.0	-1	S	1	b	41	94	Y	-	-	0	-	0	-	1013.3	-2	S	2	OT	45	85	6	-	-	0	A Cu	9	0
Blacksod Point ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-1	S	2	C	46	92	8	2500	St	4	A St	8	2
Donaghadee ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1006.4	-	SW	1	OT	44	94	6	800	Nb	10	-	10	-
Birr Castle ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.4	-1	SW	1	OT	48	94	6	1500	Nb	10	-	10	0
Holyhead ...	1010.5	-3	SE	3	o	51	95	6	2500	St	10	-	10	-	1009.6	-3	ESE	4	OT	45	85	4	2500	St	4	A Cu	Y	4
Liverpool (Bidston) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.3	-2	SE	2	C	46	85	4	2500	St	8	-	8	-
Chester (Shotwick) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spurn Head ...	1016.0	-1	ESE	3	b	45	85	Y	-	-	0	A Cu	5	-	1014.0	-2	ESE	3	b	45	92	Y	-	-	0	-	0	2
Nottingham ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.4	-2	E	2	b	41	85	Y	-	-	0	A Cu	1	-
Cranwell ...	1016.9	-2	ESE	2	b	40	92	6	-	-	0	-	0	-	1013.6	-3	ESE	2	b	39	94	5	-	-	0	-	0	-
Gorleston ...	1018.4	-1	ESE	3	b	44	92	Y	-	-	0	-	0	-	1015.0	-1	SE	3	b	45	85	6	-	-	0	-	0	0
Valencia (Cahiroiveen) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1007.8	+1	NNW	2	C	45	95	8	2500	St	2	A St	Y	4
Roche Point ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.4	-2	S	1	ff	44	94	3	1500	St	10	-	10	4
Pembroke (St. Ann's H.) ...	1011.6	-3	SE	3	fo	44	94	3	450	St	10	-	10	-	1010.2	-2	E	2	ff	45	95	6	2500	St	9	A St	10	-
Ross-on-Wye ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1011.4	-1	ESE	1	b	46	92	5	-	-	0	-	1	-
Benson ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Andover ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1011.1	-2	E'N	1	ct	44	85	6	4000	St	8	-	8	-
S. Farnborough ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1011.8	-1	E	1	fb	39	94	3	-	-	0	-	0	-
London (Kew Obs.) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.6	-1	ENE	1	fb	42	92	3	-	-	0	-	0	-
Oroydon ...	1015.9	-3	E	1	FFb	39	94	1	-	-	0	-	0	-	1013.0	-2	SE	2	fb	45	85	3	-	-	0	A St	2	-
Clacton-on-Sea ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.3	-2	E	2	b	44	92	6	2500	Cu	2	-	2	0
Shoeburyness ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.0	-3	SE	1	mb	48	85	6	-	-	0	-	0	-
Grain ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1012.9	-2	ESE	2	b	46	95	6	-	-	0	-	0	0
Lympe ...	1015.2	-3	E	3	b	44	92	6	-	-	0	A St	2	-	1012.9	-2	E'N	3	b	44	95	6	-	-	0	-	0	-
Seilly (St. Mary's) ...	1011.1	-4	-	0	o	48	94	4	1500	St	10	-	10	-	1003.4	-2	S	2	OT	44	92	6	2500	Nb	10	-	10	2
Falmouth (Pendennis) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1008.2	-2	SE	1	o	48	92	6	-	-	0	A St	10	0
Plymouth (Cattewater) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1009.2	-4	ESE	5	OT	44	92	Y	-	-	0	A St	10	4
Portland Bill ...	1012.0	-4	E	4	ct	46	92	Y	1500	St	8	-	8	-	1011.1	-2	E	3	OT	44	92	6	5000	St	2	A Cu	9	0
Southampton (U.S. shot) ...	1012.7	-3	SE	4	b	48	85	Y	-	-	0	A Cu	2	-	1012.8	-2	E	3	OT	45	85	Y	-	-	0	-	0	3
Dungeness ...	1014.5	-2	E	2	o	46	92	Y	-	-	0	-	0	-	1009.4	-1	ESE	2	OT	50	95	Y	-	-	0	A Cu	4	0
Jersey (Th) ...	1013.0	-3	SE	4	bc	49	92	6	-	-	0	A Cu	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Guernsey (Th) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 5th APRIL.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 7 ^h -5 ^h A.M.	Max. Day. 3 ^h P.M.	Night 17h.-9h. 12 ^h -5 ^h A.M.	Day 9h.-17h. 8 ^h P.M.	Sunrise to 17h. 3 ^h P.M.	Sunrise to Sunset. 7 ^h A.M.		Fore-noon.	After-noon.	Min. Night. 7 ^h -5 ^h A.M.	Max. Day. 3 ^h P.M.	Night 17h.-9h. 12 ^h -5 ^h A.M.	Day 9h.-17h. 3 ^h P.M.	Sunrise to 17h. 3 ^h P.M.	Sunrise to Sunset. 7 ^h A.M.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	&	&	40	43	-	-	0.0	0.0	Ilfracombe ...	bcb	bcbcy	49	62	1	-	7.0	6.0
Llandudno ...	b.b.c	co	42	56	-	-	4.7	0.3	Bude ...	mbbm	bbcm	46	59	-	-	8.1	6.1
Colwyn Bay ...	c	co	41	55	-	-	5.4	0.9	Penzance ...	bc	bcc	45	58	-	-	8.6	2.6
Rhyl... ..	bc	bcc	41	60	-	-	3.6	0.1	Paignton ...	om	bcor	48	54	-	-	1.9	9.2
Southport ...	ocbc	bcco	42	59	-	-	4.7	0.0	Terquay ...	cobe	bcpce	49	55	-	-	3.5	9.2
Blackpool ...	oc	c	42	58	-	-	4.7	0.0	Weymouth ...	oc	c	45	55	-	-	1.0	9.7
Ilkley ...	omgbc	b	39	53	-	-	3.4	0.0	Bournemouth ...	ob	obo	42	55	-	-	3.2	9.0
Harrogate ...	o	cbbcb	38	52	0.3	-	4.8	0.0	Portsmouth (S'thsea) ...	oc	bc	45	58	-	-	1.5	10.2
Skegness ...	o	o	41	48	-	-	0.6	3.2	Worthing ...	bbe	bc	43	59	-	-	6.6	10.2
Aberystwyth ...	rch	b	47	58	1	-	4.0	1.5	Brighton ...	bbe	b	44	56	-	-	7.8	9.6
Bath ...	mo	ocbc	46	59	2	1	1.2	6.9	Eastbourne... ..	b	bccc	43	58	-	-	7.6	10.0
Leamington Spa ...	orch	cbo	43	58	1	-	3.4	0.0	Hastings ...	bcbbe	bcco	44	59	-	-	6.2	9.7
Lowestoft ...	oc	bc	43	49	-	-	2.4	8.6	Folkestone ...	b	b	43	57	-	-	6.8	8.9
Felixstowe ...	ombc	bc	42	50	-	-	5.1	6.5	Tunbridge Wells ...	bcb	bbe	37	59	-	-	6.5	8.5
Southend ...	ybc	bc	42	56	-	-	7.4	7.4	Ramsgate ...	bcbbe	bcm	42	53	-	-	3.4	7.8
									Margate ...	ocb	c	44	51	-	-	3.7	7.4
									Deal... ..	ombc	cbcc	38	54	-	-	4.5	9.0

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 3.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

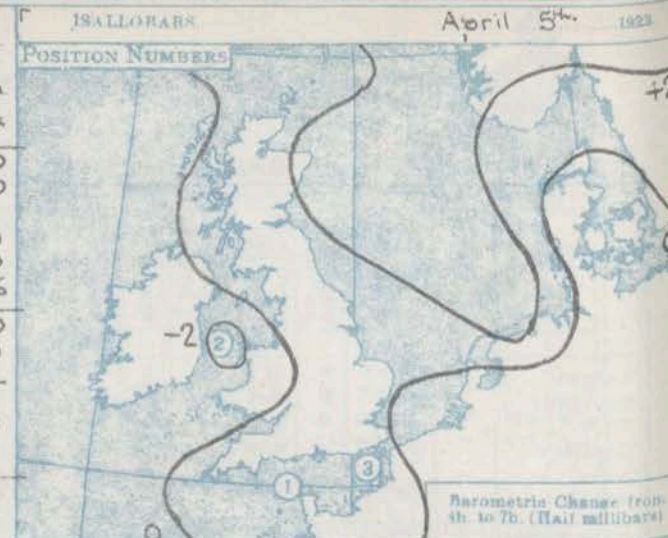
BRITISH SECTION.

No. B.2241A

THURSDAY, 5TH APRIL 1923.

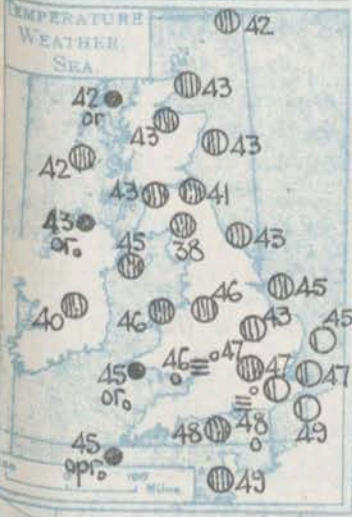
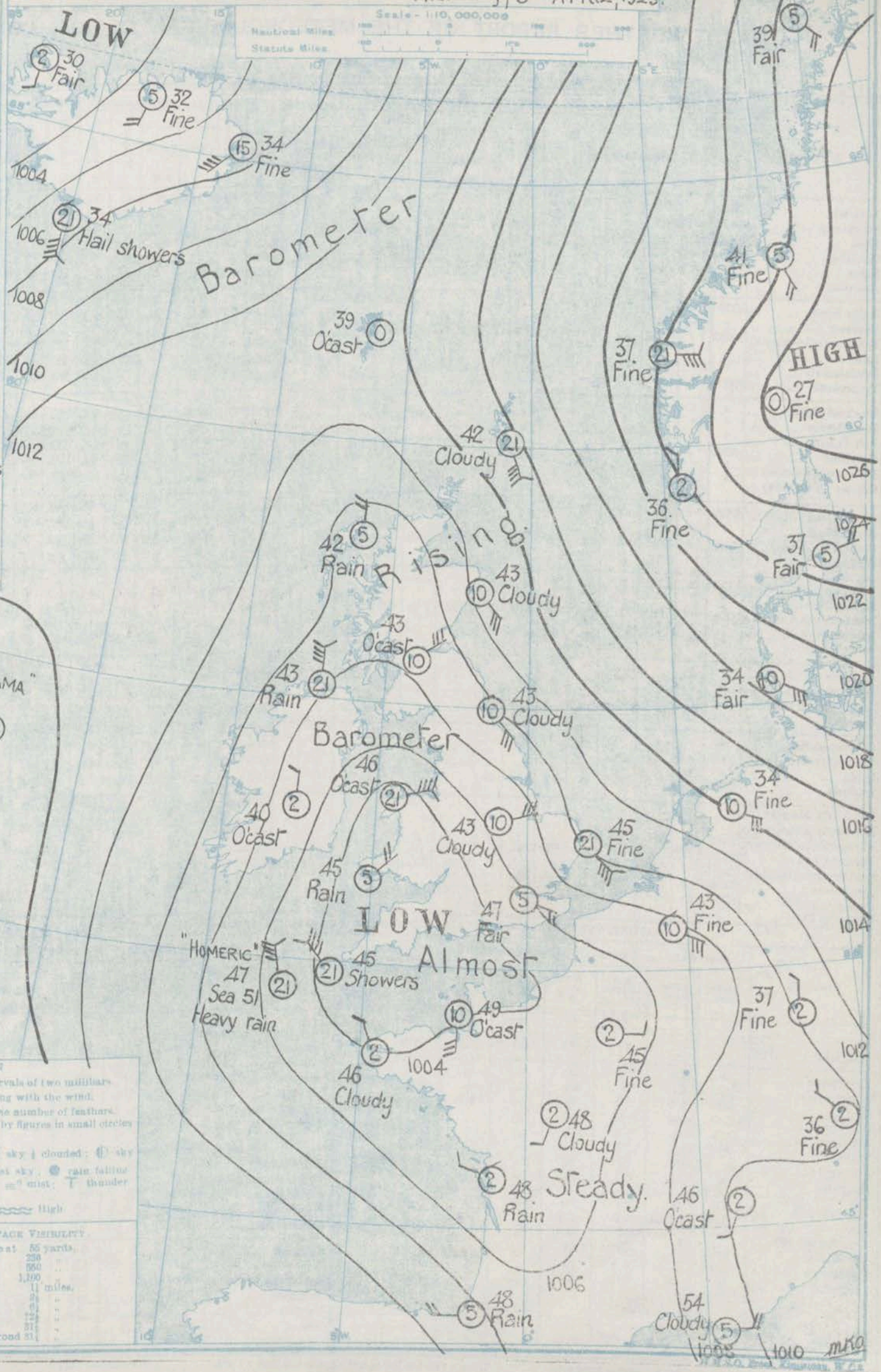
Page 1.

STATIONS.	Observations at 1800 G.M.T.														Observations at 1800 G.M.T.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Barom. at M.S.L. m.b.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-8	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-8	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Direc.	Force 0-12					Low.			Upper Form.	Total Amt. 0-10			State of Ground.	Direc.					Force 0-12	Low.			Upper Form.	Total Amt. 0-10	State of Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
									Height Feet	Form	Amt. 0-10												Height Feet	Form	Amt. 0-10				Height Feet	Form	Amt. 0-10	Height Feet	Form	Amt. 0-10	Height Feet	Form	Amt. 0-10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Lerwick	1015.3	0	SE	6	b	47	75	7	-	-	0	Ch	2	1012.6	0	SSE	5	b	47	75	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

SUMMARIES FOR THE PAST 24 HOURS.													ISALLOBAR		April 5 th 1923																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 4th Hours.	POSITION NUMBERS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	7h.-15h. 4E	15h.-18h. 4th	18h.-4h. to 1h. 5th	1h.-7h. 5th	MAX. Day. 7h.-15h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-15h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation ended.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Lerwick ...	bc	bc	c	bc	48	40	.	3	2	-	-	8.0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	100

SYNOPTIC CHART FOR MORNING OF Thursday, 5TH APRIL, 1923.

Scale - 1:10,000,000
Nautical Miles
Statute Miles



"METAGAMA"
38
Sea 48
Fair

"HOMERIC"
47
Sea 51
Heavy rain

EXPLANATION
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in ° F.
WEATHER SYMBOLS: ○ clear sky, ☁ sky & clouded, ☂ sky & clouded, ☔ sky & clouded, ☕ sky & clouded, ☖ overcast sky, ☗ rain falling, ☘ snow, ☙ sleet, ☚ hail, ☛ fog, ☜ mist, ☝ thunder.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0. Dense fog. Objects not visible at 55 yards.	230
1. Rather thick fog "	250
2. Very bad "	1,000
3. Bad "	11 miles.
4. Very poor "	2 "
5. Poor "	3 "
6. Moderate "	4 "
7. Good "	5 "
8. Very good "	6 "
9. Excellent "	beyond 31 "

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. *Thursday, 5th April* 1923.

No. 95.

STATIONS.	Observations at 0100 G.M.T.														Observations at 0700 G.M.T.													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9.	Cloud.						
			Direc.	Force 0-12.					Height Feet.	Form.	Amt. 0-10.	Upper Form.	Total Amt. 0-10.			Sea. 0-9.	Direc.					Force 0-12.	Height Feet.	Form.	Amt. 0-10.	Upper Form.	Total Amt. 0-10.	Sea. 0-9.
Lerwick ...	10139	0	SSE	5	C+	42	85	7	-	-	0	As+	8	10155	+1	SSE	5	C	42	85	7	4000	Cu	7	-	7	4	
Stornoway ...	10092	+1	W	2	O	42	97	5	-	-	0	Ci	5	10099	0	N	2	O	42	97	6	450	St	10	-	10	1	
Wick ...	10100	+1	S	4	bc	43	97	7	-	-	0	Ci	5	10108	+2	SE	5	O+	43	97	7	4000	Cu	4	Cst	10	3	
Castlesay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10101	0	N	4	O/r	42	85	7	1500	St	10	-	10	4
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10097	0	ESE	1	O/r	43	92	7	1500	St	7	As+	9	0
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10127	+2	SE	3	C	43	85	6	1500	St	1	As+	7	0
Malin Head ...	10089	0	N	4	O/r	43	85	8	-	-	0	As+	10	10084	0	N	5	O/r	43	92	8	5700	Nb	6	As+	10	4	
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10084	+1	NE	3	O/r	43	85	5	4000	St	6	As+	10	2
Edinburgh (Inchkeith) ...	10088	+1	ESE	2	O/r	44	85	7	-	St	6	Cst	9	...	+2	E	3	O+	41	92	7	-	St	4	Cu	10	...	
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10103	+1	E	4	O	43	92	6	1500	St	2	Cst	10	...
Baldernuir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10092	0	NW	4	O	38	85	6	2500	St	3	As+	10	...
Tynemouth ...	10101	0	S	3	C+	43	92	6	-	-	0	Ci	8	10100	+1	SE	3	C	43	92	6	4000	StCu	8	-	8	2	
Blackod Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10078	0	NNE	3	O/r	45	92	8	-	-	0	As+	10	3
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10078	...	N	1	O	40	92	7	2500	Nb	9	-	9	...
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10072	-2	ENE	5	O	46	92	6	1500	StCu	10	-	10	4
Holyhead ...	10056	-2	N	4	O	46	97	7	1500	St	10	-	10	10044	0	E	2	O	46	75	4	2500	StCu	3	As+	10	3	
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10054	0	NE	1	O/r	44	92	4	5700	StCu	8	As+	10	...
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spurn Head ...	10086	-1	E	5	b	45	92	7	-	-	0	-	0	10080	0	ESE	5	C+	45	85	7	-	-	0	Cst	7	4	
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10061	0	ENE	3	C	43	85	7	-	-	0	Acu	7	...
Cranwell ...	10083	-1	ENE	2	bc+	40	92	6	2500	StCu	2	Acu	6	10077	-1	ENE	3	C	39	92	7	4000	St	2	Ci	8	...	
Gorleston ...	10103	-1	ESE	5	b	45	85	7	-	-	0	-	0	10102	0	SEE	5	b	45	85	7	-	-	0	Ci	2	4	
Valencia (Cahiroveon) ...	10091	0	ESE	3	C+	46	85	8	-	Cu	7	-	7	10073	0	N	4	C	42	85	8	4000	StCu	7	Ci	8	0	
Roches Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10031	0	NE	2	O/r	45	97	7	1500	St	10	-	10	3
Pembroke (St. Ann's H.) ...	10045	-1	N	2	O/r	46	97	7	1500	Nb	10	-	10	10038	0	ENE	1	mmo	46	85	6	4000	CuNb	5	Acu	10	...	
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10040	+1	E	2	O+	47	75	7	-	-	0	As+	10	...
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10043	0	E	2	O	46	92	7	1500	St	10	-	10	...
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10045	0	SE	3	mmo	48	75	6	4000	StCu	5	As+	10	...
London (Kew Obs.) ...	...	...	...	...	...	47	...	...	...	...	...	...	...	10050	0	ESE	2	bc+	47	75	5	-	-	0	Ci	6	...
Croydon ...	10058	-3	ESE	3	C+	50	75	7	-	-	0	Cst	7	10050	-1	SE	2	O+	49	75	7	-	-	0	Cst	10	...	
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10060	0	E	4	bc	47	85	7	-	-	0	Cst	4	1
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10065	-1	ESE	3	b	48	75	7	-	-	0	As+	3	...
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10058	0	E	4	bc+	47	75	7	-	-	0	Acu	6	0
Lympe ...	10067	-3	ESE	4	b	44	92	6	-	-	0	-	0	10055	0	E	3	bc+	47	92	7	-	-	0	Acu	4	...	
Solily (St. Mary's) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10048	+1	NWN	5	O/r	45	92	8	4000	StCu	10	-	10	4
Palmouth (Pendennis) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10028	0	-	0	O	48	97	6	1500	St	10	-	10	0
Plymouth (Cutwater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10032	0	S	2	O/r	48	92	6	450	St	10	-	10	2
Portland Bill ...	10032	-3	S	4	O	48	92	7	2500	St	10	-	10	10032	0	S	2	O/r	48	92	6	450	St	10	-	10	0	
Southampton (U.S. shot) ...	10036	-1	ESE	4	O	51	75	8	4000	StCu	10	-	10	10041	0	E	3	O	48	85	6	4000	StCu	3	As+	10	...	
Dunoon ...	10056	-2	SE	4	b	50	65	7	-	-	0	-	0	10054	0	ESE	4	b	49	75	8	-	-	0	Acu	3	4	
Jersey 7th ...	10040	0	SSW	3	O/r	48	97	6	5700	Nb	4	As+	10	10040	0	S	3	O/r	49	85	7	2500	StCu	10	-	10	3	
Guernsey 1st ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *4th April*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
			3 ^h -4 ^h	4 ^h	3 ^h -4 ^h	4 ^h	4 ^h	0 ^h -4 ^h				4 ^h	3 ^h -4 ^h	4 ^h	3 ^h -4 ^h	4 ^h	4 ^h	0^{h}-4^{h}	4^{h}
<div>°F. °F. mm. mm. hr. hr. °F. °F. mm. mm. hr. hr.</div>																	
Montrose ...	-	-	41	47	0.1	-	3.9	0.0	Ilfracombe ...	0	0	49	53	-	-	0.0	7.0
Llandudno ...	o	do	46	51	-	-	0.0	4.7	Bude ...	omo	omom	47	59	-	-	0.5	8.1
Colwyn Bay ...	c	c	48	56	-	-	0.0	5.4	Penzance ...	oprc	opr	45	52	1	1	0.0	8.7
Rhyl ...	pc	cs	43	56	-	0.1	0.0	3.6	Paignton ...	f'bcm	bcu	44	54	Trace	-	1.4	2.0
Southport ...	OCO	o	46	57	-	-	0.1	4.7	Terquay ...	bc	bc	48	56	-	-	1.4	3.5
Blackpool ...	Op	o	45	54	-	1	0.0	4.7	Weymouth ...	c	c	47	56	-	-	1.6	1.1
Ilkley ...	mb	b	38	59	-	-	6.3	3.4									
Harrogate ...	b	b	37	58	-	-	8.3	4.8	Bournemouth ...	c	c	47	57	-	-	3.5	3.2
Skegness ...	cb	b	42	51	-	-	9.9	0.6	Portsmouth (S'thsea) ...	bc	bc	45	58	-	-	6.8	1.7
									Worthing ...	b, bc	bc	41	57	-	-	9.4	6.6
Aberystwyth ...	OCO	a	47	53	-	1	0.0	4.0	Brighton ...	b	b, bc	43	58	-	-	8.9	7.8
Bath ...	o	abc, o	44	63	1	-	1.8	1.2	Eastbourne ...	b	b	39	53	-	-	10.5	7.6
Leamington Spa ...	c	c, b	40	51	-	-	4.3	3.4									
Lowestoft ...	b	b	40	51	-	-	11.0	2.4	Hastings ...	b	b	46	58	-	-	11.0	6.2
Feltham ...	b	b	44	51	-	-	10.2	5.1	Folkestone ...	b	b	43	55	-	-	10.1	7.4
Southend ...	b	b	44	57	-	-	10.5	7.7	Tanbridge Wells ...	b	b	39	60	-	-	10.7	6.9
									Ramsgate ...	b	b	43	52	-	-	10.8	3.5
									Margate ...	b	b	43	53	-	-	10.6	3.9
									Deal ...								

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 1.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22415

Friday 6th April 1923.

Page 1.

STATIONS.	Observations at 1800 G.M.T. 5th														Observations at 1800 G.M.T. 5th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					0-12	Height	Form	Amt.	0-10			Direc.	Force					0-12	Height	Form	Amt.	0-10		
																											0-10	0-10
Lerwick ...	1017.3	+3	SE	5	b	46	85	7	4000	Cu	1	A.Cu	2	1017.6	0	SE	6	b	43	75	7	-	-	0	Cu	1	5	
Stornoway ...	1009.7	0	N	3	o/r	45	97	6	450	St	10	-	10	1008.9	-1	-	0	o/r	48	92	6	800	St	10	-	10	0	
Wick ...	1012.7	+1	SSW	5	o/r	44	92	7	-	-	0	Cst	10	1013.2	+1	SSW	5	o/r	43	97	7	4000	Cu	6	Cst	10	4	
Castletown ...	1010.1	0	N	4	o/r	42	92	6	800	Nb	10	-	10	1009.2	0	N	4	o/r	43	97	6	800	Nb	10	-	10	4	
Nairn ...	1013.6	+1	SE	5	b	47	85	6	1500	St	3	Cu	6	1014.0	0	SE	4	C	42	85	6	800	St	6	Cu	7	4	
Aberdeen ...	1013.6	+1	SE	5	b	47	85	6	1500	St	3	Cu	6	1014.0	0	SE	4	C	42	85	6	800	St	6	Cu	7	4	
Malin Head ...	1007.4	-1	N	5	o/r	43	97	7	4000	Nb	10	-	10	1006.6	-1	NNW	3	o/r	45	92	6	5700	Nb	8	ASr	10	4	
Renfrew ...	1008.2	-2	NE	3	0	50	75	5	2500	St	6	ASr	10	1008.4	+1	NE	4	0	47	85	5	2500	St	7	ASr	10	4	
Edinburgh (Inchkeith) ...	1009.9	-1	E	3	0	48	75	7	-	St	3	Cst	10	1010.0	+1	ESE	4	0	44	85	7	-	-	0	Cst	9	4	
Leuchars ...	1011.5	+1	E	3	0	45	85	7	1500	St.Cu	10	-	10	1011.8	+1	E	6	0	44	85	7	1500	St.Cu	10	-	10	4	
Eskdalemuir ...	1008.6	0	NE	4	0	50	65	7	-	-	0	ASr	10	1009.5	+2	ENE	4	0	44	65	6	2500	St	1	ASr	9	4	
Tynemouth ...	1010.7	0	SE	3	C	47	85	6	-	-	0	ASr	8	1011.1	0	SE	4	C	43	92	6	-	-	0	ASr	8	4	
Blacksod Point ...	1007.0	-1	NE	3	o/r	46	92	7	4000	St	3	ASr	8	1006.7	0	S	1	o/r	47	92	7	-	-	0	ASr	10	2	
Donaghadee ...	1007.3	0	NW	2	o/r	43	92	7	2500	Nb	10	-	10	1008.2	0	NNW	4	o/r	43	85	7	2500	Cu	8	-	8	0	
Birr Castle ...	1007.3	0	NW	2	o/r	43	92	7	2500	Nb	10	-	10	1008.2	0	NNW	4	o/r	43	85	7	2500	Cu	8	-	8	0	
Holyhead ...	1003.3	+1	SE	1	0	52	85	6	1500	St	10	-	10	1005.3	+2	SE	2	o/r	48	97	6	1500	St	10	-	10	0	
Liverpool (Bidston) ...	1005.0	+1	E	2	0	55	65	4	1500	Cu.Nb	9	-	9	1005.8	+2	E	2	o/r	50	75	4	2500	St	10	-	10	3	
Chester (Shotwick) ...	1005.2	0	S	2	0	56	65	5	5700	St.Cu	10	-	10	1005.5	+1	E	2	o/r	49	92	4	4000	St.Cu	5	ASr	10	0	
Spurn Head ...	1009.3	+1	E	5	b	47	85	7	-	-	0	Cu	6	1009.8	0	E	6	b	44	85	7	2500	St	1	Cu	5	4	
Nottingham ...	1006.2	0	SE	4	0	57	55	8	-	-	0	Cst	9	1006.8	0	E	4	C	48	75	7	4000	St	1	Cst	7	0	
Cranwell ...	1007.6	0	ESE	4	C	54	55	8	-	-	0	ASr	7	1008.1	+1	E	4	C	45	75	7	4000	St	1	Cst	7	0	
Gorleston ...	1008.9	0	E	4	b	48	75	6	-	-	0	-	0	1008.3	0	E	4	b	46	75	6	-	-	0	-	0	1	
Valencia (Cahiroiveen) ...	1011.5	+1	NNW	5	o/r	46	75	9	2500	St.Cu	7	-	7	1012.0	+1	NNW	5	C	47	65	8	2500	St.Cu	5	AC	7	4	
Roches Point ...	1007.5	0	N	4	0	47	92	8	1500	St.Cu	10	-	10	1008.1	+1	N	4	C	47	75	8	2500	St.Cu	4	AC	7	0	
Pembroke (St. Ann's H.) ...	1004.6	+2	NW	3	0	45	92	8	2500	St.Cu	10	-	10	1005.6	+1	NW	2	0	45	92	7	2500	St	9	Cu	9	3	
Ross-on-Wye ...	1004.7	+1	E	3	0	50	85	6	2500	Nb	10	-	10	1005.2	0	E	2	0	49	92	5	450	Nb	5	Cu	10	0	
Benson ...	1004.4	-1	SE	4	0	52	65	6	-	-	0	-	0	1005.0	0	SE	2	0	51	65	6	-	-	0	-	10	0	
Andover ...	1004.8	+1	NE	1	o/r	52	85	6	1500	St	10	-	10	1004.7	0	SSW	3	o/r	49	92	6	1500	St	10	-	10	0	
S. Farnborough ...	1005.1	0	SE	3	mmd	55	65	6	2500	St.Cu	10	-	10	1005.1	+1	E	3	mmd	51	75	6	2500	St	10	-	10	0	
London (Kew Obs.) ...	1005.4	0	E	4	0	55	55	5	5700	St.Cu	4	ASr	10	1005.4	+1	E	4	0	49	75	4	1500	Nb	10	-	10	0	
Oreton ...	1005.4	0	NE	4	0	56	65	6	2500	St.Cu	6	ASr	9	1005.7	+1	E	4	0	47	85	6	2500	St	7	ASr	10	0	
Clacton-on-Sea ...	1006.9	+1	ESE	4	b	51	75	8	-	-	0	ASr	3	1006.9	-1	NE	4	C	49	75	6	-	-	0	Cst	7	1	
Shoeburyness ...	1006.9	+1	ESE	4	b	51	75	8	-	-	0	ASr	3	1006.9	-1	NE	4	C	49	75	6	-	-	0	Cst	7	1	
Grain ...	1006.2	0	ENE	5	b	50	75	7	-	-	0	ASr	4	1006.7	-1	NE	4	o/r	48	85	7	1500	St.Cu	4	ASr	9	0	
Lympe ...	1005.3	0	SE	2	b	54	65	7	-	-	0	ASr	4	1005.3	0	NNE	3	o/r	50	75	6	4000	Nb	7	ASr	10	0	
Seilly (St. Mary's) ...	1006.1	+3	NW	4	0	47	85	8	4000	St.Cu	10	-	10	1006.7	+1	NNW	4	0	46	75	8	4000	St.Cu	10	-	10	4	
Falmouth (Pendennis) ...	1003.9	0	SSW	2	0	52	85	8	2500	St.Cu	9	-	9	1004.5	0	N	3	o/r	49	85	6	1500	Nb	10	-	10	0	
Plymouth (Cattewater) ...	1004.5	+4	ENE	3	0	51	92	6	-	-	0	ASr	10	1004.8	0	E	3	C	50	92	6	-	-	0	AC	7	0	
Portland Bill ...	1004.5	+4	ENE	3	0	51	92	6	-	-	0	ASr	10	1004.8	0	E	3	C	50	92	6	-	-	0	AC	7	0	
Southampton (Calshot) ...	1005.0	0	SE	1	o/r	52	92	6	2500	Nb	8	-	8	1004.8	0	ESE	2	o/r	49	97	6	2500	Cu.Nb	7	Cu	9	0	
Dungeness ...	1005.0	0	ESE	4	o/r	51	75	7	2500	St.Cu	8	-	8	1004.9	-3	E	2	0	51	75	7	4000	St.Cu	10	-	10	3	
Jersey ...	1004.8	0	N	3	o/r	55	65	7	2500	St.Cu	8	-	8	1004.1	0	NNW	3	0	56	65	7	2500	St.Cu	10	-	10	3	
LONDON OBSERVATIONS.																												
WEATHER.																												
TEMPERATURE.																												
RAIN-FALL.																												
SUNSHINE.																												
HUMIDITY.																												
ATMOSPHERIC POLLUTION.																												
CODE FOR STATE OF GROUND.																												
The BRAUFOUR SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																												
SEA DISTURBANCE.																												
0=no swell } Calm or slight sea.																												

SUMMARIES FOR THE PAST 24 HOURS.														ISALLOBARS		6 th March 1923	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				SUN. 5th Hours.	POSITION NUMBERS				
	7h-12h.	12h-12h.	12h-12h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-12h.	Night. 12h-7h.	Precipitation began.	Precipitation ended.						
Lerwick ...	bc	bcg	bc	bc	47	39	11.2					
Stornoway ...	r-d	r-d	r-d	r-d	48	41	.	4	3	.	.	0.0					
Wick ...	oo	oo	oo	oo	44	41	.	.	.	.	.	0.0
Castlety ...	orr	rr	rror	ro	43	42	.	17	6	0900	.	0.0					
Nairn ...	cq	cqgm	cq	bc	52	38	.	.	.	.	.	0.2
Aberdeen ...	cobc	c	omco	o	48	40	37	.	.	.	.	2.8	
Malin Head ...	orrm	orm	orom	orom	45	41	.	12	3	40800	2100	0.0					
Renfrew ...	omda	ocoz	obm	bccom	51	38	35	Trace	.	.	.	0.6					
Edinburgh(Inchkeith) ...	om	oo	c	bo	48	39	35	.	.	.	.	1.4	
Leuchars ...	oo	oo	oo	oo	46	40	34	.	.	.	.	1.2	
Bakdalemuir ...	oo	oo	obcb	bcco	51	34	32	.	.	.	.	2.0	
Tynemouth ...	omg	omg	ag	om	48	40	37					
Blackod Point ...	omr	omp	cqb	cq	48	44	.	4	2	40800	2100	.					
Donaghadee ...	omr	omp	cqb	cq	48	44	.	4	2	40800	2100	.					
Birr Castle ...	omr	omp	cqb	cq	48	44	.	4	2	40800	2100	.					
Holyhead ...	omr	omp	cqb	cq	48	44	.	4	2	40800	2100	.					
Liverpool (Bidston) ...	omr	omp	cqb	cq	48	44	.	4	2	40800	2100	.					
Chester (Shotwick) ...	omr	omp	cqb	cq	48	44	.	4	2	40800	2100	.					
Spurn Head ...	c	b-bc	b-bc	bcg	47	40	.	.	.	.	.	7.0
Nottingham ...	c	c	co	oo	57	41	39	.	.	.	.	2.6	
Cranwell ...	c	co	oo	oo	55	39	37	.	.	.	.	7.4	
Gorleston ...	b-bc	b-bc	b-bc	bcg	48	41	38	.	.	.	.	10.5	
Valencia (Cahirovean) ...	cpe	gbee	b-bc	b	50	37	34	0.3	0.1	40800	2200	7.9					
Roches Point ...	co	oc	obcb	bcc	49	41	.	Trace	0.5	40800	5.30	0.0					
Pembroke (St. Ann's H.) ...	oprd	oo	oo	oor	47	44	.	Trace	1	40800	2100	0.0					
Ross-on-Wye ...	ir	momr	gior	or	51	42	41	.	0.2	40800	2100	.					
Benson ...	po	o	ad	or	57	43	42	.	.	40800	2100	.					
Andover ...	omr	orm	oprm	orm	54	44	42	2	1	40800	2100	0.0					
S. Farnborough ...	orom	omp	orm	orm	57	42	42	2	0.6	40800	2200	0.0					
London (Kew Obs.) ...	bcwag	ozomr	omgomr	omd	56	44	43	0.1	1	16.30	2100	0.3					
Oxford ...	oz	ozmg	orm	omr	57	43	42	Trace	2	15.30	2100	1.5					
Clacton-on-Sea ...	bcg	bccg	cbcc	cor	52	43	41	.	1	4.30	2100	8.4					
Shoeburyness ...	b-bc	b-bc	or	or	53	42	42	.	3	2100	7.8						
Grain ...	b-bc	b-bc	or	or	51	44	43	Trace	2	17.30	2100	6.9					
Lymington ...	b-bc	b-bc	or	or	56	42	41	Trace	Trace	15.30	2100	6.7					
Scilly (St. Mary's) ...	agp	ag	cb	cb	48	42	.	1	2	40800	2100	0.1					
Falmouth (Pendennis) ...	agp	ag	cb	cb	48	42	.	1	2	40800	2100	0.1					
Plymouth (Cattewater) ...	obco	obcor	oro	oo	53	45	42	0.3	Trace	17.30	2100	2.5					
Portland Bill ...	oo	oc	c	co	53	45	.	.	.	40800	.	0.0					
Southampton (Olaish) ...	or	orm	obccm	ofom	52	44	41	0.4	.	40800	.	0.0					
Dungeness ...	oo	oo	apr	oo	53	45	.	.	Trace	1.30	.	.					
Jersey ...	oco	obco	o	or	57	46	.	.	1	3.30	.	3.8					

GENERAL INFERENCE.

A shallow depression persists over Southern England and Northern France and another secondary depression is indicated off our S.W. Coasts. There will continue to be much cloud in all districts, and further rain is probable.

Barometric Change from 4h to 7h. (Half millibars)

Position	Date and Time	Steamship	Wind.	Weather.	Temp.	Visibility	
			Dir.	Force.	Air	Sea	
2	5h. 10.00	Scotia	NNE	4	OR	47	46
1	5h. 12.00	Ilex	NNE	2	C-	51	50
3	6h. 03.00	Dieppe	NE	1	O	49	49

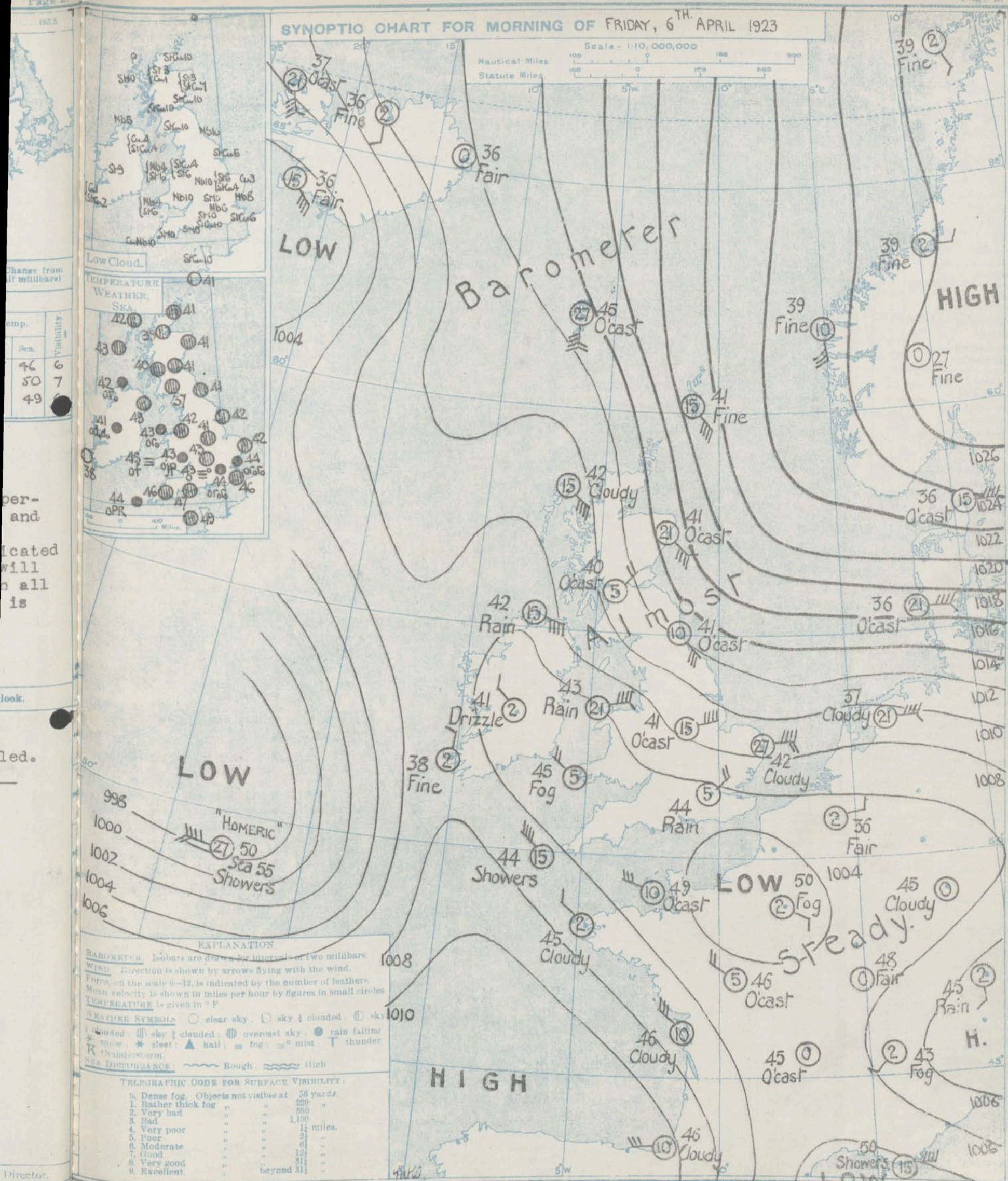
Districts.	Forecasts for the 24 hours commencing 15h GMT. Friday, 6th April, 1923.	Further Outlook.
1. S.E. England	Wind easterly strong at times on the coast; cloudy, some rain; visibility moderate to good; moderate temperature.	Unsettled.
2. E. England	Variable winds light or moderate; cloudy some rain; mist in places; moderate temperature.	
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind N.W. backing S. moderate; dull, some rain; mist in places; moderate temperature.	Unsettled.
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Easterly winds moderate to strong; cloudy, some rain probable; visibility moderate to good; rather cold.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland	Wind S.E. moderate to strong; cloudy, slight rain in places; visibility mainly good; rather cold.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland	Southerly winds becoming northerly later, moderate or fresh; cloudy, some rain; mist in places; rather cold.	
19. S.E. Ireland		
20. S.W. Ireland		

Meteorological Office: Air Ministry, Kingsway, London, W.C.2.

Forecasts issued at 0910 GMT.

G. C. SIMPSON, F.R.S., Director.

Scale - 1:10,000,000



ARMED AND DANGEROUS OFFICE # 224-A Highway N.C.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Friday, 6th April 1923.

No. 96.

Page 4.

BRITISH SECTION

1923.

6th

STATIONS.	Observations at 0100 G.M.T. 6th														Observations at 0700 G.M.T. 6th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea. 0-9	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea. 0-9
										0-12	0-10													0-10	0-10			
Lerwick ...	1018.4	0	SE	6	bc+	42	75	7	5700	StCu	6	-	6	1018.8	0	SE	4	b	42	75	7	-	-	0	Acu	3	4	
Stornoway ...	1008.4	+1	-	0	rr	42	85	8	5700	StCu	10	-	10	1009.2	0	SE	4	c-	42	85	7	-	-	0	AST	8	3	
Wick ...	1014.5	+1	SSE	5	0	42	85	8	5700	StCu	10	-	10	1013.9	-2	SE	5	0	41	92	8	5700	StCu	10	-	10	4	
Castlebay ...														1008.0	0	E	5	o/r	43	75	7	1500	St	10	-	10	6	
Nairn ...														1012.7	-1	SE	2	bc-	39	65	8	1500	St	4	-	4	4	
Aberdeen ...														1015.0	-1	SE	5	0	41	75	7	1500	StCu	10	-	10	4	
Malin Head ...	1006.6	0	-	0	o/r	45	92	7	5700	Nb	6	AST	10	1006.2	0	ESE	4	o/r	42	85	7	5700	Nb	5	AST	10	4	
Renfrew ...														1011.0	0	NE	2	0	40	75	5	2500	StCu	10	-	10	4	
Edinburgh (Inchkeith) ...	1012.8	+1	ESE	3	b-	40	85	8	-	StCu	1	CiSt	2	1012.0	-1	ESE	4	0	41	75	8	-	StCu	10	-	10	4	
Leuchars ...														1013.1	-1	E	6	0	41	75	8	1500	StCu	10	-	10	4	
Eskdalemuir ...														1011.3	0	E'N	4	0	37	75	8	4000	StCu	10	-	10	4	
Tynemouth ...	1012.9	0	SE	4	bc	41	85	7	4000	Cu	4	-	4	1012.3	0	SE	3	0	41	75	6	4000	Nb	10	-	10	4	
Blackod Point ...														1008.3	0	ESE	5	C-	43	85	8	2500	StCu	8	-	8	5	
Donaghadee ...														1008.8	-	NW	1	add	41	97	6	450	St	9	-	9	4	
Birr Castle ...														1005.5	-1	E'N	5	o/r	43	92	6	1500	St	10	-	10	4	
Holyhead ...	1006.4	+1	E'N	4	o/r	45	97	7	800	Nb	10	-	10	1006.9	0	E's	4	0	42	85	4	2500	St	10	-	10	5	
Liverpool (Bidston) ...														1007.5	-1	ESE	4	o/r	42	85	6	1500	Nb	10	-	10	4	
Chester (Shotwick) ...																												
Spurn Head ...	1002.6	0	ENE	6	bc+	47	75	7	-	-	0	Ci	4	1003.6	0	E	6	C	42	75	7	-	-	0	AST	7	4	
Nottingham ...														1008.2	0	ENE	4	0	41	85	7	1500	Nb	10	-	10	4	
Cranwell ...	1008.5	0	ENE	3	0	42	85	7	2500	St	4	CiSt	10	1009.1	0	E	4	0	40	85	7	1500	St	10	-	10	4	
Gorleston ...	1009.1	0	E	6	bc+	44	85	7	-	-	0	CiSt	5	1009.0	0	E'N	6	C+	42	85	7	4000	Cu	3	CiSt	8	6	
Valencia (Cahireveen) ...	1011.4	-2	NNW	4	C+	45	92	8	-	St	7	-	7	1007.3	-4	N'E	1	bv	38	85	9	4000	StCu	3	-	3	4	
Roches Point ...														1005.8	-3	NW	1	c	42	85	8	4000	StCu	7	-	7	0	
Pembroke (St. Ann's H.) ...	1005.8	0	N	3	0	45	92	7	2500	St	10	-	10	1005.9	-1	NW	2	fo	45	92	3	450	St	10	-	10	3	
Ross-on-Wye ...														1006.0	0	ENE	3	b/p	43	92	7	2500	Nb	10	-	10	4	
Benson ...														1005.3	+1	NE	3	0	43	92	7	-	St	10	-	10	4	
Andover ...														1005.1	0	NE	3	0	44	92	6	800	St	10	-	10	4	
S. Farnborough ...														1004.3	0	-	0	mmo	43	92	5	800	St	10	-	10	4	
London (Kew Obs.) ...						48								1005.8	+1	NE	2	o/r	44	85	6	1500	Nb	6	AST	10	4	
Groydon ...	1003.9	0	ENE	1	o/r	45	92	5	1500	St	10	-	10	1006.0	0	NEE	3	o/r	43	97	5	450	Nb	10	-	10	4	
Clacton-on-Sea ...														1006.3	0	NE	4	o/r	44	92	6	1500	Nb	8	AST	10	1	
Shoeburyness ...														1006.2	0	ENE	3	o/r	43	85	6	1500	Nb	10	-	10	4	
Grain ...														1006.2	0	ENE	4	0	45	85	7	1500	StCu	9	AST	10	0	
Lympne ...	1004.8	-1	NE	3	0	45	92	6	1500	St	5	AST	10	1004.9	0	NE	4	0	43	92	6	4000	StCu	6	AST	10	4	
Scilly (St. Mary's) ...														1007.0	0	NW	4	o/r	44	92	7	2500	CuNb	10	-	10	4	
Falmouth (Pendennis) ...														1005.1	0	WNW	2	0	46	85	6	2500	St	10	-	10	0	
Plymouth (Cattewater) ...														1004.5	0	N	2	o+	47	92	6	1500	St	10	-	10	2	
Portland Bill ...	1004.5	0	E	3	C	47	92	7	1500	StCu	7	-	7	1004.6	-1	NNE	2	mo-	47	92	5	4000	StCu	10	-	10	0	
Southampton (Ca. shot) ...	1005.2	0	WNW	1	fo+	46	97	3	2500	StCu	10	-	10	1004.8	0	E	4	0	46	85	7	1500	StCu	10	-	10	3	
Dungeness ...	1004.4	0	E	2	o/r	49	92	7	4000	StCu	10	-	10	1004.5	0	E	4	0	46	85	7	1500	StCu	10	-	10	3	
Jersey 7h ...	1005.3	+1	W	2	o/r	47	97	6	1500	St	10	-	10	1004.5	0	WNW	3	o/r	49	85	6	2500	StCu	10	-	10	3	
Guernsey 1h ...																												

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 5th April.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
4th-5th	5th	4th-5th	5th	4th-5th	5th	5th	4th	4th-5th	5th	4th-5th	5th	4th-5th	5th	5th	4th		
of.	of.	mm.	mm.	hr.	hr.	hr.	hr.	of.	of.	mm.	mm.	hr.	hr.	hr.	hr.		
Montrose ...	*	*	42	46	-	-	0.3	3.9	Ilfracombe ...	0	0	47	54	2	-	0.0	0.0
Llandudno ...	ood	o	44	52	1	0.2	0.0	0.0	Bude ...	0	0	46	54	3	-	1.4	0.5
Colwyn Bay ...	dc	c	43	52	2	-	0.0	0.0	Penzance ...	orc	co	44	50	4	1	0.1	0.0
Rhyl ...	po	oc	40	53	2	-	0.0	0.0	Paignton ...	om	coo	47	53	3	-	0.3	1.7
Southport ...	bcco	o	43	58	0.1	-	1.9	0.1	Terquay ...	13	12	48	54	2	-	0.6	1.5
Blackpool ...	o	o	44	56	1	-	1.4	0.0	Weymouth ...	c	co	48	54	3	-	0.3	1.6
Blackley ...	ocbcc	c	39	54	-	-	3.4	6.3	Bournemouth ...	o	o	47	54	4	-	0.0	3.7
Harrogate ...	b	bo	36	53	-	-	6.7	8.3	Portsmouth (S. thea)	o	o	48	55	-	-	0.0	6.8
Sharncliffe ...	b	b	43	51	-	-	8.8	9.9	Worthing ...	oc	o	48	54	-	-	0.1	9.9
Aberystwyth ...	rof	o	43	54	1	-	0.5	0.0	Brighton ...	ovro	ro	47	58	-	0.2	0.0	8.9
Bath ...	o	ocp	47	56	1	-	1.0	4.3	Eastbourne ...	co	oro	45	51	-	0.1	0.8	11.1
Leamington Spa ...	cb	cb. ad.	44	58	-	-	11.1	11.5	Hastings ...	co	oco	47	53	-	-	3.7	11.7
Lewestoft ...	b	b	43	49	-	-	9.6	11.2	Folkestone ...	bc	bc	44	55	-	-	2.4	10.2
Felixstowe ...	b	c	45	50	-	-	7.3	11.2	Tunbridge Wells ...	cbc	bccom	43	57	-	-	2.8	11.2
Southend ...	bc	co	45	54	-	-	-	-	Ramsgate ...	b	bbc	44	51	-	-	8.5	11.2
									Margate ...	b	bccc	44	51	-	-	9.1	11.2
									Deal ...	b	bccm	45	55	-	-	9.1	11.3

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 3.

§ See footnote page 1.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22.416.

Saturday, 7th April, 1923.

Page 1.

Observations at 1900 G.M.T. 6th															Observations at 1900 G.M.T. 6th														
STATIONS.	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 4-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 4-9	Cloud.								
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.							
																							0-12	0-10	0-10	0-10	0-10	0-10	0-10
Lerwick	1018.3	-1	SE	6	opr	39	85	7	4000	Nb	10	1016.9	-1	SE	6	opr	38	85	7	4000	Nb	10							
Stornoway	1007.6	-2	SE	4	c	49	85	7	-	-	0	1006.2	-1	SE	4	bc	42	85	7	800	St	5							
Wick	1013.1	-2	SSE	6	opr	39	97	8	2500	Nb	4	1011.2	-3	SSE	6	opr	40	97	8	4000	Cum	10							
Castlebay	1006.3	-2	ESE	6	mc	45	65	6	2500	St	7	1003.9	-4	NSE	6	opr	43	75	7	1500	Cum	10							
Nairn	1012.1	-3	SE	5	opr	40	85	6	1500	St	10	1010.0	-2	SSE	2	c	41	65	8	1500	Cum	10							
Aberdeen	1012.1	-3	SE	5	opr	40	85	6	1500	St	10	1012.4	-2	SE	6	c	39	85	7	1500	St	10							
Malin Head	1002.9	-4	SE	6	opr	43	85	7	5700	St	7	1000.9	-3	ESE	6	opr	41	92	6	5700	Nb	6							
Renfrew	1009.0	-3	NE	5	c	43	65	7	2500	St	10	1007.1	-2	E	4	c	43	75	6	4000	St	10							
Edinburgh (Inchkeith)	1010.8	-2	ESE	4	c	40	75	8	1500	St	4	1008.5	-1	ESE	4	opr	40	85	8	-	St	10							
Leuchars	1011.7	-2	ENE	6	c	40	85	8	2500	St	10	1009.8	-1	ENE	6	opr	40	85	8	1500	Nb	10							
Bakdalemuir	1009.4	-2	E	4	c	39	65	7	4000	Nb	10	1007.4	-1	E	4	c	39	75	7	4000	St	10							
Tynemouth	1010.9	-2	SE	4	c	42	75	6	4000	Nb	10	1009.7	0	SE	4	opr	40	85	6	4000	Nb	10							
Blackod Point	1007.5	-2	ESE	4	c	43	85	8	2500	St	7	1005.6	-2	SE	5	opr	43	85	7	1500	St	2							
Donaghadee	1002.7	*	SE	1	c	48	85	8	4000	St	8	999.5	*	SE	1	bc	47	75	8	4000	C	6							
Birr Castle	1002.7	*	SE	1	c	48	85	8	4000	St	8	999.5	*	SE	1	bc	47	75	8	4000	C	6							
Holyhead	1004.4	-1	ENE	4	c	44	85	7	2500	St	10	1003.0	-2	ESE	3	opr	44	92	5	2500	St	10							
Liverpool (Bidston)	1006.2	-1	E	4	opr	43	85	5	1500	Nb	10	1004.7	-2	E	3	opr	44	75	5	1500	St	10							
Chester (Shotwick)	1006.7	-2	ESE	3	opr	43	85	5	1500	St	10	1004.7	-1	E	3	c	44	75	5	1500	St	10							
Spurn Head	1008.3	-1	E	5	c	44	75	7	2500	Cum	10	1007.6	-1	E	5	c	42	85	7	4000	Cum	10							
Nottingham	1006.8	-2	ENE	4	c	45	85	7	1500	St	10	1006.1	-1	E	4	c	43	85	7	1500	Nb	9							
Cranwell	1008.0	-2	E	4	c	44	75	7	1500	St	10	1007.0	-1	ESE	3	c	42	85	6	2500	St	10							
Gorleston	1008.5	0	EN	5	c	43	75	6	5700	St	10	1008.3	-1	ESE	4	c	41	85	7	4000	St	10							
Valencia (Cahiroiveen)	1001.9	-6	S	5	bc	50	55	9	2500	St	3	996.7	-6	SE	5	opr	44	75	7	2500	St	10							
Roches Point	1033.0	-3	SSW	3	bc	48	48	9	4000	Cu	3	1003.9	-1	SW	3	c	45	75	7	2500	St	8							
Pembroke (St. Ann's H.)	1004.4	-1	SE	3	opr	47	92	3	450	St	10	1004.5	-2	ES	2	c	44	85	7	2500	St	10							
Ross-on-Wye	1005.6	-1	ENE	3	c	44	85	6	2500	St	10	1004.6	-1	ENE	3	opr	43	92	6	2500	St	10							
Benson	1006.8	-1	NE	3	opr	44	92	6	-	St	10	1004.6	-1	ENE	3	opr	43	92	6	2500	St	10							
Andover	1004.9	0	ENE	4	opr	45	85	6	800	St	10	1004.2	0	ENE	4	opr	43	97	5	800	St	10							
S. Farnborough	1005.0	0	ENE	3	c	45	85	5	800	Nb	10	1004.8	-1	ENE	3	opr	43	92	5	800	Nb	10							
London (Kew Obs.)	1005.6	0	ENE	4	c	46	75	6	2500	Nb	3	1004.8	-1	ENE	2	c	45	75	4	1500	Nb	7							
Croydon	1005.9	0	ENE	3	opr	44	85	6	800	St	7	1005.3	0	NEE	3	c	43	85	6	800	Nb	10							
Clacton-on-Sea	1006.1	0	NE	4	opr	45	85	7	1500	St	10	1005.1	-1	NE	4	c	44	85	6	1500	C	8							
Shoeburyness	1006.1	0	NE	4	opr	45	85	7	1500	Nb	8	1005.2	-1	ENE	5	c	43	85	7	2500	St	5							
Grain	1005.9	0	ENE	5	opr	45	85	7	-	Nb	8	1005.2	-1	ENE	5	c	43	85	7	1500	St	9							
Lympe	1005.1	-1	NE	4	c	47	75	7	-	-	0	1004.6	0	NE	4	c	44	85	7	1500	St	10							
Scilly (St. Mary's)	1005.9	-1	WNW	3	bc	50	75	8	4000	Cu	3	1004.0	-1	SW	2	bc	47	75	8	4000	C	5							
Falmouth (Pendennis)	1004.1	-2	SSW	4	c	51	85	7	4000	St	8	1003.2	-1	SW	4	c	49	75	7	2500	St	8							
Plymouth (Cattewater)	1004.1	-2	SSW	4	c	51	85	7	4000	St	8	1003.2	-1	SW	4	c	49	75	7	2500	St	8							
Portland Bill	1003.6	-2	E	3	opr	43	92	6	450	St	10	1002.6	-2	SE	4	opr	47	92	6	450	St	10							
Southampton (Calshot)	1004.7	0	NE	2	opr	47	85	6	2500	Nb	5	1004.2	0	E	3	c	46	85	6	1500	St	10							
Dungeness	1005.2	0	E	4	c	47	75	7	4000	St	10	1004.4	-1	E	3	c	46	85	7	4000	St	10							
Jersey	1005.0	0	WNW	3	c	50	75	7	2500	St	10	1003.9	0	W	3	c	51	75	7	-	-	0							
LONDON OBSERVATIONS.																													
Morn-ing.		After-noon.		Night.		Max. °F.		Min. °F.		Min. on Grass. °F.		RAIN-FALL. mm.		HUMIDITY. 15h. G.M.T. %		HUMIDITY. 9h. G.M.T. %		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.				POLE STAR RECORD at Greenwich Obsy.							
24 HOURS ENDED 0600 G.M.T. 7th.												YESTERDAY.		TO-DAY.		24 Hrs. ended 1800 G.M.T. 6th.				Exposure from 6th 19h. 30m. to 7th 0h. 30m.									
Kew .. { 24 hours ended 0700												0.0		0.0		Max. Time. Min. Time.				Stars. Expo-sure. Record.									
Croydon .. {												0.0		0.0		1.0 18h. 57m. 0.3 16h. 6m.				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
Greenwich (Royal Obsy.) .. {												0.0		0.0		1.0 12h. 6m.				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
City (Bunhill Row) .. {												0.0		0.0		Kew Observatory				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
Westminster (St. James' Pk.) .. {												0.0		0.0		Max. Time. Min. Time.				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
Regent's Pk. (Botanic Gdns.) .. {												0.0		0.0		0.9 17h. 5m. 4.0 1h. 6m.				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
Camden Square .. {												0.0		0.0		0.5 10h. 6m.				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
Kensington Palace .. {												0.0		0.0		0.5 10h. 6m.				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
Hamstead Observatory .. {												0.0		0.0		0.5 10h. 6m.				Polaris 9 0 m. m. 2 Uranæ 9 0 m. m. Minoris }									
BEAUFORT NOTATION OF WEATHER.																													
With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail".																													
Capital letters indicate intensity, suffix a indicates slight and repetition of letters denotes frequency, thus: - = heavy rain. rr = continuous moderate rain. rfc = continuous light rain.																													
The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																													
SEA DISTURBANCE.																													
0=no swell { Calm or slight																													
1=mod. swell {																													
2=heavy swell {																													
3=no swell {																													
4=mod. swell {																													
5=heavy swell {																													
6=rather rough sea.																													
7=rough sea.																													
8=very rough sea.																													
9=mountainous sea.																													
Beaufort No. Statute miles per hour.																													
0 Less than 1																													
1 1-3																													
2 4-7																													
3 8-13																													
4 14-20																													
5 21-26																													
6 27-33																													
7 34-40																													
8 41-47																													
9 48-54																													
10 55-63																													
11 64-75																													
12 Above 75																													
RADIO DISTURBANCES (Atmospheric) AT CROYDON.																													
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																													
7th. 6th. April. 1928.																													
STATIONS.		Sunrise.		Noon.		Sunset.																							
G.M.T.		G.M.T.		G.M.T.																									
15h.		5.15		11.55		6.35																							
16h.		5.12		11.55		6.35																							
17h.		5.25		12.2		6.40																							
18h.		5.23		12.2		6.41																							
19h.		5.26		12.14		7.3																							
20h.		5.23		12.14		7.5																							
21h.		5.5		12.43		7.21																							
22h.		5.2		12.43		7.23																							

* For explanation see Introduction.

* Information for these columns not usually received.

The porosity of sogs 1-5 was 0.5 in half millibars.

‡ For code see page 3.

SUMMARIES FOR THE PAST 24 HOURS														ISALLOBARS	
STATIONS	WEATHER.				TEMPERATURE.			RAINFALL.				SUM. Gth. Hours.	POSITION NUMBERS		
	7h-13h.	13h-19h.	19h-6h.	6h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	Night.	Precipitation began.	Precipitation ended.				
	Gth.	Gth.	Gth.	Gth.	7h-13h.	13h-19h.	19h-6h.	7h-13h.	13h-19h.	mm.	mm.				
Lerwick	opq	opq	opq	opq	44	35	.	Trace	Trace	11.00	12.100	0.0			
Stornoway	c	c	c	c	44	39	.	0.4	1	11.00	12.100	8.4			
Wick	opq	oprh	oprh	oprh	42	36	.	0.4	1	11.00	12.100	5.3			
Castell-bay	ocm	cmo	cmo	cmo	45	40	.	2	2	11.00	12.100	4.0			
Nairn	ocq	cq	cq	cq	43	34	.	Trace	1	09.00	12.100	0.0			
Aberdeen	opq	prh	prh	prh	41	37	35	Trace	1	09.00	12.100	0.0			
Malin Head	ir,og	orr	orr	orr	44	40	.	2	1	10.00	12.100	0.0			
Renfrew	o3o	oo3	oo	oo	44	37	35	Trace	2	10.30	12.100	0.1			
Edinburgh(Inchkeith)	oo	or	or	or	41	38	36	Trace	0.1	10.30	12.100	0.0			
Leuchars	op,or	or	or	or	41	38	33	Trace	0.3	10.30	12.100	0.0			
Exdalemuir	oo	oo	oo	oo	40	33	33	Trace	0.1	10.30	12.100	0.0			
Tynemouth	om	idm	om	om	43	39	38	Trace	1	10.30	12.100	0.0			
Blackad Point	ir,og	orr	orr	orr	44	40	.	2	1	10.00	12.100	0.0			
Donaghadee	cq	ir,og	cq	or	44	41	.	1	2	10.00	12.100	0.0			
Birr Castle	c,ir	co	co	co	49	40	30	0.1	3	10.00	12.100	0.0			
Holyhead	or,or	or	or	or	45	41	40	1	3	10.00	12.100	0.0			
Liverpool (Bidston)	oo	or	or	or	45	38	37	Trace	5	10.00	12.100	0.0			
Chester (Shotwick)	or,or	or	or	or	45	38	37	Trace	5	10.00	12.100	0.0			
Spurn Head	c	c	oo	c	44	40	.	Trace	1	10.00	12.100	2.1			
Nottingham	oo	oo	oo	oo	46	38	37	Trace	0.3	10.00	12.100	0.0			
Cranwell	oo	oo	oo	oo	45	38	37	Trace	0.2	10.00	12.100	0.0			
Gorleston	ocq	or	or	or	44	41	35	Trace	1	10.00	12.100	1.0			
Valencia (Cahirciveen)	bbow	cyop	or	or	50	40	39	0.2	6	10.00	12.100	7.2			
Roches Point	ebob	cd	c	b-bc	43	44	.	2	1	10.00	12.100	0.6			
Pembroke (St. Ann's H.)	f-m	or	or	or	44	41	40	1	6	10.00	12.100	0.0			
Rose-on-Wye	rodo	or	or	or	46	41	40	3	0.4	09.00	12.100	0.0			
Benson	rodo	or	or	or	46	41	40	3	0.4	09.00	12.100	0.0			
Andover	omr	orm	orm	orm	45	42	41	3	0.6	09.00	12.100	0.0			
S. Farnborough	omr	orm	orm	orm	47	41	41	2	0.2	10.30	12.100	0.0			
London (Kew Obs.)	omr	orm	orm	orm	47	43	41	0.2	1	09.00	12.100	0.0			
Croydon	omr	orm	orm	orm	46	41	40	0.1	Trace	10.00	12.100	0.0			
Clacton-on-Sea	odog	ogc	ogp	og	46	42	41	Trace	0.4	10.00	12.100	0.0			
Shoeburyness	or,or	or	or	or	45	42	41	1	1	10.00	12.100	0.0			
Grain	or,or	or	or	or	45	44	42	1	1	09.00	12.100	0.0			
Lymington	om	oo	or	or	48	43	43	3	1	10.00	12.100	0.1			
Scilly (St. Mary's)	opbc	bc	bc	bc	52	44	.	1	4	10.00	12.100	6.6			
Falmouth (Pendennis)	oo	oco	c	c	53	40	38	1	1	10.00	12.100	4.0			
Plymouth (Cattewater)	oo	oco	c	c	53	40	38	1	1	10.00	12.100	4.0			
Portland Bill	op	or	cb	bbc	49	44	.	1	0.3	11.00	12.100	0.0			
Southampton (Calshot)	orm	orm	old	c	48	45	42	1	Trace	10.00	12.100	0.0			
Dungeness	oo	oo	oo	oo	49	46	.	1	1	10.00	12.100	0.0			
Jersey	oco	ob	c	bc	52	35	.	1	1	10.00	12.100	2.3			
Observations from Cross Channel Steamers.	Position	Date and Time.	Steamship.	Wind.	Temp.	Visibility.									
				Dirac.	Force.	Weather.	Air	Sea							
3	6th 0300	Dieppe	NE	1	0	49	49	6							
2	6th 1000	Scotia	ESE	4	0	46	45	7							
3	7th 0300	Brighton	NW	3	0	50	49	6							
GENERAL INFERENCE.															
<p>The anticyclone persists over Scandinavia and a low pressure system off our Southwest Coasts is spreading towards the Bay of Biscay. For the next 24 hours weather is likely to be cloudy with rather cold E or S.E. winds. There will be rain or drizzle at times, with sleet on high ground in the North.</p>															

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Saturday, 7th April, 1923.	Further Outlook.
1. S.E. England	<p>Wind easterly light or moderate; cloudy, occasional drizzle or slight rain; visibility poor to moderate; rather cold.</p>	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	<p>Wind mainly S.E. moderate to strong; dull, occasional rain or drizzle, sleet at times on high ground; visibility moderate; rather cold.</p>	<p>South cone hoisted at 2030 GMT 6/4/23</p>
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	<p>Wind between E. and N. moderate or fresh; variable sky, some rain or hail; visibility moderate to good; rather cold.</p>	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

Meteorological Office: Air Ministry, Kingway, London, W.C.2. Forecasts issued at 0900 GMT. G. C. SIMPSON, F.R.S., Director.

SYNOPTIC CHART FOR MORNING OF Saturday, 7th. April 1923.

Scale - 1:10,000,000

Nautical Miles
Statute Miles.Change from
alt. millibars

Temp.

Sea	Velocity
4-9	6
4-5	7
4-9	6

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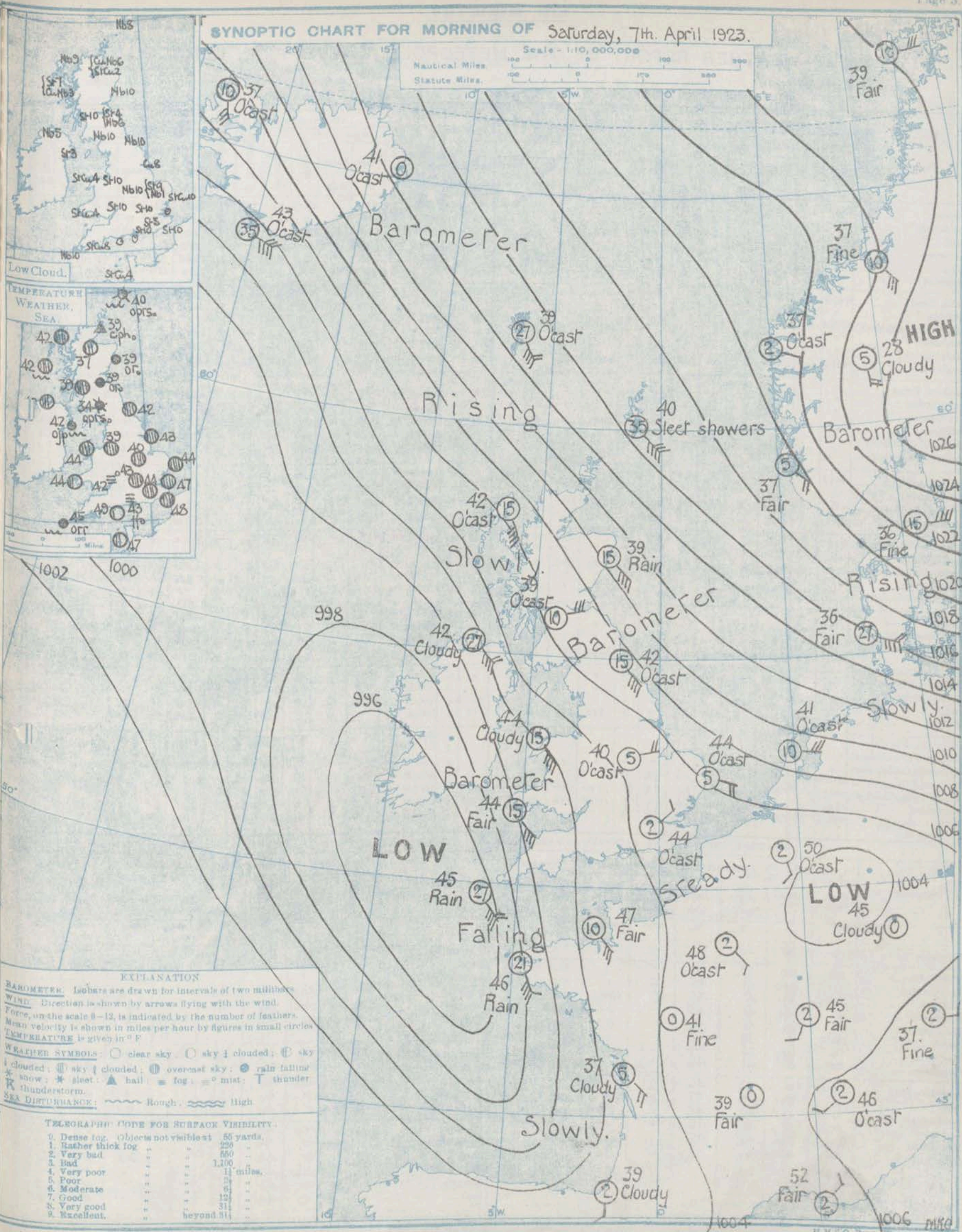
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6/4/23

Director.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. *Saturday, 7th April* 1923.

No. 27.

STATIONS.		Observations at 0100 G.M.T. 7th.													Observations at 0700 G.M.T. 7th.														
		Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Sea 0-9	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea 0-9
Lerwick	1017.1	0	SE	7	0	39	75	7	-	-	0	Q-St	10	1016.4	-1	SE	7	0	40	85	7	4000	Nb	8	Q-St	10	6		
Scornoway	1005.7	0	SSE	5	0	39	75	5	-	-	-	-	-	1006.2	+2	SSE	4	0	42	75	6	4000	Nb	9	-	9	3		
Wick	1011.1	0	SE	6	0	39	77	8	2500	CuNb	8	-	8	1010.4	+1	SE	6	0	39	77	8	4000	CuNb	8	-	8	6		
Castlebay														1004.3	+1	ESE	6	0	42	75	7	1500	St	10	-	10	7		
Nairn														1008.8		ESE	1	0	37	85	8	1500	St	8	-	8	0		
Aberdeen														1010.9	+2	SE	4	0	39	85	6	1500	Nb	10	-	10	0		
Malin Head	999.6	0	SE	6	0	42	85	7	5700	Nb	8	Q-St	10	1000.6	+2	SE	6	0	42	85	7	7200	Nb	5	Cu	7	4		
Renfrew														1007.0	0	ENE	3	0	39	85	7	4000	St	10	-	10	0		
Edinburgh (Inchkeith)	1008.8	-1	E	4	0	39	85	8	-	-	0	Q-St	10	1008.1	+1	ESE	3	0	39	85	7	-	Nb	10	-	10	3		
Leuchars														1008.7	+1	E	4	0	41	85	7	1500	St	6	Q-St	10	0		
Baldernair														1007.8	+1	NE	2	0	34	92	6	1500	Nb	10	-	10	0		
Tynemouth	1008.6	0	SE	4	0	40	85	6	4000	Nb	10	-	10	1007.9	0	SE	4	0	42	85	6	4000	Nb	10	-	10	4		
Blacksod Point														1004.1	+1	ESE	5	0	42	85	8	1500	St	3	Q-St	10	6		
Donaghadee														996.6		SE	2	0	42	85	8	4000	St	8	-	8	0		
Birr Castle														1001.9	+1	ESE	4	0	44	85	7	4000	St	4	Q-St	7	4		
Holyhead	1007.1	-1	E	3	0	43	92	8	2500	St	10	-	10	1003.9	0	E	4	0	39	92	4	1500	Nb	10	-	10	5		
Liverpool (Bidston)														1004.8	0	ESE	2	0	39	97	3	800	St	10	-	10	0		
Chester (Shotwick)																													
Spurn Head	1006.6	0	E	5	0	41	75	7	-	-	0	Q-St	10	1006.3	0	E'N	4	0	43	92	7	1500	Cu	8	Q-St	10	4		
Nottingham														1005.5	0	ENE	2	0	40	92	6	2500	Nb	10	-	10	0		
Cranwell	1006.7	-1	E	3	0	39	92	6	1500	Nb	10	-	10	1006.7	0	ENE	3	0	40	92	6	800	St	10	-	10	0		
Gorleston	1007.1	-1	ENE	4	0	42	92	7	4000	Cu	2	-	2	1006.2	0	E'S	2	0	44	97	6	5700	St	10	-	10	1		
Valencia (Cahiroivean)	995.5	0	SSE	2	0	44	92	6	-	St	10	-	10	994.3	+1	E'S	1	0	41	92	7	2500	St	10	-	10	3		
Rochea Point														1000.4	-1	SE	4	0	44	85	8	4000	St	4	-	4	4		
Pembroke (St. Ann's H.)	1002.1	-1	SSE	4	0	45	75	8	4000	St	5	-	5	1003.3	+1	ESE	2	0	42	92	5	800	St	10	-	10	0		
Ross-on-Wye														1003.7	+1	ENE	2	0	43	97	5	-	St	10	-	10	0		
Benson														1005.9	0	ENE	2	0	43	92	5	800	St	10	-	10	0		
Andover														1004.3	0	-	0	43	97	2	450	St	10	-	10	0			
S. Farnborough														1004.8	+1	NE	1	0	44	92	4	2500	St	10	-	10	0		
London (Kew Obs.)														1004.8	0	ENE	1	0	42	97	4	450	St	10	-	10	0		
Croydon	1005.1	-1	ENE	2	0	41	92	5	1500	St	10	-	10	1004.6	0	ENE	3	0	47	92	6	-	0	Q-St	10	1			
Clacton-on-Sea														1004.4	0	ENE	1	0	43	85	6	2500	St	5	Q-St	10	0		
Shoeburyness														1004.5	0	ESE	2	0	47	92	5	1500	St	10	-	10	0		
Grain														1004.4	+1	-	0	0	46	97	4	450	St	10	-	10	0		
Lympe	1004.1	-1	ENE	3	0	43	97	3	800	Nb	10	-	10	995.9	-2	SE'S	6	0	45	97	6	4000	Nb	10	-	10	1		
Solihy (St. Mary's)														1001.1	-1	SE	4	0	47	75	8	2500	St	8	-	8	0		
Falmouth (Pendennis)														1002.6	0	SW	4	0	47	92	7	-	0	Cu	3	3			
Plymouth (Cattewater)														1003.7	+1	SSE	2	0	47	85	6	-	0	Cu	6	0			
Portland Bill	1002.6	0	SW	4	0	46	92	7	-	-	0	-	0	1004.4	0	S	1	0	48	92	6	1500	St	10	-	10	2		
Southampton (Cahot)	1003.4	-1	E	4	0	45	92	6	1500	Nb	10	-	10	1004.4	0	SE	3	0	47	80	7	4000	St	4	-	4	3		
Dungeness	1004.0	0	E	2	0	46	97	7	1500	Nb	10	-	10	1004.4	0	SE	3	0	47	80	7	4000	St	4	-	4	3		
Jersey 7h	1004.4	0	SW	2	0	42	85	8	-	-	0	-	0																
Guernsey 1h																													

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *6th April*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 5th-6th	Max. Day. 6th	Night 17h-6h. 5th-6th	Day 6h-17h. 6th	Sunrise to 17h. 6th	Sunrise to Sunset. 5th		Fore-noon.	After-noon.	Min. Night. 5th-6th	Max. Day. 6th	Night 17h-6h. 5th-6th	Day 6h-17h. 6th	Sunrise to 17h. 6th	Sunrise to Sunset. 5th
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	40	41	-	-	0.0	0.3	Ilfracombe ...	om	omo	46	47	-	0.2	0.0	0.0
Llandudno ...	od	doo	42	44	5	1	0.0	0.0	Bude ...	o	o	45	51	-	-	0.4	1.5
Colwyn Bay ...	dc	bco	41	45	6	1	0.0	0.0	Penzance ...								
Rhyl... ..	op	o	41	45	5	0.3	0.0	0.0	Paignton ...	om	bcoo	46	53	-	0.3	0.5	0.3
Southport ...	o	odo	41	45	-	0.1	0.0	1.9	Terquay ...	d	dobc	46	51	-	1	0.3	0.6
Blackpool ...	o	op	41	46	-	0.2	0.0	1.4	Weymouth ...	od	od	43	51	-	2	0.0	0.3
Ilkley ...	dcco	o	38	47	-	-	0.5	3.4									
Harrogate ...	c	co	36	44	-	-	0.4	6.7	Bournemouth ...	o	o	42	48	0.3	1	0.0	0.0
Skegness ...	bo	o	41	48	-	-	0.3	8.8	Portsmouth (S'these)	od	od	46	49	0.2	1	0.0	0.0
Aberystwyth ...	rmo	o	43	46	2	-	0.0	0.5	Worthing ...	ro	odo	45	51	2	-	0.0	0.1
Bath ...	o	op	44	47	1	-	0.0	0.5	Brighton ...	or	or	46	53	1	1	0.0	0.0
Leamington Spa ...	o	o	40	45	1	-	0.0	1.0	Eastbourne...	o	o	46	50	0.2	0.1	0.1	0.8
Lowestoft ...	oco	o	41	45	-	-	0.4	11.3	Hastings ...	o	oco	45	50	0.4	-	0.3	3.7
Pelissatowe ...	om	om	42	45	-	-	0.0	9.6	Folkestone ...	o	o	44	50	-	-	0.0	10.1
Southend ...	or	oro	42	45	6	2	0.0	7.3	Tunbridge Wells ...	opo	o	43	48	2	0.3	0.2	2.8
									Ramsgate ...	oro	ocbbc	42	46	4	-	1.2	8.5
									Margate ...	o	o	43	46	2	-	0.0	9.1
									Deal ...	o	c	44	48	4	-	0.3	9.1



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

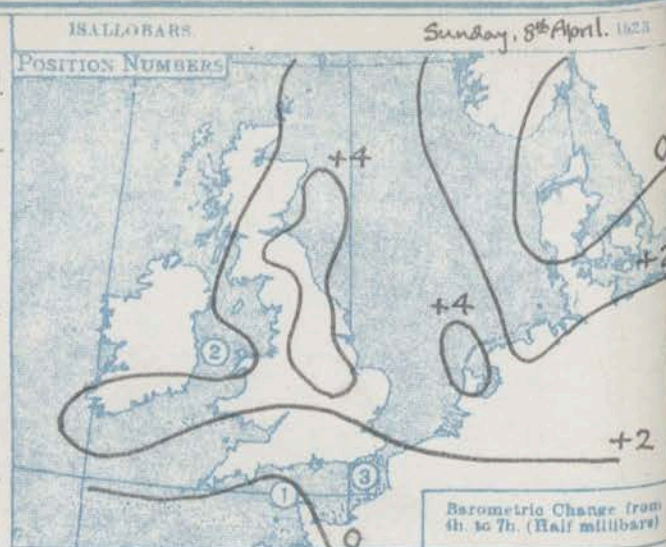
No. B22.417

Sunday, 8th April, 1923.

Page 1.

Observations at 1300 G.M.T. 7th																				Observations at 1800 G.M.T. 7th																			
STATIONS.	Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.																		
			Direc.	Force					Height	Form	Total Amt.	Direc.			Force	Height					Form	Total Amt.																	
																							0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10									
Lerwick	1018.1	+1	SE	7	o/b	40	85	6	4000	Nb	6	Asf	10	1018.2	+2	SE	6	o/b	41	85	6	4000	StCu	10	-	10	5												
Stornoway	1008.1	+2	SSE	4	b	49	75	7	4000	Cu	2	-	2	1008.8	+1	ESE	4	b	48	85	7	-	-	0	-	0	3												
Wick	1012.2	+2	SE	6	o/r	41	97	6	800	St	10	-	10	1013.6	+2	SE	4	o/r	42	97	6	800	St	6	Asf	10	6												
Castlebay	1006.2	+1	ESE	6	mm	46	75	7	1500	StCu	7	-	7	1007.6	0	ENE	4	mm	48	75	7	2500	StCu	3	-	3	5												
Nairn	1011.3	0	-	0	-	-	-	-	-	-	-	-	-	1011.3	0	-	0	bc	46	65	8	1500	Cu	4	-	4	4												
Aberdeen	1011.9	+1	SE	4	0	42	92	6	800	St	10	-	10	1014.2	+4	SE	4	0	42	92	6	800	St	10	-	10	4												
Malin Head	1002.7	+2	ESE	5	0	44	85	7	2500	StCu	10	-	10	1004.7	+2	SE	4	C	47	85	7	2500	St	5	Cu	7	4												
Renfrew	1008.0	+1	ENE	3	0	45	75	5	2500	StCu	10	-	10	1008.9	+2	ENE	3	0	45	85	6	5700	StCu	10	-	10	3												
Edinburgh (Inchkeith)	1009.5	+1	ESE	3	0	43	92	7	-	St	10	-	10	1011.0	+1	ESE	3	0	43	92	7	-	St	6	Asf	9	3												
Leuchars	1009.9	+1	E	6	0	44	85	7	1500	St	8	Asf	10	1011.8	+2	E	5	o/r	43	92	7	1500	St	7	Asf	10	3												
Esksdalemuir	1007.7	+1	E	4	0	43	75	6	2500	StCu	10	-	10	1009.6	+2	NE	4	0	42	85	6	4000	StCu	7	Asf	9	3												
Tynemouth	1009.2	+1	ESE	2	o/r	43	85	6	4000	Nb	10	-	10	1010.8	+2	ESE	4	0	43	92	6	4000	Nb	10	-	10	3												
Blackhead Point	1005.7	+2	ESE	4	C	44	85	8	1500	St	7	-	7	1006.5	+1	ENE	3	bc	46	85	8	2500	Cu	3	Asf	6	4												
Donaghadee	998.8	0	SE	3	o/r	47	92	7	4000	StCu	9	-	9	1001.6	0	SE	2	o/r	45	97	6	800	Nb	9	-	9	4												
Birr Castle	1003.7	+2	ESE	4	bc	49	85	8	1500	Cu	4	Asf	5	1004.3	+2	ENE	5	b	48	85	6	5700	StCu	1	Asf	3	4												
Holyhead	1004.9	0	E	3	C	47	75	5	1500	CuNb	8	-	8	1006.0	+3	E	5	C/r	48	75	4	2500	Cu	4	Asf	7	4												
Liverpool (Bidston)	1005.2	0	E	3	o/r	48	75	5	2500	StCu	9	-	9	1005.9	+1	ESE	3	0	49	85	5	2500	StCu	10	-	10	4												
Chester (Shotwick)	1007.1	+1	ESE	4	0	47	85	7	5700	StCu	10	-	10	1007.6	0	E	6	0	45	92	7	2500	StCu	9	-	9	5												
Spurn Head	1005.8	0	NE	2	o/r	46	85	6	2500	Nb	10	-	10	1006.1	0	ENE	2	0	50	85	6	2500	StCu	7	Asf	10	5												
Nottingham	1006.4	0	ENE	3	0	49	75	6	2500	StCu	10	-	10	1007.0	+1	NE	3	0	48	85	6	1500	St	10	-	10	5												
Cranwell	1007.0	0	E	2	0	49	85	6	5700	StCu	10	-	10	1007.0	+1	E	3	mm	46	92	6	5700	StCu	9	-	9	1												
Gorleston	1007.0	0	E	2	0	49	85	6	5700	StCu	10	-	10	1007.0	+1	E	3	mm	46	92	6	5700	StCu	9	-	9	1												
Valencia (Cahirciveen)	996.3	+3	SSE	3	bc	50	65	9	4000	Cu	5	Asf	6	999.7	+3	S	3	b	49	65	9	4000	Cu	3	-	3	4												
Roche Point	1000.6	0	SE	6	bc	49	75	8	4000	StCu	6	-	6	1002.1	+3	SE	5	C	49	75	8	4000	StCu	8	-	8	5												
Pembroke (St. Ann's H.)	1003.6	0	ESE	3	bc	54	55	8	4000	Cu	4	Ci	5	1004.1	+1	SE	3	bc	52	65	8	4000	StCu	8	-	8	5												
Ross-on-Wye	1004.4	-1	ESE	3	C	54	65	6	-	Cu	7	-	7	1004.5	0	E	2	bc	51	85	6	5700	Cu	2	Ci	4	6												
Benson	1004.4	-1	ESE	3	C	54	65	6	-	Cu	7	-	7	1004.5	0	E	2	bc	51	85	6	5700	Cu	2	Ci	4	6												
Andover	1003.7	0	SE	3	C	57	65	8	2500	Cu	7	Asf	8	1004.5	0	SE	2	b	51	65	8	-	0	Ci	1	1													
S. Farnborough	1004.2	0	SSE	3	mm	57	55	6	2500	Cu	8	-	8	1004.4	0	-	0	mm	54	55	6	5700	StCu	5	Ci	6	1												
London (Kew Obs.)	1004.6	-1	WSW	1	C	54	65	5	4000	Cu	8	-	8	1004.8	+1	ESE	3	o	55	55	5	1500	StCu	10	-	10	1												
Croydon	1004.6	0	SSE	2	0	55	65	6	4000	Cu	6	Asf	9	1005.0	+3	ESE	3	o	53	75	6	4000	StCu	9	-	9	1												
Clacton-on-Sea	1005.5	0	ESE	1	b/m	56	75	7	5700	Cu	1	Asf	3	1006.5	0	E	2	b	51	92	6	1500	Cu	2	-	2	0												
Shoeburyness	1005.2	0	ENE	3	C	51	85	7	2500	StCu	8	-	8	1005.5	0	E	3	mm	48	92	6	4000	Cu	2	-	2	0												
Grain	1005.2	0	ENE	3	C	51	85	7	2500	StCu	8	-	8	1005.3	0	ENE	4	b	50	85	6	5700	StCu	2	-	2	0												
Lymington	1005.2	-1	SSE	2	b	52	75	8	2500	Cu	1	Asf	3	1004.7	0	-	0	b	53	97	8	-	0	Asf	1	1													
Seilly (St. Mary's)	997.5	+2	NNE	3	C/r	47	85	8	4000	StCu	8	-	8	999.8	+3	NW	1	C	46	85	8	4000	StCu	8	-	8	4												
Falmouth (Pendennis)	1001.0	+1	SE	5	o/r	51	65	9	2500	St	10	-	10	1002.4	+1	SE	3	o/r	48	75	9	2500	St	10	-	10	1												
Plymouth (Cattewater)	1002.6	0	E	5	b	50	92	7	-	Cu	0	Ci	3	1003.0	0	E	5	b	48	92	7	-	0	Ci	3	4													
Portland Bill	1004.2	0	ESE	4	C	53	75	8	4000	Cu	2	Asf	7	1004.4	0	ESE	3	b	49	75	8	-	0	-	0	3													
Southampton (Calshot)	1005.2	+1	SW	2	b	52	85	7	4000	StCu	1	-	1	1005.0	0	ENE	2	b	52	65	7	-	0	-	0	3													
Dungeness	1002.4	0	ESE	3	b	54	65	7	4000	StCu	1	-	1	1001.1	-1	ESE	3	b	56	65	7	4000	StCu	3	-	3	3												
Jersey	1002.4	0	ESE	3	b	54	65	7	4000	StCu	1	-	1	1001.1	-1	ESE	3	b	56	65	7	4000	StCu	3	-	3	3												
LONDON OBSERVATIONS.																				24 HOURS ENDED 0900 G.M.T. 8th																			

SUMMARIES FOR THE PAST 24 HOURS.														SUN. 7th
STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.†				Hours.	
	7h.-13h.	13h.-18h.	18h. 7th to 1h. 8th	1h.-7h. 8th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.			
	7th.	7th.												
Lerwick ...	omrg	omg	cq	cq	42	37	.	1	-	<0800	-	0.0		
Stornoway ...	b-bc	b-bc	b-bc	c	42	42	.	-	-	-	-	6.6		
Wick ...	oirm	oirm	omm	oo	42	41	.	0.3	-	<0800	-	.		
Castlebay ...	ocm	cmbcm	bc m	bc m	48	45	.	-	1	-	-	5.6		
Nairn ...	cq	cqbc	cq	cq	49	42	.	-	-	-	-	1.3		
Aberdeen ...	prso	so	o	o	42	40	38	Trace	-	<0800	-	0.0		
Malin Head ...	oz	coz	cmocg	bccog	47	44	.	-	-	-	-	3.0		
Renfrew ...	ogz	ozy	om	og	48	42	41	-	-	-	-	0.9		
Edinburgh(Inchkeith)	oo	oo	oo	oo	45	42	41	-	-	-	-	0.4		
Leuchars ...	oo	ofo	oo	oo	44	41	37	0.2	-	14.30	-	0.0		
Eskdalemuir ...	oprs	oo	oo	ocoo	47	38	38	Trace	Trace	<0800	-	1.1		
Tynemouth ...	idom	onm	om	og	44	41	38	-	-	-	-	.		
Blackod Point ...	cq	c	c	cor	47	41	.	-	2	-	04.30	.		
Donaghadee ...	cq	c	c	cor	47	40	33	1	0.3	11.00	12.10	.		
Birr Castle ...	cq	c	c	cor	47	40	33	1	0.3	11.00	12.10	.		
Holyhead ...	cq	c	c	cor	47	40	33	1	0.3	11.00	12.10	.		
Liverpool (Bidston)...	oo	cm	om	oo	50	39	39	0.4	-	<0800	-	1.2		
Chester (Shotwick)...	r.f.f	ooz	ocmo	oo	52	40	30	1	-	<0800	-	0.8		
Spurn Head ...	c	c	ocmcq	c	47	40	.	-	2	-	-	0.0		
Nottingham ...	r.f.f	oo	o	o	51	40	38	1	0.2	09.00	02.30	0.1		
Cranwell ...	lddm	oo	og	o	50	39	35	0.1	Trace	<0800	02.30	0.0		
Gorleston ...	ozcz	ofc	orbcq	bbcq	49	41	38	-	0.2	-	22.00	3.0		
Valencia (Cahiroiveen)	mgbe	beeb	bc	bx	51	34	31	1	-	<0800	-	10.2		
Roches Point ...	c	c	cbcb	b-bc	53	40	.	-	-	-	-	6.2		
Pembroke (St. Ann's H.)	c	c	cbcb	b-bc	53	40	.	-	-	-	-	6.2		
Ross-on-Wye ...	ocbcb	bc	bccom	ogor	55	44	38	-	1	-	05.30	7.5		
Benson...	ocbcb	bc	ocbcb	b	55	39	34	-	-	-	-	.		
Andover ...	omc	cbcb	bbc	bccor	58	38	29	-	Trace	-	06.30	8.0		
S. Farnborough ...	ofanz	cbcz	b-bc	bcbw	60	37	29	-	-	-	-	6.8		
London (Kew Obsy.)...	omwof	czoz	ogbw	bwbcb	58	45	35	-	-	-	-	1.3		
Croydon ...	ad.mz	aczfo	obmoF	OFeb	59	41	31	Trace	-	<0800	-	4.0		
Glaughton-on-Sea ...	agcm	cbcbm	bcmcb	cbc	55	43	42	-	1	-	22.00	5.5		
Shoeburyness ...	omcb	b-bc	bcmcb	cbc	56	43	35	-	2	-	24.00	3.7		
Grain ...	ombcb	cbcm	orbbcb	bcmcb	55	41	34	-	1	-	24.00	4.5		
Lympe ...	oo	b-bc	b	bcbwm	55	41	37	-	Trace	-	-	8.3		
Scilly (St. Mary's) ...	omgr	c	c	oia	50	41	.	1	0.5	<0800	02.30	1.0		
Falmouth (Pendennis)	ac	acro	ob	bbcc	53	44	.	1	-	14.30	-	3.3		
Plymouth(Cattewater)	bc	b-bc	bc	bcbm	51	44	.	-	1	-	04.30	.		
Portland Bill ...	c	cbcb	b-m	bbcm	53	41	37	-	-	-	-	12.0		
Southampton (Calehot)	b-bc	b-bc	b-bc	cq	53	43	.	-	-	-	-	.		
Dungeness ...	bcb	b	c	oia	58	47	.	-	3	-	22.00	8.8		
Jersey ...	bcb	b	c	oia	58	47	.	-	3	-	22.00	8.8		



Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dirac.	Force.		Air.	Sea.	
2	7 ^h 1000	Scotia	ESE	5	bc	47	47	8
1	7 ^h 1200	fbex	SSE	4	b	51	50	8
3	8 ^h 0300	Dieppe	NE/N	3	o	49	49	8

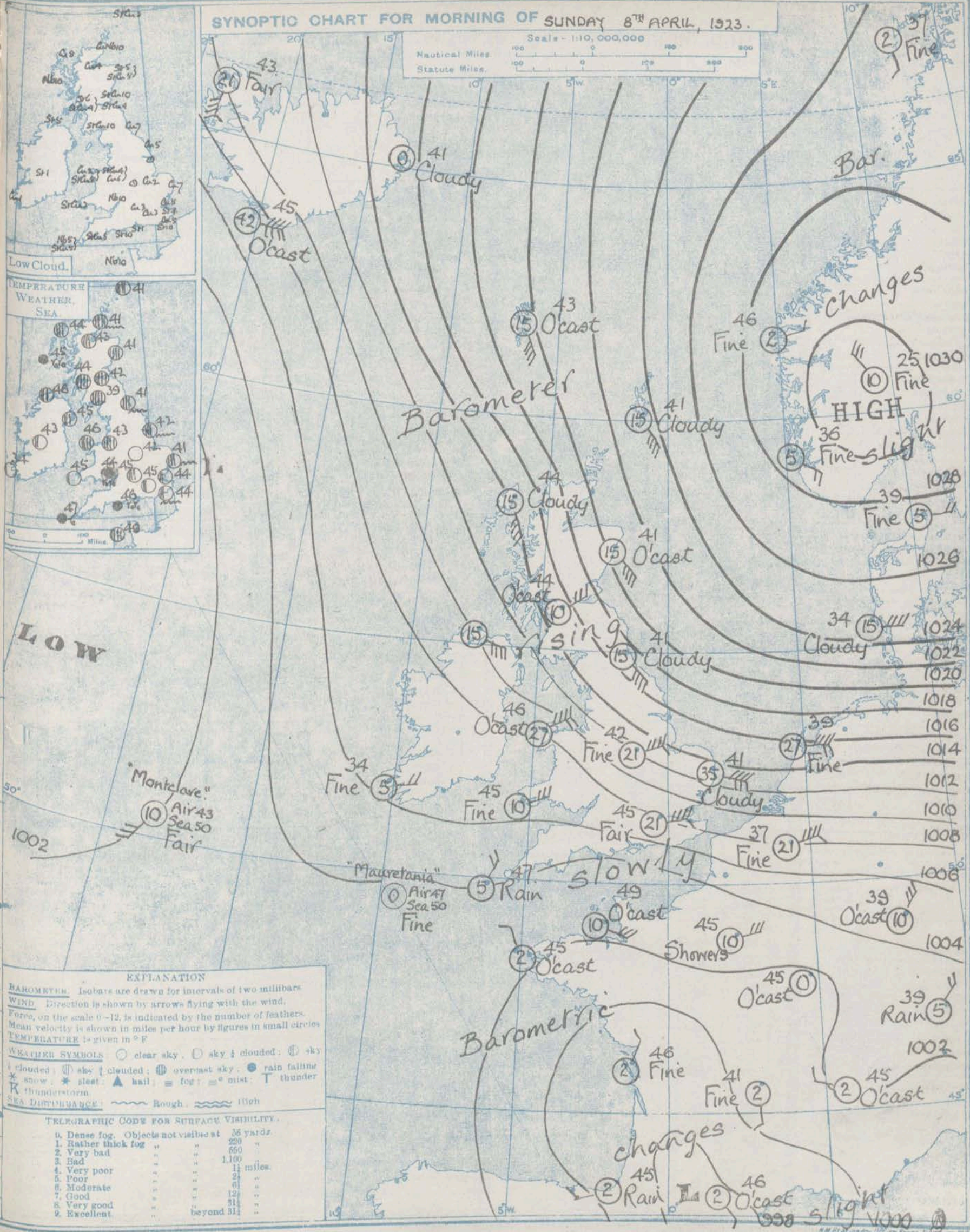
GENERAL INFERENCE.

The main feature in the pressure distribution continues to be the large anticyclone centred over Scandinavia, which will maintain easterly or southeasterly winds with mainly cloudy weather. Some local showers are likely, particularly in the south.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 8th April, 1923.	Farther Outlook.
1. S.E. England	Wind easterly, moderate or fresh, strong on coast; cloudy, bright intervals, local showers; visibility mainly good; rather cold.	None issued.
2. E. England		
3. E. Midlands	Wind E. or NE., moderate, fresh in places; cloudy, bright intervals, local showers; visibility mainly good; moderate or rather low temperature.	
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Light or moderate easterly winds; cloudy, bright periods, slight risk of showers; visibility moderate or good; moderate or rather low temperature.	
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind southeasterly, light or moderate; mainly cloudy, slight risk of showers; visibility moderate or good; rather cold.	
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	As 7 to 9.	None issued.
14. N. & N.W. Scotland	Wind southeasterly, light or moderate; fair; visibility moderate or good; moderate or rather low temperature.	
15. Hebrides		
16. Orkneys and Shetlands	As 10 to 12.	
17. N.W. Ireland		
18. N.E. Ireland	Light indefinite or easterly winds; mainly fair; morning mist in places; frost locally at night, moderate day temperature.	
19. S.E. Ireland		
20. S.W. Ireland		

Scale = 1:10,000,000

Nautical Miles
Statute Miles.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Sunday, 8th April... 1923.

No. 28...

STATIONS.	Observations at 0100 G.M.T. 8th													Observations at 0700 G.M.T. 8th														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-8	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-8	Cloud.						
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Sea. 0-8	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-8
Lerwick ...	1022.6	+1	SE	6	c	42	75	7	5700	St Cu	8		8		1023.8	+2	SE	4	c	41	65	7	5700	St Cu	3	Q. St	7	3
Stornoway ...	1012.8	+2	SE	5	0			8							1013.9	+1	SSE	4	c	44	92	6	4000	Cu	8		8	3
Wick ...	1017.5	+3	SSE	5	mm	43	92	6	800	St	10		10		1019.5	+2	SSE	5	0	41	92	7	4000	Cu Nb	10		10	6
Castletown ...															1011.9	+2	E	4	0	45	92	7	1500	Nb	10		10	4
Nairo ...															1017.1		E	3	c	43	75	8	4000	Cu	4	Ci Cu	7	
Aberdeen ...															1020.4	+4	SE	4	0	41	85	7	1500	St	10		10	4
Malin Head ...	1007.8	+2	E	4	b	46	85	7	2500	St	3		3		1009.8	+1	ESE	4	c	46	85	7	2500	St	5	Ci Cu	7	3
Benfrew ...															1014.5	+4	NE	3	0	44	85	7	2500	St	10		10	
Edinburgh (Inchkeith) ...	1013.4	+2	ESE	3	0	43	85	7			0	Q. St	10		1016.3	+3	ESE	3	0	42	85	8		St Cu	9		9	3
Leuchars ...															1018.1	+3	ESE	6	0	42	85	7	2500	St Cu	10		10	
Eskdalemuir ...															1015.7	+3	ENE	4	0	39	75	7	4000	St Cu	10		10	
Tynemouth ...	1013.5	+3	ESE	4	0	44	85	6	4000	Nb	10		10		1016.6	+4	SE	4	c	41	75	7	4000	Cu	7		7	6
Blackrod Point ...															1011.3	+2	ESE	3	c/r	45	92	8	2500	St Cu	7		7	4
Donaghadee ...															1006.8		E	1	bc	43	85	7	2500	St	1	Q. Cu	5	
Birr Castle ...															1007.9	+1	NE/E	6	0	46	85	7	2500	St Cu	10		10	4
Holyhead ...	1007.0	+2	ENE	4	b	47	92	8			0		0		1010.0	+4	E/N	5	0	43	75	7	2500	Cu	10		10	3
Liverpool (Bidston) ...															1010.5	+6	E	4	0	44	75	7	1500	St Cu	10		10	
Chester (Shotwick) ...																												
Spurn Head ...	1010.0	+1	E	7	bc	45	85	7			0	Q. St	6		1013.3	+3	E	7	c	42	75	7			0	Q. St	7	6
Nottingham ...															1011.0	+4	ENE	5	b	42	85	8			0		0	
Cranwell ...	1009.0	+2	E/N	4	0	44	92	6	1500	St	10		10		1012.2	+4	E	4	b	41	85	7	1500	Cu	2		2	
Gorleston ...	1009.8	+1	E/S	7	b/r	46	75	7			0		0		1012.7	+2	E/S	7	c	41	75	7	4000	Cu	7		7	6
Valencia (Cabraveas) ...	1003.4	+2	SW/W	1	bc	45	92	8		Cu Nb	4		4		1006.4	+3	E/N	2	b	34	92	9	4000	Cu	1		1	3
Roches Point ...															1006.3	+2	ENE	3	b	45	92	7	4000	St Cu	3		3	4
Pembroke (St. Ann's H.) ...	1005.6	+1	ESE	3	b	43	85	8			0		0		1007.7	+2	ENE	3	0	44	92	6	2500	Nb	10		10	
Rose-on-Wye ...															1007.4	+4	NE	4	c	45	85	7			3	Q. Cu	7	
Benson ...																												
Audover ...															1006.0	+1	NE	5	0	44	85	6	1500	St	10		10	
S. Farnborough ...															1005.0	0	E	6	b	45	75	6			0		0	
London (Kew Obs.) ...															1007.4	+2	E/N	5	bc	45	75	6	4000	Cu	3	Q. Cu	4	
Croydon ...	1006.0	0	NE	2	Fo	44	97	1	1150	St	10		10		1007.2	+2	NE	5	b	44	75	7	1500	Cu	1	Q. Cu	2	
Clacton-on-Sea ...															1009.1	+2	E	6	bc	44	75	7	2500	Cu	5		5	5
Shoeburyness ...															1008.7	+3	E	7	bc	44	75	7	4000	Cu	6		6	
Grain ...															1008.1	+3	E/N	6	bc	44	75	7	1500	St	4		4	3
Lymington ...	1005.2	0	NE	4	b	47	92	7			0		0		1006.9	+3	ENE	6	b	42	85	6	1500	St	1		1	
Scilly (St. Mary's) ...															1004.0	0	NE	2	0	47	92	7	2500	Nb	10		10	3
Falmouth (Pendennis) ...															1003.8	+1	NNW	1	c	48	75	7	2500	St Cu	8		8	1
Plymouth (Cattewater) ...															1003.8	0	NE	5	0	46	92	4	450	St	10		10	4
Portland Bill ...	1003.2	0	E/N	5	b	46	92	7			0	Ci Cu	3		1005.1	+1	ENE	4	c	47	85	6	1500	St	1	Q. Cu	7	3
Southampton (Cassini) ...	1005.0	0	N/E	2	b	44	85	6			0		0		1005.4	+1	E	7	b	44	75	8	4000	Cu	5		5	6
Dungeness ...	1004.7	-1	NE	4	0	49	92	7			0	Q. St	10		1002.6	0	ESE	3	0	49	92	7	1500	Nb	10		10	3
Jersey 7th ...	1002.8	+2	E/N	4	c	48	92	7	5700	St Cu	2	Q. St	8															
Guernsey 1st ...																												

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 7th April.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min.	Max.	Night	Day	Sunrise	Sunset		Fore-noon.	After-noon.	Min.	Max.	Night	Day	Sunrise	Sunset
			17h-7h.	7h.	17h-7h.	7h.	17h.	6h.				17h-7h.	7h.	17h-7h.	7h.	17h.	6h.
			°f.	°f.	mm.	mm.	hr.	hr.				°f.	°f.	mm.	mm.	hr.	hr.
Montrose ...	.	.	38	44	-	-	0.0	0.0	Ilfracombe ...	bhc	bcc	39	54	-	-	9.3	0.0
Llandudno ...	c	co	40	50	4	-	2.8	0.0	Bude ...	bhbcc	cccc	37	54	-	-	5.1	0.3
Colwyn Bay ...	c	r	39	48	5	-	1.7	0.0	Penzance ...	or	oc	43	50	3	2	0.3	4.8
Rhyl ...	bc	cbc	38	50	3	-	0.6	0.0	Paignton ...	ozbc	coag	?	54	-	-	5.8	0.5
Southport ...	oo	co	37	51	3	-	1.0	0.0	Terquay ...	c	b	46	54	-	-	7.4	0.3
Blackpool ...	bo	bco	37	51	2	0.1	4.4	0.0	Weymouth ...	b	b	41	54	1	-	9.7	0.0
Ilkley ...	ogoco	omo	37	48	-	0.1	0.2	0.5	Bournemouth ...	b	b	36	53	4	-	10.0	0.0
Harrogate ...	o	o	36	47	0.1	0.2	0.0	0.4	Portsmouth (S. thea) ...	b	b	44	55	-	-	10.5	0.0
Skogness ...	o	c	40	48	-	-	1.5	0.5	Worthing ...	bcb	b	44	55	-	-	7.5	0.0
Aberystwyth ...	rec	bc	42	55	3	-	8.5	0.0	Brighton ...	c	b	44	53	0.4	-	7.8	0.0
Bath ...	bhc	bhcc	43	56	1	-	7.8	0.0	Eastbourne ...	bc	bb	44	55	1	-	8.4	0.1
Leamington Spa ...	o	cb	39	52	2	-	1.0	0.0	Hastings ...	cbcc	b	44	54	1	-	7.5	0.3
Lowestoft ...	ooc	bcc	41	50	-	-	5.5	0.4	Folkestone ...	oc	bc	44	54	-	-	6.0	0.0
Felixstowe ...	om	bz	41	53	-	-	5.0	0.0	Tunbridge Wells ...	bc	bc	42	58	1	-	4.8	0.2
Southend ...	oc	bc	42	60	1	-	4.9	0.0	Ramsgate ...	mabcb	bm	44	52	-	-	4.8	1.2
									Margate ...	o	b	44	57	-	-	4.8	0.0
									Deal ...	ooc	bcb	44	56	-	-	4.1	0.3

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 2.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22418

Monday, 9th April 1923.

Page 1.

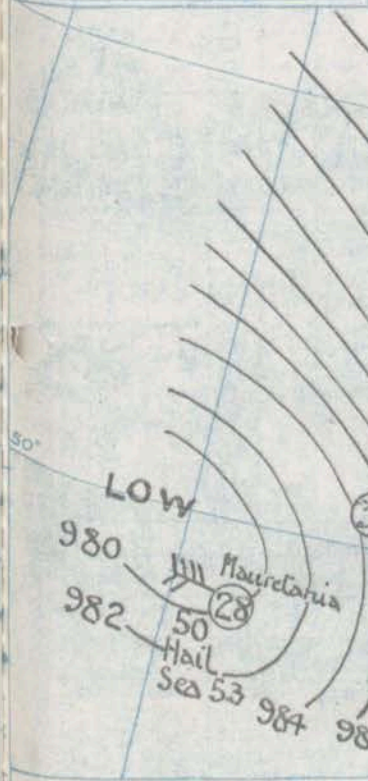
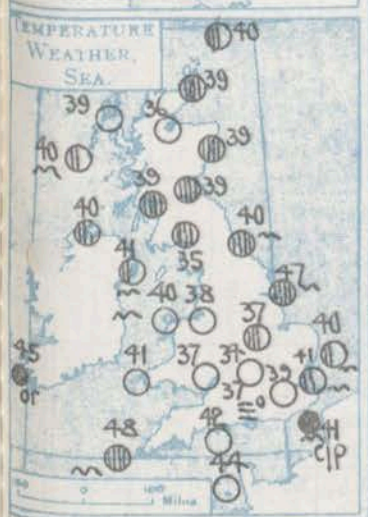
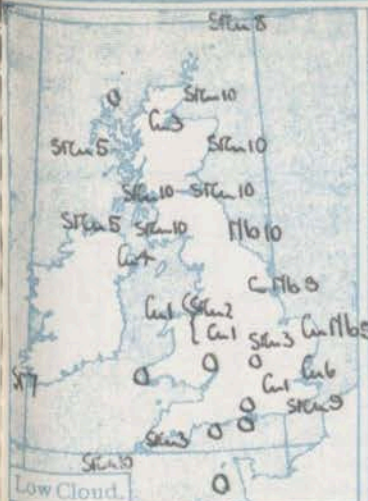
STATIONS.	Observations at 1800 G.M.T. 8 th												Observations at 1800 G.M.T. 8 th														
	Barom. at M.S.L. in h.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. in h.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Form	Amt.	Direc.			Force	Height Feet					Form	Amt.					
																							0-12	0-10	0-10	0-10	0-10
Lerwick ...	1026.1	+2	SSE	4	bc	44	65	7	4000	Cu	2	AC	4	1025.6	0	SSE	3	bc	41	75	1	4000	Cu	2	AC	5	2
Stornoway ...	1014.7	+1	SSE	4	bc	50	85	7	4000	Cu	4	-	4	1015.0	+1	SSE	4	bc	47	75	1	-	-	0	-	0	3
Wick ...	1020.5	+2	SSE	5	0	42	92	7	5700	Str	10	-	10	1020.7	0	SSE	5	0	47	92	8	5700	Str	8	-	8	6
Castlebay ...	1014.1	+2	E	5	c/r	48	75	7	2500	Str	7	-	7	1014.0	0	E	5	0	47	75	7	-	-	0	-	0	6
Nairn ...	1022.6	+2	SE	5	0	44	65	7	1500	Cu	10	-	10	1022.1	0	SE	4	0+	40	75	6	1500	Str	10	-	10	4
Aberdeen ...	1022.0	+2	SE	5	0	44	65	7	1500	Cu	10	-	10	1022.1	0	SE	4	0+	40	75	6	1500	Str	10	-	10	4
Malin Head ...	1011.2	+1	SE	6	c	46	85	7	5700	Str	3	AC	7	1011.0	0	SE	5	b-	47	75	8	-	-	0	-	0	4
Renfrew ...	1016.8	+1	ESE	6	c	48	65	7	4000	Cu	7	-	7	1016.7	0	ESE	4	b-	45	65	8	-	-	0	-	0	4
Edinburgh (Inchkeith) ...	1017.9	+2	ESE	4	0	43	65	7	-	Str	9	-	9	1018.2	-1	ESE	4	b-	41	65	8	-	-	0	-	0	4
Leuchars ...	1020.0	+2	ESE	6	0	43	75	7	2500	Str	10	-	10	1019.8	0	ESE	6	0	41	75	8	4000	Str	10	-	10	4
Eskdalemuir ...	1016.5	+2	E	6	bc	44	55	7	4000	Cu	6	-	6	1017.5	0	E	6	0	38	65	7	4000	Cu	1	-	1	6
Tynemouth ...	1017.4	+1	ESE	4	c	43	75	7	-	-	0	AC	7	1018.8	0	ESE	4	c	41	75	7	4000	Cu	7	-	7	6
Blackad Point ...	1013.8	+3	SE	4	b-	48	85	8	2500	Cu	3	-	3	1013.4	-1	SE	4	b-	47	75	8	-	-	0	-	0	5
Donaghadee ...	1013.8	+3	SE	4	b-	48	85	8	2500	Cu	3	-	3	1013.4	-1	SE	4	b-	47	75	8	-	-	0	-	0	5
Birr Castle ...	1009.9	+3	ENE	6	b-	48	75	8	-	-	0	AC	3	1010.3	+1	ENE	5	b-	48	65	8	4000	Cu	1	-	1	6
Holyhead ...	1009.9	+3	ENE	6	b-	48	75	8	-	-	0	AC	3	1010.3	+1	ENE	5	b-	48	65	8	4000	Cu	1	-	1	6
Liverpool (Bidston) ...	1011.0	+1	ENE	6	bc	52	55	8	2500	Cu	5	-	5	1011.6	+1	E	4	b-	45	65	8	-	-	0	-	0	4
Chester (Shotwick) ...	1012.1	+2	E	4	bc	52	55	8	2500	Cu	5	-	5	1012.4	+1	E	5	b-	45	65	7	2500	Cu	2	-	2	6
Spurn Head ...	1015.6	+2	E	7	b	44	65	7	4000	Cu	2	-	2	1015.7	0	E	7	bc	42	75	7	4000	Cu	4	-	4	6
Nottingham ...	1012.4	0	E	6	bc	48	65	8	2500	Cu	4	-	4	1013.6	+1	E	5	bc	43	75	8	1500	Str	3	-	3	4
Cranwell ...	1014.0	+1	ESE	6	b	47	65	8	1500	Cu	2	-	2	1014.4	+1	ESE	5	b-	42	75	8	1500	Cu	3	-	3	4
Gorleston ...	1014.4	0	ESE	7	bc	44	65	6	5700	Cu	5	-	5	1014.1	0	ENE	6	b-	44	75	6	-	-	0	-	0	7
Valencia (Cahirciveen) ...	1006.7	0	W	2	b	52	65	9	4000	Cu	1	AS	2	1005.9	-1	SW	1	0	49	75	8	2500	Str	9	-	9	1
Roche Point ...	1007.1	+1	ESE	4	0	51	75	7	4000	Str	10	-	10	1007.4	0	ESE	4	b	49	75	7	-	-	0	-	0	4
Pembroke (St. Ann's H.) ...	1007.9	+1	ESE	4	0	50	65	8	3700	Cu	3	-	3	1009.9	+1	ESE	4	b-	48	65	8	5700	Cu	1	-	1	4
Ross-on-Wye ...	1007.9	+1	ESE	4	0	50	65	8	3700	Cu	3	-	3	1009.9	+1	ESE	4	b-	48	65	8	5700	Cu	1	-	1	4
Benson ...	1009.9	+2	E	4	bc	50	65	8	-	-	-	-	-	1009.9	+2	E	4	bc	48	65	8	-	-	0	-	0	4
Andover ...	1007.6	+2	ESE	6	b	49	65	6	2500	Cu	1	-	1	1008.9	+2	ENE	4	b	45	65	6	-	-	0	-	0	4
S. Farnborough ...	1008.3	+2	E	6	mm	50	65	6	2500	Cu	2	-	2	1009.7	+2	ESE	5	mm	45	65	6	-	-	0	-	0	4
London (Kew Obsy.) ...	1009.6	+1	ESE	6	bc	47	65	6	4000	Cu	4	-	4	1010.3	+1	ESE	6	b	46	65	6	-	-	0	-	0	4
Croydon ...	1009.6	+2	E	6	0	45	75	6	1500	Cu	9	-	9	1010.3	+2	E	5	b	44	65	7	-	-	0	-	0	4
Clacton-on-Sea ...	1010.7	+1	E	7	b	47	75	7	5700	Cu	1	-	1	1011.2	0	ESE	6	b	47	75	7	2500	Cu	3	-	3	5
Shoeburyness ...	1010.7	+1	E	7	b	47	75	7	5700	Cu	1	-	1	1011.2	0	ESE	6	b	47	75	7	2500	Cu	3	-	3	5
Grain ...	1010.0	+1	ESE	6	bc	46	75	7	1500	Str	4	-	4	1009.9	0	ENE	7	b	47	65	8	-	-	0	-	0	4
Lymington ...	1008.5	+2	ESE	6	b	47	75	7	1500	Str	1	-	1	1008.6	0	NE	6	b	45	65	7	-	-	0	-	0	4
Silly (St. Mary's) ...	1005.0	+1	NE	1	0/r	46	57	7	4000	Nb	2	AS	10	1005.2	0	ESE	5	0/r	47	57	6	1500	Str	10	-	10	4
Falmouth (Pendennis) ...	1005.2	+1	E	4	0/r	49	85	7	1500	Str	10	-	10	1006.2	+2	E	4	b	48	75	7	4000	Cu	3	-	3	4
Plymouth (Cattewater) ...	1005.2	+2	NE	8	b	50	92	7	4000	Cu	5	-	5	1005.7	+1	NE	6	b	48	92	7	-	-	0	-	0	4
Portland Bill ...	1005.2	+2	NE	8	b	50	92	7	4000	Cu	5	-	5	1005.7	+1	NE	6	b	48	92	7	-	-	0	-	0	4
Southampton (Cable) ...	1006.8	+1	ESE	7	b	49	65	7	-	-	0	-	0	1008.1	+2	ENE	7	b	49	65	7	4000	Cu	2	-	2	6
Dunfermline ...	1007.0	+1	ESE	7	b	49	65	7	-	-	0	-	0	1007.3	0	E	7	b	48	65	7	-	-	0	-	0	6
Jersey ...	1007.8	0	NE	3	0/r	53	85	7	1500	Str	10	-	10	1007.8	0	NE	4	0	50	85	7	1500	Str	10	-	10	3
LONDON OBSERVATIONS.																											
WEATHER.																											
TEMPERATURE.																											
RAIN-FALL.																											
SUNSHINE.																											
HUMIDITY.																											
ATMOSPHERIC POLLUTION.																											
POLE STAR RECORD at Greenwich Obsy.																											
CODE FOR STATE OF GROUND.																											
BEAUFORT NOTATION OF WEATHER.																											
SEA DISTURBANCE.																											
The BEAUFORT SCALE of WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																											
Capital letters indicate intense, small o indicates slight and repetition of letters continuity, thus:-																											
R = heavy rain. rr = continuous moderate rain. rfs = continuous light rain.																											
Beaufort No. 0 1 2 3 4 5 6 7 8 9 10 11 12																											
Statute miles per hour. Less than 1 1-3 4-7 8-12 13-18 19-24 25-31 32-38 39-46 47-54 55-63 64-75 Above 75																											

SUMMARIES FOR THE PAST 24 HOURS														ISALLOBAR		9th April 1923																												
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Sun. 8th.	Position Numbers																															
	7h-13h. 8th	13h-18h. 8th	18h-8th to 1h 9th	1h-7h. 9th	MAX. Day. 7h-13h.	MIN. Night. 13h-7h.	MIN. on Grass	Day. 7h-13h. mm.	Night. 13h-7h. mm.	Precipitation began.	Precipitation ended.			Hours.																														
Lerwick	bc	bc	bc	bc	45	35	.	-	-	-	-	9.0																																
Stornoway	c	cb	bbc	b	42	37	.	-	-	-	-	7.7																																
Wick	oo	oo	oo	oo	43	38	.	-	-	-	-	7.1																																
Castlebay	fgc	cb	b	bbc	48	40	.	0.2	-	-	-	6.1																																
Nairn	bcq	qbc	b	bc	49	33	.	-	-	-	-	9.2																																
Aberdeen	c	cq	o	oo	45	38	35	-	-	-	-	1.4																																
Malin Head	coz	cozbc	bccq	c	48	39	.	-	-	-	-	5.2																																
Renfrew	orcq	cbq	b	bcq	49	36	32	-	-	-	-	7.3																																
Edinburgh(Inchkeith)	oo	c	bco	oo	44	38	36	-	-	-	-	5.9																																
Leuchars	oo	oco	o	o	43	38	33	-	-	-	-	1.4																																
Eskdalemuir	coo	bcb	bccoo	co	45	33	32	-	-	-	-	9.5																																
Tynemouth	cq	cq	cq	oom	44	39	36	-	-	-	-	.																																
Blackod Point	bc	bq	bcq	bcq	49	41	.	-	-	-	-	.																																
Donaghadee	bc	bq	bcq	bcq	49	41	.	-	-	-	-	.																																
Birr Castle	orcob	bb	bbc	bb	49	36	28	0.2	-	0.40	-	6.3																																
Holyhead	orcob	bb	bbc	bb	49	36	28	0.2	-	0.40	-	6.3																																
Liverpool (Bidston)	bc	b	b	b	50	38	32	-	-	-	-	8.6																																
Chester (Shotwick)	ccq	bcq	bqbb	bxwcc	53	33	26	-	-	-	-	8.7																																
Spurn Head	c	bcq	bcq	cojpa	44	40	30	-	-	-	-	8.8																																
Nottingham	c	c	c	c	48	35	30	-	-	-	-	9.2																																
Cranwell	bceb	bcb	bcb	bcb	47	34	29	-	-	-	-	10.4																																
Gorleston	bcq	bcq	bccq	bcc	44	40	34	-	-	-	-	8.9																																
Valencia (Cahirciveen)	b	ebc	oor	oor	55	44	42	-	3	-	<2100	9.2	<p>Observations from Cross Channel Steamers.</p> <table border="1"> <thead> <tr> <th rowspan="2">Position</th> <th rowspan="2">Date and Time</th> <th rowspan="2">Steamship</th> <th colspan="2">Wind.</th> <th rowspan="2">Weather.</th> <th colspan="2">Temp.</th> <th rowspan="2">Visibility</th> </tr> <tr> <th>Dir.</th> <th>Force</th> <th>Air</th> <th>Sea</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>8th 1600</td> <td>Scotia</td> <td>E</td> <td>7</td> <td>gm</td> <td>46</td> <td>47</td> <td>7</td> </tr> <tr> <td>3</td> <td>9th 0300</td> <td>Brighton</td> <td>E</td> <td>5</td> <td>b</td> <td>43</td> <td>48</td> <td>9</td> </tr> </tbody> </table>	Position	Date and Time	Steamship	Wind.		Weather.	Temp.		Visibility	Dir.	Force	Air	Sea	2	8th 1600	Scotia	E	7	gm	46	47	7	3	9th 0300	Brighton	E	5	b	43	48	9
Position	Date and Time	Steamship	Wind.		Weather.	Temp.		Visibility																																				
			Dir.	Force		Air	Sea																																					
2	8th 1600	Scotia	E	7	gm	46	47	7																																				
3	9th 0300	Brighton	E	5	b	43	48	9																																				
Roehes Point	c	ocbc	bcq	bbc	53	38	.	-	-	-	-	3.6																																
Pembroke(St. Ann's H.)	c	ocbc	bcq	bbc	53	38	.	-	-	-	-	3.6																																
Ross-on-Wye	rbcbca	bbyby	bb	bbx	51	33	27	1	-	<0.00	-	7.5																																
Benson	bc	b	b	bx	52	31	.	-	-	-	-	.																																
Andover	ofpbz	bbc	b	bbc	51	33	27	trace	-	<0.00	-	10.0																																
S. Farnborough	bccmm	bcbmm	b	bmm	51	32	22	-	-	-	-	11.0																																
London (Kew Obs.)	bcza	bczq	bzq	bmbz	49	36	27	-	-	-	-	10.0																																
Croydon	bcza	aqz	b	bzx	49	31	23	-	-	-	-	11.3																																
Glacton-on-Sea	bc	bc	bc	bc	48	41	39	-	-	-	-	10.0																																
Shoeburyness	bc	by	bcbq	cq	49	38	34	-	-	-	-	9.9																																
Grain	bcq	bq	bq	bq	47	41	38	-	-	-	-	9.9																																
Gympne	bm	b	b	b	47	35	31	-	trace	-	0.630	11.1																																
Scilly (St. Mary's)	omrr	omir	om	omq	48	42	.	5	-	<0.00	-	0.0	<p>The anticyclone persists over Scandinavia and there are depressions off our S.W. coasts and the Western Mediterranean. The cold easterly wind current will be maintained and some local showers are probable with sleet in places.</p>																															
Falmouth (Pendennis)	cor	ocbc	b	b	53	41	38	2	-	0.900	-	1.3																																
Plymouth(Cattewater)	omrb	bbc	bc	bc	51	38	.	-	-	-	-	8.9																																
Portland Bill	bcq	c	b	b	53	38	36	-	-	-	-	8.9																																
Southampton(Olshot)	bcq	c	b	b	50	40	.	-	-	-	-	1.3																																
Dungeness	bcq	bcbq	bcb	bcbq	50	40	.	-	-	-	-	1.3																																
Jersey	bc	bc	bc	bc	50	39	.	3	-	0.900	-	1.3																																
1. S.E. England	Wind easterly moderate to strong; varying sky, some showers, sleet in places; visibility good; cold, frost locally at night.											<p>Further Outlook.</p> <p>None issued.</p> <p>-----</p> <p>▲ North cone hoisted 0930 today.</p>																																
2. E. England																																												
3. E. Midlands																																												
4. W. Midlands																																												
5. S.W. England	Wind S.E. strong; cloudy, probably some rain; visibility good; cold.																																											
6. South Wales																																												
7. North Wales																																												
8. N.W. England	Easterly winds, moderate to strong; mainly fair but local showers of rain or sleet; visibility good; cold.																																											
9. N. Midlands																																												
10. N.E. England																																												
11. E. Scotland																																												
12. S.W. Scotland																																												
13. Isle of Man	Wind S.E. moderate to strong; variable sky, some showers of rain or sleet; visibility good; cold.																																											
14. N. & N.W. Scotland																																												
15. Hebrides																																												
16. Orkneys and Shetlands																																												
17. N.W. Ireland	As for 19 - 20.																																											
18. N.E. Ireland	As for 11 - 16.																																											
19. S.E. Ireland	Wind S.E. strong; cloudy, some rain; visibility good; cold.																																											
20. S.W. Ireland																																												

SYNOPTIC CHART FOR MORNING OF MONDAY, 9TH APRIL, 1923.

Scale - 1:10,000,000

Nautical Miles
Statute Miles



EXPLANATION

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers.

Mean velocity is shown in miles per hour by figures in small circles.

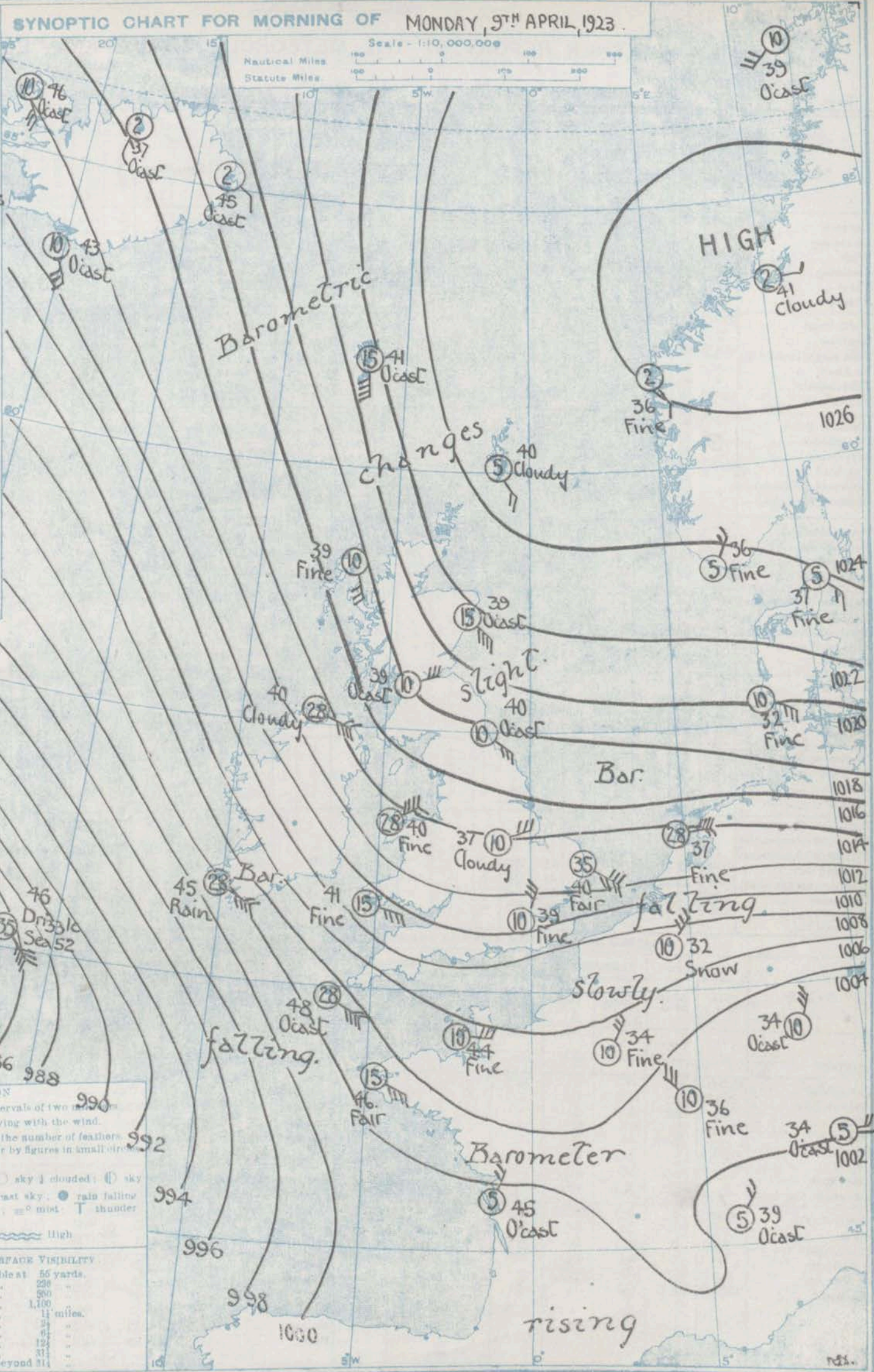
TEMPERATURE is given in °F.

WEATHER SYMBOLS. ○ clear sky. ◐ sky & clouded. ☁ sky & clouded. ☁ sky & clouded. ☁ overcast sky. ☁ rain falling. ☁ snow. ☁ sleet. ☁ hail. ☁ fog. ☁ mist. ☁ thunder.

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

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 55 yards.	55
1. Rather thick fog. " " 230 "	230
2. Very bad " " 500 "	500
3. Bad " " 1,100 "	1,100
4. Very poor " " 11 miles.	11
5. Poor " " 21 "	21
6. Moderate " " 61 "	61
7. Good " " 121 "	121
8. Very good " " 311 "	311
9. Excellent. " " beyond 311 "	beyond 311



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Monday, 9th April 1923.

No. 99.

STATIONS.	Observations at 0100 G.M.T. 9 th													Observations at 0700 G.M.T. 9 th														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Sea. 0-9	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick ...	1015.1	+1	S	2	b	40	75	7	5700	Sc	3	ASr	5	1024.4	-1	SE	2	C	40	65	7	5700	Sc	8	-	8	1	
Stornoway ...	1017.1	+1	SE	3	b	39	97	8	4000	CuNb	3	-	8	1017.4	+1	SE	3	b	39	92	8	5700	Sc	10	-	10	3	
Wick ...	1021.6	0	SE	4	C	39	97	8	4000	CuNb	3	-	8	1021.2	0	SE	3	b	39	92	8	5700	Sc	10	-	10	3	
Castlebay ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1016.3	+1	SE	3	b	40	65	8	4000	Sc	5	-	5	6
Nairn ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1020.1	.	SE	1	b	36	75	8	4000	C	3	-	3	4
Aberdeen ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1021.7	-1	SE	4	0	39	75	8	2500	Sc	10	-	10	4
Malin Head ...	1013.0	+1	SE	6	C	40	85	8	5700	Sc	8	-	8	1022.8	0	ESE	6	C	40	85	8	5700	Sc	3	-	7	4	
Renfrew ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1018.4	0	ESE	3	0	39	75	7	4000	Sc	10	-	10	3
Edinburgh(Inchkeith) ...	1019.5	+1	ESE	4	0	39	75	8	.	Sc	6	ASr	10	1018.5	+1	ESE	4	0	39	75	8	4000	Sc	10	-	10	3	
Leuchars ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1019.4	0	E	4	0	39	75	8	4000	Sc	10	-	10	3
Eske Dalemuir ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1017.9	-1	NE	4	0	35	85	8	2500	Sc	10	-	10	3
Tynemouth ...	1019.1	0	SE	4	C	40	75	7	4000	Sc	8	-	8	1017.8	-1	ESE	3	0	40	75	6	4000	Nb	10	-	10	6	
Blacksod Point ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1014.9	0	SE	6	b	41	75	8	1500	Cu	4	-	4	6
Donaghadee ...	.	.	.	.	.	.	.	.	.	.	.	.	.	996.6	-1	SE	2	C	42	85	8	4000	Sc	8	-	8	6
Birr Castle ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1012.1	-1	ENE	6	b	40	85	8	4000	C	1	-	1	6
Holyhead ...	1012.7	+2	ENE	4	b	39	75	8	.	.	0	-	0	1013.0	0	ENE	4	b	38	85	7	2500	Sc	3	-	3	5	
Liverpool (Bidston) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.6	0	ENE	3	C	39	85	6	4000	Sc	7	-	7	5
Chester (Shotwick) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Spurn Head ...	1016.0	0	E	7	b	42	85	7	.	.	0	-	0	1014.9	-2	ENE	6	C	42	75	8	2500	CuNb	3	-	3	6	
Nottingham ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1013.7	0	ENE	3	C	37	85	7	4000	Sc	3	AC	7	6
Cranwell ...	1015.6	0	NE	3	b	36	92	8	1500	Sc	4	-	4	1014.7	-1	ENE	3	b	37	75	8	2500	Sc	6	-	6	5	
Gorleston ...	1014.6	0	ESE	6	b	43	55	7	5700	Cu	3	-	3	1013.6	0	E	7	b	40	65	7	5700	CuNb	3	-	3	6	
Valencia (Cahiroiveen) ...	1003.3	-2	SE	3	0	48	97	7	.	Sc	10	-	10	1000.8	-1	ESG	6	or	45	85	6	1500	Sc	7	ASr	10	4	
Roches Point ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1008.2	0	E	4	b	41	75	7	-	-	0	-	0	4
Pembroke (St. Ann's H.) ...	1006.9	0	E	4	b	41	92	8	.	.	0	-	0	1011.8	0	E	3	b	37	75	8	-	-	0	-	0	5	
Ross-on-Wye ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.7	0	NE	4	b	37	85	8	-	-	0	-	0	5
Benson ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.7	0	NE	4	b	37	75	8	2500	Sc	3	-	3	5
Andover ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.7	0	NE	4	b	37	75	8	2500	Sc	3	-	3	5
S. Farnborough ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.4	0	ENE	5	mm	37	75	6	-	-	0	-	0	5
London (Kew Obs.) ...	.	.	.	.	.	42	.	.	.	.	.	.	.	1011.1	0	ENE	3	b	39	65	6	2500	Cu	1	-	1	5
Croydon ...	1011.2	0	ESE	2	b	38	75	7	.	.	0	-	0	1011.0	0	NESE	2	b	36	75	6	2500	Sc	3	-	3	5	
Clacton-on-Sea ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.1	-2	ENE	6	b	41	65	7	1500	Cu	6	-	6	5
Shoeburyness ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1011.0	+1	ENE	7	C	40	65	8	2500	Cu	7	-	7	6
Grain ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1010.6	0	ENE	7	C	41	65	8	1500	Sc	10	-	10	6
Lymington ...	1010.1	0	E	4	b	40	65	8	.	.	0	-	0	1009.3	0	NE	6	os	37	65	8	4000	Sc	9	-	9	6	
Scilly (St. Mary's) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1002.3	-2	ESE	6	0	48	65	7	4000	Sc	10	-	10	6
Falmouth (Pendennis) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1006.7	0	E	4	b	44	75	7	5700	Sc	3	-	3	4
Plymouth (Cattewater) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	1007.8	0	NE	6	b	42	75	7	-	-	0	-	0	4
Portland Bill ...	1007.8	+2	NE	5	b	45	75	7	.	.	0	Csr	3	1007.8	0	NE	6	b	42	75	7	-	-	0	-	0	4	
Southampton (Cassini) ...	1009.9	0	ENE	4	b	41	75	8	.	.	0	-	0	1009.8	0	NESE	4	b	40	75	7	-	-	0	-	0	4	
Dungeness ...	1009.7	+2	E	6	b	42	65	7	.	.	0	-	0	1008.7	-1	E	6	b	41	65	8	4000	CuNb	7	-	7	6	
Jersey Th ...	1006.6	+1	E	6	b	45	85	6	.	.	0	-	0	1006.4	0	E	3	b	44	65	7	-	-	0	-	0	3	
Guernsey Th ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR April 8 th 1923.																												
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.												
	Fore-noon.	After-noon.	Min. Night 7-8.	Max. Day. 8-4.	Night 12h-9h. 7h-8h.	Day 9h-12h. 8h-4h.	Sunrise to 12h. 8h.	Sunset to 7h. 7h.		Fore-noon.	After-noon.	Min. Night 7-8.	Max. Day. 8-4.	Night 12h-9h. 7h-8h.	Day 9h-12h. 8h-4h.	Sunrise to 12h. 8h.	Sunset to 7h. 7h.											
Montrose ...	.	.	41	44	-	-	1.1	0.0	Ilfracombe ...	oc	c b c b	42	50	-	-	5.0	9.3										
Llandudno ...	c b c	b c	42	51	0.5	-	6.5	3.0	Bude ...	corr c	c b c b	40	55	-	-	2.7	5.3											
Colwyn Bay ...	c b c	b c	42	51	-	-	7.8	1.8	Penzance ...	ogr	o r o	44	48	2	2	0.0	0.3											
Rhyl ...	b c	b c	44	51	-	-	8.0	0.6	Paignton ...	om f p	p o m b q m	43	51	3	-	1.2	5.9											
Southport ...	b c b	b	43	52	-	-	8.5	1.0	Torquay ...	ro c o	b	46	52	3	-	1.1	7.7											
Blackpool ...	oc	b	43	50	-	-	7.6	4.4	Weymouth ...	b	b c	43	55	1	-	6.1	10.3											
Ilkley ...	c b c b b	b	39	47	-	-	7.8	0.2																				
Harrogate ...	b c	b c	38	46	-	-	7.4	0.0	Bournemouth ...	b	b	37	54	-	-	7.5	10.4											
Skegness ...	c	c	41	46	-	-	8.8	1.5	Portsmouth (S'thsea) ...	b b	b b	44	55	-	-	9.0	11.4											
Aberystwyth ...	ro c	b	45	52	0.3	-	4.7	9.5	Worthing ...	b b	b b	44	54	-	-	10.5	8.5											
Bath ...	b c b	b b c	38	53	1	-	8.0	8.3	Brighton ...	b b	b b	45	55	-	-	10.5	7.8											
Leamington Spa ...	b c	b	42	51	3	-	8.7	1.0	Eastbourne ...	b	b	45	56	-	-	10.4	9.4											
Lowestoft ...	b	b	41	46	-	-	9.0	5.5	Hastings ...	b	b	44	50	-	-	10.5	7.5											
Felixstowe ...	b c	b z	41	53	-	-	9.5	5.4	Folkestone ...	b	b	42	54	-	-	10.4	6.6											
Southend ...	oc b c	b c b	42	48	3	-	8.0	4.9	Tunbridge Wells ...	b b	b b	42	52	-	-	10.1	5.5											
									Ramsgate ...	b	b	41	48	1	-	10.8	5.4											
									Margate ...	b c b	b b	42	47	2	-	9.9	5.7											
									Deal ...	b c b b	b b	42	56	-	-	10.3	5.0											

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR April 8th 1923.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	
	Forenoon.	Afternoon.	Min. Night. 7h-8h.	Max. Day. 5h.	Night 17h-9h. 7h-8h.	Day 9h-17h. 6h.	Sunrise to 17h. 8h.	Sunrise to Sunset. 7h.		Forenoon.	Afternoon.	Min. Night. 7h-8h.	Max. Day. 5h.	Night 17h-9h. 7h-8h.	Day 9h-17h. 8h.	Sunrise to 17h. 8h.	Sunrise to Sunset. 7h.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	41	44	-	-	1.1	0.0	Ilfracombe ...	oc	cbcb	42	50	-	-	5.0	9.3
Llandudno ...	cbc	bc	42	51	0.5	-	6.5	3.0	Bude ...	corrc	cbcb	40	55	-	2	2.7	5.3
Colwyn Bay ...	cbc	bc	42	51	-	-	7.8	1.8	Penzance ...	ogr	oro	44	48	2	2	0.0	0.3
Rhyl... ..	bc	bc	44	51	-	-	8.0	0.6	Paignton ...	omfpp	pombqm	43	51	3	-	1.2	5.9
Southport ...	bc	b	43	52	-	-	8.5	1.0	Terquay ...	roco	b	46	52	3	-	1.1	7.7
Blackpool ...	oc	bc	43	50	-	-	7.6	4.4	Weymouth ...	b	bc	43	55	1	-	6.1	10.3
Ilkley ...	cbcb	b	39	47	-	-	7.8	0.2									
Harrogate ...	bc	bc	38	46	-	-	7.4	0.0									
Skegness ...	c	c	41	46	-	-	8.8	1.5									
Aberystwyth ...	roc	b	45	52	0.3	-	4.7	9.5	Bournemouth ...	b	b	37	54	-	-	7.5	10.4
Bath ...	bc	bc	38	53	1	-	8.0	8.3	Portsmouth (S'thsea) ...	b	b	44	55	-	-	9.0	11.4
Leamington Spa ...	bc	b	42	51	3	-	8.7	1.0	Worthing ...	b	b	44	54	-	-	10.5	8.5
Lowestoft ...	b	b	41	46	-	-	9.0	5.5	Brighton ...	b	b	45	55	-	-	10.5	7.8
Felixstowe ...	bc	bZ	41	53	-	-	9.5	5.4	Eastbourne... ..	b	b	45	50	-	-	10.4	9.4
Southend ...	ocbc	bc	42	48	3	-	8.0	4.9									
									Hastings ...	b	b	44	50	-	-	10.5	7.5
									Folkestone ...	b	b	42	54	-	-	10.4	6.6
									Tunbridge Wells ...	b	b	42	52	-	-	10.1	5.3
									Ramsgate ...	b	b	41	48	1	-	10.8	5.4
									Margate ...	bc	b	42	47	2	-	9.9	5.7
									Deal ...	bc	bb	42	56	-	-	10.3	5.0

* Information for these columns not usually received.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B22419

TUESDAY, 10TH APRIL 1923.

Page 1

Observations at 1800 G.M.T. 9E															Observations at 1800 G.M.T. 9F														
STATIONS.	Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.							
			Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.			Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.			
																											0-12	0-10	0-10
Lerwick	1024.4	0	ESE	2	bc	44	65	7	4000	cu	2	A.cu	4	0	1022.7	-3	E	2	b	42	65	8	-	-	0	Acu	2	1	
Stornoway	1017.9	0	SSE	2	b	48	75	7	-	-	0	-	0	1016.6	-1	SE	4	b	47	75	7	-	-	0	-	0	3		
Wick	1020.3	-1	ESE	2	o	41	85	8	5700	St.cu	10	-	10	1019.4	-2	ESE	2	c	41	85	8	5700	cu	8	-	8	1		
Castlebay	1016.4	0	ESE	4	b	45	65	8	4000	St.cu	3	-	3	1013.2	-0	NE	2	b	46	65	8	-	-	0	-	0	3		
Nairn	1020.7	-2	ESE	4	o	43	65	7	2500	St.cu	9	-	9	1017.1	-1	E	3	bc	42	63	8	4000	cu	2	Acu	5	1		
Aberdeen	1020.7	-2	ESE	4	o	43	65	7	2500	St.cu	9	-	9	1019.1	-2	E	3	bc	40	75	7	2500	cu	3	-	6	1		
Malin Head	1012.8	0	ESE	6	c	43	75	8	5700	St.cu	7	-	7	1012.0	-2	ESE	6	bc	44	65	8	4000	cu	4	-	4	4		
Renfrew	1017.0	-2	E	3	o	42	65	7	4000	St.cu	10	-	10	1015.6	-0	E	4	o+	40	65	7	2500	St.cu	9	-	9	4		
Edinburgh (Inchkeith)	1017.6	-1	ESE	4	o	41	75	8	-	-	9	-	9	1015.9	-2	E	4	c	40	75	8	-	St.cu	5	Acu	8	4		
Leuchars	1018.4	-2	E	4	o	42	75	8	4000	St.cu	10	-	10	1016.8	-1	ENE	4	o	40	76	8	4000	St.cu	9	-	9	4		
Eskealemuir	1016.0	-2	ENE	5	o	39	65	8	4000	St.cu	9	-	9	1014.4	-2	NE	4	c	36	65	8	2500	St.cu	7	-	7	4		
Tynemouth	1016.2	-1	E	3	bc	41	75	7	4000	C.Nb	6	-	6	1013.8	-2	E	4	bcp	40	75	7	4000	C.Nb	6	-	6	6		
Blackad Point	1015.2	0	SE	4	c+	43	75	8	1500	cu	8	-	8	1006.2	0	E/S	6	c	45	65	7	-	C.Nb	7	-	7	4		
Donaghadee	1015.2	0	SE	4	c+	43	75	8	1500	cu	8	-	8	1012.6	-2	ESE	4	bc	43	75	8	1500	cu	3	Acu	5	5		
Birr Castle	1010.9	-1	E/S	6	c+	45	55	8	2500	cu	7	-	7	1006.3	-1	SE	3	c	44	92	6	4000	St.cu	7	-	7	6		
Holyhead	1010.9	-1	E/S	6	c+	45	55	8	2500	cu	7	-	7	1006.3	-1	E/S	3	c	44	92	6	4000	St.cu	7	-	7	6		
Liverpool (Bidston)	1011.3	-2	ENE	5	c	43	65	5	1500	C.Nb	8	-	8	1009.6	-1	E	4	bc	43	65	6	2500	cu	3	Acu	5	5		
Chester (Shotwick)	1011.7	-2	ENE	5	bc	44	65	8	2500	cu	6	-	6	1010.0	-0	ENE	5	o+	41	65	7	1500	St	7	Asf	9	5		
Spurn Head	1012.7	-2	ENE	7	ors	42	75	8	2500	C.Nb	3	-	3	1009.5	-3	NE	6	ors	39	88	8	4000	C.Nb	6	Asf	10	5		
Nottingham	1010.3	-1	ENE	5	bc	42	75	8	1500	C.Nb	3	Asf	6	1009.4	-1	ENE	4	c	38	75	7	1500	St.cu	7	Acu	8	4		
Cranwall	1010.9	-3	NE/E	5	c	42	65	8	1500	cu	8	-	8	1009.8	-2	NE/E	4	c	37	75	8	1500	St.cu	4	Asf	7	4		
Gorleston	1010.6	-1	ENE	6	o+	40	75	7	2500	Nb	10	-	10	1008.1	-2	NE	3	ors	37	97	7	2500	Nb	10	-	10	5		
Valencia (Cahiraiveen)	1000.0	0	ESE	7	o	48	65	7	2500	St.cu	7	Acu	10	1000.7	+1	ENE	6	c	46	55	7	2500	St.cu	5	Asf	8	6		
Roches Point	1006.8	-2	E	5	b	45	65	7	-	-	0	-	0	1006.1	-1	E	6	bc	44	55	7	4000	St.cu	4	-	4	4		
Pembroke (St. Ann's H.)	1009.1	-2	E/S	5	bc	45	55	8	-	-	5	-	5	1008.0	-1	E/S	5	bc	47	85	9	4000	C.Nb	9	-	9	4		
Ross-on-Wye	1008.5	-4	NE	6	c+	42	65	8	-	-	7	-	7	1007.1	-2	NE	5	bc	31	65	9	-	cu	5	-	5	4		
Benson	1008.5	-4	NE	6	c+	42	65	8	-	-	7	-	7	1007.1	-2	NE	5	bc	31	65	9	-	cu	5	-	5	4		
Andover	1008.1	-2	ENE	5	o	43	55	8	4000	cu	9	-	9	1006.6	-2	NE/E	3	c	39	65	8	4000	St.cu	7	Acu	8	4		
S. Farnborough	1008.3	-2	E	5	mmo	41	65	6	800	St.	10	-	10	1006.6	-1	E	4	bcp	38	75	5	2500	St.cu	5	-	5	4		
London (Kew Obs.)	1008.4	-3	NE	4	o/sk	41	35	6	2500	C.Nb	8	A-st	10	1006.8	-1	NE	3	o/sk	41	65	6	4000	St.cu	9	-	9	4		
Croydon	1008.7	-2	ENE	4	o/sk	40	65	6	1500	Nb	4	A-st	10	1007.3	-1	NE	3	bc/s	38	75	6	2500	St.cu	5	-	5	4		
Clacton-on-Sea	1008.4	-3	NE/E	6	o/sk	41	65	8	1500	C.Nb	8	A-st	10	1006.6	-2	NE/E	4	o/sk	38	85	7	1500	Nb	8	-	8	4		
Shoeburyness	1008.4	-3	NE/E	6	o/sk	41	65	8	1500	St.	10	-	10	1006.6	-2	NE/E	4	o/sk	38	85	8	1500	St.cu	8	-	8	4		
Grain	1008.6	-2	NE	6	o/sk	41	65	8	1500	St.	10	-	10	1006.6	-2	NE/E	4	o/sk	38	85	8	1500	Nb	10	-	10	3		
Lympne	1007.1	-3	E	5	c	40	75	8	2500	St.cu	8	-	8	1006.1	-0	NE	2	o/s	36	97	7	1500	Nb	8	Asf	10	4		
Seilly (St. Mary's)	1001.7	0	SE/E	7	o	46	65	7	4000	St.cu	10	-	10	1001.2	0	ESE	7	o	44	65	7	4000	St.cu	10	-	10	6		
Falmouth (Pendennis)	1006.1	-1	E	5	c	45	55	8	5700	St.cu	7	-	7	1004.7	-2	E	4	b	42	65	8	4000	cu	2	cu	3	0		
Plymouth (Cattewater)	1006.4	-3	E	6	bc	44	75	7	-	-	6	-	6	1005.6	-3	E	3	bc	42	75	7	-	-	0	Acu	6	0		
Portland Bill	1006.4	-3	E	6	bc	44	75	7	-	-	6	-	6	1005.6	-3	E	3	bc	42	75	7	-	-	0	Acu	6	0		
Southampton (Calshot)	1007.9	-2	ENE	6	c/p	43	55	8	4000	C.Nb	8	-	8	1006.4	-1	ENE	3	b/s	40	75	7	4000	cu	2	-	2	0		
Dungeness	1006.6	-3	E	6	bc	44	65	8	4000	cu	7	-	7	1006.8	-1	NE	1	o/s	38	85	7	5700	C.Nb	10	-	10	4		
Jersey	1005.1	-0	E	4	b	48	55	7	-	-	0	Acu	1	1003.2	-1	E	4	b	44	65	7	-	-	0	Acu	3	3		
LONDON OBSERVATIONS.															POLE STAR RECORD at Greenwich Obs.,														
24 HOURS ENDED 0900 G.M.T. 10 th															24 Hrs. ended 1800 G.M.T. 9 th														
Kew															South Kensington														
Croydon															Kew Observatory														
Greenwich (Royal Obs.)															Polaris														
City (Bunhill Row)															δ Ursae														
Westminster (St. James' Pl.)															Minoris														
Regent's Pl. (Botanic Gdns.)																													
Camden Square.																													
Kensington Palace																													
Hamstead Observatory																													
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															BEAUFORT NOTATION OF WEATHER.														
10 th & 11 th April, 1928.															The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.														
STATIONS.															REMARKS.														
Sunrise. Noon. Sunset.															0 = no swell } Calm or slight														
18h.															1 = mod. swell } sea.														
19h.															2 = heavy swell } Moderate														
01h.															3 = no swell } sea.														
07h.															4 = mod. swell } Moderate														
															5 = heavy swell } sea.														
															6 = rather rough sea.														
															7 = rough sea.														
															8 = very rough sea.														
															9 = mountainous sea.														

¹ For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

4 For code see page 3.

(S) 8A
{ S 8 B
{ S 8 C

S 8 A G

Nb 10

(N) 5
{ S 8 D

Low Cloud.

TEMPERATURE
WEATHER.
SEA

42
42
39
40
35
ops
45
0%

50°

BAROMETER.
WIND. Direct Force, on the sea.
Mean velocity.
TEMPERATURE.
WEATHER SYM.

clouded : ☁
* snow : *
K thunderstorm
SEA DISTURBANCE

TIDE

0. D.
1. R.
2. V.
3. B.
4. P.
5. F.
6. M.
7. G.
8. Y.
9. E.

SYNOPTIC CHART FOR MORNING OF TUESDAY, 10TH APRIL 1923.

Scale - 1:10,000,000
Nautical Miles. 100 200 300
Statute Miles. 100 200 300

HIGH

Barometer Fine

Barometer

Steady

LOW

LOW

LOW

EXPLANATION

BAROMETER. Isolars are drawn for intervals of two millibar.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in ° F.
WEATHER SYMBOLS. ○ clear sky, ⊙ sky & clouded, ☁ sky & clouded, ☁☁ sky & clouded, ☁☁☁ overcast sky, ☁☁☁☁ rain falling, * snow, * sleet, ▲ hail, = fog, =° mist, T thunder.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog.	Objects not visible at 55 yards.
1. Rather thick fog.	" " 220 "
2. Very bad.	" " 550 "
3. Bad.	" " 1,100 "
4. Very poor.	" " 1 1/2 miles.
5. Poor.	" " 3/4 "
6. Moderate.	" " 1 1/4 "
7. Good.	" " 2 1/2 "
8. Very good.	" " 3 1/2 "
9. Excellent.	" " Beyond 3 1/2 "

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Director.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... TUESDAY, 10TH APRIL 1923.

No. 100

STATIONS.	Observations at 0100 G.M.T. 10 th													Observations at 0700 G.M.T. 10 th														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Sea. 0-9	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick ...	10109	-1	-	0	b	39	65	8	5700	Sc	2	-	2	10102	-3	ESE	2	b	42	85	7	-	-	-	0	AC	3	1
Stornoway ...	10101	+1	SE	4	b	42	97	9	-	-	0	-	0	10100	-2	ESE	5	b	42	93	7	450	Sc	6	-	6	4	
Wick ...	10105	-2	ENE	3	b	42	97	9	-	-	0	-	0	10105	-4	ESE	4	b	42	97	7	4000	Sc	4	-	4	4	
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10122	-3	NE	4	b	42	85	7	1500	Sc	10	-	10	4
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10138	-3	E	4	b	42	85	7	1500	Sc	10	-	10	4
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10126	-3	ESE	7	b	40	85	7	1500	Sc	10	-	10	4
Malin Head ...	10121	-1	ENE	6	b	41	85	8	5700	Sc	4	-	4	10093	-2	NE	6	b	39	85	8	5700	Sc	9	-	9	4	
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10101	-4	NNE	4	o/r	37	92	6	1500	Nb	10	-	10	5
Edinburgh (Inchkeith) ...	10119	-5	ENE	5	o/r	40	75	8	-	Sc	5	AS	10	10076	-3	ENE	5	o/r	39	97	6	800	Nb	10	-	10	5	
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10090	-4	ESE	6	o/r	39	92	3	450	Nb	10	-	10	5
Rakdalemuir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10069	-4	NNE	3	o/r	34	97	3	4000	Cu	8	-	8	4
Tynemouth ...	10092	-2	E	4	o/r	38	92	6	4000	Nb	10	-	10	10062	-1	ESE	2	o/r	40	92	7	4000	Cu	8	-	8	4	
Blackod Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10068	-1	ENE	6	o	41	75	7	-	Cu	9	-	9	6
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10085	-2	NEE	4	Cyp	40	85	8	1500	Sc	8	-	8	6
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10043	-1	ENE	1	o/r	35	92	6	800	Nb	10	-	10	5
Holyhead ...	10085	-2	ENE	4	b	38	75	8	2500	C	2	-	2	10061	-2	ESE	2	o/r	38	85	8	4000	Cu	7	-	7	2	
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10081	-1	NE	2	o	35	92	4	1500	Sc	10	-	10	5
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10066	-1	SE	2	o	35	92	4	1500	Sc	10	-	10	5
Spurn Head ...	10053	-1	NE	4	o/r	40	92	8	1500	Nb	10	-	10	10070	+2	S	4	o	36	92	8	2500	Cu	9	-	9	4	
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10068	0	S	2	o	36	85	6	2500	Nb	10	-	10	5
Crawwell ...	10072	-2	NW	3	o/r	34	97	6	1500	Sc	10	-	10	10078	+1	SE	3	o	34	92	8	2500	Sc	10	-	10	5	
Gorleston ...	10071	-1	NW	1	o	35	92	7	4000	Nb	10	-	10	10094	+1	NW	1	o	32	85	1	800	Sc	10	-	10	5	
Valencia (Cahirciveen) ...	10018	+1	ES	6	o/r	45	97	8	-	Cu	7	-	7	10027	+1	ENE	5	o	38	75	7	2500	Sc	9	-	9	4	
Roches Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10021	-2	E	4	o	35	92	7	-	-	0	AS	10	4
Pembroke (St. Ann's H.) ...	10060	0	E	4	b	37	85	8	-	-	0	-	0	10064	-1	E	3	o	35	85	7	2500	Nb	6	AS	10	4	
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10060	0	ENE	3	o	53	97	7	-	Sc	10	-	10	5
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10059	-1	NNE	4	o	32	92	6	2500	Sc	10	-	10	5
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10060	0	ENE	3	o	35	85	4	1500	Sc	10	-	10	5
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10071	0	ESE	3	o	35	75	4	2500	Sc	7	AC	9	5
London (Kew Obs.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10071	0	ENE	2	o	33	92	4	250	Sc	10	-	10	5
Croydon ...	10075	0	-	0	b	29	97	4	-	-	0	-	0	10071	0	ENE	2	o	23	92	4	250	Sc	10	-	10	5	
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10081	+2	NW	2	bc	34	85	6	1500	Cu	4	-	4	1
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10080	+1	NE	1	mbc	33	75	6	1200	Sc	3	AC	5	0
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10081	0	ESE	2	o	36	75	6	5700	Sc	9	-	9	0
Lymington ...	10056	+1	NNE	1	b	34	92	7	1500	Sc	5	-	5	10075	+2	SE	4	bc	39	65	7	4000	Sc	4	AC	6	0	
Bolton (St. Mary's) ...	10000	-2	SE	7	o/r	41	92	7	4000	Nb	10	-	10	9963	-3	ES	7	o/r	46	92	7	4000	Nb	10	-	10	6	
Falmouth (Pendennis) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10000	-3	E	3	o/r	41	92	7	1500	Sc	10	-	10	0
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10022	-4	ENE	6	o/r	40	85	7	1500	Sc	10	-	10	0
Portland Bill ...	10037	-4	E	6	o/r	39	75	7	1500	Sc	8	-	8	10047	-3	ENE	5	o/r	40	85	6	-	-	0	AS	10	3	
Southampton (Ca. shot) ...	10065	-1	NEE	3	b	34	85	6	-	-	0	-	0	10069	+2	S	4	bc	41	75	7	-	-	0	AC	10	4	
Dunegess ...	10064	0	NNE	2	b	34	97	8	4000	Nb	3	AS	10	10069	+2	S	4	o	47	85	7	4000	Sc	10	-	10	4	
Jersey Th. ...	10033	-1	ES	6	o/r	42	85	8	5700	Nb	3	AS	10	10010	0	SE	4	o	47	85	7	4000	Sc	10	-	10	4	
Guernsey Th. ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 9th

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 8-9 ^h	Max. Day. 9 ^h	Night 12h-9h. 8-9 ^h	Day 9h-12h. 9 ^h	Sunrise to 17h. 9 ^h	Sunset to 8h. 8 ^h		Fore-noon.	After-noon.	Min. Night. 8-9 ^h	Max. Day. 9 ^h	Night 12h-9h. 8-9 ^h	Day 9h-12h. 9 ^h	Sunrise to 17h. 9 ^h	Sunset to 8h. 8 ^h
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	38	43	-	-	2.7	1.1	Ilfracombe ...	bcb	bc	38	47	-	-	10.4	5.0
Llandudno ...	c	c	37	46	-	-	4.3	7.1	Bude ...	cbcb	bc	36	50	-	-	10.7	9.7
Colwyn Bay ...	ccbc	bc	36	46	-	-	7.2	8.6	Penzance ...	bc	bcc	45	49	-	-	4.8	0.0
Rhyl ...	bcc	cbc	38	46	-	-	4.0	9.0	Paignton ...	bccq	bccq	43	46	-	-	6.9	1.1
Southport ...	ccbc	coc	35	46	-	-	5.0	9.0	Terquay ...	b	b	43	48	-	-	7.2	1.6
Blackpool ...	c	c	35	47	-	-	3.7	8.2	Weymouth ...	bc	c	36	48	-	-	5.8	7.0
Ilkley ...	bcbcc	rskq,c	34	44	-	0.3	4.1	7.8									
Harrogate ...	ops	cpso	32	43	-	0.4	3.6	7.4	Bournemouth ...	bbee	c	34	45	-	-	5.8	7.6
Skewness ...	bccps	cpiso	39	43	-	1	4.2	9.1	Portsmouth (S. thea) ...	bberf	sbc	37	46	-	Trace	5.9	9.7
Aberystwyth ...	cb	b	36	48	-	-	9.0	5.2	Worthing ...	bcs	bcc	35	45	-	0.3	7.8	11.0
Bath ...	bbe	bbee	34	46	-	-	8.0	8.3	Brighton ...	bbsc	bbsc	35	44	-	0.2	6.4	10.5
Leamington Spa ...	cb	ops	34	45	-	-	5.7	8.7	Eastbourne ...	bbsc	bbsc	37	47	-	1	2.8	11.1
Lowestoft ...	oco	opsoc	35	42	-	2	1.0	9.3									
Felixstowe ...	bop,s	opsoc	40	41	-	-	1.4	0.7	Hastings ...	colso	cis	36	43	-	3	2.7	11.2
Southend ...	co	co	37	43	-	Trace	2.5	8.8	Folkestone ...	orshp	orshp	38	48	-	1	4.0	10.9
									Tunbridge Wells ...	osco	oso	34	44	-	1	2.2	10.7
									Ramsgate ...	sob	bcsco	33	43	-	1	2.8	11.2
									Margate ...	bcsq	ohq	33	42	0.3	0.2	2.0	10.4
									Deal ...	asbcp	bccpo	35	45	-	3	3.5	11.0

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B22420

WEDNESDAY, 11th APRIL

1923.

Page 1

Observations at 1500 G.M.T. 10°															Observations at 1800 G.M.T. 10°														
STATIONS.	Barom. at M.S.L. m.h.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.h.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.								
			Dirac.	Force 0-12					Height Feet	Form	Amt. 0-10	Dirac.			Force 0-12	Height Feet					Form	Amt. 0-10							
																							Low.	Upper	Total	State of ground.	Low.	Upper	Total	State of ground.
Larwick	1018.8	0	E	3	b	44	65	8	800	St	0	-	0	1018.6	0	ESE	3	b	42	75	9	-	-	-	Asf	2	2		
Stornoway	1013.4	-3	ENE	5	c+	45	85	6	2500	Nb	6	Asf	10	1010.1	-3	ENE	5	c/r	42	92	6	4000	Nb	7	-	7	4		
Wick	1013.1	-3	E	5	o/r	45	85	8	1500	St	10	-	10	1012.4	-1	SE	4	c/r	42	97	8	4000	Cu	7	-	7	4		
Castlebay	1009.1	-3	NNE	5	o	45	75	8	-	-	-	-	-	1007.2	-1	NE	4	c/r	43	85	8	1500	Nb	7	-	7	4		
Nairn	1011.6	0	SE	5	c	46	85	6	1500	Cu	8	-	8	1010.3	0	E	2	c/r	43	75	8	4000	Cu	7	-	7	4		
Aberdeen	1011.6	0	SE	5	c	46	85	6	1500	Cu	8	-	8	1012.4	+1	SE	4	bc	42	85	6	1500	Cu	5	Cu	6	4		
Malin Head	1004.0	-4	NNE	5	grf	41	92	8	5700	Nb	8	Asf	10	1004.5	-2	E	4	bc	43	85	8	4000	Cu	4	-	4	-		
Renfrew	1007.3	-1	E	3	o/r	43	75	7	1500	St	10	-	10	1007.6	+1	ESE	3	o	44	75	6	4000	Nb	10	-	10	-		
Edinburgh(Inchkeith)	1005.4	+2	E	4	o/r	42	85	8	-	-	-	-	-	1008.8	+1	E	4	o/r	43	92	7	-	St	9	Acu	10	3		
Lenchore	1009.0	+1	E	4	o/r	43	85	7	2500	Cu	7	-	7	1010.0	+1	ESE	5	c	42	85	7	1500	Cu	2	Acu	7	-		
Eskdalemuir	1007.1	+2	E	4	c+	44	75	7	2500	St	8	-	8	1008.6	+1	ESE	4	c	40	65	6	2500	St	10	-	10	-		
Tynemouth	1008.6	+3	SSW	2	c/p	43	85	6	4000	Nb	8	-	8	1009.6	+1	SE	4	o	42	85	6	-	-	o	Cu	9	3		
Blacksod oint	1005.0	-3	NE	6	o	44	75	9	-	-	9	-	9	1006.7	0	SSE	3	o+	43	75	7	-	-	0	Asf	10	3		
Donaghadee	1006.7	-1	ESE	3	c/r	43	85	8	2500	Cu	7	-	7	1006.6	0	NE	2	o+	43	75	7	2500	Cu	9	-	9	-		
Birr Castle	1003.4	*	ENE	1	c	7	75	8	4000	Cu	5	Asf	10	1002.4	-3	ENE	2	o+	42	85	4	1500	Nb	10	-	10	-		
Holyhea	1005.0	-1	E/N	4	o+	44	75	5	2500	St	10	-	10	1004.5	-1	E	4	o+	42	85	4	1500	Nb	10	-	10	-		
Liverpool (Bidston)	1004.2	0	ESE	3	o	42	65	5	1500	St	10	-	10	1004.9	-1	ESE	3	o+	42	85	6	1500	St	7	Asf	10	-		
Chester (Shotwick)	1006.6	0	SE	4	o	44	65	7	2500	St	7	Asf	10	1004.9	-1	ESE	3	o+	42	85	6	1500	St	7	Asf	10	-		
Spurn Head	1009.6	+2	SE/E	4	o/r	42	85	7	-	-	0	Cst	10	1008.8	-1	NE/E	6	o	44	85	7	4000	St	9	Cst	10	5		
Nottinham	1007.3	0	SE	4	o	45	65	8	2500	Nb	8	Cst	10	1005.3	0	SE	4	o/r	48	65	8	2500	Nb	10	-	10	-		
Cranwell	1008.3	0	SE/E	5	o	45	65	8	1500	St	9	Asf	10	1007.8	-0	ESE	3	o	47	65	7	4000	St	7	Asf	10	-		
Corleston	1011.0	+1	SSE	4	o+	46	55	7	-	-	0	Cst	9	1010.2	0	ESE	3	o+	45	75	6	-	-	0	Asf	10	1		
Valencia (Cahiroiveen)	993.6	-4	NE	6	o+	45	65	7	2500	Cu	9	-	9	998.9	+2	NE/E	5	o/r	40	75	8	1500	St	10	-	10	4		
Roche Point	1001.0	-4	ENE	5	c/r	39	92	7	1500	Nb	8	-	8	997.2	-3	NE	3	o/r	38	97	6	2500	Nb	10	-	10	6		
Pembroke (St. Ann's H.)	1001.0	-4	ENE	5	c/r	39	92	7	1500	Nb	8	-	8	998.5	-4	ENE	5	o/r	45	92	7	1500	Nb	10	-	10	4		
Ross-on-Wye	1004.3	-3	E	4	o	44	65	6	2500	St	10	-	10	1001.5	-2	E	3	o/r	46	85	5	1500	Nb	10	-	10	-		
Bensor	1004.0	-4	E	4	o	47	55	6	-	-	-	-	-	1003.8	-1	ESE	4	o/r	50	85	6	-	-	0	Asf	10	-		
Andover	1003.6	-2	ESE	5	o/r	51	65	7	1500	St	10	-	10	1003.2	0	ESE	4	o/r	48	92	6	800	Nb	10	-	10	-		
S. Farnborough	1005.0	-1	ESE	3	o/r	50	55	7	4000	St	10	-	10	1004.2	-0	SE	4	o/r	51	75	5	1500	St	7	Asf	10	-		
London (Kew Obs.)	1006.0	-2	SE	5	o	51	55	7	4000	St	9	Asf	10	1004.8	-1	E	3	o	54	65	5	2500	St	10	-	10	-		
Croydon	1006.4	-2	ESE	3	o/r	51	55	7	4000	St	9	Asf	10	1005.6	-1	SE/E	4	o/r	53	75	6	4000	St	8	Asf	10	-		
Clacton-on-Sea	1007.8	-1	ESE	6	b	49	65	7	-	-	0	Cst	5	1007.4	-1	E	5	o	48	75	7	8700	St	3	Asf	8	2		
Shoeburyness	1007.8	-1	ESE	6	b	49	65	7	-	-	0	Cst	5	1006.8	-1	ESE	5	o	50	75	6	4000	Cu	8	Asf	10	-		
Grain	1007.3	-1	ESE	6	o/r	48	75	6	4000	St	8	-	8	1006.4	-1	ESE	4	o+	51	75	6	8700	St	10	-	10	-		
Lymington	1007.0	-1	E	5	o	47	65	6	5700	St	10	-	10	1006.4	0	ESE	4	o	53	65	7	5700	St	10	-	10	-		
Scilly (St. Mary's)	995.3	-1	SE	5	o/r	50	92	6	2500	Nb	10	-	10	996.5	+2	SE	3	bc	52	85	7	4000	Cu	2	Acu	4	8		
Falmouth (Pendennis)	999.1	-2	SE	3	o/r	47	97	6	450	Nb	10	-	10	995.9	+0	SSE	3	o/r	50	92	7	450	Nb	6	Asf	10	1		
Plymouth (Cattewater)	1000.7	-4	ENE	6	o/r	44	85	6	450	St	10	-	10	1000.2	-1	SE	6	o/r	49	92	7	450	St	10	-	10	5		
Portland Bill	1003.4	-1	ESE	6	o/r	49	75	7	5700	St	8	Asf	10	1003.0	-0	ESE	5	o/r	49	92	6	2500	Nb	10	-	10	6		
Southampton (Calshot)	1005.4	-1	ESE	4	o/r	49	65	7	2500	St	10	-	10	1003.4	0	ESE	4	o	52	75	7	-	-	0	Asf	10	4		
Dungeness	1005.4	-1	ESE	4	o/r	49	65	7	2500	St	10	-	10	1001.9	0	S	4	o/r	56	75	7	2500	St	10	-	10	6		
Jersey	999.8	0	ESE	4	o/r	53	85	7	2500	St	10	-	10	1001.9	0	S	4	o/r	56	75	7	2500	St	10	-	10	6		

LONDON OBSERVATIONS.										POLE STAR RECORD at Greenwich Obsy.										CODE FOR STATE OF GROUND.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Morn-ing.			After-noon.			Night.			Max. °F.			Min. °F.			Min. on Grass. °F.			Rain-Fall. in.			Sun-Shine to G.M.T.			Humidity. 15h. G.M.T.			Humidity. 9h. G.M.T.			Atmospheric Pollution. Milligrams of Solid Impurity per cubic metre.			24 Hr. ended 1800 G.M.T.			Exposure from 19h. 15m. to 19h. 45m.			Stars.			Polaris.			5 Uraus.			Minoris.			0=Dry ground.			1=Wet ground.			2=Soft (muddy) wet ground.			3=Irru ground frozen (but less than 2 ins. deep).			4=Bare ground frozen (but more than 2 ins. deep).			5=Dew, or wet grass but not wet ground.			6=Shading to-day in 1300 and 1800 reports (Hoar frost in 0100 and 0700 reports).			7=Snow (thin layer, often not continuous).			8=Snow (deep, impeding traffic, usually a continuous layer).			9=Glazed roads (ice on roads from frozen rain or melted snow).																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
24 HOURS ENDED 0000 G.M.T.										YESTERDAY.										TO-DAY.										South Kensington										Kew Observatory										The BRAUFOOT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.										SEA DISTURBANCE.										Beaufort No.										Statute miles per hour.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Kew										Croydon										Greenwich (Royal Obsy.)										City (Bunhill Row)										Westminster (St. James' Pk.)										Regent's Pk. (Botanic Gdns.)										Camden Square										Kensington Palace										Hamstead Observatory										12h.										18h.										01h.										07h.										0										1										2										3										4										5										6										7										8										9										10										11										12										Less than 1										1-3										4-7										8-15										13-18										19-24										25-31										32-38										39-46										47-54										55-63										64-75										76-87										88-99										Above 75																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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¹ For explanation see Introduction.

* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

§ For code see page 8.

SUMMARIES FOR THE PAST 24 HOURS.														WIND. 10 ³ Hours	ISALLOBARS. POSITION NUMBERS	11 th April. 1923
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.								
	7h-12h. 10 ³	12h-1h. 10 ³	1h-10 ³ to 1h	1h-7h. 11 ³	MAX. Day. 7h-12h.	MIN. Night. 12h-7h.	MIN. on GRASS	Day. 7h-12h. mm.	Night. 12h-7h. mm.	Precipitation began.	Precipitation ended.					
Lerwick ...	bc	b	od	o	45	41	.	-	Trace	-	<2100	11.7	5.9			
Stornoway ...	c.	p	bbc	or	46	39	.	1	0.3	-	0530	5.9	.			
Wick ...	c.	o	bbc	or	44	41	.	1	0.3	-	1230	11.7	5.9			
Castletown ...	c.	o	bbc	or	46	40	.	0.2	3	-	-	11.7	5.9			
Nairn ...	c.	o	bbc	or	45	37	.	3	-	1530	-	11.7	5.9			
Aberdeen ...	c.	o	bbc	or	46	40	33	3	-	<0800	-	11.7	5.9			
Malin Head ...	c.	o	bbc	or	43	39	.	3	9	0900	2200	11.7	5.9			
Reelfre ...	c.	o	bbc	or	45	35	34	3	8	<0800	2200	11.7	5.9			
Edinburgh (Inchkeith) ...	c.	o	bbc	or	45	39	38	4	9	1430	2400	11.7	5.9			
Leuchars ...	c.	o	bbc	or	44	40	33	5	11	<0800	0330	11.7	5.9			
Eskdalemuir ...	c.	o	bbc	or	43	34	32	2	9	<0800	<2100	11.7	5.9			
Tynemouth ...	c.	o	bbc	or	46	41	39	Trace	17	1100	2200	11.7	5.9			
Blackod Point ...	c.	o	bbc	or	45	42	.	0.5	7	1100	<2100	11.7	5.9			
Donaghadee ...	c.	o	bbc	or	47	38	32	Trace	2	<0800	<2100	11.7	5.9			
Birr Castle ...	c.	o	bbc	or	46	41	40	0.2	5	1530	<2100	11.7	5.9			
Holyhead ...	c.	o	bbc	or	46	35	36	1	9	1730	<2100	11.7	5.9			
Liverpool (Bidston) ...	c.	o	bbc	or	45	42	38	1	14	1530	<2100	11.7	5.9			
Chester (Shotwick) ...	c.	o	bbc	or	45	42	38	1	14	1530	<2100	11.7	5.9			
Spurn Head ...	c.	o	bbc	or	44	43	.	-	8	-	<2100	11.7	5.9			
Nottingham ...	c.	o	bbc	or	50	42	41	Trace	9	1730	<2100	11.7	5.9			
Cranwell ...	c.	o	bbc	or	49	43	40	-	5	-	<2100	11.7	5.9			
Gorleston ...	c.	o	bbc	or	46	43	42	-	3	-	0230	11.7	5.9			
Valencia (Cabinoveen) ...	c.	o	bbc	or	45	37	36	0.1	4	1730	<2100	11.7	5.9			
Roches Point ...	c.	o	bbc	or	44	38	13	2	1230	<2100	11.7	5.9				
Pembroke (St. Ann's H.) ...	c.	o	bbc	or	45	44	.	4	11	1100	2300	11.7	5.9			
Ross-on-Wye ...	c.	o	bbc	or	46	43	36	3	7	1100	<2100	11.7	5.9			
Benson ...	c.	o	bbc	or	52	47	45	0.2	9	1630	<2100	11.7	5.9			
Andover ...	c.	o	bbc	or	52	47	45	2	22	1230	<2100	11.7	5.9			
S. Farnborough ...	c.	o	bbc	or	55	48	46	0.1	10	1430	<2100	11.7	5.9			
London (Kew Obs.) ...	c.	o	bbc	or	54	48	46	-	7	-	<2100	11.7	5.9			
Croydon ...	c.	o	bbc	or	54	48	45	0.1	10	0900	<2100	11.7	5.9			
Clacton-on-Sea ...	c.	o	bbc	or	49	47	45	-	2	-	0330	11.7	5.9			
Shoeburyness ...	c.	o	bbc	or	51	47	45	-	2	-	<2100	11.7	5.9			
Grain ...	c.	o	bbc	or	51	47	45	-	1	-	2000	11.7	5.9			
Lympne ...	c.	o	bbc	or	53	47	43	-	1	-	2400	11.7	5.9			
Scilly (St. Mary's) ...	c.	o	bbc	or	54	42	.	9	0.3	<0800	-	11.7	5.9			
Falmouth (Pendennis) ...	c.	o	bbc	or	50	48	45	21	0.1	<0800	<2100	11.7	5.9			
Plymouth (Cattewater) ...	c.	o	bbc	or	50	43	.	4	0.5	0900	<2100	11.7	5.9			
Portland Bill ...	c.	o	bbc	or	50	49	48	3	9	1100	<2100	11.7	5.9			
Southampton (Calshot) ...	c.	o	bbc	or	54	48	.	Trace	1	0900	2200	11.7	5.9			
Dungeness ...	c.	o	bbc	or	56	48	.	2	2	0900	2200	11.7	5.9			
Jersey ...	c.	o	bbc	or	56	48	.	2	2	0900	2200	11.7	5.9			

Barometric Change from 4h to 7h (Half millibars)

Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Lat	Long
			Dir.	Force		Air	Sea		
1	10 th 1300	16ex	E	4	or+	50	50	6	
3	11 th 0300	-	ENE	2	bc	51	50	9	
2	10 th 1000	Scotia	ESE	3	bcv	42	47	5	

GENERAL INFERENCE.

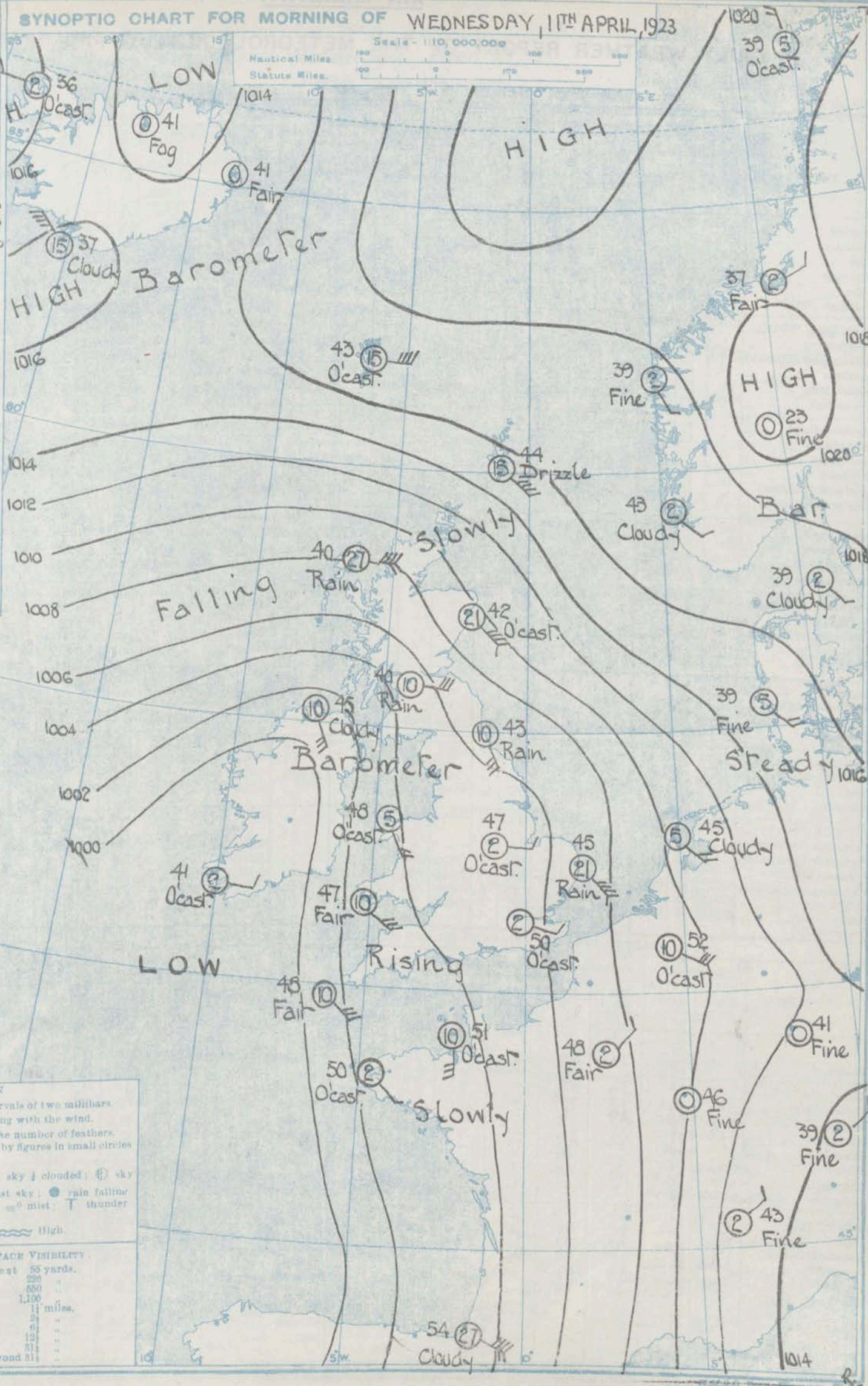
The supply of warm air from the South will continue. Over England and Ireland occasional showers are probable while in Scotland rainy conditions will continue for a time with a tendency for fairer and rather warmer weather later.

The supply of warm air from the South will continue. Over England and Ireland occasional showers are probable while in Scotland rainy conditions will continue for a time with a tendency for fairer and rather warmer weather later.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Wednesday, 11th April, 1923.	Further Outlook.
1. S.E. England	Light or moderate S.E. wind; mainly fair but occasional showers not improbable; visibility moderate; mild.	Unsettled generally.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland	Moderate S.E. wind, backing to East; rainy at first, showers with fair periods later; visibility moderate; warmer.	-----
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland	Moderate or fresh easterly winds; much cloud, some rain, fair periods later; visibility moderate; cold at first, warmer later.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Light or moderate easterly winds; mainly cloudy, occasional showers; visibility moderate; moderate temperature.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR MORNING OF WEDNESDAY, 11TH APRIL, 1923

Scale - 1:10,000,000

Nautical Miles
Statute Miles.

EXPLANATION

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers.

Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in °F.

WEATHER SYMBOLS: ○ clear sky; ○ sky & clouded; ☁ sky & clouded; ☁ sky & clouded; ☁ overcast sky; ☁ rain falling; ☁ snow; ☁ sleet; ☁ hail; ☁ fog; ☁ mist; ☁ thunder.

SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 55 yards.	
1. Rather thick fog " " 220 "	
2. Very bad " " 550 "	
3. Bad " " 1,100 "	
4. Very poor " " 1 1/2 miles.	
5. Poor " " 2 1/2 "	
6. Moderate " " 3 1/2 "	
7. Good " " 5 1/2 "	
8. Very good " " 8 1/2 "	
9. Excellent. " " beyond 8 1/2 "	

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. WEDNESDAY 11TH APRIL 1923.

No. 101

STATIONS.		Observations at 0100 G.M.T. 11 th											Observations at 0700 G.M.T. 11 th														
		Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				
				Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10
Lerwick	10172	-2	SSE	3	0/r	43	85	7	-	-	0	ASr	10	10157	-2	SE	4	0/r	44	85	7	4000	Sc	10	-	10	3
Stornoway	10118	0	E	4	0/r	42	92	8	4000	Cu	3	-	3	10080	-1	E	6	0/r	40	92	6	450	Sc	10	-	10	3
Wick	10133	0	SE	3	0/r	42	92	8	4000	Cu	3	-	3	10112	-1	SE	4	0/r	41	97	6	5700	Cu	5	Cs	10	4
Castlebay														10090	-2	E	4	0/r	40	92	6	800	Sc	10	-	10	4
Nairn														10090	-2	E	3	0/r	40	85	7	1500	Sc	10	-	10	4
Aberdeen														10112	-2	SE	5	0/r	42	85	7	1500	Sc	10	-	10	4
Main Head	10032	-2	ENE	6	0/r	41	92	7	5700	Nb	8	ASr	10	10009	0	SSE	3	0/r	45	97	7	5700	Nb	6	ASr	8	1
Renfrew														10031	-1	E	3	0/r	40	92	7	1500	Nb	10	-	10	4
Edinburgh (Inchkeith)	10067	-2	ESE	4	0/r	40	85	8	-	-	0	ASr	10	10063	-1	ESE	4	0/r	41	97	7	225	Nb	10	-	10	4
Leuchars														10075	-2	E	3	0/r	41	97	5	225	Nb	10	-	10	4
Baldernair														10053	0	SE/E	2	0	41	92	6	1500	Sc	10	-	10	4
Tynemouth	10097	-3	SE	4	0/r	42	92	6	4000	Nb	10	-	10	10068	0	SSE	3	0/r	43	97	6	4300	Nb	10	-	10	3
Blackod Point														10027	+1	S	2	0/r	46	92	8	2500	Sc	6	-	6	3
Donaghadee														9994	...	SW	1	0/r	42	97	8	4000	Sc	7	-	7	1
Birr Castle														10035	+3	SSE	2	0	48	97	8	2500	Sc	9	-	9	1
Holyhead	10000	0	SE/E	3	0/r	45	92	8	-	-	0	-	0	10042	+2	SE/E	2	0	46	97	1	800	Sc	3	-	3	2
Liverpool (Bidston)														10044	+4	SE	3	0/r	45	97	1	-	-	0	-	0	0
Chester (Shotwick)																											
Spurn Head	10071	-1	ESE	7	0/r	44	65	6	4000	Nb	10	-	10	10054	+2	SE/S	4	0/r	45	97	6	1500	Sc	10	-	10	5
Nottingham														10048	+1	E	1	0	47	97	5	1500	Sc	10	-	10	0
Cranwell	10066	-1	ESE	4	0/r	43	97	7	1500	Nb	10	-	10	10059	0	SE	3	0/r	45	97	6	1500	Sc	10	-	10	0
Gorleston	10098	0	SSE	3	0/r	46	75	6	-	-	0	ASr	10	10079	-1	SE	3	0/r	45	92	6	4000	Nb	10	-	10	4
Valencia (Cahiroiveen)	9999	-2	ENE	5	0/r	40	97	7	-	-	0	-	0	9993	0	E	1	0/r	41	85	6	2500	Sc	9	-	9	3
Roche's Point														9996	+1	SSE	3	0	45	97	7	4000	Cu	2	-	2	4
Pembroke (St. Ann's H.)	10000	+2	SE	4	0/r	47	97	7	-	-	0	-	0	10029	+3	SE	3	0	47	92	8	2500	Sc	2	-	2	4
Ross-on-Wye														10047	+2	SSE	1	0	48	92	3	1500	Sc	9	-	9	0
Benson														10044	+3	-	0	0/r	49	97	3	-	-	10	-	10	0
Andover														10047	+2	SSE	1	0	49	97	3	225	Sc	10	-	10	0
S. Farnborough														10052	+2	SE	2	0/r	51	97	5	800	Sc	10	-	10	0
London (Kew Obs.)						50								10053	+2	E/S	1	0/r	50	97	6	1500	Sc	10	-	10	0
Croydon	10058	0	SE/S	4	0/r	49	83	6	1500	Nb	10	-	10	10055	0	SSE	1	0/r	49	97	6	4000	Sc	7	ASr	10	0
Clacton-on-Sea														10062	-1	ESC	4	0	47	85	7	2500	Cu	10	-	10	1
Shoeburyness														10061	-1	E/S	1	0/r	48	85	7	2500	Sc	7	AC	9	0
Grain														10058	-1	-	0	0/r	49	85	7	4000	Sc	7	ASr	10	0
Lympe	10061	-1	E	5	0/r	49	92	6	800	Nb	10	-	10	10068	0	SE/S	4	0/r	48	75	7	4000	Sc	6	AC	9	0
Scilly (St. Mary's)	0005	+2	SE	3	0/r	48	92	7	4000	Sc	2	-	2	10014	+2	SE/S	3	0/r	48	97	6	4000	Sc	3	Cu	5	4
Falmouth (Pendennis)																											
Plymouth (Catwater)														10031	+1	E	1	0	49	97	6	225	Sc	10	-	10	1
Portland Bill	10050	+4	SSE	4	0/r	47	92	7	2500	Sc	10	-	10	10038	+1	-	0	0	50	92	7	2500	Sc	7	-	7	1
Southampton (Ca. shot)	10039	+2	ESE	2	0/r	49	97	7	2500	Nb	10	-	10	10045	+2	SSE	2	0	50	97	6	2500	Sc	5	AC	9	0
Dungeness	10046	-3	S	6	0/r	51	75	8	4000	Nb	5	-	5	10052	0	SSE	4	0/r	49	75	8	4000	Sc	10	-	10	3
Jersey 7h	10035	+2	SSE	4	0/r	50	97	7	2500	Sc	6	-	6	10039	+1	S	3	0/r	51	92	7	4000	Sc	10	-	10	3
Guernsey 1h																											
WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10 th																											
STATIONS.		WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		STATIONS.		WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.									
		Forenoon.	Afternoon.	Min. Night. 9-10.	Max. Day. 10.	Night 12h-1h. 9-10.	Day 12h-1h. 10.	Sunrise to 17h. 10.	Sunrise to Sunset. 9.			Forenoon.	Afternoon.	Min. Night. 9-10.	Max. Day. 10.	Night 12h-1h. 9-10.	Day 12h-1h. 10.	Sunrise to 17h. 10.	Sunrise to Sunset. 9.								
				°F.	°F.	mm.	mm.	hr.	hr.					°F.	°F.	mm.	mm.	hr.	hr.								
Montrose				39	45	5	1	2.8	2.7	Ilfracombe	rsor	ror	36	48	1	4	0.0	10.9									
Llandudno	c o	odr	32	45	-	2	2.0	4.3		Bude	crr	r	35	55	-	3	0.0	10.8									
Golwyn Bay	c	cd	38	44	-	1	2.5	7.2		Penzance	or	cor	41	51	3	7	0.0	4.5									
Rhyl	bcc	qpc	29	44	-	0.3	1.6	1.0		Paignton	opq	oro	40	50	2	12	0.0	7.0									
Southport	oco	opo	33	45	-	-	2.0	5.0		Terquay	r	r	40	49	1	11	0.0	8.2									
Blackpool	c	o	34	45	0.1	-	1.0	3.7		Weymouth	or	r	34	48	-	6	0.0	5.8									
Hikley	cbebe	c	32	45	3	-	1.5	4.1																			
Harrogate	obe	bco	32	44	1	-	1.4	3.6		Bournemouth	o	rr	32	48	-	2	0.0	5.8									
Skegness	xbbe	bcb	3	47	1	-	4.4	4.2		Portsmouth (S' thea)	oc	oro	34	51	7	1	0.5	6.4									
Aberystwyth	oer	o	34	43	-	2	1.5	10.0		Worthing	o.c	bc.o	32	52	-	-	0.7	7.8									
Bath	o	or	30	50	-	2	0.0	8.3		Brighton	obob	ober	33	54	-	-	1.1	6.4									
Leamington Spa	o	o	34	49	-	-	0.0	5.7		Eastbourne	oc	co	32	53	-	-	1.7	2.8									
Lowestoft	bcbbe	bcbbe	32	48	-	-	5.8	10		Hastings	o.c	cbeco	34	53	0.2	-	1.4	2.7									
Feltstowe	o3	ocby	29	48	-	-	4.3	1.4		Folkestone	o	o	34	47	-	-	2.0	4.0									
Southend	o	oco	30	50	-	-	2.2	2.5		Tanbridge Wells	oc	co	29	54	Trace	-	1.7	2.4									
										Ramsgate	bvc	caby	33	51	0.2	-	5.0	3.8									
										Margate	bo	cbe	34	51	1	-	4.1	2.0									
										Deal	bcc	pcc	34	51	Trace	-	2.8	3.5									

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 10th

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 9-10.	Max. Day. 10.	Night 11h-12h. 9-10.	Day 12h-1h. 10.	Sunrise to 17h. 10.	Sunrise to Sunset. 9.		Fore-noon.	After-noon.	Min. Night. 9-10.	Max. Day. 10.	Night 11h-12h. 9-10.	Day 12h-1h. 10.	Sunrise to 17h. 10.	Sunrise to Sunset. 9.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...			39	45	5	1	2.8	2.7	Ilfracombe ...	rsor	ror	36	48	1	4	0.0	10.9
Llandudno ...	co	odr	32	45	-	2	2.0	4.3	Bude ...	crr	r	35	55	-	3	0.0	10.8
Golwyn Bay ...	c	cd	38	44	-	1	2.5	7.2	Pennance ...	or	cor	41	51	3	7	0.0	4.5
Rhyl ...	bcc	opc	29	44	-	0.3	1.6	1.0	Paignton ...	opq	oro	40	50	2	12	0.0	7.0
Southport ...	oco	opo	33	45	-	-	2.0	5.0	Terquay ...	r	r	40	49	1	11	0.0	8.2
Blackpool ...	c	o	34	45	0.1	-	1.0	3.7	Weymouth ...	or	r	34	48	-	6	0.0	5.8
Ilkley ...	cbclae	c	32	45	3	-	1.5	4.1	Bournemouth ...	o	rr	32	48	-	2	0.0	5.8
Harrogate ...	obc	bco	32	44	1	-	1.4	3.6	Portsmouth (S'thsea) ...	oc	oro	34	51	-	1	0.5	6.4
Skewness ...	x b c	b c b	3	47	1	-	4.4	4.2	Worthing ...	o c	b c o	32	52	-	-	0.7	7.8
Aberystwyth ...	o c r	o	34	43	-	2	1.5	10.0	Brighton ...	obob	obor	33	54	-	-	1.1	6.4
Bath ...	o	or	30	50	-	2	0.0	8.3	Eastbourne ...	oc	c o	32	53	-	-	1.7	2.8
Leamington Spa ...	o	o	34	49	-	-	0.0	5.7	Hastings ...	o c	cbcco	34	53	0.2	-	1.4	2.7
Lowestoft ...	b c b c	b c b c	32	48	-	-	5.8	1.0	Folkestone ...	o	o	34	47	-	-	2.0	4.0
Pelham Cove ...	o b	o c b y	29	48	-	-	4.3	1.4	Tunbridge Wells ...	oc	c o	29	54	Trace	-	1.7	2.4
Southend ...	o	o c o	30	50	-	-	2.2	2.5	Ramsgate ...	b v c	c b y	33	51	-	-	3.0	3.8
									Margate ...	o o	c b c	34	51	0.2	-	4.1	2.0
									Deal ...	b c c	p c c	34	51	1	Trace	2.8	3.5

* Information for these columns not usually received.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B22421

THURSDAY 12TH APRIL 1923.

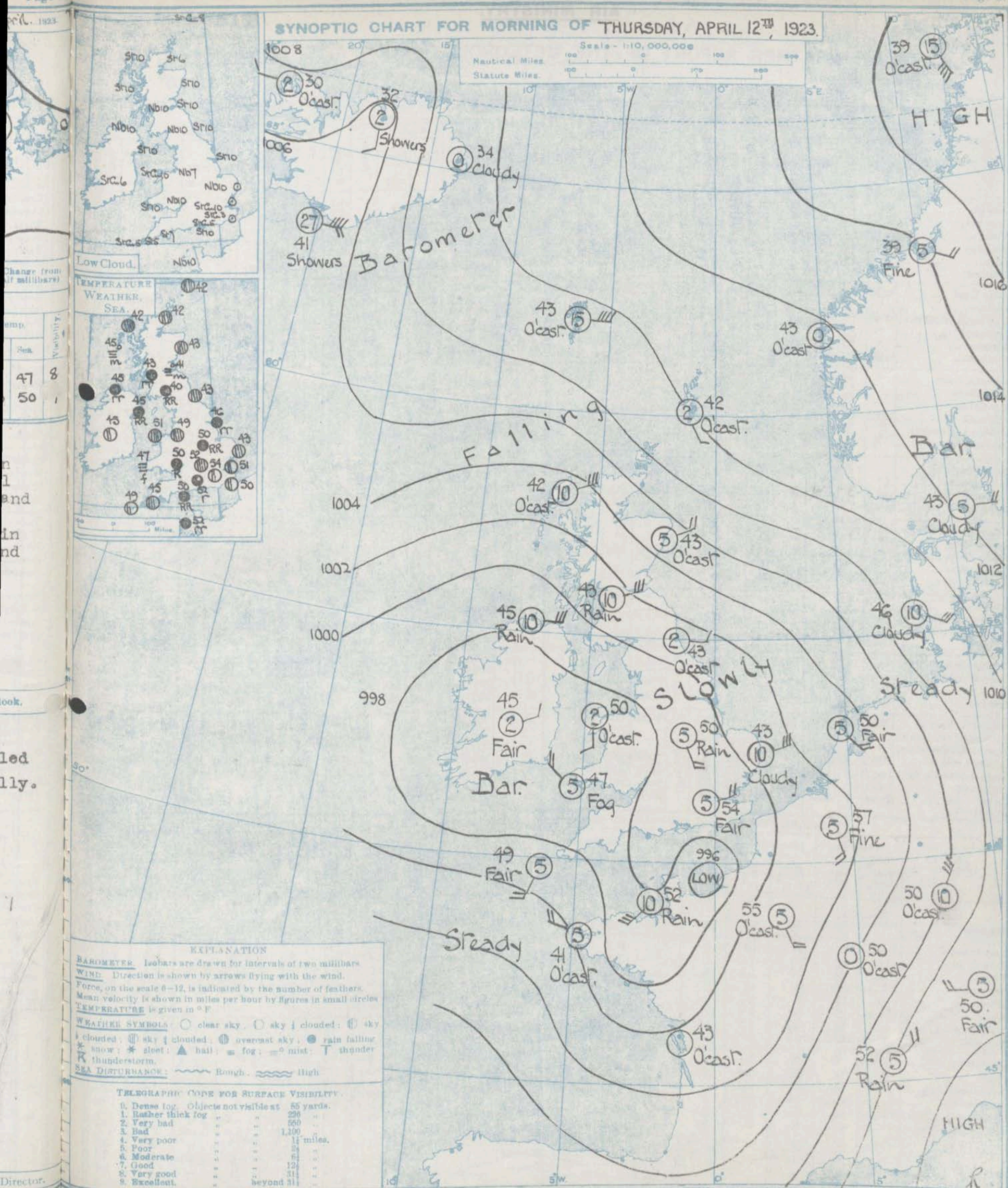
Page 1.

		Observations at 1800 G.M.T. 11 th											Observations at 1800 G.M.T. 11 th																																									
STATIONS.	Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																																
			Dir.	Force					Low.		Upper Form.	Total Amt.	State of ground.			Dir.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	State of ground.																											
									Height Feet	Form																																												
Lerwick	1013.8	-3	SE	4	0	45	75	7	5700	Sc	6	As	10	1012.5	-2	SE	4	0	43	85	6	-	-	0	As	10	3																											
Stornoway	1006.0	-2	E	4	0	44	92	6	450	St	10	-	10	1005.2	-1	E	4	0	46	92	6	4000	Cu	7	As	10	3																											
Wick	1010.0	-1	SE	3	0	41	97	8	2500	Nb	2	As	10	1008.8	-2	SE	3	0	42	97	6	2500	Nb	6	As	10	6																											
Castlebay	1003.5	0	ESE	4	0	44	97	6	800	Nb	10	-	10	1003.7	0	ENE	3	0	48	85	7	1500	St	8	-	8	3																											
Nairn	1009.9	-1	SE	4	0	42	97	6	1500	Nb	10	-	10	1006.9	0	E	1	0	48	75	8	4000	Cu	6	-	6	4																											
Aberdeen	1009.9	-1	SE	4	0	42	97	6	1500	Nb	10	-	10	1009.0	-1	SE	2	0	43	97	4	450	St	10	-	10	4																											
Malin Head	1001.2	+2	NNE	2	0	51	85	7	4000	Cu	8	-	8	1001.8	-0	ESE	3	0	51	85	8	5700	St	2	Cu	4	1																											
Renfrew	1005.5	0	NE	2	0	51	75	5	5700	St	10	-	10	1005.5	-0	NE	3	0	43	85	5	5700	St	6	-	6	1																											
Edinburgh (Inchkeith)	1004.5	-2	ESE	2	0	50	85	6	-	Cu	1	As	4	1006.3	-1	ENE	3	0	43	97	5	-	St	5	As	8	2																											
Leuchars	1007.0	0	E	4	0	45	97	5	220	St	10	-	10	1007.1	0	ENE	3	0	44	97	5	220	St	10	-	10	2																											
Bakdalemuir	1005.6	+1	NW	2	0	52	75	7	2500	St	10	-	10	1004.2	-1	NE	4	0	50	85	6	2500	St	6	-	6	1																											
Tynemouth	1006.6	0	SE	1	0	48	97	6	-	-	0	As	4	1006.3	0	SE	1	0	46	92	6	-	-	0	As	4	1																											
Blackad Point	1004.9	+2	SSE	1	0	54	85	8	4000	Cu	4	-	4	1005.1	0	ESE	2	0	49	92	8	-	-	0	Cu	3	1																											
Donaghadee	1004.0	0	SE	1	0	55	65	8	4000	St	8	-	8	1000.9	0	SE	1	0	52	75	8	4000	St	7	-	7	1																											
Birr Castle	1004.0	0	S	1	0	55	78	8	4000	Cu	2	As	4	1003.7	-1	NE	4	0	49	92	8	-	-	0	As	9	2																											
Holyhead	1004.7	0	S	1	0	55	75	6	2500	Cu	3	As	5	1003.6	-1	SE/E	2	0	56	65	7	2500	St	5	As	8	2																											
Liverpool (Bidston)	1004.7	+1	SE	1	0	55	75	6	4000	St	4	As	8	1004.0	-1	SE	2	0	58	65	8	2500	St	6	As	10	2																											
Chester (Shotwick)	1005.1	0	SSE	3	0	58	65	8	4000	St	4	As	8	1004.0	-1	SE	2	0	58	65	8	2500	St	6	As	10	2																											
Spurn Head	1007.0	+2	SE	3	0	48	92	6	2500	St	10	-	10	1005.3	-0	SE/E	1	0	46	92	5	2500	St	10	-	10	2																											
Nottingham	1005.4	0	SE	1	0	58	75	8	1500	Cu	7	As	8	1004.6	-1	SE	2	0	54	97	7	2500	St	10	-	10	5																											
Cranwell	1006.4	0	S	0	0	55	85	6	800	St	10	-	10	1005.8	-1	-	0	0	55	92	6	1500	St	10	-	10	0																											
Gorleston	1007.5	0	S	3	0	48	92	6	5700	St	8	-	8	1006.8	-1	-	0	0	48	85	6	4000	St	9	-	9	0																											
Valencia (Cahirovean)	1004.4	0	HW	2	0	48	85	8	2500	St	10	-	10	1008.8	0	ENE	3	0	47	85	8	1500	St	8	-	8	1																											
Roches Point	1000.5	+1	SSE	4	0	50	92	7	1500	St	10	-	10	1003.1	-2	ESE	3	0	51	75	8	5700	St	4	-	4	4																											
Pembroke (St. Ann's H.)	1004.0	0	SE	3	0	53	85	8	-	Cu	9	As	10	1003.7	-2	SE	2	0	55	85	7	2500	Nb	3	As	10	4																											
Ross-on-Wye	1004.8	0	SW	1	0	56	75	8	4000	Cu	9	As	10	1004.0	-2	S	1	0	46	92	6	-	Nb	10	-	10	0																											
Benson	1005.1	-2	SE	1	0	57	85	7	-	Cu	10	-	10	1004.0	-2	S	1	0	46	92	6	-	Nb	10	-	10	0																											
Andover	1005.3	+1	SE	1	0	56	85	7	1500	St	10	-	10	1003.9	-1	-	0	0	55	92	7	1500	Nb	5	As	10	0																											
S. Farnborough	1005.2	0	SE	2	0	60	75	6	2500	St	10	-	10	1004.9	-2	SE	1	0	56	97	5	800	Nb	10	-	10	0																											
London (Kew Obs.)	1005.2	-2	S	1	0	61	75	6	4000	St	5	As	10	1003.8	-2	E/N	2	0	57	85	3	1500	Nb	1	Cu	4	0																											
Croydon	1005.3	-1	SE/E	1	0	61	75	7	2500	St	9	-	9	1004.5	-1	NE/E	2	0	57	75	6	2500	St	1	As	9	0																											
Clifton-on-Sea	1004.2	0	ESE	2	0	55	75	5	1500	Nb	6	As	8	1004.9	-1	NE	2	0	54	75	6	1500	Cu	5	As	8	0																											
Shoeburyness	1004.1	0	ENE	3	0	54	75	7	4000	Cu	6	As	9	1004.8	-1	NE	1	0	53	75	6	4000	Cu	3	As	8	0																											
Grain	1004.1	0	ENE	3	0	54	75	7	4000	Cu	6	As	9	1004.8	-1	ENE	3	0	51	85	6	7200	St	2	As	9	0																											
Lymington	1004.1	-2	SE	1	0	56	65	8	4000	St	2	As	8	1004.3	-1	NE	2	0	59	65	6	-	-	0	As	9	0																											
Scilly (St. Mary's)	1001.7	0	SE	2	0	55	85	7	4000	Cu	3	As	8	1001.1	-1	SE/E	3	0	50	92	7	4000	St	10	-	10	2																											
Falmouth (Pendennis)	1003.0	0	E	3	0	52	85	8	4000	Cu	9	-	9	1003.8	0	ENE	2	0	50	92	7	2500	Nb	10	-	10	1																											
Plymouth (Cattewater)	1003.0	0	E	3	0	52	85	8	4000	Cu	9	-	9	1003.8	0	ENE	2	0	50	92	7	2500	Nb	10	-	10	1																											
Portland Bill	1005.4	0	E	3	0	50	92	6	450	St	10	-	10	1001.3	-3	ENE	3	0	52	92	8	2500	St	10	-	10	0																											
Southampton (Cahhot)	1005.2	0	E	2	0	53	92	6	4000	St	8	As	10	1002.5	-4	E	4	0	50	92	7	2500	St	10	-	10	4																											
Dungeness	1006.0	+1	-	0	0	57	75	8	-	0	As	6	10	1003.0	-3	NE	1	0	51	92	6	4000	St	3	As	10	0																											
Jersey	1003.5	0	E	3	0	57	85	8	2500	St	10	-	10	1004.2	-2	ENE	3	0	54	75	7	5700	St	2	Cu	7	3																											
														1002.2	0	E	3	0	61	75	8	2500	St	10	-	10	3																											

LONDON OBSERVATIONS.		WEATHER.		TEMPERATURE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obs.		CODE FOR STATE OF GROUND.	
Morning.		Afternoon.		Night.		Max. °F.		Milligrams of Solid Impurity per cubic metre.		Exposure from 11 ^h to 12 ^h 15 ^m .		0 = Dry ground.	
24 HOURS ENDED 0000 G.M.T. 12 th		24 HOURS ENDED 0000 G.M.T. 12 th		24 HOURS ENDED 0000 G.M.T. 12 th		24 HOURS ENDED 0000 G.M.T. 12 th		24 HOURS ENDED 1800 G.M.T. 11 th		24 HOURS ENDED 1800 G.M.T. 11 th		1 = Wet ground.	
Kew		Croydon		Greenwich (Royal Obs.)		City (Rush Hill Row)		Westminster (St. James' Park)		Regent's Park (Botanic Garden)		Camden Square	
0		0		0		0							

The image shows a vertical strip of a weather chart. The top portion is a map of the North Atlantic, with labels for 'Low Cloud.', 'TEMPERATURE WEATHER SEA', and various weather symbols like clouds, sun, and waves. The bottom portion is a table with the following columns:

BAROMETER	WIND Direct Force, on the Mean velocity	TEMPERATURE	WEATHER SYMBOLS	SEA DISTURBANCE
101.0	1	1	clouded	1
100.9	2	2	snow	2
100.8	3	3	thunder	3
100.7	4	4	SEA DISTURBANCE	4
100.6	5	5		5
100.5	6	6		6
100.4	7	7		7
100.3	8	8		8
100.2	9	9		9

SYNOPTIC CHART FOR MORNING OF THURSDAY, APRIL 12TH, 1923.Scale - 1:10,000,000
Nautical Miles
Statute Miles

EXPLANATION

BAROMETER: Isobars are drawn for intervals of two millibars.
WIND: Direction is shown by arrows flying with the wind.
 Force, on the scale 0-12, is indicated by the number of feathers.
 Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE: is given in °F.

WEATHER SYMBOLS: ○ clear sky, ○ sky & clouded, ○ sky & clouded, ○ sky & clouded, ○ overcast sky, ● rain falling
 * snow, * sleet, ▲ hail, = fog, = mist, T thunder
 R thunderstorm.

SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible	55 yards.
1. Rather thick fog	250 "
2. Very bad	500 "
3. Bad	1,000 "
4. Very poor	1 1/2 miles.
5. Poor	2 1/2 "
6. Moderate	3 1/2 "
7. Good	5 "
8. Very good	10 "
9. Excellent.	beyond 10 "

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION THURSDAY 12TH APRIL 1923.

No. 192.

STATIONS.	Observations at 0100 G.M.T. 12 th													Observations at 0700 G.M.T. 12 th														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-6	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-6	Cloud.						
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Sea. 0-9	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick ...	1010.7	-2	-	0	C ⁻	42	92	7	-	-	0	ASr	8	1010.0	-3	SE	1	0	42	92	7	5700	St	8	Ac	9	0	
Stornoway ...	1007.2	+1	E	4	0 ⁺	42	97	5	-	-	-	-	-	1002.9	-3	ESE	3	0	42	92	6	1500	St	10	-	10	2	
Wick ...	1007.7	-1	SSE	2	0	42	97	7	800	St	10	-	10	1004.5	-4	ESE	2	0	42	97	8	1300	St	6	ASr	10	0	
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1000.8	-2	E	2	mm	45	85	6	1500	St	10	-	10	0
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.2	-3	E	1	mm	36	92	6	1500	Cu	8	-	8	0
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.5	-3	ESE	2	0	43	97	6	1500	St	10	-	10	0
Malin Head ...	1002.0	0	SE	2	bc ⁺	46	85	8	5700	St	5	Ac	6	998.4	-3	E	3	orr	45	97	6	5700	Nb	10	-	10	1	
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1001.3	-3	ESE	3	orr	43	92	6	1500	Nb	10	-	10	0
Edinburgh (Inchkeith) ...	1003.4	-1	ESE	2	0 ⁺	42	97	7	-	St	10	-	10	1002.7	-2	ESE	4	mm	41	97	6	-	St	10	-	10	3	
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1002.3	-3	ESE	2	0	42	92	6	800	St	10	-	10	0
Baldernair ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1001.3	-3	NNE	3	orr	40	97	6	800	Nb	10	-	10	0
Tynemouth ...	1006.1	0	NNW	1	0	44	97	6	-	-	0	ASr	10	1001.9	-3	E	1	0	43	97	5	2500	St	10	-	10	1	
Blackpool Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	998.3	-6	SE	4	orr	45	97	7	2500	St	10	-	10	5
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	996.3	-1	ESE	1	bc	45	97	6	4000	St	6	-	6	0
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	996.2	-1	S	1	0	51	92	6	1500	St	10	-	10	0
Holyhead ...	999.3	-3	ESE	2	orr	49	97	8	1500	Nb	6	-	10	997.2	-3	E	4	orr	49	97	4	1500	Nb	7	ASr	10	0	
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	997.3	-4	E	2	0	51	92	5	800	St	6	ASr	10	0
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spurn Head ...	...	-2	...	2	mm	44	97	5	-	-	0	-	0	1000.6	-3	NE	2	orr	46	92	5	1500	St	10	-	10	2
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	998.8	-5	SSE	2	orr	50	97	5	1500	Nb	10	-	10	0
Cranwell ...	1003.7	-3	EN	2	mc	47	65	6	1500	St	7	-	7	999.2	-6	ESE	1	0	48	97	6	1500	St	5	ASr	10	0	
Gorleston ...	1004.7	-1	EN	1	C ⁺	46	92	6	4000	St	7	-	7	1001.9	-2	ESE	3	0	43	85	6	-	-	0	ASr	7	0	
Valencia (Cahirsleeve) ...	1000.4	-1	SE	2	bc	43	97	5	-	St	6	-	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Roche Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	997.4	0	NW	2	orr	47	97	2	450	St	10	-	10	3
Pembroke (St. Ann's H.) ...	999.0	-4	-	0	dd	43	97	4	1500	Nb	10	-	10	997.0	-2	NW	1	orr	50	97	6	1500	Nb	10	-	10	0	
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	998.1	-1	ESE	1	orr	52	92	8	-	St	10	-	10	0
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	998.6	0	ESE	3	orr	50	97	5	1500	Nb	10	-	10	0
S. Faruborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	999.2	0	SW	2	orr	52	97	6	1500	St	10	-	10	0
London (Kew Obs.) ...	...	...	...	...	...	53	...	...	...	...	...	...	...	998.7	-2	EN	2	orr	54	85	5	5700	St	3	ASr	5	0
Croydon ...	1001.3	-3	SW	5	orr	53	92	8	1500	St	10	-	10	999.2	-3	E	3	orr	56	75	7	2500	St	5	ASr	8	0	
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	999.9	-2	E	3	bc	51	85	6	-	-	0	ASr	5	0
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	999.4	-2	SE	4	bc	52	85	6	5700	St	1	ASr	2	0
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	999.9	-4	SW	4	bc	51	85	6	2500	Cu	2	ASr	5	0
Lymington ...	1004.3	-2	NNE	3	bc	53	85	7	2500	St	6	-	6	999.1	-3	ESE	4	0	52	85	8	4000	Cu	1	ASr	8	0	
Boilly (St. Mary's) ...	998.8	-3	WN	2	b	47	92	8	4000	Cu	2	-	2	998.2	-1	SW	5	bc	49	97	8	4000	St	5	-	5	2	
Falmouth (Pendennis) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	998.7	0	-	0	orr	45	92	4	450	St	5	ASr	7	0
Plymouth (Catwater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	998.7	0	NNW	3	0	45	92	6	800	St	7	ASr	10	0
Portland Bill ...	999.2	-3	SE	4	b/r	48	92	7	450	St	3	-	3	998.4	-4	SSW	1	orr	50	92	6	450	St	10	-	10	4	
Southampton (Ca. shot) ...	1000.7	-3	ESE	4	c/r	52	92	6	2500	Cu	8	-	8	998.7	-2	ESE	3	orr	50	97	6	2500	Cu	8	ASr	10	0	
Dungeness ...	1002.2	-1	NNE	2	or	52	92	8	4000	St	10	-	10	999.2	-3	ESE	3	bc	50	97	7	-	-	0	ASr	6	0	
Jersey 7h ...	999.8	-3	SSW	3	or	53	85	7	5700	Nb	8	-	8	998.0	0	SW	3	orr	52	97	7	800	Nb	10	-	10	3	
Guernsey 1h ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 11th

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night 10-11 ^h	Max. Day. 11 ^h	Night 17h-20h 10-11 ^h	Day 20h-17h 11 ^h	Sunrise to 17h 11 ^h	Sunset to 10 ^h 10 ^h		Fore-noon.	After-noon.	Min. Night 10-11 ^h	Max. Day. 11 ^h	Night 17h-20h 10-11 ^h	Day 20h-17h 11 ^h	Sunrise to 17h 11 ^h	Sunset to 10 ^h 10 ^h
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...			40	43	9	1	0.0	2.8	Ilfracombe ...	OCO	OCO	46	58	2	-	2.6	0.0
Llandudno ...	b.bc	bc.c	41	60	9	-	9.3	2.0	Bude ...	f.c.r	ccc	46	59	1	1	3.8	0.0
Colwyn Bay ...	bc	bc	40	62	6	-	9.3	2.5	Penzance ...	c.bc	bc.0	46	55	0.3	-	2.3	0.0
Rhyl... ..	bc	bc	40	62	5	-	9.6	1.6	Paignton ...	om	or	42	55	6	0.3	1.1	0.0
Southport ...	b.b.c	b.b.c	41	61	9	-	8.2	2.0	Terquay ...	c	p	45	54	6	1	0.4	0.0
Blackpool ...	c.bc	c.3	41	58	11	-	8.0	1.0	Weymouth ...	fop	opo	46	55	1	2	0.0	0.0
Ilkley ...	Rom	c	38	54	11	-	0.5	1.5	Bournemouth ...	o	o	48	55	4	1	0.0	0.0
Harrogate ...	bc	bc	35	53	14	-	1.2	1.4	Portsmouth (S'theas)	cp	cp	43	57	14	3	1.1	0.5
Skegness ...	o	bc.0	43	51	7	-	0.9	4.4	Worthing ...	bc.c	c.bc	49	58	11	-	1.2	0.7
Aberystwyth ...	r.cb	b	41	56	4	-	7.5	1.5	Brighton ...	oro	boo	43	63	13	0.2	2.7	1.6
Bath ...	o	or	45	59	2	1	0.3	0.0	Eastbourne ...	oc	coc	49	60	6	0.1	1.3	1.7
Leamington Spa ...	o	od	45	57	3	0.3	0.0	0.0	Hastings ...	oporc	b.b.c	48	62	5	0.2	3.5	1.4
Lowestoft ...	o.o.p	o.cip	44	52	3	2	1.2	5.8	Folkestone ...	c	bc	43	60	-	-	1.0	2.0
Felixstowe ...	o.p.y	c	46	56	3	0.2	0.4	4.3	Tunbridge Wells ...	c.0	cp.c	47	63	8	Trace	1.8	1.7
Southend ...	o.c.y	o.c	46	61	2	-	3.2	2.2	Ramsgate ...	bc.b	b.b.cu	46	60	1	-	5.4	5.0
									Margate ...	o	b.b.cu	46	60	0.2	-	4.2	4.1
									Deal ...	c.bc	bc.c	47	60	1	-	5.0	2.8

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 1.

§ See footnote page 1.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22422

FRIDAY, 13TH APRIL 1923.

Page 1.

STATIONS.	Observations at 1300 G.M.T. 12h														Observations at 1800 G.M.T. 12h																													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.																							
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.																						
																							0-12	0-10	0-10	0-10																		
Lerwick ...	1007.8	-3	ESE	3	0	44	83	7	-	SE	0	AST	10	1004.3	-4	SE	5	0	44	92	6	4000	Nb	10	-	10	4																	
Stornoway ...	999.5	-3	ENE	3	0	43	97	6	1500	SE	10	-	10	999.6	-6	E	1	0	46	97	6	1500	ST	10	-	10	0																	
Wick ...	1001.1	-6	E	2	0	43	97	6	800	SE	10	-	10	999.7	-5	E	1	0	43	97	5	450	ST	10	-	10	0																	
Castletay ...	996.9	-4	NE	3	0	47	85	6	1500	SE	10	-	10	999.4	-4	NE	2	0	43	97	7	2500	Nb	10	-	10	2																	
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aberdeen ...	1000.8	-5	ENE	2	0	44	97	5	1500	SE	10	-	10	999.4	-4	E	1	0	44	97	4	800	Nb	10	-	10	0																	
Malin Head ...	995.0	-2	NNE	2	0	45	92	7	2500	SE	10	-	10	995.0	-2	W	1	0	45	97	5	1500	ST	10	-	10	...																	
Reufrew ...	997.5	-4	ENE	3	0	43	97	4	800	Nb	10	-	10	994.1	-5	ENE	1	0	43	97	4	800	Nb	10	-	10	...																	
Edinburgh (Inchkeith) ...	998.5	-6	E	1	0	43	97	0	-	SE	10	-	10	994.6	-5	E	1	0	43	97	3	-	ST	10	-	10	...																	
Leuchars ...	999.0	-4	E	2	0	43	97	2	-	SE	10	-	10	995.1	-5	ENE	1	0	43	97	5	450	Nb	10	-	10	...																	
Bakdalemuir ...	997.8	-3	NE	2	0	47	97	5	450	Nb	10	-	10	993.4	-4	E	1	0	50	92	6	800	Nb	10	-	10	...																	
Tynemouth ...	999.0	-2	-	0	0	46	97	5	2500	SE	7	AST	10	995.1	-3	N	2	0	45	97	5	4000	CuNb	3	AGW	7	1																	
Blackod Point ...	994.9	-2	NE	2	0	52	85	8	-	CuNb	5	-	5	992.1	-2	NE	4	0	49	92	7	-	CuNb	9	-	9	3																	
Donaghadee ...	995.7	-2	SSE	2	0	49	92	7	-	-	0	AST	10	994.0	-2	SSW	2	0	50	85	7	2500	ST	10	-	10	3																	
Birr Castle ...	994.9	*	NE	1	0	55	75	7	1500	ST	9	-	9	991.7	*	SE	1	0	53	75	8	2500	CuNb	8	-	8	...																	
Holyhead ...	995.7	0	WSW	1	0	53	85	6	2500	Cu	6	AST	10	994.1	-3	S/W	1	0	48	97	6	800	ST	7	AST	10	1																	
Liverpool (Bidston) ...	995.7	-2	SE	2	0	53	97	6	1500	Nb	6	SE	10	993.8	-2	W	2	0	47	97	5	1500	Nb	10	-	10	3																	
Chester (Shotwick) ...	996.1	-2	SSE	1	0	53	92	6	800	SE	10	-	10	993.7	-2	NW	4	0	50	92	4	800	ST	10	-	10	...																	
Spurn Head ...	996.8	-4	-	0	0	56	65	5	4000	SE	5	Ci	8	991.7	-5	ESE	2	0	48	92	6	4000	Nb	2	AST	9	2																	
Nottingham ...	995.4	-5	ENE	4	0	58	85	7	2500	Nb	10	-	10	991.9	-5	W	3	0	52	97	5	800	Nb	10	-	10	...																	
Cranwell ...	996.4	-5	NEE	3	0	59	75	6	2500	Nb	7	AST	10	992.2	-4	W/S	3	0	58	85	7	1500	ST	10	-	10	...																	
Gorleston ...	998.0	-1	SE	3	0	52	85	5	4000	SE	2	Ci	5	996.7	-2	S/E	4	0	50	85	6	4000	Cu	5	AST	9	0																	
Valencia (Cahireveen) ...	994.9	-2	SES	3	0	51	75	8	2500	ST	8	-	8	992.0	-4	SSE	3	0	52	75	8	2500	ST	7	-	7	1																	
Roches Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	993.6	-3	S	3	0	49	85	8	4000	ST	3	Ci	4	0				
Pembroke (St. Ann's H.) ...	997.9	0	SW	1	0	54	85	7	2500	Nb	0	Ci	4	995.9	-2	SW	2	0	48	92	7	4000	ST	7	-	7	3																	
Ross-on-Wye ...	995.2	-6	SW	2	0	53	82	6	2500	ST	10	-	10	994.5	-2	SW/S	2	0	53	85	6	2500	Nb	8	AST	10	...																	
Benson ...	995.8	-4	-	0	0	53	85	5	-	-	-	-	1	996.0	0	WSW	1	0	51	92	7	-	Nb	10	-	10	...																	
Andover ...	996.6	-2	SSW	3	0	57	97	6	800	Nb	7	AST	10	996.1	-0	SW	3	0	49	97	8	800	Nb	5	AST	10	...																	
S. Farnborough ...	995.8	-5	SSW	3	0	58	85	6	1500	ST	10	-	10	995.8	+0	SW/W	3	0	52	97	6	800	Nb	10	-	10	...																	
London (Kew Obey.) ...	995.0	-5	SSW	2	0	54	65	6	7200	ST	9	-	9	995.2	+1	WSW	2	0	54	85	6	450	Nb	10	-	10	...																	
Croydon ...	995.8	-6	SSW	3	0	53	65	7	4000	ST	10	-	10	995.8	+0	WSW	3	0	53	85	7	800	ST	10	-	10	...																	
Olnton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	994.6	-1	S	3	0	52	92	7	1500	ST	7	-	8	0				
Shoeburyness ...	996.3	-3	SSE	4	0	62	75	8	-	-	0	Ci	5	995.0	-1	SW	2	0	55	85	7	4000	ST	8	AGW	9	0																	
Grain ...	995.8	-4	SSE	5	0	63	65	8	4000	Cu	2	Ci	8	995.2	-1	SW	4	0	55	85	7	1500	Nb	10	-	10	0																	
Lympe ...	996.9	-3	S	4	0	57	85	8	5700	ST	5	AST	10	996.0	0	SW	2	0	51	97	7	220	Nb	10	-	10	...																	
Scilly (St. Mary's) ...	998.0	0	-	0	0	52	92	7	4000	ST	10	-	10	996.2	-1	W	3	0	47	85	8	4000	ST	6	AGW	8	1																	
Falmouth (Pendennis) ...	997.7	-2	S	4	0	53	85	9	4000	Cu	1	Ci	10	994.8	-3	WSW	4	0	50	92	8	4000	Cu	9	-	9	1																	
Plymouth (Cattewater) ...	998.2	0	S	3	0	50	92	7	4000	Cu	1	Ci	10	994.4	-3	S	4	0	50	97	7	1500	ST	10	-	10	0																	
Portland Bill ...	997.2	-2	WSW	2	0	50	92	6	2500	-	0	AST	10	997.7	+1	WSW	4	0	49	92	7	1500	ST	7	-	7	0																	
Southampton (Calshot) ...	996.7	-2	SW	4	0	51	97	6	800	Nb	10	-	10	996.8	+1	SW	4	0	49	92	6	1500	Nb	7	AST	10	0																	
Dunegones ...	997.0	-2	SSE	4	0	55	85	7	-	-	0	AGW	7	996.3	-1	SW	4	0	51	85	7	-	-	0	AST	10	4																	
Jersey ...	999.0	0	SW	3	0	50	92	7	800	Nb	10	-	10	998.7	0	SSW	3	0	52	92	7	4000	ST	10	-	10	3																	
LONDON OBSERVATIONS.															ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.															CODE FOR STATE OF GROUND.														
Morning. Afternoon. Night. Max. of. Min. of. Min. on Grass. of.															24 Hrs. ended 1800 G.M.T. 12h															24 Hrs. ended 1800 G.M.T. 12h														
															Kew ...															South Kensington														
Croydon ...															Max. Time Min. Time															Max. Time Min. Time														
Greenwich (Royal Obey.) ...															1.0 1.4h(11) 0.3 2h(11)															1.0 1.4h(11) 0.3 2h(11)														
City (Bunhill Row) ...															1.0 1.4h(11) 0.3 2h(11)															1.0 1.4h(11) 0.3 2h(11)														
Westminster (St. James' Pk.) ...															1.0 1.4h(11) 0.3 2h(11)															1.0 1.4h(11) 0.3 2h(11)														
Regent's Pk. (Botanic Gdn.) ...															1.0 1.4h(11) 0.3 2h(11)															1.0 1.4h(11) 0.3 2h(11)														
Camden Square ...															1.0 1.4h(11) 0.3 2h(11)															1.0 1.4h(11) 0.3 2h(11)														
Kensington Palace ...															1.0 1.4h(11) 0.3 2h(11)															1.0 1.4h(11) 0.3 2h(11)														
Hamstead Observatory ...															1.0 1.4h(11) 0.3 2h(11)															1.0 1.4h(11) 0.3 2h(11)														
RADIO DISTURBANCES (Atmospheric) AT CROYDON.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															THE BRAUFOOT NOTATION OF WEATHER.														
Time. Type. No. per sec. Stren. Direc.															13th and 14th April, 1923.															The BRAUFOOT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.														
															STATIONS. Sunrise. Noon. Sunset.															0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.														
13h. C 6 5 100°															Yarmouth ...															0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.														
14h. C - 4 - 165°															Greenwich ...															0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.														
01h. C 4 - 150°															Wick ...															0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.														
07h. C 3 - -															Valencia ...															0 = no swell. 1 = mod. swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rather rough sea. 7 = rough sea. 8 = very rough sea. 9 = mountainous sea.														

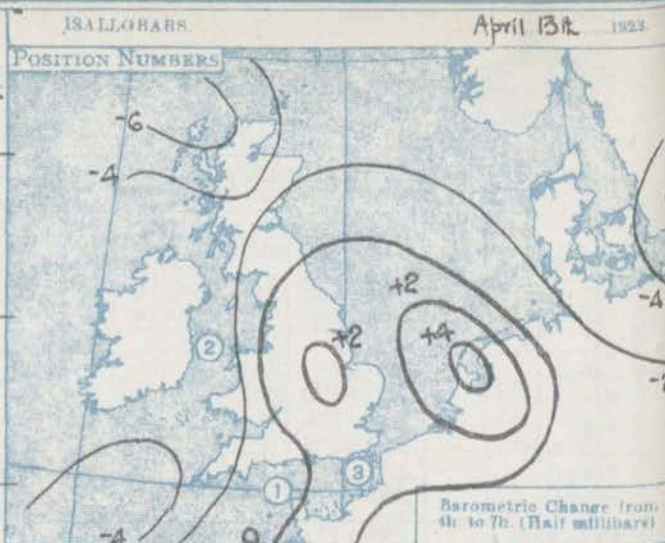
¹ For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

1 For code use page 3

SUMMARIES FOR THE PAST 24 HOURS.													SUN. 12H. Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†					
	7h.-13h. 12h.	13h.-18h. 12h.	18h.-12h. to 12h.	1h.-7h. 12h.	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on GRASS	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation ended.		
Lerwick ...	C	omr	omr	C	46	42	.	1	3	17.30	<21.00	0.5	
Stornoway ...	0.0	P	C	r.d	48	43	.	0.4	10	-	03.30	0.0	
Wick ...	0.0	omr	omr	omr	43	43	.	8	5	11.00	<21.00	0.4	
Castlebay ...	omr	omr	omr	omr	48	45	.	1	3	-	-	0.0	
Nairn ...	omr	omr	omr	omr	43	42	.	4	5	09.00	<21.00	0.0	
Aberdeen ...	omr	omr	omr	omr	45	42	37	1	0.2	<08.00	<21.00	0.0	
Malin Head ...	omr	omr	omr	omr	45	43	.	2	-	<08.00	-	0.0	
Renfrew ...	omr	omr	omr	omr	45	43	43	4	14	<08.00	<21.00	0.0	
Edinburgh (Inchkeith) ...	f	f	f	rh	43	42	42	7	8	11.00	03.30	0.0	
Leuchars ...	omr	omr	omr	omr	43	41	36	7	5	<08.00	<21.00	0.0	
Eskdalemuir ...	omr	omr	omr	omr	50	42	42	7	26	<08.00	<21.00	0.0	
Tynemouth ...	omr	omr	omr	omr	48	44	43	1	0.5	11.00	02.30	.	
Blacksod Point ...	C	C	C	b	51	36	.	1	2.0	<08.00	-	.	
Donaghadee ...	0	0	bc	cb	55	40	.	1	0.2	<08.00	06.30	.	
Birr Castle ...	0.0	0.0	cb	cir	55	38	29	0.2	0.2	16.30	-	.	
Holyhead ...	omr	omr	omr	omr	54	43	43	0.1	0.4	<08.00	24.00	1.3	
Liverpool (Bidston) ...	omr	omr	omr	omr	55	43	42	11	3	<08.00	04.30	0.0	
Chester (Shotwick) ...	omr	omr	omr	omr	55	44	41	9	2	<08.00	<21.00	0.0	
Spurn Head ...	C	C	C	C	56	46	.	1	-	<08.00	-	3.6	
Nottingham ...	omr	omr	omr	omr	58	45	42	10	12	<08.00	<21.00	0.0	
Cranwell ...	omr	omr	omr	omr	64	44	41	Trace	1	12.30	05.30	2.8	
Gorleston ...	omr	omr	omr	omr	54	47	44	-	0.3	-	22.00	8.1	
Valencia (Cahirciveen) ...	bc	C	bc	cb	54	38	34	-	0.1	-	06.30	8.0	
Roche Point ...	bc	bc	bc	cb	51	43	.	1	-	-	22.00	4.1	
Pembroke (St. Ann's H.) ...	omr	omr	omr	omr	52	44	.	-	2	-	<21.00	0.0	
Ross-on-Wye ...	omr	omr	omr	omr	55	43	39	4	0.5	09.00	03.30	0.0	
Benson ...	omr	omr	omr	omr	53	42	38	11	2	<08.00	<21.00	.	
Andover ...	omr	omr	omr	omr	55	41	35	9	3	<08.00	24.00	0.0	
S. Farnborough ...	omr	omr	omr	omr	60	42	39	11	4	<08.00	<21.00	0.3	
London (Kew Obs.) ...	omr	omr	omr	omr	64	45	40	2	5	<08.00	<21.00	1.2	
Oxford ...	omr	omr	omr	omr	64	45	42	1	3	<08.00	<21.00	2.8	
Clacton-on-Sea ...	bc	bc	cb	pc	55	48	46	-	1	-	<21.00	7.2	
Shoeburyness ...	bc	bc	cb	pc	63	45	42	-	0.2	-	22.00	6.6	
Grain ...	bc	bc	cb	pc	63	47	40	Trace	0.4	14.30	<21.00	6.6	
Lymington ...	bc	bc	cb	pc	57	45	42	Trace	0.1	16.30	04.30	5.6	
Silly (St. Mary's) ...	bc	bc	cb	pc	53	45	.	1	2	14.30	04.30	3.4	
Falmouth (Pendennis) ...	bc	bc	cb	pc	54	45	.	0.2	-	<08.00	-	4.5	
Plymouth (Cattewater) ...	omr	omr	omr	omr	53	45	46	Trace	1	15.30	<21.00	1.3	
Portland Bill ...	omr	omr	omr	omr	52	45	.	-	7	-	<21.00	0.0	
Southampton (Calshot) ...	omr	omr	omr	omr	52	44	43	10	3	<08.00	24.00	0.0	
Dungeness ...	C	C	C	C	55	48	.	-	Trace	-	05.30	0.0	
Jersey ...	omr	omr	omr	omr	53	49	.	4	5	09.00	02.30	0.1	



Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dirac.	Force.		Air.	Sea.	
2	12th 10h	-	W	1	cm	49	48	7
1	12th 13h	Reindeer	WSW	3	co/r	50	50	7
3	13th 3h	Brighton	SW	4	co	51	50	0

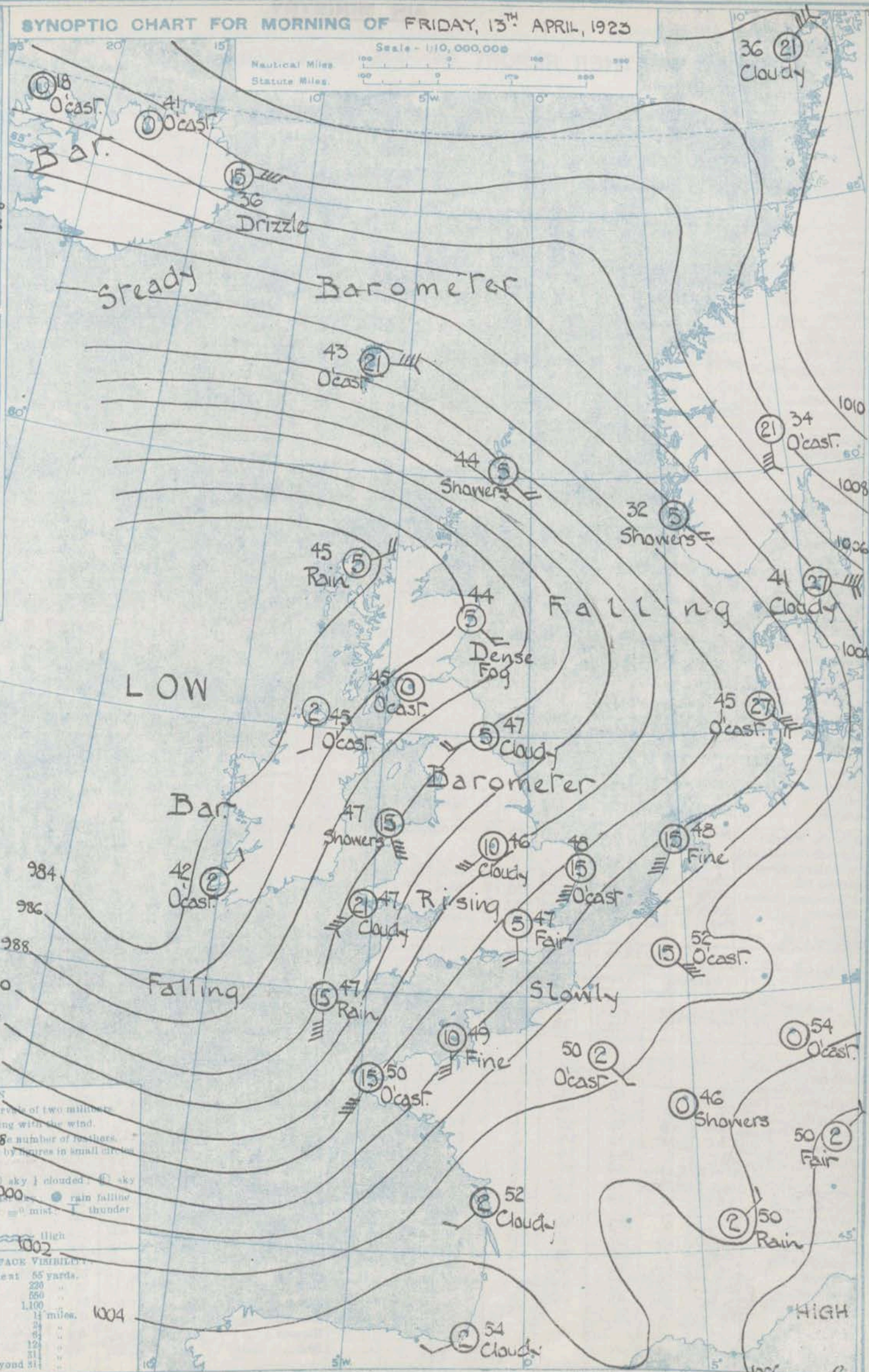
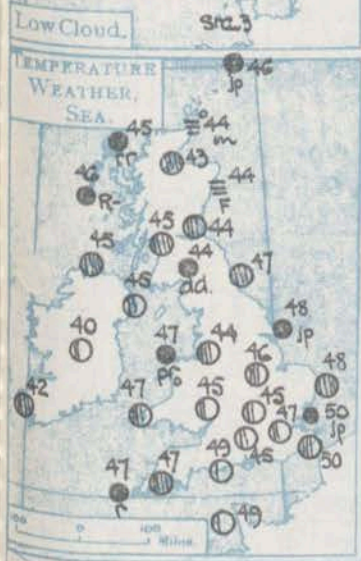
GENERAL INFERENCE.

A deep depression spreading in from the Atlantic will maintain generally unsettled weather with winds mainly from South and Southwest, fresh to strong at times.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Friday, 13th April, 1923.	Further Outlook.
1. S.E. England	Southwesterly wind, fresh at times; rainy periods with bright intervals; visibility mainly good; moderate temperature.	Generally Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales	Wind between S.W. and W., fresh to strong at times; alternating rainy and fair periods; visibility mainly good; moderate temperature.	
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind mainly between South and Southwest, fresh to strong at times; much cloud, some rain; visibility moderate; moderate temperature.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland	Wind indefinite to Easterly, moderate; much cloud and rain; visibility poor at times; rather cold.	
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides	Wind mainly Southerly, moderate; much cloud and rain; visibility moderate to good; moderate temperature.	
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland	Same as 6 - 8.	
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR MORNING OF FRIDAY, 13TH APRIL, 1923

Scale - 1/10,000,000
Nautical Miles 100 0 100 200
Statute Miles 100 0 100 200



EXPLANATION
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 8-12, is indicated by number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in ° F

WEATHER SYMBOLS: ○ clear sky ○ sky | clouded ○ sky | clouded | sky | clouded | ○ overcast ○ rain falling
x snow * sleet ▲ hail = fog = mist T thunder
SEA DISTURBANCE: ~~~~~ Rough ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0. Dense fog. Objects not visible at 65 yards.	220
1. Rather thick fog	220
2. Very bad	550
3. Bad	1,100
4. Very poor	1 miles.
5. Poor	3 "
6. Moderate	6 "
7. Good	12 "
8. Very good	21 "
9. Excellent.	beyond 31 "

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION.....FRIDAY, 13TH APRIL.....1923.

No. 103..

STATIONS.		Observations at 0100 G.M.T. 13 th													Observations at 0700 G.M.T. 13 th														
		Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
				Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea. 0-9	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea. 0-9
											0-12	0-10													0-10	0-10			
Lerwick ...	998.2	-3	SE	6	clr	44	32	6	4000	Nb	8	-	8	996.7	-2	SE	2	o/b	44	85	6	4000	Nb	6	ASr	9	1		
Stornoway ...	992.9	-3	-	0	o	43	37	5	-	St	10	-	10	983.3	-7	ENE	2	o/r	45	97	6	450	St	10	-	10	1		
Wick ...	991.9	-6	SE	1	mm	43	37	5	450	St	6	-	6	986.4	-4	SE	3	mm	44	97	5	450	St	10	-	10	0		
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	984.1	-3	E	1	o/r	46	97	6	800	Nb	10	-	10	0
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	984.5	-3	-	0	o/r	43	92	7	1500	St	3	-	3	0
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	986.0	-3	SE	2	FFo	44	97	0	<150	St	10	-	10	0
Malin Head ...	988.3	-2	-	0	cm	44	37	7	2500	St	6	-	8	984.2	-3	S	1	o/f	45	97	7	5700	St	10	-	10	0		
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	987.0	-2	-	0	o/r	45	97	4	1500	St	10	-	10	0
Edinburgh (Inchkeith) ...	982.3	-6	NNE	1	oRR	42	37	5	-	Nb	10	-	10	987.3	-1	SW	1	mc	44	97	6	-	St	4	ACu	3	0		
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	985.6	-1	NW	1	o/r	44	97	6	2500	St	9	-	9	0
Esksdalemuir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	988.4	-1	SSW	4	o/r	44	97	5	450	Nb	10	-	10	0
Tynemouth ...	990.4	-1	-	0	o	45	37	6	4000	St	10	-	10	990.1	0	NSW	2	C/r	47	92	6	-	-	0	ACu	8	1		
Blackad Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	985.1	-6	NE	2	z	46	85	8	-	-	0	ACu	5	0
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	983.4	-2	SW	3	bcr	45	92	8	-	-	0	ASr	6	2
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	985.6	-3	SE	1	bcr	40	37	8	4000	St	6	-	6	0
Holyhead ...	991.0	-2	SW	3	o/r	45	37	5	800	St	10	-	10	989.2	-3	SE	4	o/r	47	85	8	1500	St	3	-	3	4		
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	990.3	0	SW	3	C/r	44	92	8	2500	St	3	ASr	7	3
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	991.3	0	SE	3	bc	44	85	7	2500	St	1	ACu	4	0
Spurn Head ...	992.5	+2	SSW	3	o	49	32	7	-	-	0	ASr	10	992.5	0	SSW	4	o/b	48	92	6	1500	Nb	6	ACu	9	2		
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	992.7	+2	SW	3	C	48	92	6	1500	Nb	6	ACu	7	0
Cranwell ...	994.2	+2	SW	3	o/r	48	37	7	1500	St	10	-	10	993.4	-1	SW	3	o/r	45	92	8	1500	St	8	ACu	10	0		
Gorleston ...	995.4	0	SW	4	o/r	49	32	8	2500	Nb	8	-	8	996.5	0	SSW	4	o/r	48	92	7	4000	Nb	10	-	10	0		
Valencia (Cahirciveen) ...	991.1	-2	SSW	2	bc	42	37	7	-	St	6	-	6	986.0	-3	NE/E	1	o	42	92	8	1500	St	8	ASr	10	3		
Roche Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	986.3	-3	SE	1	o/r	43	97	6	1500	Nb	10	-	10	0
Pembroke (St. Ann's H.) ...	993.4	-2	WSW	4	b	46	85	8	1500	St	2	-	2	990.5	-2	SW	5	C	47	85	8	4000	St	7	-	7	5		
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	993.5	0	SSW	3	bc	45	85	7	4000	St	5	ACu	10	0
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	994.4	+1	S	3	bc	44	92	8	-	-	0	ACu	4	0
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	995.7	0	SE	3	bc	43	97	8	2500	St	1	ASr	5	0
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	995.9	0	SW	3	bcr	45	92	6	4000	St	5	ACu	6	0
London (Kew Obs.) ...	...	...	...	...	...	49	...	...	...	...	...	...	...	996.3	+2	S	2	bcr	47	85	7	2500	St	1	ACu	6	0
Croydon ...	996.8	0	SW	4	bcr	48	32	7	1500	Nb	5	-	5	996.7	0	SW	3	o/r	45	92	7	800	St	1	ASr	9	0		
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	996.5	0	S	3	cjb	50	92	7	1500	St	6	ACu	8	0
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	996.8	0	NSW	3	bc	48	75	8	4000	St	6	ACu	6	0
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	997.1	0	SW	4	o	48	85	9	2500	St	4	ASr	9	3
Lymington ...	999.2	-1	SSW	2	bc	48	32	6	1500	St	6	-	6	997.7	-1	SW	4	o/r	49	92	8	450	St	4	ACu	10	0		
Scilly (St. Mary's) ...	994.7	-2	SW	4	b	47	85	8	4000	St	2	-	2	989.9	-5	S	4	o/r	47	92	7	4000	Nb	6	ASr	10	4		
Falmouth (Pendennis) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	991.9	-3	SW	5	o	47	85	8	4000	St	10	-	10	3
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	993.3	-2	SSW	5	o	48	85	7	2500	St	3	ASr	10	0
Portland Bill ...	995.7	-3	NSW	4	o/r	48	32	6	450	St	10	-	10	995.7	0	NSW	4	b/r	49	92	7	-	-	0	ACu	3	0		
Southampton (Ca. shot) ...	996.4	-2	SW	5	o	50	32	8	4000	St	10	-	10	995.9	0	SSW	4	bc	48	85	7	800	St	1	ASr	6	0		
Dungeness ...	998.3	+2	SW	3	b	49	32	8	1500	St	3	-	3	997.8	0	SW	3	C	50	85	8	2500	St	7	-	7	3		
Jersey 7h ...	998.2	0	SW	4	o/r	45	37	6	4000	Nb	10	-	10	997.5	0	S	3	b/r	49	85	8	4000	St	3	-	3	0		
Guernsey 1h ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 12TH APRIL.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night. 11h.	Max. Day. 12h.	Night 17h.-9h. 11h.-12h.	Day 9h.-17h. 12h.	Sunrise to 17h. 12h.	Sunrise to Sunset. 11h.		Fore-noon.	After-noon.	Min. Night. 11h.	Max. Day. 12h.	Night 17h.-9h. 11h.-12h.	Day 9h.-17h. 12h.	Sunrise to 17h. 12h.	Sunrise to Sunset. 11h.
		°F.	°F.	mm.	mm.	hr.	hr.			°F.	°F.	mm.	mm.	hr.	hr.		
Montrose ...			41	44	0.1	4	0.0	0.0	Ilfracombe ...	o c o	o c o	47	53	3	-	2.1	3.1
Llandudno ...	o	o	49	56	1	-	0.0	3.8	Bude ...	o c o b c	c p r	48	56	5	1	2.8	3.8
Colwyn Bay ...	c	c	50	56	2	-	0.0	9.5	Penzance ...	b c c	c p o	42	54	9	0.3	1.8	2.3
Rhyl ...	p o	d p	52	55	6	1	0.0	9.7	Paignton ...	o b c	o o	45	59	2	-	1.2	1.1
Southport ...	r b r	r r	43	54	2	9	0.0	8.2	Terquay ...	o	b c c o	48	58	0.2	-	0.6	0.4
Blackpool ...	o r	r r	48	54	3	6	0.0	8.0	Weymouth ...	f o	o	46	55	9	0.2	0.0	0.0
Ilkley ...	o r m g	r o o m w	44	54	2	3	0.0	0.5									
Harrogate ...	o p	o p b c	43	52	1	2	0.0	1.2	Bournemouth ...	b	d	50	55	6	5	0.0	0.0
Skegness ...	b c c	c b c c	49	55	4	-	4.0	0.3	Portsmouth (S'thsea) ...	o r r	o r r	51	54	15	6	0.0	1.1
									Worthing ...	o r r	r o	51	58	11	6	1.1	1.1
Aberystwyth ...	r m c	o	49	50	2	1	0.5	7.5	Brighton ...	b h	r b r	52	55	8	6	2.3	2.7
Bath ...	o r	p o	52	56	11	6	0.0	0.3	Eastbourne ...	b c c	o r o	49	57	4	2	4.5	1.3
Leamington Spa ...	o r	o r	50	55	7	-	0.0	0.0									
Lowestoft ...	b	b c o	46	52	-	-	8.0	1.2	Hastings ...	b b c o	o r o f o	52	59	1	1	4.9	3.5
Felixstowe ...	b c o	b c o	47	57	0.2	-	8.3	0.6	Folkestone ...	b c b	o r o	53	60	-	-	5.3	6.0
Southend ...	o c b c	o o	48	54	4	1	7.2	3.2	Tunbridge Wells ...	c p	o r o	51	66	6	1	4.3	1.8
									Ramsgate ...	b c	b b c o	48	63	-	-	6.1	3.5
									Margate ...	b c	b c c	48	64	-	-	7.2	4.2
									Deal ...	b	b c c o	46	64	-	-	7.2	3.0

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B...22423

Saturday 14th April....1923

Page 1

Observations at 1800 G.M.T. 13h.															Observations at 1800 G.M.T. 13h.														
STATIONS.	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.								
			Dirac.	Force					Height	Form	Amt.	Dirac.			Force	Height					Form	Amt.							
																							0-12	0-10	0-10	0-10			
Lerwick	9931	-1	SE	6	0	43	97	5	1000	Nb	10	-	10	9936	+1	SE	5	0	45	97	5	4000	Nb	6	ASr	10	4		
Stornoway	9934	0	S	2	0	47	92	6	800	St	10	-	10	9946	+3	S	2	0	51	85	6	800	St	6	-	6	1		
Wick	9950	+1	SSW	2	0	48	92	7	-	-	0	CL	5	9957	+2	SSE	3	0	46	97	7	800	St	10	-	10	4		
Castletay	9955	0	SE	4	0	46	97	6	800	St	10	-	10	9958	0	ESE	5	0	49	95	8	2500	St	4	-	4	4		
Nairn	9976	0	S	3	0	52	75	6	2500	Cu	1	C	2	9971	0	E	1	0	52	65	8	1500	St	7	-	7	0		
Aberdeen	9976	0	S	3	0	52	75	6	2500	Cu	1	C	2	9974	+2	S	3	0	46	85	6	-	-	0	CSr	9	0		
Malin Head	9979	-1	SE	4	0	45	85	8	1000	Nb	8	-	8	9976	-0	NNW	2	0	47	85	8	7200	CuNb	6	Cu	8	0		
Benfrew	9974	-1	SE	3	0	51	75	7	5700	StCu	10	-	10	9973	0	ESE	2	0	50	75	6	4000	StCu	8	-	8	0		
Edinburgh(Inchkeith)	9984	+1	SW	1	0	42	75	7	-	-	10	-	10	9981	0	S	1	0	51	75	8	-	-	3	ACu	6	1		
Leuchars	9978	0	WSW	3	0	50	75	7	2500	St	3	ASr	10	9977	+1	E	3	0	46	92	8	4000	StCu	10	-	10	0		
Bakdalemuir	9985	+1	SSW	5	0	47	75	7	1500	StCu	10	-	10	9984	-2	ESE	2	0	47	75	7	1500	StCu	10	-	10	0		
Tynemouth	9905	+1	WSW	2	0	51	65	6	4000	St	8	-	8	9901	0	SSE	2	0	48	85	6	4000	StCu	9	-	9	0		
Blackod Point	9937	0	NE	2	0	51	75	8	-	CuNb	6	-	6	9932	0	NE	3	0	49	85	8	-	-	4	-	4	0		
Donaghadee	9972	-1	S	3	0	50	85	8	2500	Cu	8	-	8	9969	0	SE	3	0	46	92	7	2500	St	10	-	10	4		
Birr Castle	9983	0	SE	1	0	51	75	8	4000	StCu	10	-	10	9984	0	E	1	0	46	92	7	2500	CuNb	9	-	9	0		
Holyhead	9972	-2	SSE	4	0	49	85	8	1500	StCu	10	-	10	9968	0	SSE	5	0	48	85	8	2500	StCu	9	-	9	0		
Liverpool (Bidston)	9983	-2	SE	3	0	49	65	7	1500	CuNb	8	-	8	9984	-2	SE	4	0	43	85	8	2500	StCu	5	ACu	7	5		
Chester (Shotwick)	9985	-2	SSE	5	0	53	65	8	2500	StCu	9	-	9	9985	-2	SSE	5	0	49	85	8	500	St	4	ASr	9	0		
Spurn Head	9933	+1	SSW	4	0	54	65	7	4000	CuNb	10	-	10	9913	-2	SE	4	0	49	85	7	5700	StCu	4	Cu	8	3		
Nottingham	9919	-2	SSW	4	0	54	65	8	1500	StCu	8	ASr	10	9910	-1	S	3	0	49	85	8	800	Nb	10	-	10	0		
Cranwell	9929	-1	SW	5	0	53	65	7	2500	StCu	10	-	10	9911	-2	S/E	5	0	51	75	8	1500	StCu	10	-	10	0		
Gorleston	9949	0	SE	5	0	52	75	7	5700	Cu	4	C	6	9954	-1	S/E	4	0	48	85	7	-	-	0	CuCu	5	1		
Valencia (Cahiraivan)	9951	+2	WIN	5	0	44	85	7	1500	St	6	ASr	10	9947	+3	WIS	6	0	46	75	7	2500	St	6	ASr	9	6		
Roches Point	9930	-3	W	3	0	45	97	6	2500	Nb	10	-	10	9930	+3	W	4	0	44	92	8	2500	Nb	10	-	10	3		
Pembroke (St. Ann's H.)	9958	-3	SSW	5	0	47	92	8	1500	Nb	10	-	10	9950	-1	WSW	7	0	43	85	8	1500	Nb	8	-	8	6		
Ross-on-Wye	9905	-4	SE	5	0	52	75	8	2500	Cu	8	-	8	9902	-2	SWIS	4	0	47	85	8	4000	CuNb	5	ACu	7	0		
Benson	9931	-2	S	5	0	52	75	8	-	Cu	8	-	8	9908	-3	S	6	0	48	92	7	-	-	10	-	10	0		
Andover	9935	-2	S/E	5	0	52	75	8	2500	StCu	8	-	8	9916	-3	SSE	4	0	47	91	8	800	Nb	3	ASr	10	0		
S. Farnborough	9946	-3	SW	6	0	53	65	7	1500	Cu	10	-	10	9924	-4	SSW	4	0	47	85	7	600	Nb	7	ASr	10	0		
Loudon (Kew Obay.)	9946	-3	SE	4	0	53	65	8	2500	StCu	7	CuSt	8	9927	-2	S/E	4	0	49	85	7	1500	Nb	8	ASr	10	0		
Croydon	9955	-2	SSW	5	0	54	65	8	2500	Cu	7	CuSt	9	9934	-3	SWIS	3	0	48	85	6	1500	Nb	8	ASr	10	0		
Clacton-on-Sea	9933	+1	SSW	4	0	54	65	7	4000	CuNb	10	-	10	9913	-2	SE	4	0	49	85	7	5700	StCu	4	Cu	8	3		
Shoeburyness	9952	-2	SSW	4	0	56	65	8	4000	Cu	4	CuSt	8	9939	-2	SW	3	0	53	65	8	2500	StCu	9	-	9	0		
Grain	9963	-2	SSW	4	0	56	65	8	4000	Cu	4	CuSt	8	9939	-2	SW	3	0	53	65	8	2500	StCu	9	-	9	0		
Lympe	9970	-2	SSW	4	0	52	75	8	2500	StCu	3	ASr	9	9945	-1	SE	3	0	48	85	8	4000	StCu	8	ASr	9	0		
Scilly (St. Mary's)	9959	+2	W	6	0	50	65	7	4000	StCu	8	-	8	9906	+2	W	6	0	47	65	7	4000	CuNb	4	-	4	7		
Falmouth (Pendennis)	9937	-1	SW	5	0	46	85	8	1000	Cu	10	-	10	9914	+2	WSW	4	0	45	75	6	4000	Cu	8	-	8	4		
Plymouth (Cattewater)	9938	-3	WSW	6	0	49	85	7	1500	St	9	-	9	9911	-2	WSW	5	0	46	75	7	2500	CuNb	1	-	1	6		
Portland Bill	9922	-7	S	5	0	49	92	6	450	St	10	-	10	9914	-4	WSW	5	0	46	92	7	-	-	0	ACu	4	6		
Southampton (Calshot)	9944	-3	SE	5	0	53	75	7	1500	Nb	7	ASr	10	9920	-2	SWIS	4	0	48	85	8	2500	St	9	ASr	10	0		
Dungeness	9973	-1	SW	3	0	54	75	8	-	-	0	C	6	9943	-3	S	2	0	50	65	8	4000	StCu	10	-	10	3		
Jersey	9945	-2	S	3	0	52	75	7	800	Nb	10	-	10	9945	0	WSW	4	0	50	75	8	4000	StCu	8	-	8	3		

LONDON OBSERVATIONS.										POLAR STAR RECORD at Greenwich Obay.											
WEATHER.			TEMPERATURE.			RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.				CODE FOR STATE OF GROUND.					
Morning.	Afternoon.	Night.	Max. °F.	Min. °F.	Min. on Grass. °F.	Day.	Night.	15h. G.M.T. %	9h. G.M.T. %	Milligrams of Solid Impurity per cubic metre.				0=Dry ground. 1=Wet ground. 2=Soft (muddy) wet ground. 3=Hard ground frozen (but less than 2 ins. deep). 4=Hard ground frozen (but more than 2 ins. deep). 5=Dew (or wet grass but not wet ground). 6=Skating to-day in 1900 and 1900 reports (fear frost in 1910 and 1910 reports). 7=Snow (thin layer, often not continuous). 8=Snow (deep, impeding traffic, usually a continuous layer). 9=Glazed roads (ice on roads from frozen rain or melted snow).							
24 HOURS ENDED 0000 G.M.T. 13th.										YESTERDAY.				TO-DAY.				48 HOURS ENDED 1800 G.M.T. 13th.			
Kew	0.0	0.0	0.0	58	39	0.2	0.5	5.6	62	65	South Kensington				Exposure from 13h. to 15h. 15m.						
Croydon	0.0	0.0	0.0	58	39	0.2	0.5	5.6	62	65	Max. Time. Min. Time.				Stars. Expo. Record.						
Greenwich (Boys' Obay.)	0.0	0.0	0.0	58	39	0.2	0.5	5.6	62	65	0.3 13h. 13m. 0.3 13h. 13m.				Polaris 8.30 5.42 67						
City (Bunhill Row)	0.0	0.0	0.0	56	41	0.3	0.6	4.6	61	63	Kew Observatory				δ Ursae 8.30 5.19 63						
Westminster (St. James' Pk.)	0.0	0.0	0.0	56	41	0.3	0.6	4.6	61	63	Max. Time. Min. Time.				Minoris 8.30 5.19 63						
Rogent's Pk. (Botanic Gdns.)	0.0	0.0	0.0	56	40	0.3	0.6	4.6	61	63	0.3 16h. - 16h.										
Camden Square	0.0	0.0	0.0	56	40	0.3	0.6	4.6	61	63											
Kensington Palace	0.0	0.0	0.0	56	40	0.3	0.6	4.6	61	63											
Hampstead Observatory	0.0	0.0	0.0	56	40	0.3	0.6	4.6	61	63											

RADIO DISTURBANCES (Atmospherics) AT CROYDON.										TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.										BEAUFORT NOTATION OF WEATHER.										THE BEAUFORT SCALE OF WIND IS USED ONLY FOR SURFACE OBSERVATIONS. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.										SEA DISTURBANCE.										Beaufort No. Statute miles per hour.																																																																																																																																																																																																																																																																																																													
Time.	Type.	No. of Stems.	Stems.	Dirac.	STATIONS.	Sunrise. G.M.T.	Noon. G.M.T.	Sunset. G.M.T.	1h. blue sky (not more than a quarter covered).	2h. sky partly cloudy (one half covered).	3h. generally cloudy (three-quarters covered).	4h. drizzle. h. hail. EQ line squall.	5h. lightning. o. overcast sky.	6h. mist, visibility 1000-10000 m.	7h. fog. " less than 1000 m.	8h. thick fog. " less than 500 m.	9h. precipitation within sight of station.	10h. passing showers. r. rain.	11h. snow. rs. sleet. t. thunder.	12h. unusual visibility. y. dry air.	13h. dust haze: the turbid atmosphere of dry weather.	14h. With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r=fair weather after rain; 1=intermittent; -="decreasing"; += "increasing"; h/r="hail" or "rain and hail".	15h. Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus: -	16h. R = heavy rain. rr = continuous moderate rain. rro = continuous light rain.	17h. 0=no swell 1=mod. swell 2=heavy swell 3=no swell 4=mod. swell 5=heavy swell 6=rather rough sea. 7=rough sea. 8=very rough sea. 9=mountainous sea.	18h. 0=Calm or slight sea. 1=Moderate sea. 2=Moderate sea. 3=Moderate sea. 4=Moderate sea. 5=Moderate sea. 6=Moderate sea. 7=Moderate sea. 8=Moderate sea. 9=Moderate sea. 10=Moderate sea. 11=Moderate sea. 12=Moderate sea.	19h. 0=Less than 1 1=1-3 2=3-7 3=7-11 4=11-14 5=14-18 6=18-22 7=22-28 8=28-34 9=34-40 10=40-46 11=46-52 12=52-58 13=58-64 14=64-70 15=70-76 16=76-82 17=82-88 18=88-94 19=94-100 20=Above 100																																																																																																																																																																																																																																																																																																																																				
13h.	5.5	5	-	15	Yarmouth	4.53	11.53	6.47																																																																																																																																																																																																																																																																																																																																																							

⁴ For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 3.

SUMMARIES FOR THE PAST 24 HOURS.													ISALLOBARS.		April 14th 1923	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.				Sun. 13th	Position Numbers	Barometric Change from 4h. to 7h. (Half millibars)		
	7h.-13h.	13h.-18h.	18h. to 19h.	19h.-7h.	MAX. Day.	MIN. Night.	MIN. on Grass.	Day. 7h.-18h.	Night. 18h.-7h.	Precipitation began.	Precipitation ended.					
Lerwick	omr	omd	od	om	45	41	.	1	Trace	0800	2100	0.0				

SYNOPTIC CHART FOR MORNING OF SATURDAY, 14TH APRIL, 1923

Scale - 1:10,000,000
Nautical Miles. 100 0 100 200
Statute Miles. 160 0 160 320

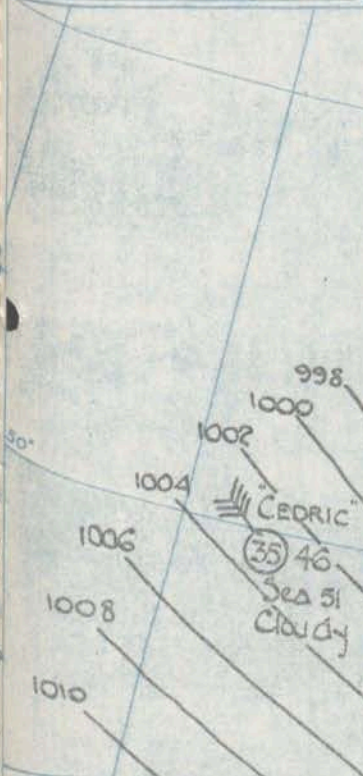
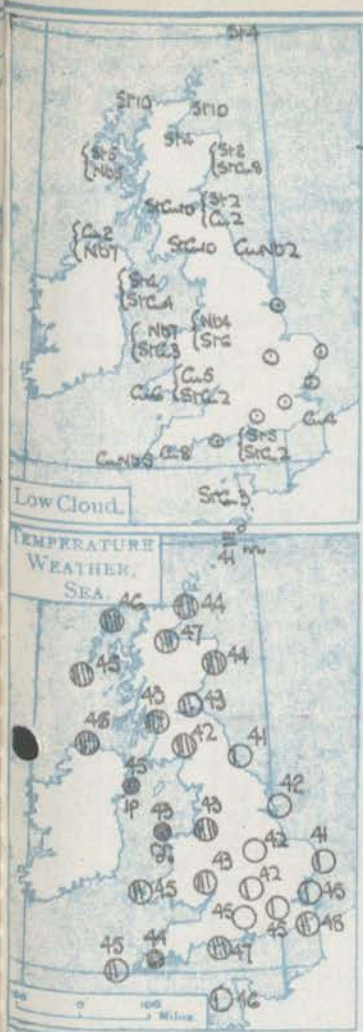
Change from
a millibar)

Temp.

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EXPLANATION
BAROMETER. Isobars are drawn at intervals of two millibars.
WIND. Direction is shown by arrows lying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS: ○ clear sky; ☁ sky & clouded; ☂ sky & clouded; ☂ overcast sky; ☂ rain falling; * snow; * sleet; ▲ hail; = fog; =° mist; T thunder.
SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0. Dense fog. Objects not visible at 55 yards.	
1. Rather thick fog	200
2. Very bad	500
3. Bad	1,100
4. Very poor	11 miles.
5. Poor	24
6. Moderate	91
7. Good	124
8. Very good	311
9. Excellent.	beyond 311

Director.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Saturday 14th April 1923.

No. 104.

STATIONS.	Observations at 0100 G.M.T. 14th														Observations at 0700 G.M.T. 14th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea. 0-9	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea. 0-9
										0-12	0-10													0-10	0-10			
Lerwick ...	996.4	+3	SE	2	o/p	44	92	7	-	-	0	ASr	10	993.7	+2	SE	4	mm	41	97	4	1500	St	4	ASr	10	3	
Stornoway ...	993.3	+3	-	0	b	44	92	6	-	-	0	-	-	988.7	+2	ENE	4	o	46	92	6	800	St	10	-	10	3	
Wick ...	996.6	+2	SSE	4	b	44	92	8	-	-	0	-	0	991.4	+2	SE	5	o/r	44	97	7	800	St	10	-	10	4	
Castlebay ...	.	.	.	.	.	.	.	.	.	.	.	.	.	986.5	+1	ENE	2	o/r	45	92	8	1500	St	10	-	10	1
Nairn ...	.	.	.	.	.	.	.	.	.	.	.	.	.	993.6	.	E	2	c	47	85	7	1500	St	4	ASr	8	0
Aberdeen ...	.	.	.	.	.	.	.	.	.	.	.	.	.	991.0	+2	SE	3	o/m	44	97	6	1500	St	10	-	10	0
Malin Head ...	983.2	0	E	2	b/r	44	92	8	5700	Nb	5	-	5	983.8	+1	E	3	o/r	45	92	7	4000	Nb	9	-	9	1	
Renfrew ...	.	.	.	.	.	.	.	.	.	.	.	.	.	987.6	+2	E	2	o	43	85	6	4000	St	10	-	10	...
Edinburgh (Inchkeith) ...	987.9	0	SSE	8	o/r	45	97	7	-	-	0	ASr	10	988.7	+2	ESE	2	b/c	43	85	7	-	St	4	-	4	2	
Leuchars ...	.	.	.	.	.	.	.	.	.	.	.	.	.	989.3	+2	E	2	b/r	43	97	6	-	-	0	ACu	1	...
Bekdalemuir ...	.	.	.	.	.	.	.	.	.	.	.	.	.	988.3	0	SE/E	3	o	42	75	7	1500	St	10	-	10	...
Tynemouth ...	989.7	0	SSE	2	o/r	46	85	6	4000	Nb	10	-	10	990.5	+1	S	2	b	41	92	6	4000	GuNb	2	-	2	2	
Blackhead Point ...	.	.	.	.	.	.	.	.	.	.	.	.	.	985.2	+2	NE	2	...	43	85	7	...	...	...	...	...	3
Donaghadee ...	.	.	.	.	.	.	.	.	.	.	.	.	.	984.8	+1	SW	2	c/p	45	92	8	800	St	8	-	8	2
Birr Castle
Holyhead ...	984.8	0	SSE	4	o/r	44	97	8	1500	St	10	-	10	987.9	+4	SW	6	o/r	43	92	8	1500	Nb	10	-	10	5	
Liverpool (Bidston) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	990.4	+4	SSW	4	o/r	43	92	8	1500	St	10	-	10	4
Chester (Shotwick) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	990.2	+5	SSW	4	o	45	75	7	1500	St	10	-	10	...
Spurn Head ...	991.2	0	SSE	3	b	46	92	7	1500	St	3	-	3	992.6	+1	SSW	4	b	42	92	7	-	-	0	-	0	3	
Nottingham ...	.	.	.	.	.	.	.	.	.	.	.	.	.	992.4	+2	SW	3	b	42	85	7	-	-	0	-	0	...
Cranwell ...	992.0	0	SSW	3	b	40	92	7	1500	St	3	-	3	993.1	+2	SW/S	4	b	41	85	8	-	-	0	-	0	...	
Gorleston ...	994.5	0	SSW	3	o/r	47	92	7	5700	Nb	10	-	10	996.0	+1	SW	2	b	41	85	7	-	-	0	GuNb	2	0	
Valencia (Cahirciveen) ...	987.9	+1	W	4	b	45	92	7	-	St	4	-	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Roches Point ...	.	.	.	.	.	.	.	.	.	.	.	.	.	987.7	+1	SW	2	c	42	92	8	2500	St	4	c	7	0
Pembroke (St. Ann's N.) ...	989.4	+2	SW	7	b	45	75	7	2500	Gu	6	-	6	990.9	+3	SW/S	6	b	45	75	8	2500	Gu	6	-	6	...	
Ross-on-Wye ...	.	.	.	.	.	.	.	.	.	.	.	.	.	993.3	+2	SW/S	3	c	43	85	7	2000	Gu	7	-	7	...
Benson ...	.	.	.	.	.	.	.	.	.	.	.	.	.	994.2	+2	SSW	3	b	42	85	9	-	Gu	1	-	1	...
Andover ...	.	.	.	.	.	.	.	.	.	.	.	.	.	996.4	+2	S	3	b	40	92	8	2500	GuNb	1	-	1	...
S. Farnborough ...	.	.	.	.	.	.	.	.	.	.	.	.	.	996.0	+3	SSW	3	b	45	75	8	-	-	0	-	0	...
London (Kew Obsy.) ...	.	.	.	.	.	46	.	.	.	.	.	.	.	996.4	+3	SW	2	b	45	75	8	-	-	0	ASr	1	...
Croydon ...	994.6	+1	SSW	3	b/r	41	92	7	-	-	0	-	0	996.4	+3	SW	3	b/r	42	85	7	2500	GuNb	1	-	1	...	
Clacton-on-Sea ...	.	.	.	.	.	.	.	.	.	.	.	.	.	996.0	+2	WSW	3	b	43	85	7	-	-	0	Gu	3	0
Shoeburyness ...	.	.	.	.	.	.	.	.	.	.	.	.	.	996.4	+2	SW	4	b	45	75	7	-	-	0	-	0	...
Grain ...	.	.	.	.	.	.	.	.	.	.	.	.	.	996.9	+4	SW	4	b	45	75	8	4000	Gu	1	-	1	...
Lympne ...	996.3	0	WSW	3	b	40	92	7	-	-	0	ASr	1	997.2	+3	WSW	2	b	42	85	8	4000	GuNb	3	ASr	5	...	
Seilly (St. Mary's) ...	993.4	+1	W	6	b	44	75	8	4000	GuNb	3	-	3	993.0	0	W	4	b	45	75	7	4000	GuNb	5	Gu	6	6	
Falmouth (Pendennis) ...	994.6	+3	WSW	4	cd	42	85	7	4000	Gu	8	-	8	994.0	0	SW	4	c/r	44	75	8	4000	Gu	8	-	8	1	
Plymouth (Cattewater) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	994.6	+1	SW	4	b	43	85	9	1500	GuNb	6	-	6	...
Portland Bill ...	993.4	+2	WSW	6	b/r	46	92	7	1500	St	4	-	4	996.2	+3	WSW	5	cd	47	92	7	-	-	0	ACu	7	6	
Southampton (Un. shot) ...	994.5	+1	WSW	3	b	44	75	8	-	-	0	-	0	996.0	+2	SW/S	4	c/r	46	75	8	1500	St	7	-	7	0	
Dungeness ...	995.2	+1	SW	4	b	47	85	8	2500	Nb	4	-	4	997.2	+2	N	4	b	48	75	8	5700	Gu	4	-	4	4	
Jersey 1st ...	.	.	.	.	.	.	.	.	.	.	.	.	.	997.9	+1	SW	4	b	46	85	7	4000	St	3	-	3	3
Guernsey 1st ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 13th April.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night 12h.	Max. Day. 13h.	Night 17h.-9h. 12h.-13h.	Day 9h.-17h. 13h.	Sunrise to 17h. 13h.	Sunrise to Sunset 12h.		Fore-noon.	After-noon.	Min. Night 12h.	Max. Day. 13h.	Night 17h.-9h. 12h.-13h.	Day 9h.-17h. 13h.	Sunrise to 17h. 13h.	Sunrise to Sunset 12h.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...			42	52	2	1	4.3	0.0	Ilfracombe ...	ob	oc or	44	50	-	4	2.8	2.1
Llandudno ...	co	odo	44	53	-	0.2	1.8	0.0	Bude ...	bc or	pc or	41	50	5	2	1.8	2.7
Colwyn Bay ...	c	cdp	44	57	-	1	3.4	0.0	Penzance ...	or	dr pc	44	51	3	2	3.6	1.8
Rhyl ...	bcc	cpc	44	55	-	0.1	1.6	0.0	Paignton ...	or pc	q bc or	43	52	2	6	3.0	1.2
Southport ...	coc	copo	43	56	1.1	-	2.7	0.0	Terquay ...	r	b	44	52	2	7	2.9	0.6
Blackpool ...	co	cd	45	54	1.5	-	2.8	0.0	Weymouth ...	or	rc	45	53	4	4	0.7	0.0
Ilkley ...	ORbc	cd	41	54	2.6	0.1	3.5	0.0	Bournemouth ...	p	p	43	52	3	4	1.3	0.0
Harrogate ...	c	c	41	53	1.7	-	3.4	0.0	Portsmouth (S. thea) ...	bc	ro ro	45	54	3	2	4.2	0.0
Skegness ...	b	b	46	55	1	-	7.1	4.0	Worthing ...	bc	cd	46	54	4	1	5.5	1.1
Aberystwyth ...	roc	b	43	52	1	-	2.0	0.5	Brighton ...	b	or or	46	52	3	0.2	6.5	2.3
Bath ...	op	cor	43	53	1	5	1.3	0.0	Eastbourne ...	bc	bc co	47	55	0.2	-	6.1	4.5
Leamington Spa ...	bc	cd or	43	54	1.0	1	4.4	0.0	Hastings ...	bc bc	bc co	47	54	1	-	7.4	4.9
Lowestoft ...	cb	b bc	46	56	1	-	8.6	8.0	Folkestone ...	b	b	48	58	-	-	8.3	5.8
Felixstowe ...	b	bc	47	50	0.4	-	9.2	8.3	Tunbridge Wells ...	bc	bc c	45	55	2	-	6.9	4.3
Southend ...	c bc	bc c	47	59	1	-	9.0	7.2	Ramsgate ...	bc b	b bc b	47	57	-	-	8.2	6.1
									Margate ...	bc b	b	47	58	-	-	7.5	7.1
									Deal ...	bc c	b bc	47	57	-	-	7.8	7.2

BRITISH SECTION.

No. B. 22424

SUNDAY, 15th APRIL 1923.

Page 1.

Observations at 1800 G.M.T. 14 th														Observations at 1800 G.M.T. 14 th													
STATIONS.	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.					
																							0-12	0-10	0-10	0-10	
Lerwick ...	990.1	+2	ESE	4	06	44	92	5	4000	Nb	10	-	10	1000.4	+3	E	5	06	44	92	6	4000	Nb	10	-	10	
Stornoway ...	990.3	+2	ENE	4	04	48	92	6	800	St	10	-	10	992.3	+2	E	5	06	48	92	6	4000	Nb	10	-	10	
Wick ...	990.8	+2	ESE	2	110	44	94	4	1500	St	10	-	10	990.5	+3	SE	2	06	44	94	6	450	St	2	-	2	
Castlebay ...	988.4	+1	ENE	2	mc+	50	85	5	2500	St	4	-	4	990.3	+2	ENE	4	06	49	85	8	2500	St	8	-	8	
Nairn ...	990.1	+1	SE	2	c	48	96	5	800	St	5	-	8	992.5	+2	E	1	06	51	95	8	4000	Cu	5	-	5	
Aberdeen ...	993.1	+1	SE	2	c	48	96	5	800	St	5	-	8	995.1	+3	SE	3	06	44	92	6	5000	St	2	-	4	
Malin Head ...	985.4	+1	E	1	c	45	94	8	4000	CuNb	4	-	4	998.4	+2	E	3	06	44	85	8	5000	CuNb	3	-	6	
Renfrew ...	989.3	+2	ESE	4	06	48	85	6	1500	Nb	10	-	10	992.1	+5	ESE	4	06	46	85	6	4000	Nb	10	-	5	
Edinburgh (Inchkeith) ...	990.8	+2	ESE	2	06	46	95	8	4000	St	10	-	10	990.3	+4	SE	2	06	44	85	8	4000	St	10	-	10	
Leuchars ...	991.2	+2	ESE	4	04	46	92	6	4000	St	10	-	10	993.4	+4	SE	2	06	46	85	8	4000	St	10	-	10	
Eskdalemuir ...	990.4	+3	SE	4	04	41	92	6	800	Nb	10	-	10	994.1	+4	SE	3	06	46	85	8	1500	Nb	10	-	10	
Tynemouth ...	992.3	+3	SW	2	c	49	95	6	4000	CuNb	6	-	6	996.1	+3	S	3	06	44	95	6	4000	Nb	8	-	8	
Blackod Point ...	985.8	+1	SE	2	26	52	85	8	-	CuNb	4	-	4	985.0	0	SE	2	06	48	92	7	-	Nb	7	-	7	
Donaghadee ...	988.6	+2	S	3	06	50	95	8	2500	Cu	5	-	5	990.4	+2	SSW	3	06	48	85	8	-	0	-	5		
Birr Castle ...	988.0	+3	SW	1	06	49	95	4	800	CuNb	8	-	8	993.8	+2	SSW	1	06	44	86	4	1500	Nb	9	-	9	
Holyhead ...	991.3	+3	SW	4	06	49	95	8	2500	St	5	-	5	992.5	+2	S	4	06	46	85	8	4000	St	4	-	4	
Liverpool (Bidston) ...	991.4	+1	SW	4	06	50	65	8	1500	CuNb	4	-	4	992.0	+3	SE	3	06	46	85	9	1500	St	6	-	6	
Chester (Shotwick) ...	991.9	+2	SW	3	06	51	55	8	2500	Cu	6	-	6	994.1	+2	SE	2	06	46	95	8	1500	St	9	-	9	
Spurn Head ...	994.2	+2	SW	4	06	55	65	5	5000	Cu	6	-	6	996.4	+2	SE	2	06	48	85	8	4000	CuNb	4	-	4	
Nottingham ...	994.0	+1	SW	4	06	51	55	4	1500	Cu	6	-	6	996.2	+3	WSW	3	06	45	95	4	2500	Cu	3	-	3	
Cranwell ...	994.0	+1	SW	4	06	52	55	8	4000	Cu	4	-	4	996.4	+2	SW	4	06	50	65	8	4000	CuNb	4	-	4	
Gorleston ...	994.0	+2	SW	3	06	54	55	6	4000	Cu	5	-	5	994.9	0	SSW	4	06	49	65	4	5000	Cu	2	-	2	
Valencia (Cahirciveen) ...	989.4	0	SW	4	06	49	85	4	1500	St	8	-	8	994.5	-4	SW	5	06	48	92	6	800	St	10	-	10	
Roches Point ...	990.6	0	SW	3	06	50	75	8	4000	St	5	-	5	989.9	-1	SW	4	06	47	97	7	1500	Nb	10	-	10	
Pembroke (St. Ann's H.) ...	992.9	+2	SW	3	06	44	95	8	4000	Cu	4	-	4	993.9	+1	SW	4	06	46	95	8	2500	St	4	-	4	
Ross-on-Wye ...	993.6	0	SW	3	06	50	65	8	4000	CuNb	8	-	8	995.3	+2	SW	3	06	44	95	8	4000	CuNb	4	-	4	
Benson ...	996.4	+2	SE	2	06	44	85	9	-	CuNb	9	-	9	996.5	0	SE	3	06	46	95	9	-	Cu	5	-	5	
Andover ...	996.0	0	WSW	4	06	42	85	8	2500	CuNb	9	-	9	996.6	+2	S	4	06	46	95	8	2500	CuNb	4	-	4	
S. Farnborough ...	996.8	+1	S	4	06	49	93	8	4000	Cu	5	-	5	994.4	+1	S	3	06	46	95	4	4000	Cu	3	-	3	
London (Kew Obs.) ...	996.8	0	S	4	06	50	65	8	1500	Nb	8	-	8	994.9	0	S	4	06	50	65	8	1500	Cu	6	-	6	
Croydon ...	994.1	0	SW	4	06	51	65	8	2500	Cu	6	-	6	998.2	0	SSW	4	06	48	95	4	2500	Cu	3	-	3	
Olacton-on-Sea ...	994.4	0	SW	3	06	54	65	8	1500	Cu	2	-	2	998.6	+1	SSW	4	06	50	65	4	2500	Cu	3	-	3	
Shoeburyness ...	994.4	0	SW	3	06	54	65	8	1500	Cu	2	-	2	998.5	+3	SW	3	06	49	95	8	5000	Cu	2	-	2	
Grain ...	994.6	0	SSW	4	06	52	65	8	4000	Cu	5	-	5	998.4	+1	SSW	4	06	48	65	8	4000	Cu	4	-	4	
Lympne ...	998.3	0	SW	5	06	50	65	8	2500	Cu	5	-	5	999.0	+1	SSW	3	06	44	95	8	2500	Cu	3	-	3	
Scilly (St. Mary's) ...	993.9	0	W	3	06	48	95	8	4000	CuNb	8	-	8	995.0	+1	W	4	06	44	95	8	4000	CuNb	5	-	5	
Falmouth (Pendennis) ...	994.1	0	SW	4	06	50	65	9	2500	Cu	8	-	8	995.4	+3	SW	3	06	48	95	9	4000	Cu	4	-	4	
Plymouth (Cattewater) ...	994.4	0	SSW	5	06	44	95	8	1500	CuNb	4	-	4	996.1	+1	SW	4	06	44	95	9	4000	St	2	-	2	
Portland Bill ...	995.2	0	WSW	5	06	49	92	4	800	Cu	4	-	4	995.9	+1	WSW	5	06	46	92	4	800	Cu	5	-	5	
Southampton (Calshot) ...	996.9	0	SSW	5	06	49	65	8	4000	Cu	4	-	4	994.5	+1	SSW	4	06	48	95	8	4000	CuNb	4	-	4	
Dungeness ...	995.4	+1	WSW	4	06	52	65	8	2500	Cu	4	-	4	998.9	+1	W	2	06	49	95	8	-	0	-	3		
Jersey ...	994.6	0	SW	3	06	48	95	8	4000	St	8	-	8	994.6	0	SW	3	06	46	85	8	4000	St	8	-	8	
LONDON OBSERVATIONS.																											
Morning.		Afternoon.		Night.	Max. °F.		Min. °F.		Min. on Grass, °F.		RAIN-FALL. mm.		SUN-SHINE to Sunset, hrs.		HUMIDITY. 15h. G.M.T. 9h. G.M.T.		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.				FOUR STAR RECORD at Greenwich Obsy.						
24 HOURS ENDED 0800 G.M.T. 15 th 1923.		24 HOURS ENDED 1800 G.M.T. 14 th 1923.		YESTERDAY.		TO-DAY.		24 Hr. ended 1800 G.M.T. 14 th 1923.				South Kensington				Exposure from to 14 th 1923.											
Kew ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
Croydon ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
Greenwich (Royal Obsy.) ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
City (Bunhill Row) ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
Westminster (St. James' Pk.) ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
Regent's Pk. (Botanic Gdns.) ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
Camden Square ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
Kensington Palace ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
Hampstead Observatory ...	bcb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb	h	cb		
RADIO DISTURBANCES (Atmospherics) AT CROYDON.																											
Time.		Type.	No. per 1 sec.	Stren.	Dir.		TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																				
13h.		C	5	-	95	15 th 8 th April 1923.																					
18h.		C	5	-	145	STATIONS.																					
01h.		C	5	-	125	Sunrise. Noon. Sunset.																					
07h.		C	5	-	100	G.M.T. G.M.T. G.M.T.																					
						Yarmouth ...																					
						Greenwich ...																					
						Wick ...																					
						Valencia ...																					
BEAUFORT NOTATION OF WEATHER.																											
b blue sky (not more than a quarter covered).																											
bc sky partly cloudy (one half covered).																											
c generally cloudy (three-quarters covered).																											
d drizzle. h hail. KQ line squall.																											
l lightning. o overcast sky.																											
m mist. visibility 1000-10000 m.																											
f fog. 900-1000 m.																											
P thick fog. less than 200 m.																											
p precipitation within sight of station.																											
r passing showers. r rain.																											
s snow. rs sleet. t thunder.																											
u unusual visibility. y dry air.																											
z dust haze: the turbid atmosphere of dry weather.																											
With present weather is combined, whenever possible, the general character of the weather.																											
A "solidus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail";																											
Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus: -																											
R = heavy rain.																											
rr = continuous moderate rain.																											
rfo = continuous light rain.																											
The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																											
SEA DISTURBANCE.																											
0 = no swell } Calm or slight																											
1 = mod. swell } sea.																											
2 = heavy swell } Moderate																											
3 = no swell } sea.																											
4 = mod. swell } Moderate																											
5 = heavy swell } sea.																											
6 = rather rough sea.																											
7 = rough sea.																											
8 = very rough sea.																											
9 = mountainous sea.																											
Beaufort No. Statute miles per hour.																											
0 Less than 1																											
1 1-3																											
2 4-7																											
3 8-13																											
4 13-18																											
5 19-24																											
6 25-31																											
7 32-38																											
8 39-46																											
9 47-54																											
10 55-63																											
11 64-75																											
12 Above 75																											

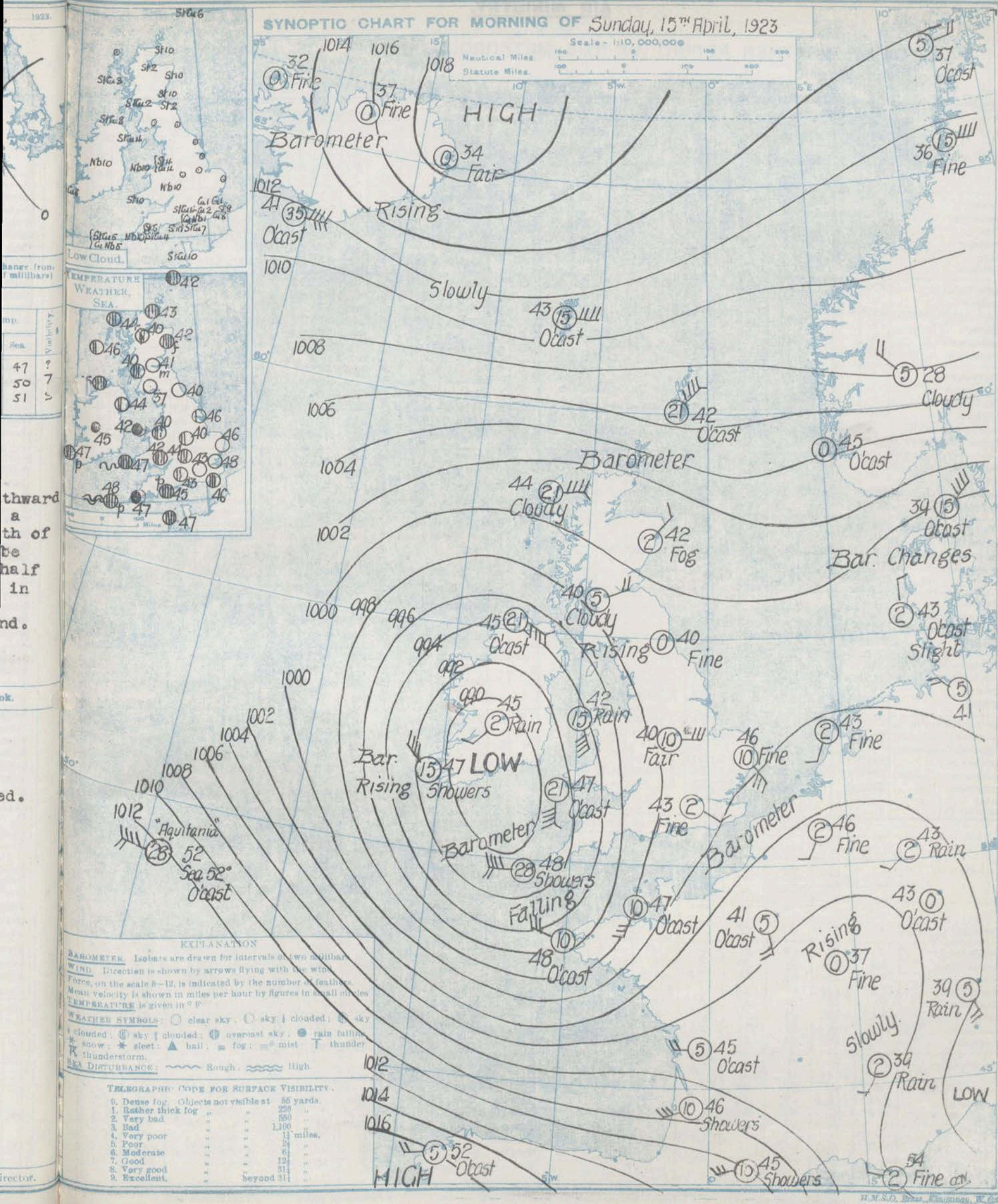
¹ For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

1 For code see page 9

50°
 10
 4
 BAROMETER
 WIND Direction
 Force, on the
 MOON velocity
 TEMPERATURE
 WEATHER SYMBOLS
 ☁ clouded; ☁
 * snow; *
 ⚡ thunderstorm
 SEA DISTURBANCE
 TIME
 0. 1. 2. 3. 4. 5. 6. 7. 8. 9.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. *SUNDAY, 15th APRIL* 1923.

No. 105.

STATIONS.	Observations at 0100 G.M.T. 15 th														Observations at 0700 G.M.T. 15 th														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.							
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea.	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea.	
										Form	Amt.													Form	Amt.				Form	Amt.	Form	Amt.
Lerwick ...	10057	+1	NE	5	0	42	85	7	-	-	0	ASr	10	10070	+1	NE	5	0	42	85	7	5700	StCu	6	ASr	10	4	4	
Stornoway ...	9974	+3	E	4	bc	42	85	5	-	-	0	ASr	10	10003	+3	E	5	C	44	92	7	-	-	0	ASr	8	4	4	
Wick ...	9954	+3	E	3	o/r	43	87	7	800	St	10	-	10	10019	+4	E	2	0	43	97	8	800	St	10	-	10	4	4	
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9990	+4	SE	4	bc	46	75	8	2500	StCu	3	ASr	5	4	4
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10014	...	...	0	bc	40	92	7	1500	St	2	CiCu	5	10	0
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10013	+2	NE	1	ffo	42	97	2	225	St	10	-	10	0	0
Malin Head ...	9907	+2	E	3	cr	45	97	8	5700	Nb	8	-	8	9947	+3	ESE	5	0	45	92	7	5700	StCu	8	CiCu	9	2	2	
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9989	+3	ENE	2	C	40	85	6	7200	StCu	2	Ci	8	2	2
Edinburgh (Inchkeith) ...	9978	+3	NE	1	b	40	92	8	-	-	0	Cs	2	9996	+3	E	2	mmb	41	97	6	-	St	2	-	2	2	2	
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10001	+3	ENE	3	lmo	41	97	5	450	St	10	-	10	...	...
Bakdalemuir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9993	+2	NE	3	b	37	85	6	-	-	0	-	0	...	...
Tynemouth ...	9983	+1	-	0	b	40	97	6	-	-	0	-	0	9998	+1	-	0	b	40	97	5	-	-	0	-	0	...	...
Blackod Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9908	+5	NE	6	opr	45	85	7	-	Nb	10	-	10	6	6
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9956	+1	SE	4	bc	44	92	8	1500	StCu	5	-	5	4	4
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9985	...	SW	1	orr	45	97	7	1500	Nb	10	-	10	...	...
Holyhead ...	9937	0	SE	5	b	44	85	8	4000	StCu	3	-	3	9936	+1	SSE	4	orr	42	97	8	1500	Nb	10	-	10	4	4	
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9959	0	ES	5	C+	40	92	7	2500	Cu	8	-	8	5	5
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9963	0	SE	4	0	41	92	6	2500	St	10	-	10	...	...
Spurn Head ...	9989	0	S	3	b	43	92	7	-	-	0	-	0	9999	+1	SE	2	b	46	92	7	-	-	0	ACu	1	2	2	2
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9985	+1	E	2	bc	40	92	7	-	-	0	Ci	4	...	...
Cranwell ...	9997	0	SSE	3	b	42	97	8	-	-	0	-	0	10000	+1	SE	2	b	37	97	6	-	-	0	-	0	...	...
Gorleston ...	10010	+1	SW	3	b	43	92	7	-	-	0	-	0	9994	0	SE	3	b	46	92	7	-	-	0	-	0	...	...
Valencia (Cahirciveen) ...	9880	+1	-	0	0	47	92	7	-	St	10	-	10	9917	+4	NW	4	cPR	47	85	7	1500	Cu	8	-	8	2	2	
Roche Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9997	+3	NW	3	0	46	92	8	4000	Cu	10	-	10	6	6
Pembroke (St. Ann's Hl.) ...	9929	-3	S	4	orr	45	97	7	1500	Nb	10	-	10	9915	-1	S	5	o/r	47	85	7	1500	St	10	-	10	...	...
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9966	-1	ESE	3	0+	42	85	8	1500	Nb	10	-	10	...	...
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9978	0	SE	4	C+	44	92	7	2500	StCu	7	-	7	...	...
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9979	0	SE	3	bc	44	97	8	2500	StCu	4	CiCu	6	...	...
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9937	+1	SSE	3	b	43	92	7	-	-	0	Ci	2	...	...
London (Kew Obs.) ...	...	...	...	...	...	40	...	...	...	...	...	...	...	9996	0	ESE	1	b	43	92	8	4000	Cu	1	Ci	2	...	...
Croydon ...	9998	+1	-	0	b	37	97	8	-	-	0	Ci	1	9996	0	SSE	2	b	43	92	8	2500	Cu	2	-	2	...	...
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10003	0	S	3	b	48	85	7	2500	Cu	2	-	2	0	0
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9995	0	S	1	b	49	75	8	-	-	0	-	0	...	...
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10002	0	SE	3	b+	45	85	8	4000	StCu	1	-	1	0	0
Lympe ...	10000	+1	S	3	b	43	92	8	1500	St	1	-	1	10001	0	S	3	C+	45	92	8	800	St	8	-	8	...	...
Seilly (St. Mary's) ...	9951	0	W'S	4	cPR	47	92	7	4000	CuNb	8	-	8	9903	-5	W	6	opr	48	92	7	4000	StCu	10	-	10	7	7	
Falmouth (Pendennis) ...	9958	-1	WSW	4	bcd	47	92	7	4000	Cu	4	-	4	9913	-4	SW	6	or	47	92	6	1500	Nb	10	-	10	4	4	
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9939	-2	S	6	0	49	85	6	1500	St	10	-	10	1	1
Portland Bill ...	9967	0	S	4	b	45	92	7	-	-	0	CiCu	3	9963	-1	S	5	opr	45	92	7	450	St	10	-	10	4	4	
Southampton (Ca. shot) ...	9987	0	SSE	3	bc+	43	85	8	4000	CuNb	4	-	4	9984	0	SSE	4	C	47	85	8	4000	StCu	8	-	8	0	0	
Dungeness ...	9988	0	NW	3	b	47	85	8	-	-	0	-	0	9999	+1	SSW	4	C+	46	92	8	2500	Cu	8	-	8	4	4	
Jersey 7h) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9984	0	SW	3	o/r	47	85	7	4000	StCu	10	-	10	3	3
Guernsey 1h) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *SAT. 14th APRIL 1923*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunset to 17h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunset to 17h.
			12-14 ^h	14	12-14 ^h	14	14	14				12-14 ^h	14	12-14 ^h	14	12-14 ^h	14
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	45	48	-	-	8.3	5.4	Hilfracombe ...	bcc	cb	41	51	3	4	8.0	2.8
Llandudno ...	q	cbe	40	52	3	-	2.6	3.1	Bude ...	cpec	cbcc	40	50	2	-	9.4	1.8
Colwyn Bay ...	bc	bcb	39	53	2	-	3.3	4.0	Penzance ...	pbc	bc	41	53	2	0.2	8.1	5.0
Rhyl ...	c	bec	49	53	0.3	-	3.5	1.6	Paignton ...	org	orgbc	36	51	1	2	6.8	4.2
Southport ...	rcbc	cytoy	41	55	1	-	5.1	2.4	Terquay ...	c	c	40	52	1	1	6.2	4.0
Blackpool ...	or	c	41	53	5	1	3.2	2.8	Weymouth ...	bc	bc	43	53	-	-	6.8	1.6
Hikley ...	cbccb	cidbc	39	54	5	0.4	6.5	3.5	Bournemouth ...	b	b	39	51	1	0.3	9.1	1.3
Harrogate ...	orgbc	cbe	35	54	1	0.8	6.4	3.4	Portsmouth (S'thsea) ...	bcp	bcp	42	52	1	1	4.4	4.2
Skegness ...	b	b	40	50	-	0.3	10.5	8.2	Worthing ...	bc	bc	44	53	2	-	4.5	5.5
Aberystwyth ...	roc	b	42	51	3	-	4.5	2.5	Brighton ...	p	c	45	51	2	0.6	8.6	6.3
Bath ...	bcb	bcco	40	52	-	-	4.5	1.3	Eastbourne ...	bbe	bcbcb	44	53	2	-	8.4	6.1
Leamington Spa ...	c	cp	38	54	3	1	6.4	4.4	Hastings ...	bbev	bcbcb	41	52	1	-	9.8	4.4
Lowestoft ...	bcb	bcbcb	41	56	0.6	-	10.9	8.6	Folkstone ...	b	b	41	56	0.5	-	11.0	8.3
Felixstowe ...	bcb	bc	42	55	-	-	11.5	9.8	Tunbridge Wells ...	bcpbc	bcbcb	34	54	2	0.3	9.6	6.9
Southend ...	bc	bc	42	55	0.1	-	10.5	9.0	Ramsgate ...	b	b	38	53	-	-	11.2	8.4
									Margate ...	bbe	b	41	56	0.2	-	10.3	9.0
									Deal ...	bcb	b	40	56	-	-	11.3	8.2



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 22,425

Monday, 16th April, 1923.

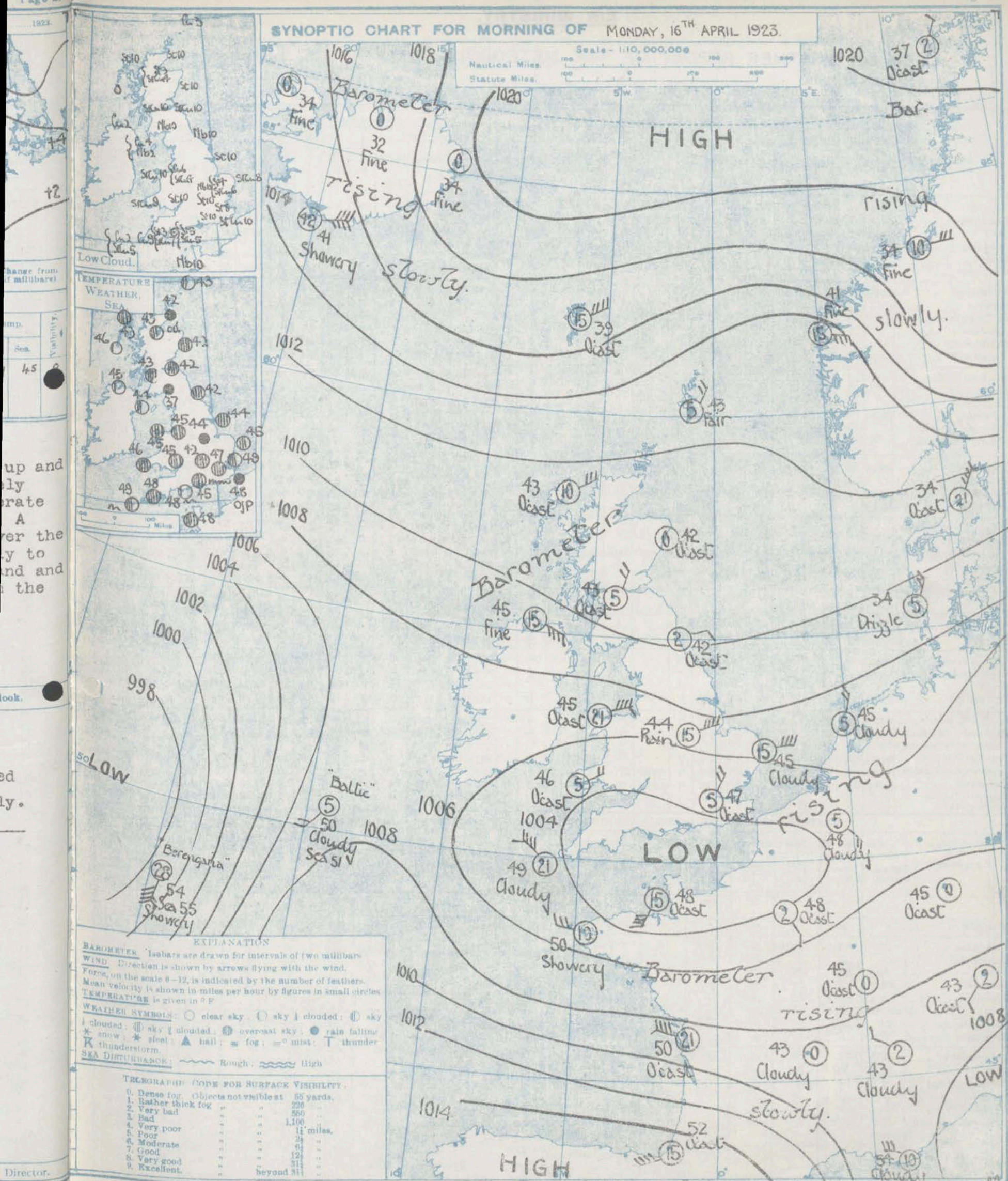
Page 1.

STATIONS.	Observations at 1300 G.M.T. 15 th														Observations at 1800 G.M.T. 16 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-10.	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility. 0-10.	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Direc.	Force.					Low.		Upper.	Total.			State of ground.	Direc.					Force.	Low.		Upper.	Total.	State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Lerwick	1009.0	+4	E	5	c	43	75	4	5400	St. Cu.	4	A. St.	8	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	9	1009.4	+1	ENE	4	0	43	75	4	5400	St. Cu.	6	A. St.	

SUMMARIES FOR THE PAST 24 HOURS.													ISALOBARS		6th April 1923	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN. 15th	HOURS.	POSITION NUMBERS		
	7h-13h. 14h.	13h-18h. 15h.	18h-15h. to 1h 16h.	1h-7h. 16h.	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.					
Lerwick ...	bc	c	bc	bc	47	37	.	-	-	-	-	0.9				
Sornoway ...	c	c	c	oo	49	43	.	-	-	-	-	6.3				
Wick ...	oo	oo	art.	oatddm	45	41	.	-	2	-	-	12.0				
Castlety ...	bckm	bcm	bmbc	bcbm	54	45	.	-	-	-	-	6.8				
Fairn ...	bccg	bccan	cgm	cgm	47	39	.	-	-	-	-	0.0				
Aberdeen ...	gmm	om	om	om	44	41	40	-	-	-	-	6.5				
Malin Head ...	c	coy	bc	bcb	48	43	.	-	-	-	-	11.3				
Renfrew ...	cbe	cbe	bcb	bcco	54	41	38	-	-	-	-	6.7				
Edinburgh(Inchkeith) ...	cm	if	mo	oo	48	40	33	Trace	-	-	-	10.0				
Leuchars ...	gbbcm	opbcm	bcm	oo	46	41	36	-	-	-	-	9.2				
Rakdalemuir ...	bcc	bcc	bcb	bccom	52	33	30	0.1	Trace	14.50	06.30	.				
Tynemouth ...	bcbm	bcbm	b-bcm	om	51	41	39	-	-	-	-	.				
Blackod Point ...	.	.	.	.	50	42	.	2	12	-	-	.		
Donaghadee ...	cg	or	bcc	c	48	44	.	2	-	15.50	-	.				
Birr Castle ...	ocro	oarr	coy	onrr	50	39	32	2	-	2	-	.				
Holyhead ...	ocro	obcc	cbb	bccom	52	43	41	1	-	10.00	-	3.6				
Liverpool (Bidston) ...	co	oo	oo	oo	54	40	37	-	-	-	-	1.9				
Chester (Shotwick) ...	oo	oo	ocbbm	bcbcm	54	41	36	-	0.2	-	0.30	0.4				
Spurn Head ...	bbe	bbe	bb	bbeif	50	41	.	-	-	-	-	8.6				
Nottingham ...	c	c	c	c	55	42	38	-	3	-	2.40	4.4				
Cranwell ...	bco	ocbe	bco	oo	54	40	36	Trace	-	11.00	-	7.7				
Gorleston ...	bq	b	b	b	51	43	41	-	-	-	-	12.8				
Valencia (Cahirciveen) ...	ofo	opco	opc	c	51	46	43	0.2	0.1	-	-	1.8				
Roches Point ...	opo	oinor	bz	cpb	51	45	.	8.0	0.5	20.00	21.00	.				
Pembroke (St. Ann's H.) ...	ooh	och	c	p	51	44	.	3	2	10.00	12.00	0.8				
Ross-on-Wye ...	co	ocp	ocp	ocp	52	44	42	3	2	10.00	12.10	1.2				
Benson ...	bc	cor	atc	bcc	54	41	38	1	3	10.50	12.10	.				
Andover ...	bcorro	oatoc	cbbcc	coatom	49	41	34	4	3	11.00	12.10	1.6				
B. Farnborough ...	bo	opor	atcb	bcom	53	40	32	2	0.3	14.30	12.10	6.2				
London (Kew Obs.) ...	obcc	com	com	bbcom	53	43	33	0.5	0.1	14.30	12.10	7.1				
Croydon ...	obcco	cor	atcb	bcom	53	41	33	Trace	0.3	14.30	12.10	6.8				
Clacton-on-Sea ...	bbe	bc	bcc	c	52	48	45	-	-	-	-	11.2				
Shoeburyness ...	bbe	bbe	o	bccop	55	45	41	-	0.2	-	-	8.4				
Grain ...	bbecc	c	coo	oo	52	46	42	-	-	-	-	6.4				
Lymington ...	c	cb	bcr	o	51	43	32	-	1	-	12.10	9.1				
Bolton (St. Mary's) ...	ocgh	cg	cg	cg	53	47	.	0.2	Trace	10.00	12.10	4.8				
Falmouth (Pendennis) ...	ob	ob	cp	obco	51	47	.	0.4	0.4	10.00	12.30	3.1				
Plymouth (Cattewater) ...	or	or	or	oo	51	43	34	4	2	10.00	12.10	0.7				
Portland Bill ...	opor	opor	cbe	bc	50	46	.	9	0.2	10.00	12.10	.				
Southampton (Calthorpe) ...	or	or	bpo	oo	50	45	45	2	Trace	09.00	12.00	1.9				
Dungeness ...	c	c	b-bcr	oo	54	47	.	-	-	-	-	.				
Jersey ...	orro	coira	o	oat	55	46	.	2	3	09.00	03.30	2.8				
Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Monday, 16th, April, 1923.													Farther Outlook.		
1. S.E. England	Wind Easterly or indefinite, light; mainly fair; mist or fog in places at night; moderate day temperature, ground frost locally at night.													Unsettled generally.		
2. E. England																
3. E. Midlands																
4. W. Midlands																
5. S.W. England	Light indefinite winds, freshening from S. or SE. later; fair at first, probably rain later; visibility moderate; moderate temperature.															
6. South Wales																
7. North Wales																
8. N.W. England																
9. N. Midlands	Wind mainly E. or SE., light or moderate, fresh in places later; fair, cloudy at times; mist in places at night; rather cold.															
10. N.E. England																
11. E. Scotland																
12. S.W. Scotland																
13. Isle of Man	As 5 and 6.															
14. N. & N.W. Scotland																
15. Hebrides																
16. Orkneys and Shetlands																
17. N.W. Ireland	As 7 to 16.															
18. N.E. Ireland																
19. S.E. Ireland	As 5 and 6.															
20. S.W. Ireland																

SYNOPTIC CHART FOR MORNING OF MONDAY, 16TH APRIL 1923.

Scale - 1:10,000,000
Nautical Miles. 100 0 100 200
Statute Miles. 100 0 100 200



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION *Monday, 16th April* 1923.

No. 106

STATIONS.	Observations at 0100 G.M.T. 16 th													Observations at 0700 G.M.T. 16 th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.					
			Direc.	Force					Height	Low.		Upper	Total			Direc.	Force					Height	Low.		Upper	Total	
										Form.	Amt.												Form.	Amt.			Form.	Amt.	Form.	Amt.
			0-12						Feet	0-10		0-10				0-12							Feet	0-10		0-10	
Lerwick ...	1010.8	+2	ENE	4	bc	41	75	7	5700	St Cu	2	Q. St	5	1013.2	+2	NE	2	bc	43	85	7	4000	Cu	3	Q. Cu	6	1
Stornoway ...	1010.5	+3	ENE	4	o	41	75	8	5700	St Cu	2	Q. St	5	1011.0	+2	ENE	3	o	43	85	6	800	St	10	-	10	2
Wick ...	1009.3	+2	NE	3	o	42	97	8	5700	Nb	10	-	10	1011.3	+2	ENE	3	o	42	85	6	450	St	10	-	10	1
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.3	+2	ENE	2	o	42	85	6	-	o	Q. St	3	1	1
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1010.8	...	...	0	c	43	85	7	1500	St Cu	7	-	7	0
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.6	+2	...	0	o	42	85	5	800	St	10	-	10	0
Malin Head ...	1005.4	+2	ENE	4	b	46	92	8	-	0	-	0	1009.0	+3	ESE	4	b	45	92	7	4000	Cu	2	-	2	1	
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.1	+4	NE	2	o	43	85	7	4000	St Cu	10	-	10	2
Edinburgh (Inchkeith) ...	1008.3	+4	E	3	o/f	41	92	7	-	St	10	-	10	1011.1	+4	E	2	o	42	85	7	-	St Cu	10	-	10	2
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.1	+3	...	0	o	43	85	7	1500	St	10	-	10	2
Blackdunmill ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1011.5	+5	NE	3	o	43	85	6	450	Nb	10	-	10	2
Tynemouth ...	1007.8	+2	ESE	2	bc	42	97	6	2500	St	2	Q. St	6	1010.6	+3	ENE	1	o	42	85	6	4000	Nb	10	-	10	1
Blackad Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1008.8	+9	NE	4	o	46	85	7	-	-	As	10	3	3
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1009.9	+6	E'N	3	bc	44	92	8	2500	Cu	6	-	6	3
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.3	+8	NNE	1	o	43	85	6	2500	Cu	9	-	9	4
Holyhead ...	1002.0	+3	ENE	4	b	45	97	7	-	0	-	0	1007.0	+6	E'N	5	o	45	92	6	4000	St Cu	10	-	10	4	
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.1	+5	ENE	4	o	45	85	5	2500	Cu	10	-	10	5
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.0	+6	E	2	c	45	85	5	4000	St Cu	7	-	7	0
Spurn Head ...	1004.5	+2	E	4	b	45	97	0	4000	Cu	1	-	1	1008.3	+4	E	5	o	44	92	7	800	St	10	-	10	4
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1006.8	+5	ENE	4	o	44	92	7	1500	Nb	10	-	10	0
Cranwell ...	1004.3	+4	E'N	2	o	43	97	7	1500	St	10	-	10	1007.7	+5	E'N	4	o	43	97	6	450	St Cu	10	-	10	0
Gorleston ...	1004.5	+2	E	3	bc	46	85	8	5700	Cu	5	-	5	1007.1	+1	E	4	c	45	92	7	5700	St Cu	8	-	8	1
Valencia (Cahiroiveon) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.7	+3	NW	2	c	47	85	7	1500	St	3	Cu	4	4
Roches Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.3	+2	NNW	1	b	45	97	6	-	-	-	-	0	0
Pembroke (St. Ann's H.) ...	998.4	+4	ENE	5	bc	46	85	8	2500	St Cu	6	-	6	1004.7	+6	ENE	2	o	46	85	8	4000	St Cu	9	-	9	4
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.3	+3	ENE	2	o	45	92	6	800	St	10	-	10	0
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.0	+5	E	1	o	42	97	6	4000	St	10	-	10	0
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.8	+5	NE	4	o	44	97	5	1450	St	10	-	10	0
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.6	+4	...	0	o	45	97	6	2500	St	10	-	10	0
London (Kew Obs.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.1	+4	NE	2	o	45	85	4	2500	St	3	Q. St	10	0
Croydon ...	1004.6	+1	SE'S	2	b	43	97	8	-	0	C. St	3	1004.4	+5	NE	2	o	45	97	5	2500	St Cu	10	-	10	0	
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.1	+4	E	3	c	49	85	7	4000	St Cu	8	-	8	0
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.8	+3	ESE	1	o	49	85	7	5700	St Cu	8	Q. Cu	9	0
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.8	+4	E'S	4	o	49	85	7	4000	St Cu	10	-	10	0
Lymington ...	1004.9	+1	SE	2	o	46	92	8	800	St	10	-	10	1004.3	+5	E	3	o	46	92	7	1500	St Cu	10	-	10	0
Scilly (St. Mary's) ...	999.3	+3	WNW	6	c	48	92	7	4000	St Cu	7	-	7	1004.4	+5	NW	5	c	49	85	7	4000	St Cu	7	-	7	6
Falmouth (Pendennis) ...	997.7	+1	W	3	o	47	97	7	1500	Nb	10	-	10	1003.1	+4	NNW	4	o	45	85	8	4000	Cu	9	-	9	0
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1002.8	+6	NNW	2	o	45	92	6	1500	St Cu	10	-	10	0
Portland Bill ...	998.2	+3	SSE	4	b	46	92	7	-	0	C. Cu	3	1002.4	+4	ESE	3	b	48	92	7	-	o	C. Cu	3	6	6	
Southampton (Ca. shot) ...	1000.4	+2	SE	2	o	47	97	7	4000	St Cu	9	-	9	1003.7	+5	NE	3	o	46	97	7	800	St	10	-	10	0
Dungeness ...	1001.5	+1	S	3	bc	47	92	9	2500	Nb	5	-	5	1003.9	+4	SSE	2	o	48	92	8	2500	St Cu	10	-	10	3
Jersey (Th.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1002.2	+1	SW	4	o	48	85	8	2500	Nb	10	-	10	3
Guernsey (Th.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *15th April*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
			14-15	15	14-15	15	15	14				14-15	15	14-15	15	15	14
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	+	+	55	46	-	-	4.8	8.4	Ilfracombe ...	ocob	ocob	43	54	5	4	2.9	8.0
Llandudno ...	o	ocbe	54	54	0.9	-	1.8	2.6	Bude ...	obob	obp	40	54	1	2	2.4	8.8
Colwyn Bay ...	c	c	52	54	2	-	3.5	3.5	Penzance ...	or	obcop	44	53	4	0.8	2.0	8.4
Rhyl ...	bc	cbe	54	55	-	-	2.9	4.9	Paignton ...	orpg	obp	38	54	2	6	2.8	7.8
Southport ...	cbe	co	54	56	0.2	-	5.6	6.1	Terquay ...	bera	bcbe	42	53	3	5	2.2	7.2
Blackpool ...	cbe	cbe	56	54	-	-	3.6	3.0	Weymouth ...	cpc	cpod	45	52	3	5	1.4	7.4
Ilkley ...	ombe	c	54	53	-	-	3.2	6.8									
Harrogate ...	obp	obp	50	51	0.5	-	3.0	6.9	Bournemouth ...	b	b	45	53	0.5	5	1.5	9.1
Skegness ...	b	b	41	51	-	-	8.4	10.8	Portsmouth (S. then) ...	bop	brbe	44	52	4.4	5	3.8	8.2
Aberystwyth ...	12c	o	41	54	5	-	1.5	6.5	Worthing ...	cbe	op	45	53	-	2	3.2	7.5
Bath ...	ocp	ob	54	55	1	1	1.2	4.6	Brighton ...	cbe	ocr	44	52	0.6	0.8	5.6	9.2
Leamington Spa ...	+	+	53	53	-	-	3.5	6.4	Eastbourne ...	bc	co	44	54	-	-	4.6	9.6
Lowestoft ...	+	+	44	55	-	-	11.5	12.0	Hastings ...	cbe	bbec	45	52	-	-	9.0	11.4
Felixstowe ...	bc	bc	45	56	-	-	11.5	12.4	Folkestone ...	b	b	45	56	-	-	9.4	11.6
Southend ...	bbe	obc	42	55	-	-	4.8	11.8	Tunbridge Wells ...	bbe	bbec	54	52	-	-	6.6	10.2
									Ramsgate ...	beb	b	42	53	-	-	10.4	12.8
									Margate ...	b	b	43	54	-	-	10.8	11.5
									Deal ...	bbe	bbec	41	53	-	-	10.8	12.6



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

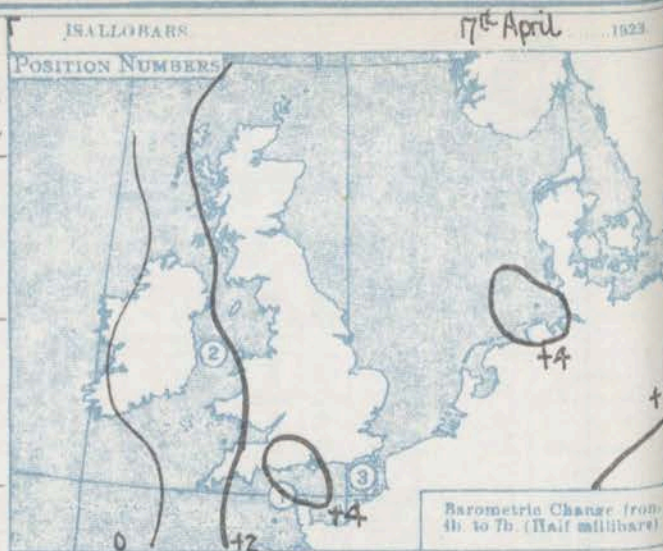
No. B22426

Tuesday, 17th April 1923.

Page 1.

STATIONS.	Observations at 1800 G.M.T. 16th														Observations at 1800 G.M.T. 16th													
	Barom. at M.S.L. m.b.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.							
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.						
																							0-12	0-10	0-10	0-10		
Lerwick	10157	+2	E	2	0	48	75	7	5700	Sc	6	ASr	9	10173	+2	E	2	bc	43	85	7	-	-	0	Acu	4	1	
Stornoway	10132	+2	ENE	3	0	47	92	6	800	Sc	8	-	8	10142	+1	ENE	3	b	47	92	7	-	-	0	-	0	2	
Wick	10142	+3	E	3	0	43	97	8	5700	Sc	10	-	10	10151	+1	SE	2	0	44	97	8	1500	Sc	9	-	9	1	
Castlebay	10126	+1	SE	2	0	50	75	7	1	1	0	ASr	2	10134	+1	SSE	1	b	50	75	8	-	-	0	-	0	0	
Nairn	10143	+2	SSE	2	0	44	92	6	800	Nb	10	-	10	10144	+2	NE	1	bc	46	85	8	1500	Sc	3	Ci	5	0	
Aberdeen	10148	+2	SSE	2	0	44	92	6	800	Nb	10	-	10	10166	+2	SSE	3	0	43	92	6	800	Sc	10	-	10	0	
Malin Head	10111	+1	E	4	0	47	92	7	4000	Cu	2	-	2	10118	+1	ESE	4	b	49	85	8	5700	Sc	3	-	3	1	
Renfrew	10139	+2	E	2	mm	47	75	8	1500	Sc	10	-	10	10146	+2	ENE	3	bc	48	75	5	-	-	0	Ci	4	1	
Edinburgh (Inchkeith)	10150	+3	ENE	1	mm	43	97	6	-	Sc	10	-	10	10155	+1	E	2	0/m	44	92	8	-	-	0	Sc	9	1	
Leuchars	10140	+3	ESE	1	0	45	92	7	1500	Sc	10	-	10	10156	+2	ESE	3	bc	44	92	7	4000	Sc	3	Ci	4	1	
Raskdalemuir	10139	+1	NE	3	0	45	75	7	4000	Sc	9	-	9	10151	+1	E/N	3	bc	43	75	7	4000	Cu	3	Ci	6	1	
Tynemouth	10140	+2	ESE	1	0	43	85	7	-	-	0	ASr	10	10159	+2	ESE	2	c	44	85	7	4000	Cu	7	-	7	0	
Blackhead Point	10096	+1	ESE	4	0	52	85	7	-	-	0	ASr	10	10098	0	ESE	5	0	54	75	7	-	-	0	ASr	10	3	
Donaghadee	10126	+3	E	3	bc	48	85	8	2500	Cu	4	-	4	10136	+1	SE	2	b	49	85	8	-	-	0	-	0	3	
Birr Castle	10098	0	NE	1	c	54	75	6	4000	Sc	7	-	7	10107	0	ESE	1	0+	53	75	6	2500	Sc	3	-	3	3	
Holyhead	10104	+3	ENE	3	bc	51	75	8	4000	Sc	3	Acu	3	10120	+2	E/N	4	bc	49	85	5	4000	Sc	3	Acu	4	4	
Liverpool (Bidston)	10113	+4	ENE	3	0	49	75	4	1500	Sc	10	-	10	10131	+2	E	4	b	49	65	5	-	-	0	-	0	5	
Chester (Shotwick)	10111	+4	ENE	3	0	50	75	6	2500	Sc	10	-	10	10131	+2	ENE	3	bc	48	75	6	5700	Sc	4	Acu	5	5	
Spurn Head	10130	+5	E/N	3	0	46	85	8	2500	Sc	10	-	10	10155	+2	ENE	5	0	42	85	7	4000	Sc	10	-	10	4	
Nottingham	10110	+3	NE	4	0	50	75	8	1500	Sc	8	Acu	9	10142	+4	E	3	0+	45	75	7	2500	Nb	10	-	10	7	
Cranwell	10117	+4	NE	4	c	49	75	8	1500	Sc	8	-	8	10144	+3	ENE	3	0	43	85	8	1500	Sc	10	-	10	1	
Gorleston	10115	+2	ENE	4	0+	49	75	7	5700	Sc	9	-	9	10140	+2	NE	4	0+	44	92	7	4000	Sc	10	-	10	1	
Valencia (Cahiroiveen)	10097	+2	W	2	c	52	85	8	2500	Sc	7	-	7	10104	+1	S	2	b	54	65	8	2500	Cu	1	Acu	3	1	
Roches Point	10094	+2	SE	2	0	51	85	6	1500	Sc	10	-	10	10112	+2	SE	2	b	49	92	6	-	-	0	Acu	2	0	
Pembroke (St. Ann's H.)	10098	+4	SSW	2	c	49	85	8	2500	Sc	8	-	8	10111	+3	ENE	1	b	52	75	8	4000	Cu	2	Ci	3	3	
Rose-on-Wys	10092	+3	E	2	0	49	85	7	4000	Cu	9	-	9	10121	+3	E/N	2	0/r	48	92	7	4000	Cu	8	Ci	9	3	
Benson	10081	+3	NE	3	0/r	53	75	7	-	Cu	9	-	9	10113	+6	E	2	bc	51	75	8	-	-	0	-	0	5	
Andover	10072	+3	NE	4	0	54	75	6	1500	Sc	9	-	9	10108	+6	-	0	0/p	49	85	7	1500	Nb	10	-	10	0	
S. Farnborough	10077	+2	ESE	3	0/r	54	75	5	2500	Sc	9	Acu	10	10115	+5	E	3	0	50	75	6	-	-	0	Acu	9	0	
London (Kew Obs.)	10086	+3	ENE	4	0	53	75	6	2500	Sc	10	-	10	10120	+5	E/S	3	c	50	75	6	7200	Sc	4	Acu	8	0	
Croydon	10082	+3	NE	4	0	50	85	6	1500	Sc	10	-	10	10117	+5	ENE	4	c	47	85	6	2500	Sc	4	Acu	7	0	
Clacton-on-Sea	10094	+5	E/N	5	0	49	85	7	2500	Sc	7	ASr	9	10119	+3	NE	5	b	47	85	7	4000	Cu	2	Acu	3	4	
Shoeburyness	10093	+4	ENE	5	0	49	85	7	2500	Sc	7	ASr	9	10124	+3	NE	6	b	45	75	8	450	Cu	1	-	1	0	
Grain	10093	+4	ENE	5	0	49	85	7	2500	Sc	7	ASr	9	10121	+4	NE/E	6	c	47	85	8	2500	Sc	5	Acu	8	3	
Lympne	10080	+2	NE	3	c	53	75	7	2500	Sc	6	Acu	8	10110	+4	NE	5	c+	46	85	8	-	-	0	Acu	7	0	
Scilly (St. Mary's)	10097	+5	WNW	4	0	52	85	7	4000	Sc	10	-	10	10114	+2	WNW	3	b	52	85	7	4000	Cu	1	Acu	2	4	
Falmouth (Pendennis)	10090	0	ESE	3	c	52	85	8	4000	Cu	8	-	8	10112	0	NW	3	c	52	75	8	4000	Cu	7	-	7	0	
Plymouth (Cattewater)	10081	+5	W	3	0/r	49	92	6	800	Nb	10	-	10	10108	+3	NNE	2	c	49	85	7	1500	Sc	8	-	8	1	
Portland Bill	10070	+5	ESE	3	b	53	85	7	-	-	0	Ci	2	10096	+4	N	3	bc	50	85	7	-	-	0	Ci	5	3	
Southampton (Calshot)	10073	+2	SE	3	0/r	51	92	7	4000	Sc	9	Acu	10	10110	+5	NNE	3	c	50	85	8	2500	Cu	8	-	8	0	
Dungeness	10080	+2	E	3	c	54	85	8	-	-	0	Acu	7	10111	+3	ENE	6	c	49	75	8	5700	Sc	8	-	8	5	
Jersey	10066	+1	WNW	3	0/r	52	85	8	4000	Sc	8	-	8	10087	+1	WNW	3	b	52	75	8	4000	Sc	2	-	2	3	
LONDON OBSERVATIONS.														LONDON OBSERVATIONS.														
24 HOURS ENDED 0000 G.M.T. 17th														24 HOURS ENDED 0000 G.M.T. 17th														
Kew														Kew														
Croydon														Croydon														
Greenwich (Royal Obs.)														Greenwich (Royal Obs.)														
City (Bunhill Row)														City (Bunhill Row)														
Westminster (St. James' Pk.)														Westminster (St. James' Pk.)														
Regent's Pk. (Botanic Gdn.)														Regent's Pk. (Botanic Gdn.)														
Oamden Square														Oamden Square														
Kensington Palace														Kensington Palace														
Hamstead Observatory														Hamstead Observatory														
RADIO DISTURBANCES (Atmospherics) AT CROYDON.														RADIO DISTURBANCES (Atmospherics) AT CROYDON.														
Time. Type. No. per sec. Stran. Direc.														Time. Type. No. per sec. Stran. Direc.														
13h. C 5 - 140														13h. C 5 - 140														
14h. C 6 - 150														14h. C 6 - 150														
15h. C 7 - 175														15h. C 7 - 175														
16h. C 6 - 5														16h. C 6 - 5														
TABLE SHOWING THE GREENWICH TIMES OF RISE, NOON, AND SET FOR STATIONS IN THE UNITED KINGDOM.														TABLE SHOWING THE GREENWICH TIMES OF RISE, NOON, AND SET FOR STATIONS IN THE UNITED KINGDOM.														
17th-18th April, 1925.														17th-18th April, 1925.														
STATIONS. Sunrise. Noon. Sunset.														STATIONS. Sunrise. Noon. Sunset.														
Yarmouth														Yarmouth														
Greenwich														Greenwich														
Wick														Wick														
Valencia														Valencia														
BEAUPORT NOTATION OF WEATHER.														BEAUPORT NOTATION OF WEATHER.														
b blue sky (not more than a quarter covered).														b blue sky (not more than a quarter covered).														
bc sky partly cloudy (one half covered).														bc sky partly cloudy (one half covered).														
c generally cloudy (three-quarters covered).														c generally cloudy (three-quarters covered).														
d drizzle. h hail. KQ line squall.														d drizzle. h hail. KQ line squall.														
l lightning.														l lightning.														
m mist, visibility 1000-10000 m.														m mist, visibility 1000-10000 m.														
n fog, less than 200 m.														n fog, less than 200 m.														
p precipitation within sight of station.														p precipitation within sight of station.														
r passing showers.														r passing showers.														
s snow. rs sleet. t thunder.														s snow. rs sleet. t thunder.														
v unusual visibility.														v unusual visibility.														
z dust haze: the turbid atmosphere of dry weather.														z dust haze: the turbid atmosphere of dry weather.														
With present weather is combined, whenever possible, the general character of the weather.														With present weather is combined, whenever possible, the general character of the weather.														
A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; i = intermittent; "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail";														A "solidus" divides actual existing weather from preceding conditions, thus: bc/r = fair weather after rain; i = intermittent; "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail";														
Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus:—														Capital letters indicate intense, suffix o indicates slight and repetition of letters continuity, thus:—														
R = heavy rain.														R = heavy rain.														
rr = continuous moderate rain.														rr = continuous moderate rain.														
fofo = continuous light rain.														fofo = continuous light rain.														
The BEAUPORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.														The BEAUPORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.														
SEA DISTURBANCE.														SEA DISTURBANCE.														
0=no swell														0=no swell														
1=mod. swell														1=mod. swell														
2=heavy swell														2=heavy swell														
3=no swell														3=no swell														
4=mod. swell														4=mod. swell														
5=heavy swell														5=heavy swell														
6=rather rough sea.														6=rather rough sea.														
7=rough sea.														7=rough sea.														
8=very rough sea.														8=very rough sea.														
9=mountainous sea.														9=mountainous sea.														
Beaufort No.														Beaufort No.														
Statute miles per hour.														Statute miles per hour.														
0														0														
1														1														
2														2														
3														3														
4														4														
5														5														
6														6														
7														7														
8														8														
9														9														
10														10														
11														11														
12														12														
Less than 1														Less than 1														
1-3														1-3														
4-7														4-7														
8-13														8-13														
13-18														13-18														
19-24														19-24														
25-31														25-31														
32-38														32-38														
39-46														39-46														
47-54														47-54														
55-63														55-63														
64-75														64-75														
Above 75														Above 75														

SUMMARIES FOR THE PAST 24 HOURS.														SUN. 16 th Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†						
	7h.-13h. 16 th	13h.-18h. 16 th	18h. 16 th to 17 th	1h.-7h. 17 th	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on GRASS 13h.-7h.	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation ended.			
Lerwick ...	c	bc	bc	bc	46	38	.	-	-	-	-	4.7		
Stornoway ...	oo	b-bc	b-bc	bz	49	33	.	-	-	-	-	6.4		
Wick ...	odg	oo	oo	oo	44	43	.	0.1	-	<0.00	-	.		
Castlebay ...	bm	bm	bmb	bff	51	45	.	-	-	-	-	12.7		
Nairn ...	debc	bc	bccg	cirgm	49	40	.	0.32	1	0.00	0.30	2.9		
Aberdeen ...	oir	oo	omit	am	45	40	33	0.1	0.4	0.00	0.100	0.0		
Malin Head ...	bz	zbcv	bcbz	bccoz	49	42	.	-	-	-	-	11.3		
Renfrew ...	ozg	ozbc	bm	bm	50	33	23	-	-	-	-	3.1		
Edinburgh(Inchkeith) ...	om	mc	c	bm	47	37	33	-	-	-	-	0.4		
Leuchars ...	oo	ocbc	bccob	bbx	47	35	22	-	-	-	-	3.5		
Bakdalemuir ...	ovco	cbc	bc b	bbx	48	26	22	-	-	-	-	3.5		
Tynemouth ...	oom	c	oo	oo	46	40	36	-	-	-	-	.		
Blackod Point ...	o	c	.	o	55	43	.	-	-	-	-	.		
Donaghadee ...	bc	bz	o	c	53	44	.	-	-	-	-	.		
Birr Castle ...	coz	coz	cy	coz	55	42	33	-	-	-	-	.		
Holyhead ...	omg	bccm	bb	bbcc	52	39	35	-	-	-	-	6.2		
Liverpool (Bidston) ...	ocm	bm	bm	bm	52	36	33	-	-	-	-	3.9		
Chester (Shotwick) ...	copm	ocm	bcbm	bbxcom	52	33	26	0.1	-	0.00	-	1.0		
Spurn Head ...	c	c	c	c	46	39	.	-	-	-	-	0.1		
Nottingham ...	c	c	o	oo	51	39	37	Trace	-	<0.00	-	2.1		
Cranwell ...	moz	oo	oo	oo	50	38	36	-	-	-	-	3.2		
Gorleston ...	c	c	c	ocgcp	50	41	40	-	-	-	-	3.8		
Valencia (Cahiroiveen) ...	cbcb	cbcb	bc	ood	55	47	42	-	0.1	-	0.63	10.0		
Roshea Point ...	boib	ob	borpjm	bn	54	48	-	0.5	-	0.530	-	5.6		
Pembroke(St. Ann's H.) ...	c	b-bc	b-bc	c	54	44	.	2	-	1.330	-	5.6		
Ross-on-Wye ...	oco	cpcgo	edco	co	53	37	36	0.1	0.1	1.230	0.2100	1.5		
Benson ...	orot	bc	c p	co	53	38	38	0.5	0.1	-	0.2100	.		
Andover ...	om	opro	obco	oo	56	37	31	0.3	-	1.630	-	0.7		
S. Farnborough ...	omco	oo	ommm	ommm	54	39	34	0.4	-	1.100	-	0.4		
London (Kew Obs.) ...	omoz	ozcz	coc	coo	53	41	40	-	-	-	-	0.2		
Croydon ...	omw	ocm	ebcmo	o	53	40	35	-	-	-	-	0.9		
Clacton-on-Sea ...	copd	ocbc	bccv	cv	49	41	40	Trace	-	0.00	-	2.0		
Shoeburyness ...	o	ocbcb	bbcc	c	51	40	38	-	-	-	-	2.0		
Grain ...	oo	opc	cco	oco	50	41	38	-	-	-	-	0.9		
Lympe ...	omc	ebcc	cbo	oco	54	40	37	-	-	-	-	.		
Seilly (St. Mary's) ...	oo	cbc	bc	bcc	54	44	.	-	-	-	-	3.0		
Falmouth (Pendennis) ...	obco	c	bc	bcom	53	40	.	Trace	-	0.100	-	1.5		
Plymouth(Cattewater) ...	ocor	orc	atb	bo	55	43	35	4	-	0.230	0.2100	2.4		
Portland Bill ...	b-bc	bcc	co	oc	55	43	.	-	-	-	-	.		
Southampton(Onslow) ...	p	opctpc	c	c	52	40	37	0.6	-	0.00	-	2.1		
Dungeness ...	c	opg	oo	c	55	42	.	Trace	-	1.530	-	.		
Jersey ...	opc	cb	bw	bw o	55	40	.	1	-	0.00	-	3.8		



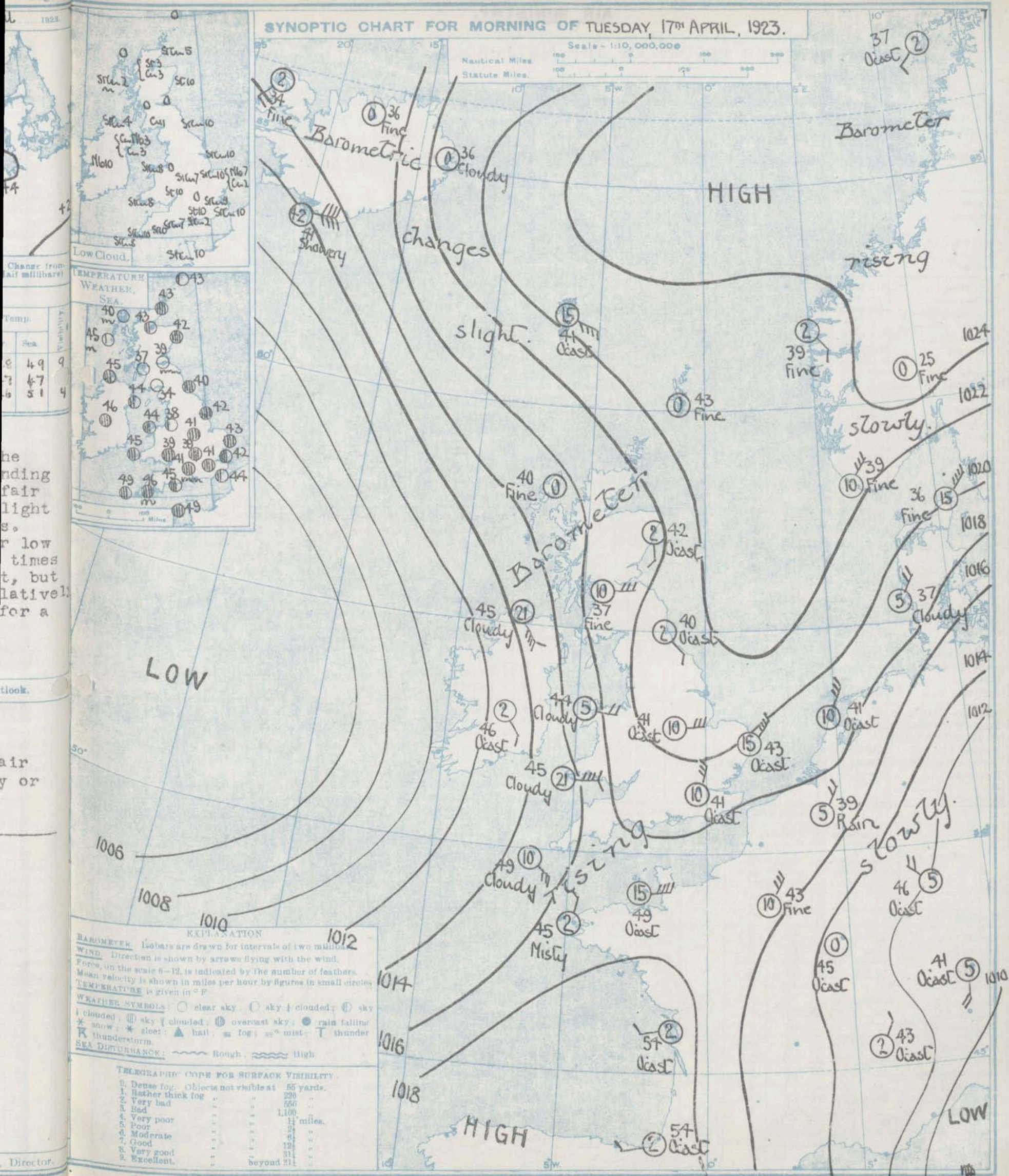
Observations from Cross Channel Steamers.									
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.	Remarks.
			Dir.	Force.		Air.	Sea.		
2	16 th 0300	Dieppe	SSE	2	ov	4.8	4.9	9	
2	16 th 1000	Scotia	ENE	4	bcb	4.7	4.7	4	
3	17 th 0300	Brighton	ENE	4	ov	4.6	5.1	4	

GENERAL INFERENCE.

The anticyclone to the north of Scotland is expanding southwards and generally fair weather is probable with light or moderate Easterly winds. Temperature will be rather low and the weather cloudy at times on and near the East Coast, but further West, fine and relatively warm weather is probable for a time.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Tuesday, 17th April, 1923.
1. S.E. England	Light or moderate northeasterly winds; fair; visibility moderate or good; moderate or rather low temperature.
2. E. England	Light or moderate northeasterly winds; cloudy at times; visibility moderate; rather cold.
3. E. Midlands	Same as 1.
4. W. Midlands	Light or moderate E. or SE. winds; fine; visibility moderate or good; rather warm during the day.
5. S.W. England	
6. South Wales	
7. North Wales	
8. N.W. England	Same as 1.
9. N. Midlands	
10. N.E. England	Light E. or SE. winds; cloudy at times; mist in places; rather cold.
11. E. Scotland	Light or moderate E. or SE. winds; fine; mist in places; moderate temperature.
12. S.W. Scotland	
13. Isle of Man	
14. N. & N.W. Scotland	
15. Hebrides	
16. Orkneys and Shetlands	Same as 10-11.
17. N.W. Ireland	Same as 4 - 8.
18. N.E. Ireland	
19. S.E. Ireland	
20. S.W. Ireland	

Scale = 1:10,000,000



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Tuesday, 17th April 1923. No. 107...

STATIONS.	Observations at 0100 G.M.T. 17 th													Observations at 0700 G.M.T. 17 th														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Sea. 0-9	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick ...	1020.9	+2	E	1	b	41	85	7	-	-	0	-	1021.1	+2	-	0	b+	43	85	8	-	-	0	St	3	0		
Stornoway ...	1016.8	+1	-	0	b	-	-	6	-	-	-	-	1017.3	+2	-	0	mb-	40	97	4	-	-	0	-	0	0		
Wick ...	1017.7	+2	SE	3	0	43	92	8	5700	St	10	-	1019.0	+2	S	3	0	43	92	8	5700	St	7	4.0	9	0		
Castletown ...	-	-	-	-	-	-	-	-	-	-	-	-	1016.3	+1	E	5	mb	45	85	6	4000	St	2	-	2	6		
Nairn ...	-	-	-	-	-	-	-	-	-	-	-	-	1014.0	-	-	0	b+	43	92	7	1500	St	6	-	6	-		
Aberdeen ...	-	-	-	-	-	-	-	-	-	-	-	-	1021.4	+3	S	1	0	42	85	6	1500	St	10	-	10	0		
Malin Head ...	1013.8	0	SE	4	b	45	85	7	-	-	0	-	1016.2	0	SE	5	C+	45	92	6	5700	St	4	2.0	7	1		
Rosfrew ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.9	+2	E	3	b	37	85	4	-	-	0	-	0	-		
Edinburgh (Inchkeith) ...	1018.9	+3	SE	3	b	41	85	8	-	St	1	-	1020.3	+3	SE	3	mb	39	85	6	-	-	0	-	0	2		
Leuchars ...	-	-	-	-	-	-	-	-	-	-	-	-	1020.6	+3	ESE	1	b-	38	97	7	-	-	0	-	0	-		
Hokdalemuir ...	-	-	-	-	-	-	-	-	-	-	-	-	1020.9	+2	N	1	b+	34	92	7	4000	Cu	1	-	1	-		
Tynemouth ...	1019.7	+2	SSE	2	C-	42	85	7	4000	St	8	-	1021.1	+2	SE	1	0	40	85	7	4000	St	10	-	10	1		
Blackhead Point ...	-	-	-	-	-	-	-	-	-	-	-	-	1010.4	-1	ESE	7	opp	47	85	7	-	Nb	10	-	10	8		
Donsghadee ...	-	-	-	-	-	-	-	-	-	-	-	-	1017.7	+2	SSE	3	bc-	44	85	8	2500	Cu	6	-	6	3		
Birr Castle ...	-	-	-	-	-	-	-	-	-	-	-	-	1017.7	-	SE	1	0+	44	97	6	1500	Nb	10	-	10	-		
Holyhead ...	1016.7	+3	E'N	3	b	44	85	7	-	-	0	-	1016.3	+3	ESE	2	C+	44	85	8	4000	St	8	-	8	0		
Liverpool (Bidston) ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.1	+2	ESE	3	b+	38	85	6	-	0	St	2	4	-		
Chester (Shotwick) ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.9	+4	SE	3	0+	38	85	6	2500	St	10	-	10	-		
Spurn Head ...	1018.9	+1	NE	2	0	41	85	7	4000	Cu	9	-	1020.4	+2	NE	3	0+	42	75	8	2500	St	10	-	10	3		
Nottingham ...	-	-	-	-	-	-	-	-	-	-	-	-	1020.2	+2	E	3	0	41	75	7	1500	St	7	4.0	10	-		
Cranwell ...	1018.9	+3	NEE	2	0	40	85	8	2500	St	10	-	1020.7	+2	NE	2	0	40	85	8	2500	St	10	-	10	-		
Gorleston ...	1015.4	+2	NEN	4	0	42	75	7	5700	St	10	-	1019.0	+3	NE	4	0	43	75	7	4000	Nb	9	-	9	1		
Valencia (Cahiroiveen) ...	1006.6	-1	SE	2	b	47	85	8	-	Cu	3	-	1009.8	0	SE'S	6	odo	51	85	8	1500	St	10	-	10	4		
Roches Point ...	-	-	-	-	-	-	-	-	-	-	-	-	1015.0	0	SE	4	oro	48	97	6	2500	Nb	10	-	10	6		
Pembroke (St. Ann's H.) ...	1014.9	+2	ESE	4	b+	47	85	7	1500	St	6	-	1015.7	+1	E'S	5	C	45	92	7	1500	St	8	-	8	4		
Ross-on-Wye ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.7	+2	E'N	3	0	39	85	7	2500	St	10	-	10	-		
Benson ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.6	+2	NE	2	0+	39	85	8	2500	St	10	-	10	-		
Andover ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.1	+3	E'N	3	0	39	85	8	1500	St	10	-	10	-		
S. Farnborough ...	-	-	-	-	-	-	-	-	-	-	-	-	1018.9	+2	E'NE	2	mb	41	75	6	2500	St	10	-	10	-		
London (Kew Obs.) ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.6	+3	NNE	3	0	41	65	7	2500	St	9	-	9	-		
Croydon ...	1016.9	+2	NE	3	0	42	85	8	1500	St	10	-	1019.9	+3	NE	3	0	41	75	7	2500	St	10	-	10	-		
Clacton-on-Sea ...	-	-	-	-	-	-	-	-	-	-	-	-	1018.4	+2	N	3	C	42	85	7	7200	St	7	-	7	0		
Shoeburyness ...	-	-	-	-	-	-	-	-	-	-	-	-	1018.8	+1	NNE	3	C	43	75	7	4000	St	2	4.0	8	-		
Grain ...	-	-	-	-	-	-	-	-	-	-	-	-	1019.4	+4	NNE	4	C-	43	75	8	5700	St	9	-	9	0		
Lymington ...	1015.3	+2	NNE	3	0	43	85	8	2500	St	10	-	1017.9	+3	N	3	0	43	75	8	2500	St	10	-	10	-		
Soilly (St. Mary's) ...	1014.4	+1	WNW	1	b	46	97	7	-	-	0	-	1014.5	0	SE'S	3	C-	49	92	7	4000	St	8	-	8	3		
Falmouth (Pendennis) ...	1014.2	+	-	0	b	45	92	8	-	-	0	-	1015.9	+	S	1	mb-	46	97	6	4000	St	10	-	10	0		
Plymouth (Cattewater) ...	-	-	-	-	-	-	-	-	-	-	-	-	1016.3	+2	ESE	3	0	48	92	6	800	St	10	-	10	0		
Portland Bill ...	1014.5	+5	NE	4	0+	47	92	6	2500	St	10	-	1016.7	+4	NE	5	C-	45	92	7	1500	St	7	-	7	4		
Southampton (G. sh.) ...	1016.3	+3	NNE	2	0+	43	85	7	2500	St	9	-	1019.1	+4	NE	3	b-	43	85	6	2500	St	2	-	2	0		
Dungeness ...	1015.2	+3	E	6	0	45	85	8	1500	St	10	-	1017.8	+2	NNE	4	bc	44	75	8	2500	Cu	6	-	6	4		
Jersey Th. ...	-	-	-	-	-	-	-	-	-	-	-	-	1016.7	+2	E	4	0	49	85	7	2500	St	10	-	10	3		
Guernsey Th. ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 16th April.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. Night	Max. Day.	Night	Day	Sunrise to 17h.	Sunrise to Sunset.		Forenoon.	Afternoon.	Min. Night	Max. Day.	Night	Day	Sunrise to 17h.	Sunrise to Sunset.
			15 th -16 th	16 th	17 th -18 th	18 th -19 th	17 th	16 th				15 th -16 th	16 th	17 th -18 th	18 th -19 th	17 th	16 th
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	-	-	41	47	-	-	1.1	4.8	Ilfracombe ...	ocbcp	bccc	45	53	3	0.2	5.3	2.9
Llandudno ...	0	c	44	53	-	-	1.2	2.8	Bude ...	ocbce	bcbce	44	55	-	1	5.1	2.4
Golwyn Bay ...	cbe	bcc	43	52	-	-	1.1	4.1	Penzance ...	bc	bc	48	57	1	-	3.7	2.9
Rhyl ...	bcc	pc	43	52	-	0.2	3.5	3.3	Paignton ...	bcbce	bcc	46	55	9	-	8.0	2.9
Southport ...	oco	oc	41	50	-	-	0.1	5.6	Terquay ...	b	b	46	57	11	-	8.7	2.2
Blackpool ...	co	c	42	51	-	-	0.4	3.6	Weymouth ...	o	po	45	58	1	-	2.5	1.7
Ilkley ...	omog	o	39	47	-	-	0.4	3.8									
Harrogate ...	oc	c	39	47	-	-	0.5	3.1	Bournemouth ...	o	or	44	53	8	1	1.2	1.5
Skegness ...	o	o	43	49	-	-	0.4	8.9	Portsmouth (S. theca) ...	or	bclr	45	54	-	10	1.4	3.8
									Worthing ...	o	bclr	45	54	1	0.3	1.3	5.2
Aberystwyth ...	ocb	b	40	57	0.3	-	5.5	1.5	Brighton ...	ob	obupr	46	54	-	7	1.2	5.6
Bath ...	ocbcb	poebc	45	55	2	1	3.2	1.2	Eastbourne ...	o	cbceo	44	55	0.1	-	3.8	7.6
Leamington Spa ...	oc	bo	42	54	1	0.2	0.6	3.5									
Lowestoft ...	o	co	44	50	-	-	4.6	12.6	Hastings ...	oc	cbceo	46	56	1	-	3.2	9.0
Folkestone ...	o	ocbcb	47	53	-	-	3.2	12.7	Folkestone ...	bc	bc	43	55	-	-	1.8	11.1
Southend ...	o	oc	46	51	-	-	0.3	6.8	Tunbridge Wells ...	o	opco	40	53	0.3	Trace	0.1	6.6
									Ramsgate ...	o	cbe	46	51	-	-	2.7	11.0
									Margate ...	o	cbce	45	51	-	-	2.4	11.2
									Deal ...	ocbce	bcc	47	54	-	-	2.7	10.9

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B. 22427

Wednesday 18th April 1923

Page 1.

Observations at 1800 G.M.T. 17th															Observations at 1800 G.M.T. 18th														
STATIONS.	Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.								
			Direc.	Force					Height.	Form.	Amt.	Direc.			Force	Height.					Form.	Amt.							
																							0-12	0-10	0-10	0-10	0-10	0-10	0-10
Lerwick	1022.9	+1	S	1	b	47	75	8	4000	Cu	1	ACu	2	0	1023.2	-1	SE	1	b	45	85	8	4000	Cu	1	ACu	2	0	0
Stornoway	1017.6	+2	ENE	3	b	52	85	7	4000	Cu	1	ACu	2	0	1016.4	-1	SE	1	b	53	75	7	4000	Cu	1	ACu	2	0	0
Wick	1020.6	+2	SSE	4	b	46	92	8	4000	Cu	4	ACu	4	0	1020.3	0	SSE	4	b	44	92	8	4000	Cu	4	ACu	4	0	0
Castlebay	1017.0	0	E	5	b	49	75	6	4000	Cu	1	ACu	1	0	1013.3	-1	ESE	5	om	43	75	6	2500	St	3	ACu	3	6	6
Nairn	1022.8	+2	S	3	c	45	75	7	1500	Str	7	ACu	7	0	1017.3	0	SW'S	1	b	53	55	8	4000	Cu	2	ACu	2	0	0
Aberdeen	1022.8	+2	S	3	c	45	75	7	1500	Str	7	ACu	7	0	1022.7	0	S	2	b	42	75	7	2500	Cu	2	ACu	2	0	0
Malin Head	1014.6	0	SE	6	o+	49	85	7	5700	Str	10	ACu	10	0	1013.6	-1	SE	6	o	48	92	7	5700	Str	10	ACu	10	0	0
Reufrew	1019.5	-2	ESE	3	c	53	65	6	2500	Cu	7	ACu	7	0	1018.4	-1	SE	2	o	51	65	7	4000	St	8	ACu	9	0	0
Edinburgh (Inchkeith)	1021.5	0	NE	2	bc+	49	75	8	4000	Cu	2	ACu	2	0	1020.0	0	ESE	2	b	46	85	8	4000	St	2	ACu	2	0	0
Leuchars	1021.3	0	E	4	b	46	75	8	4000	Cu	2	ACu	2	0	1020.8	0	ESE	4	b	42	75	8	5700	St	1	ACu	1	0	0
Eskdalemuir	1020.3	+1	SE	4	b	48	55	6	4000	Cu	3	ACu	3	0	1019.8	-1	E	3	bc+	41	65	6	4000	St	1	ACu	1	0	0
Tynemouth	1022.3	0	SE	1	bc	45	75	7	4000	CuNb	2	ACu	3	0	1021.6	0	SE	2	b	43	75	8	4000	CuNb	1	ACu	3	0	0
Blackad Point	1018.5	+1	SSE	4	o+	47	75	7	2500	Str	9	ACu	9	0	1017.6	-1	SSE	2	o	48	85	7	5700	Cu	4	ACu	9	0	0
Donaghadee	1018.0	0	SE	2	o	53	65	7	2500	Str	9	ACu	9	0	1017.2	0	SE	3	or	49	92	6	1500	Nb	3	ACu	9	0	0
Birr Castle	1018.0	0	SE	2	o	53	65	7	2500	Str	9	ACu	9	0	1016.7	-1	SE	3	or	49	92	6	1500	Nb	3	ACu	9	0	0
Holyhead	1018.0	+1	SE	2	o	53	65	7	2500	Str	9	ACu	9	0	1016.7	-1	SE	3	or	49	92	6	1500	Nb	3	ACu	9	0	0
Liverpool (Bidston)	1019.5	+1	ESE	4	b	49	65	6	2500	Str	2	ACu	2	0	1018.4	-0	ESE	4	bc	48	65	6	4000	St	0	ACu	5	0	0
Chester (Shotwick)	1020.0	0	SSE	4	b	52	65	8	2500	Cu	1	ACu	1	0	1018.7	-1	ESE	3	bc	48	65	7	4000	St	0	ACu	5	0	0
Spurn Head	1021.9	+1	E	3	o	43	75	8	2500	Str	10	ACu	10	0	1021.7	-0	ENE	1	o	41	85	7	800	Cu	8	ACu	9	2	2
Nottingham	1020.8	0	E	3	o	46	65	8	2500	Str	8	ACu	9	0	1020.2	0	ESE	3	o+	44	65	8	2500	Str	10	ACu	10	0	0
Cranwell	1021.9	0	ENE	2	c	44	65	8	2500	Str	8	ACu	8	0	1021.6	+0	NE	1	o	42	75	8	4000	Str	10	ACu	10	0	0
Gorleston	1020.8	+2	NE	3	o	43	75	7	4000	Str	9	ACu	9	0	1020.8	0	NE	3	o+	42	75	7	4000	Str	10	ACu	10	0	0
Valencia (Cahiroiveen)	1008.0	0	SE	6	o	54	85	8	1500	St	7	ACu	10	1	1006.2	-2	SE'S	6	or	52	85	6	1500	St	10	ACu	10	6	6
Roches Point	1012.6	0	SE	5	o	49	91	6	1500	Nb	10	ACu	10	1	1011.0	-2	SE	5	o	49	92	6	2500	St	10	ACu	10	6	6
Pembroke (St. Ann's H.)	1016.9	0	ESE	5	o	46	85	7	1500	St	10	ACu	10	1	1016.0	-2	ESE	5	c	46	85	7	1500	St	8	ACu	8	4	4
Ross-on-Wye	1019.6	0	E'N	2	o	48	75	7	4000	St	9	ACu	9	1	1018.4	-2	ESE	2	o	50	65	8	4000	St	6	ACu	9	0	0
Benson	1019.8	+0	NE	2	bc	52	65	8	4000	Cu	5	ACu	5	1	1019.2	-1	NE	3	or	48	75	7	4000	St	0	ACu	8	0	0
Andover	1019.0	+1	NE'E	2	bc	50	65	8	2500	Cu	5	ACu	5	1	1018.0	-1	ENE	2	o+	51	65	8	4000	St	10	ACu	10	0	0
S. Farnborough	1019.5	+1	N'E	1	mmbc	52	55	5	4000	Cu	5	ACu	5	1	1018.8	0	NE	1	o	48	65	6	2500	St	4	ACu	10	0	0
London (Kew Obsy.)	1020.2	0	NNE	2	bc	49	55	6	4000	Cu	0	ACu	4	1	1019.6	0	ENE	2	o	47	65	5	4000	St	10	ACu	10	0	0
Oroydon	1019.6	0	E	2	c	52	65	6	4000	St	7	ACu	7	0	1019.3	+0	E'N	3	b	46	75	6	4000	St	2	ACu	3	0	0
Clacton-on-Sea	1019.0	+1	ENE	3	o	47	75	8	4000	St	9	ACu	10	0	1019.9	-1	ENE	3	o	45	75	7	4000	St	10	ACu	10	0	0
Shoeburyness	1020.6	+1	ENE	3	o	47	75	8	4000	St	9	ACu	10	0	1020.2	-1	ENE	2	o	44	75	8	4000	St	6	ACu	9	0	0
Grain	1020.4	+3	ENE	4	o	47	75	8	4000	St	10	ACu	10	0	1020.5	0	ENE	4	o	45	75	8	4000	St	10	ACu	10	0	0
Lympne	1019.7	+1	NE	3	o	46	75	8	2500	St	10	ACu	10	0	1019.6	+0	NE'E	3	o	44	85	8	4000	St	8	ACu	10	0	0
Scilly (St. Mary's)	1014.9	0	SE'S	5	o	51	85	7	4000	St	10	ACu	10	0	1013.6	-2	SE'S	5	c	50	92	6	4000	St	5	ACu	8	4	4
Falmouth (Pendennis)	1016.2	0	SE	5	c	50	85	6	4000	St	8	ACu	8	0	1015.4	0	ESE	6	c+	48	85	6	4000	St	8	ACu	8	6	6
Plymouth (Cattewater)	1017.2	+1	E	4	o	50	85	6	1500	St	9	ACu	9	0	1016.3	-1	E'S	4	o	47	85	7	1500	St	10	ACu	10	0	0
Portland Bill	1019.2	+4	NNE	5	o+	46	92	7	4000	St	0	ACu	10	0	1018.1	-3	NE	5	bc	46	92	7	4000	St	0	ACu	4	5	5
Southampton (Calehot)	1019.3	0	SE	3	c	50	65	8	4000	St	2	ACu	7	0	1018.6	-0	SE	4	c+	49	75	8	4000	St	0	ACu	8	0	0
Dungeness	1019.6	+2	NE	3	o+	49	65	8	5700	St	10	ACu	10	0	1019.2	0	E	4	c	47	75	8	5700	St	8	ACu	8	4	4
Jersey	1018.1	0	ESE	3	o	55	75	7	2500	St	10	ACu	10	0	1017.4	0	E	3	b	54	75	7	4000	St	3	ACu	3	3	3
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
MORNING.															AFTERNOON.														
NIGHT.															MAX. MIN. MIN. ON GRASS.														
24 HOURS ENDED 0000 G.M.T. 18th.															24 HOURS ENDED 0000 G.M.T. 17th.														
Kew															Oroydon														
Greenwich (Royal Obsy.)															City (Bunhill Row)														
Westminster (St. James' Pl.)															Regent's Pl. (Botanic Gdns.)														
Camden Square															Kensington Palace														
Hamstead Observatory															Hamstead Observatory														
RADIO DISTURBANCES															RADIO DISTURBANCES														
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.														
18th 19th April 1923.															18th 19th April 1923.														
STATIONS.															STATIONS.														
Sunrise.															Sunrise.														
Noon.															Noon.														
Sunset.															Sunset.														
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¹ For explanation see Introduction.

* Information for these columns not usually received.

* The barometric change is expressed in half millibars.

³ For code see page 3.

ISALLOBARS 18th April 1923

SUMMARIES FOR THE PAST 24 HOURS.	STATIONS.	WEATHER.	TEMPERATURE.	RAINFALL†	SUN. 17 th Hours.						
7h-13h. 17 th	13h-18h. 17 th	18h-17 th to 18 th	1h-7h. 18 th	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS	Day. 7h-18h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick ...	bc	b	bc	bc	50	37	-	-	-	-	10.0
Stornoway ...	b-bc	b-bc	b-bc	b	53	33	-	-	-	-	11.8
Wick ...	b-bc	b-bc	b-bc	c	46	40	-	-	-	-	"
Castlety ...	bc	bc	bc	bc	50	43	-	-	-	-	7.3
Nairn ...	bc	bc	bc	b	60	31	-	-	-	-	10.5
Aberdeen ...	bc	b-bc	b	b	46	37	27	Trace	-	6800	5.9
Malin Head ...	c	coz	coz	coz	50	42	-	-	-	-	1.6
Renfrew ...	bc	coz	coz	coz	54	33	29	-	-	-	6.2
Edinburgh (Inchkeith) ...	bc	bc	bc	c	52	36	28	Trace	-	-	12.6
Leuchars ...	b-bc	b-bc	b-bc	b-bc	47	38	26	-	-	-	9.2
Eskdalemuir ...	bc	bc	bc	bc	50	26	23	-	-	-	9.5
Tynemouth ...	c	b-bc	b-bc	o-m	47	37	35	-	-	-	"
Blackad Point ...	o	o	o	o	53	43	"	0.5	7	-	"
Donaghadee ...	o	o	o	o	49	42	"	-	-	-	"
Birr Castle ...	coz	coz	coz	coz	53	45	44	0.5	2	16.30	12100
Holyhead ...	coz	coz	coz	coz	54	42	41	-	-	-	4.6
Liverpool (Bidston) ...	bc	bc	bc	bc	50	37	34	-	-	-	7.6
Chester (Shotwick) ...	bc	bc	bc	bc	52	32	27	-	-	-	5.0
Spurn Head ...	c	c	o	c	44	40	"	Trace	-	-	0.4
Nottingham ...	c	c	o	o	48	35	31	-	-	-	1.6
Cranwell ...	o	o	o	o	47	35	28	-	-	-	1.3
Gorleston ...	c	c	o	o	46	40	39	-	-	-	1.1
Valencia (Cahirciveen) ...	o	o	o	o	54	47	46	14	19	6800	12100
Bochee Point ...	o	o	o	o	50	48	"	2	22	6800	12100
Pembroke (St. Ann's H.) ...	o	o	o	o	49	45	"	-	-	-	0.6
Ross-on-Wye ...	o	o	o	o	51	38	33	-	-	-	1.3
Benson ...	o	o	o	o	52	37	29	-	-	-	"
Andover ...	o	o	o	o	53	36	30	-	-	-	5.9
S. Farnborough ...	o	o	o	o	53	34	27	-	-	-	8.3
London (Kew Obs.) ...	o	o	o	o	50	42	34	-	-	-	6.9
Croydon ...	o	o	o	o	53	40	34	-	-	-	7.7
Clacton-on-Sea ...	o	o	o	o	48	40	38	-	-	-	0.2
Shoeburyness ...	o	o	o	o	49	38	33	-	-	-	1.1
Grain ...	o	o	o	o	49	42	40	-	-	-	1.7
Lympne ...	o	o	o	o	47	38	31	Trace	-	6800	2.1
Scilly (St. Mary's) ...	o	o	o	o	53	47	"	-	5	-	2400
Falmouth (Pendennis) ...	o	o	o	o	52	48	"	-	-	-	12.9
Plymouth (Cattewater) ...	o	o	o	o	51	46	43	-	-	-	2.7
Portland Bill ...	o	o	o	o	49	44	"	-	-	-	"
Southampton (Calshot) ...	c	b-bc	c	c	53	43	42	-	-	-	10.1
Dungeness ...	c	o	o	o	50	44	"	-	-	-	"
Jersey ...	o	o	o	o	58	49	"	-	-	-	3.8

Observations from Cross Channel Steamers.

Position	Date and Time	Steamship.	Wind.	Weather.	Temp.	W. by N.		
			Dirce.	Force.	Air	Sea.		
2	17 th 1000	Scotia	SE	5	by	47	47	7
1	17 th 1300	Raindeer	E	4	o	51	50	"
3	18 th 0300	Dieppe	SE	2	b	45	49	6

GENERAL INFERENCE.

The large depression in the N.E. Atlantic remains almost stationary. A shallow secondary will cause some rain in the Western districts but weather will probably continue dry in other districts though there will be much cloud at times.

GENERAL INFERENCE.

The large depression in the N.E. Atlantic remains almost stationary. A shallow secondary will cause some rain in the Western districts but weather will probably continue dry in other districts though there will be much cloud at times.

Districts.	Forecast for the 24 hours commencing 15h G.M.T. Thursday, 18th April, 1923.	Further Outlook.
1. S.E. England	Wind E. to SE., moderate or fresh; cloudy, brighter intervals; visibility mainly good; rather cold.	Mainly fair in the Eastern and Northern districts, rain at times in the West.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Southeasterly winds, strong at times; cloudy, some rain, fairer later; visibility moderate to good; rather cold.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Moderate or fresh SE. wind; mainly fair, cloudy at times; visibility moderate to good; rather cold.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Wind SE., moderate or fresh; cloudy, perhaps some rain; visibility good; rather cold.	
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Variable winds, moderate or fresh; cloudy, some rain, fairer later; visibility mainly good; rather cold.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR MORNING OF WEDNESDAY, 18TH APRIL, 1923.

Scale - 1:10,000,000
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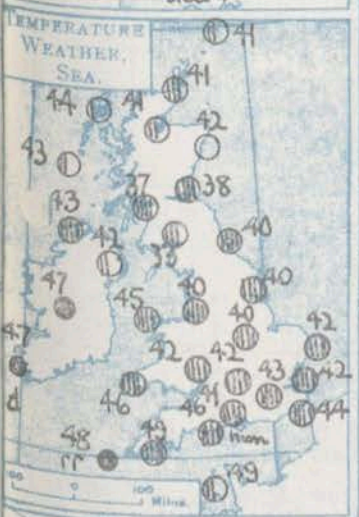
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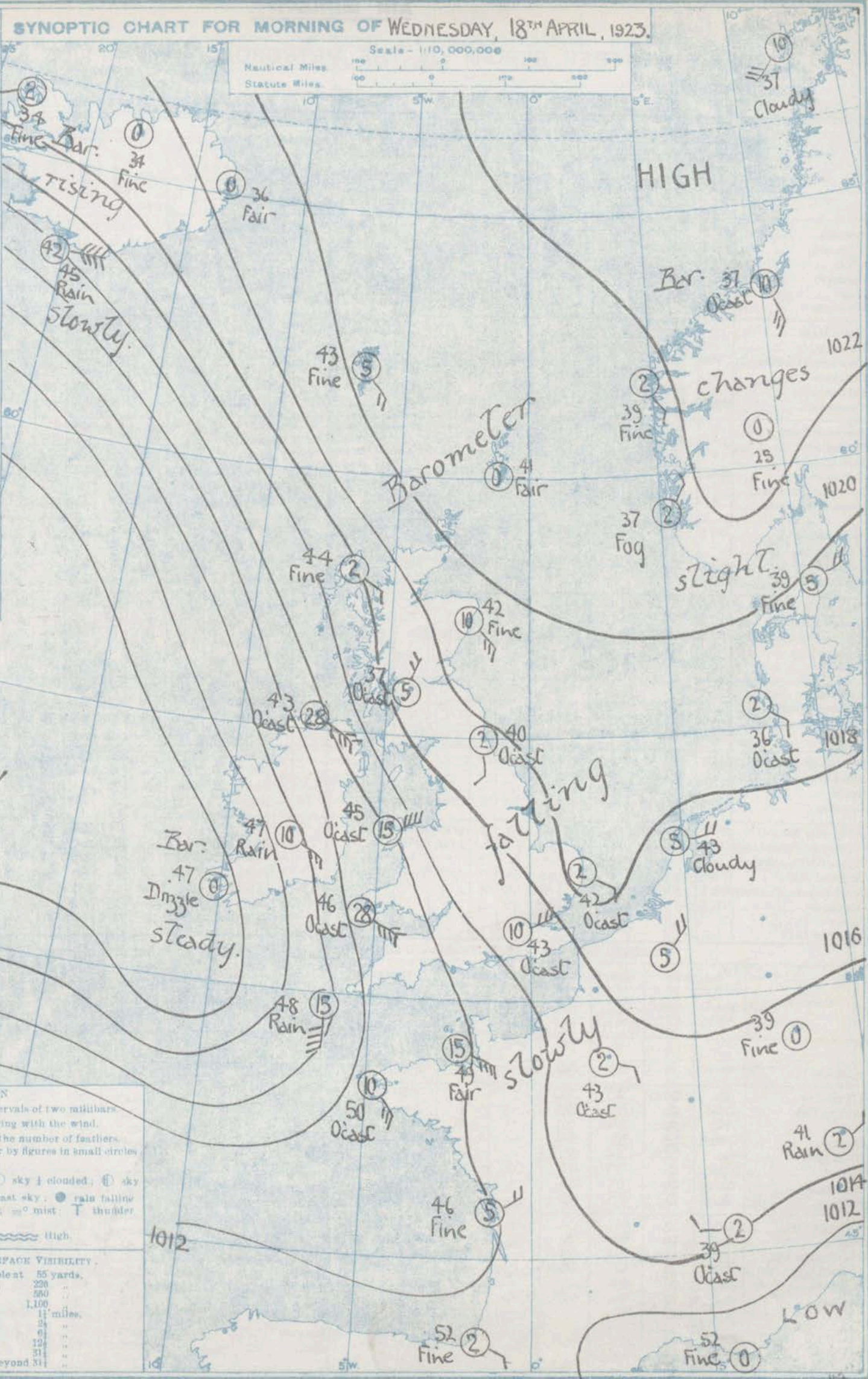
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EXPLANATION
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS: ○ clear sky, ◐ sky 1/4 clouded, ◑ sky 1/2 clouded, ◒ sky 3/4 clouded, ◓ overcast sky, ● rain falling, * snow, ▲ hail, = fog, =° mist, T thunder.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ high.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. (Objects not visible at 55 yards.	55 yards.
1. Rather thick fog	220 "
2. Very bad	550 "
3. Bad	1,100 "
4. Very poor	11 miles.
5. Poor	21 "
6. Moderate	61 "
7. Good	121 "
8. Very good	311 "
9. Excellent	beyond 311 "



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION Wednesday 18th April 1923.

No. 108

STATIONS.	Observations at 0100 G.M.T. 18 th														Observations at 0700 G.M.T. 18 th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea. 0-9	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea. 0-9
										Form	Amt. 0-10													Form	Amt. 0-10			
Lerwick ...	1022.9	-1	-	0	b	39	85	8	-	-	0	A.St.	1	1021.3	-2	-	0	bc	41	85	8	4000	Cu	5	A.Cu	5	0	
Stornoway ...	1017.8	+1	-	0	b	-	-	6	-	-	-	-	-	1015.5	0	ESE	1	b	44	85	7	-	-	0	A.St.	2	0	
Wick ...	1019.9	-1	SSE	4	bc	40	97	8	4000	Cu	5	-	-	1018.7	-1	SSE	4	c	41	85	8	4000	Cu	8	-	8	3	
Castletay ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1013.9	0	ESE	5	bc	43	85	7	-	-	0	A.St.	5	6	
Nairn ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.6	-	-	0	bc	41	65	5	4000	Cu	2	A.Cu	4	-	
Aberdeen ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.7	-1	SE'E	3	b	42	75	7	1500	Cu	1	A.Cu	2	0	
Malin Head ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.3	-1	ESE	6	ot	43	92	7	2500	St	2	A.St.	9	4	
Benfrew ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.3	-1	NE	2	o	37	85	4	-	-	0	A.St.	10	-	
Edinburgh (Inchkeith) ...	1020.0	-1	ESE	1	b	38	85	8	-	-	0	-	-	1018.1	-1	ESE	1	ot	38	85	8	-	StCu	10	-	10	1	
Leuchars ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.9	-2	ESE	3	o	41	85	8	2500	StCu	10	-	10	-	
Bekdalemuir ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1017.9	-1	NNE	2	c	33	85	7	4000	StCu	8	-	8	-	
Tynemouth ...	1020.3	-2	SE	2	b	40	85	7	-	CuNb	2	-	2	1017.1	-1	S	1	o	40	92	6	4000	Nb	10	-	10	-	
Blackod Point ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1004.0	-3	SEA	6	PR	48	92	7	-	Nb	10	-	10	8	
Donaghadee ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.7	-1	SE	4	bc	42	85	8	1500	St	3	A.St.	6	5	
Birr Castle ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1006.5	-	ESE	3	ot	47	92	6	800	Nb	10	-	10	-	
Holyhead ...	1014.7	-2	E	3	c	43	92	7	2500	StCu	8	-	8	1011.9	-3	E'N	4	o	45	85	8	5700	StCu	7	A.St.	10	3	
Liverpool (Bidston) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.0	-2	ESE	4	ot	40	75	6	1500	St	10	-	10	5	
Chester (Shotwick) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.4	-2	SE	3	o	40	75	7	2500	St	10	-	10	-	
Spurn Head ...	1019.8	-2	-	0	o	41	75	8	-	-	0	A.St.	10	1017.9	-2	E	1	o	40	85	7	2500	StCu	10	-	10	3	
Nottingham ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.6	-2	ESE	2	o	40	85	7	2500	StCu	10	-	10	-	
Cranwell ...	1020.4	-2	E	1	b	36	85	8	4000	StCu	1	A.St.	3	1017.9	-3	ESE	1	o	38	92	8	2500	StCu	49	A.St.	10	-	
Gorleston ...	1020.3	0	NE	1	o	41	85	8	5700	StCu	10	-	10	1018.3	-1	ESE	1	o	42	75	8	4000	StCu	10	-	10	0	
Valencia (Cahiroiveen) ...	1004.7	-2	SE'S	4	ot	44	97	5	-	St	10	-	10	1003.9	0	-	0	ot	47	97	7	800	St	10	-	10	4	
Roche's Point ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1005.2	-1	SE	5	77	48	97	5	1500	Nb	10	-	10	6	
Pembroke (St. Ann's H.) ...	1017.6	-3	ESE	5	o	46	85	8	1500	St	10	-	10	1010.1	-2	ESE	6	o	46	85	7	1500	St	10	-	10	5	
Ross-on-Wye ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.7	-2	E'S	3	o	42	75	7	2500	St	9	A.St.	10	-	
Benson ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.3	-3	E	3	o	42	85	6	-	StCu	6	A.Cu	9	-	
Andover ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.7	-2	ENE	3	o	40	85	8	2500	StCu	10	-	10	-	
S. Farnborough ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1015.0	-2	ESE	3	memo	41	85	6	1500	StCu	10	-	10	-	
London (Kew Obsy.) ...	-	-	-	-	-	42	-	-	-	-	-	-	-	1016.0	-2	E'N	3	o	43	75	6	4000	StCu	10	-	10	-	
Croydon ...	1018.2	-2	-	0	o	40	85	7	4000	StCu	10	-	10	1016.1	-2	ENE	3	o	42	75	6	4000	StCu	10	-	10	-	
Clacton-on-Sea ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.3	-2	NNE	2	o	42	92	7	4000	StCu	10	-	10	0	
Shoeburyness ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.5	-2	NE	2	o	42	85	3	4000	StCu	10	-	10	-	
Grain ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.6	-2	NE	4	o	42	85	8	1500	StCu	10	-	10	0	
Lympne ...	1018.5	-2	NE	2	o	40	92	8	1500	StCu	10	-	10	1016.3	-2	NE	2	o	41	85	8	1500	St	10	-	10	-	
Seilly (St. Mary's) ...	1010.8	-3	SSE	4	ot	50	92	7	4000	CuNb	10	-	10	1007.5	-2	S	4	ot	48	97	6	2500	Nb	10	-	10	5	
Falmouth (Pendennis) ...	1013.5	-	E	6	c	48	97	5	2500	StCu	8	-	8	1010.5	-	S	5	o	49	92	8	4000	Cu	10	-	10	1	
Plymouth (Cattewater) ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1010.8	-2	ESE	3	o	48	92	6	800	StCu	10	-	10	0	
Portland Bill ...	1014.9	-4	ESE	6	ct	44	92	7	1500	StCu	7	-	7	1012.4	-3	ESE	6	ot	46	92	6	450	St	10	-	10	6	
Southampton (Ca. shot) ...	1016.6	-3	ESE	5	b	47	75	8	-	-	0	-	0	1014.4	-2	E	4	ot	45	85	7	2500	St	9	A.St.	10	0	
Dungeness ...	1018.2	-1	ESE	3	o	45	75	9	-	-	0	A.St.	10	1015.7	-1	SSE	4	o	44	75	8	-	-	0	A.St.	10	3	
Jersey 7th ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1011.7	0	SE	4	bc	49	85	8	4000	StCu	4	-	4	3	
Guernsey 1st ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 17th April

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-17h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 16h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-17h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 16h.
			16h-17h.	17h.	16h-17h.	17h.	17h.	16h.		16h-17h.	17h.	16h-17h.	17h.	16h-17h.	17h.	16h-17h.	17h.	17h.	16h.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	-	-	39	46	-	-	5.0	1.1	Ilfracombe ...	bcco	o	45	53	-	-	3.1	5.3
Llandudno ...	b	bco	39	56	-	-	7.5	1.2	Bude ...	bccc	c	42	53	-	-	0.8	5.4
Colwyn Bay ...	bcc	c	38	55	-	-	7.4	1.7	Penzance ...	bc	co	39	56	-	-	4.0	4.1
Rhyl ...	bc	cbe	36	34	-	-	8.4	0.5	Paignton ...	o	co	46	48	Trace	-	0.0	8.0
Southport ...	bccc	co	33	34	-	-	8.0	0.1	Terquay ...	c	co	47	49	-	-	0.1	9.2
Blackpool ...	bc	co	34	52	-	-	8.5	1.2	Weymouth ...	oc	bcb	42	51	-	-	2.0	3.4
Hikloj ...	agbcc	c	37	48	-	-	3.7	0.4	Bournemouth ...	b	b	40	52	3	-	6.9	1.2
Harrogate ...	cco	o	37	44	-	-	0.1	0.5	Portsmouth (St. Peter's) ...	b	b	39	52	0.4	-	10.9	1.4
Skene ...	o	o	39	45	-	-	0.2	0.4	Worthing ...	bcc	bcc	39	54	1	-	11.0	1.3
Aberystwyth ...	oc	co	41	54	-	-	5.5	5.5	Brighton ...	b	bcco	40	53	1	-	10.5	1.3
Bath ...	oc	co	40	51	-	-	0.2	3.2	Eastbourne ...	bcc	o	41	52	-	-	8.6	3.8
Leamington Spa ...	c	cco	39	49	-	-	4.5	0.6	Hastings ...	bcco	bccc	41	51	-	-	6.0	3.2
Lowestoft ...	o	o	41	45	0.2	-	1.6	4.6	Folkestone ...	o	o	43	50	-	-	0.3	0.6
Felixstowe ...	o	o	40	47	-	-	0.3	4.0	Tunbridge Wells ...	cbe	bc	33	51	-	-	5.5	0.1
Southend ...	co	o	40	48	-	-	1.8	0.5	Ramsgate ...	oc	bcc	43	49	-	-	0.7	3.2
									Margate ...	o	oc	44	47	-	-	0.3	2.4
									Deal ...	o	bccc	43	51	-	-	1.0	2.9

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.2 mm.

‡ For code see page 3

§ See footnote page 1.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

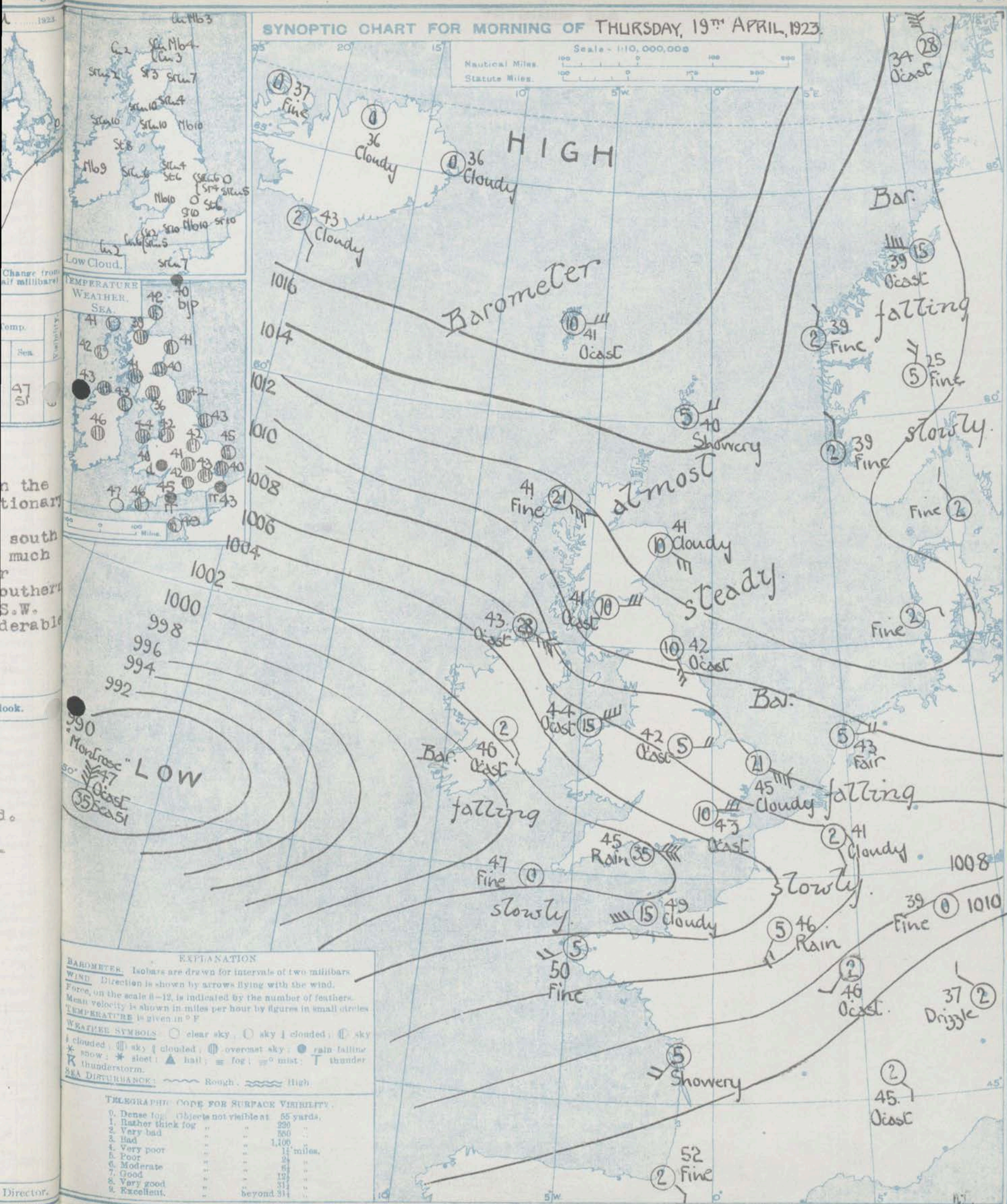
No. B.22478

Thursday 19th April 1923.

Page 1.

STATIONS.	Observations at 1500 G.M.T.														Observations at 1800 G.M.T.																										
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.																				
			Direc.	Force					Height Feet	Form	Amt.	Upper Form			Total Amt.	Direc.					Force	Height Feet	Form	Amt.	Upper Form	Total Amt.															
																											0-12	0-10	0-10	0-10	0-12	0-10	0-10	0-10							
Lerwick	1019.0	-2	N'E	2	b.	44	75	8	4000	Cu	1	Acu	3	1018.6	-2	ESE	1	bc	42	75	8	7200	StCu	2	Acu	4	0	1018.4	-1	ESE	4	b	43	75	7	-	-	0	3		
Stornoway	1012.8	-3	ESE	4	b	52	75	7	-	-	0	-	0	1011.4	-1	ESE	4	b	43	75	7	-	-	0	-	0	1015.4	-2	ESE	4	bc	42	85	8	4000	Cu	6	-	6	3	
Wick	1017.4	-1	SSE	3	bc	43	85	8	4000	Cu	5	-	5	1010.0	-2	E	5	bc	47	75	7	-	-	0	AST	4	1013.2	-2	E	5	bc	47	75	7	-	-	0	6			
Castellary	1012.0	-2	E	5	mmbc	47	75	7	-	-	0	AST	4	1013.2	-2	E	5	bc	47	75	7	-	-	0	AST	4	1015.5	-3	SE	3	b	43	65	8	4000	Cu	3	-	3	0	
Nairn	1017.9	-2	ESE	4	b	48	65	8	2500	Cu	1	-	1	1015.5	-3	SE	3	bc	41	75	7	-	-	0	-	0	1015.5	-3	SE	3	bc	41	75	7	2500	StCu	6	-	6	0	
Aberdeen	1017.9	-2	ESE	4	b	48	65	8	2500	Cu	1	-	1	1015.5	-3	SE	3	bc	41	75	7	-	-	0	-	0	1015.5	-3	SE	3	bc	41	75	7	2500	StCu	6	-	6	0	
Malin Head	1008.4	-2	ESE	6	o	43	85	7	2500	St	1	AST	10	1007.3	-2	ESE	5	o	45	92	7	5700	StCu	7	AST	10	1012.2	-3	ESE	4	o	42	75	5	2500	StCu	10	-	10	4	
Renfrew	1014.5	-2	E	4	o	45	65	7	4000	StCu	10	-	10	1012.2	-3	ESE	4	o	42	75	5	2500	StCu	10	-	10	1013.4	-3	ESE	3	o	40	85	9	-	StCu	9	-	9	3	
Edinburgh (Inchkeith)	1015.6	-3	E	3	o	42	75	8	-	-	10	-	10	1013.4	-3	ESE	3	o	40	85	9	-	-	10	-	10	1013.4	-3	ESE	3	o	40	85	9	-	StCu	9	-	9	3	
Leuchars	1016.0	-3	E	4	o	45	75	8	4000	StCu	7	-	7	1013.3	-2	E	3	o	41	75	8	2500	StCu	9	-	9	1013.3	-2	E	3	o	41	75	8	2500	StCu	9	-	9	3	
Baldernair	1014.3	-3	E	4	o	40	65	6	4000	StCu	10	-	10	1012.6	-3	E	4	o	38	75	6	4000	StCu	10	-	10	1013.6	-2	E	3	o	38	75	6	4000	StCu	10	-	10	1	
Tynemouth	1013.8	-1	E	2	o	43	75	7	4000	Nb	10	-	10	1013.6	-2	E	3	o	41	85	7	4000	Nb	10	-	10	1013.6	-2	E	3	o	41	85	7	4000	Nb	10	-	10	1	
Blackad Point	1002.7	-1	ESE	6	PR	50	85	7	-	-	10	-	10	1002.6	-1	ESE	6	PR	48	92	7	-	-	10	-	10	1002.6	-1	ESE	6	PR	48	92	7	-	Nb	10	-	10	7	
Donaghadee	1012.3	-2	SE	4	O	46	85	8	-	-	0	AST	10	1010.4	-3	SE	3	O	46	85	7	-	-	0	AST	10	1010.4	-3	SE	3	O	46	85	7	-	Nb	10	-	10	4	
Birr Castle	1008.2	-2	ESE	2	O	49	92	7	2500	Nb	9	-	9	1008.3	-2	SE	3	O	47	85	6	800	Nb	10	-	10	1008.3	-2	SE	3	O	47	85	6	800	Nb	10	-	10	4	
Holyhead	1009.3	-3	ESE	1	O	51	75	7	3700	StCu	10	-	10	1007.2	-2	E	1	O	50	85	7	4000	StCu	10	-	10	1007.2	-2	E	1	O	50	85	7	4000	StCu	10	-	10	1	
Liverpool (Bidston)	1011.4	-4	ESE	4	O	46	65	8	2500	St	10	-	10	1009.2	-2	E	4	O	45	75	6	2500	StCu	6	AST	8	1009.2	-2	E	4	O	45	75	6	2500	StCu	6	AST	8	5	
Chester (Shotwick)	1012.3	-4	ESE	5	O	47	75	7	2500	St	10	-	10	1009.7	-3	SE	4	O	46	75	5	2500	St	5	AST	9	1009.7	-3	SE	4	O	46	75	5	2500	St	5	AST	9	5	
Spurn Head	1015.4	-4	ESE	2	O	43	75	8	2500	StCu	10	-	10	1012.7	-3	ESE	4	O	44	85	8	1500	StCu	10	-	10	1012.7	-3	ESE	4	O	44	85	8	1500	StCu	10	-	10	2	
Nottingham	1013.7	-3	SE	2	O	45	65	8	2500	StCu	9	AST	10	1011.0	-2	E	4	O	44	75	8	2500	StCu	10	-	10	1011.0	-2	E	4	O	44	75	8	2500	StCu	10	-	10	*	
Cranwell	1015.2	-3	ESE	3	O	45	65	8	2500	StCu	10	-	10	1013.4	-0	ESE	3	O	43	85	8	4000	StCu	10	-	10	1013.4	-0	ESE	3	O	43	85	8	4000	StCu	10	-	10	1	
Gorleston	1015.8	-2	N'E	3	O	45	75	7	5700	StCu	10	-	10	1013.5	-2	ESE	3	O	43	85	7	4000	StCu	10	-	10	1013.5	-2	ESE	3	O	43	85	7	4000	StCu	10	-	10	1	
Valencia (Cahirovean)	1003.4	-1	W	2	O	48	85	8	1500	St	10	-	10	1003.1	0	WN	2	O	50	85	8	1500	StCu	5	AST	7	1003.1	0	WN	2	O	50	85	8	1500	StCu	5	AST	7	3	
Roches Point	1002.5	-2	SE	6	TT	48	91	8	1500	Nb	10	-	10	1000.1	-1	WN	3	O	48	91	8	4000	StCu	10	-	10	1000.1	-1	WN	3	O	48	91	8	4000	StCu	10	-	10	4	
Pembroke (St. Ann's H.)	1007.5	-3	SE	2	O	46	85	7	1500	St	10	-	10	1005.4	-3	ESE	6	O	47	92	6	1500	Nb	10	-	10	1005.4	-3	ESE	6	O	47	92	6	1500	Nb	10	-	10	6	
Ross-on-Wye	1011.6	-3	SE	2	O	46	75	7	2500	StCu	10	-	10	1008.4	-4	ESE	3	O	48	75	6	2500	St	9	AST	10	1008.4	-4	ESE	3	O	48	75	6	2500	St	9	AST	10	10	6
Benson	1011.9	-3	ESE	3	O	50	75	6	-	Cu	5	AST	9	1003.3	-4	ESE	3	O	48	75	7	-	-	10	-	10	1003.3	-4	ESE	3	O	48	75	7	-	St	10	-	10	10	
Andover	1011.6	-3	ESE	3	O	50	75	7	2500	StCu	10	-	10	1008.7	-2	SE	3	O	48	75	7	7200	StCu	10	-	10	1008.7	-2	SE	3	O	48	75	7	7200	StCu	10	-	10	10	
S. Farnborough	1012.2	-5	ESE	3	O	52	65	7	4000	Cu	5	AST	8	1009.3	-2	ESE	3	O	48	65	7	-	-	0	AST	5	1009.3	-2	ESE	3	O	48	65	7	-	AST	5	10	10		
London (Kew Obs.)	1012.7	-5	ESE	3	O	51	65	6	4000	Cu	5	-	5	1010.1	-2	E	3	O	48	65	5	5700	StCu	7	AST	8	1010.1	-2	E	3	O	48	65	5	5700	StCu	7	AST	8	10	10
Croydon	1013.0	-5	ESE	3	O	50	65	7	4000	StCu	9	-	9	1010.8	-2	ESE	3	O	46	75	7	4000	StCu	2	AST	4	1010.8	-2	ESE	3	O	46	75	7	4000	StCu	2	AST	4	10	10
Clifton-on-Sea	1013.9	-3	SE	3	O	45	75	8	2500	StCu	10	-	10	1011.5	-3	E	3	O	43	75	7	1500	Cu	5	AST	10	1011.5	-3	E	3	O	43	75	7	1500	Cu	5	AST	10	0	
Sheeburysness	1013.9	-3	SE	3	O	45	75	8	2500	StCu	10	-	10	1011.4	-3	SE	2	O	45	75	7	2500	StCu	3	-	3	1011.4	-3	SE	2	O	O									

SUMMARIES FOR THE PAST 24 HOURS.														ISALLOBAR		19th April 1923.	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†				Sun. 18th	Hours.	POSITION NUMBERS			
	7h-13h. 18th	13h-18h. 18th	18h-19h. to 19th	19h-7h. 19th	MAX. Day. 7h-13h.	MIN. Night. 13h-7h.	MIN. on GRASS	Day. 7h-13h. mm.	Night. 13h-7h. mm.	Precipitation began.	Precipitation began.						
Lerwick ...	bcp	bc	o	bc	46	38	.	1	Trace	0800	0630	8.7					
Stornoway ...	b-be	b-be	b-bc	bc	53	36	.	-	-	-	-	12.6					
Wick ...	c	b-be	c	c	44	40	.	-	-	-	-	.					
Castlebay ...	bcm	bcm	bcm	bc	48	40	.	-	-	-	-	9.4					
Nairn ...	bq	bq	bcc	b-bc	51	32	.	-	-	-	-	12.1					
Aberdeen ...	bcb	b-bc	bcco	oc	48	39	3.4	-	-	-	-	9.8					
Malin Head ...	coz	opz	oz	coz	45	42	.	Trace	-	14.30	-	0.0					
Renfrew ...	omcoz	oqz	oz	oo	47	39	3.7	-	-	-	-	4.3					
Edinburgh(Inchkeith) ...	oo	ad	oo	oo	43	38	3.7	-	-	-	-	0.4					
Leuchars ...	opz	oc	cbcco	o	45	40	3.5	Trace	-	0900	-	4.7					
Balddalemuir ...	coo	oo	o	o	41	31	2.7	-	-	-	-	0.0					
Tynemouth ...	oo	oo	oo	oo	43	39	3.7	-	-	-	-	.					
Blackad Point ...	TMd	P	P	P	49	42	.	11	9	-	-	.					
Donaghadee ...	oq	oq	oq	oq	46	43	.	-	-	-	-	.					
Birr Castle ...	coz	oq	oq	co	50	44	4.1	2	02	0800	2100	.					
Holyhead ...	opz	oo	oo	oo	34	42	4.2	Trace	Trace	1100	2200	0.0					
Liverpool (Bidston) ...	bcm	oo	o	o	48	40	3.7	-	-	-	-	0.1					
Chester (Shotwick) ...	oo	oz	ozcm	com	48	39	3.7	-	-	-	-	0.0					
Spurn Head ...	c	oo	oo	c	44	42	.	-	-	-	-	0.0					
Nottingham ...	oo	oo	o	oo	47	40	3.9	-	-	-	-	0.0					
Cranwell ...	oo	oo	oo	oo	47	40	3.9	-	-	-	-	0.7					
Gorleston ...	oo	oo	c-bc	co	46	43	3.9	-	-	-	-	0.0					
Valencia (Cahircivsen) ...	odr	c	b	bwb	51	29	3.4	0.6	-	0800	-	1.3					
Roches Point ...	TMd	TMd	oq	cb	49	36	.	11	0.2	0800	2200	0.0					
Pembroke (St. Ann's H.) ...	coz	oq	oq	oq	47	42	.	1	0.6	0800	2200	0.0					
Ross-on-Wye ...	oo	oo	oo	oo	49	39	3.8	-	0.3	-	-	0.0					
Benson ...	oo	oo	oo	oo	52	40	3.5	-	-	-	-	.					
Andover ...	o	oo	oco	oom	53	40	3.8	-	Trace	-	0630	0.1					
S. Farnborough ...	omc	oqbc	bcco	om	55	39	3.5	-	-	-	-	5.9					
London (Kew Obs.) ...	oqbcz	bcz	bcz	bom	52	42	3.9	-	-	-	-	3.1					
Croydon ...	oq	oqbc	bcz	bom	51	40	3.4	-	-	-	-	4.5					
Clacton-on-Sea ...	oo	oo	o	o	47	43	4.2	-	-	-	-	0.2					
Shoeburyness ...	o	oo	o	o	47	41	4.0	-	-	-	-	0.0					
Grain ...	oo	oo	oco	oom	47	41	3.9	-	-	-	-	0.1					
Lympne ...	o	oqbc	om	om	47	31	3.3	-	Trace	-	0630	2.4					
Scilly (St. Mary's) ...	omr	omr	oqbc	b	51	44	.	6	0.3	0800	2100	0.0					
Falmouth (Pendennis) ...	orp	or	orm	bcp	51	44	.	4	0.6	1100	2100	0.0					
Plymouth (Cattewater) ...	oo	or	or	or	52	46	4.5	1	9	1330	2100	0.4					
Portland Bill ...	oc	c	or	or	49	42	.	-	4	-	2100	.					
Southampton (Calshot) ...	oo	c	oo	or	48	43	4.2	-	1	-	2400	0.9					
Dungeness ...	oo	oo	c	or	49	43	.	-	1	-	0430	.					
Jersey ...	bcco	oco	o	orro	55	47	.	17	-	-	0130	3.0					
Districts.														Further Outlook.			
Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 18th April, 1923.														<p>Unsettled.</p> <p>-----</p>			
1. S.E. England																	
2. E. England																	
3. E. Midlands																	
4. W. Midlands																	
5. S.W. England																	
6. South Wales																	
7. North Wales																	
8. N.W. England																	
9. N. Midlands																	
10. N.E. England																	
11. E. Scotland																	
12. S.W. Scotland																	
13. Isle of Man																	
14. N. & N.W. Scotland																	
15. Hebrides																	
16. Orkneys and Shetlands																	
17. N.W. Ireland																	
18. N.E. Ireland																	
19. S.E. Ireland																	
20. S.W. Ireland																	
Wind E to S.E. moderate to strong; cloudy, visibility moderate or good; rather cold.																	
Wind S.E. to S.W. moderate; variable sky, some rain or showers; visibility good; rather cold to moderate temperature.																	



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Thursday, 19th April

1923.

No. 169.

STATIONS.	Observations at 0100 G.M.T. 19th														Observations at 0700 G.M.T. 19th													
	Barom. at M.S.L. in 3 hours.	Wind.	Temp.	Humidity.	Visibility.	Height.	Cloud.				Barom. at M.S.L. in 3 hours.	Wind.	Temp.	Humidity.	Visibility.	Height.	Cloud.											
							Form.	Amt.	Total.	Sea.							Form.	Amt.	Total.	Sea.								
																					0-12	0-10	0-10	0-9	0-12	0-10	0-10	0-9
Lerwick	1016.8	E	41	75	8	-	-	0	ASr	10	1015.4	E	40	83	8	4000	Cu	3	-	3	1							
Stornoway	1013.1	E	40	85	8	4000	Cu	7	-	7	1011.2	E	41	73	7	4000	Cu	2	-	2	4							
Wick	1014.2	SE	40	85	8	4000	Cu	7	-	7	1012.9	E	42	83	8	4000	Cu	1	-	1	0							
Castlebay											1008.8	E	42	73	8	4000	Str	2	ASr	6	5							
Nairn											1012.4	E	39	73	8	1500	Str	1	ASr	7	0							
Aberdeen											1013.1	E	41	73	7	1500	Str	7	-	7	0							
Malin Head	1005.9	ESE	43	85	7	5700	Str	7	-	7	1005.7	ESE	43	92	7	5700	Str	10	-	10	4							
Renfrew											1010.2	E	41	73	8	4000	Str	10	-	10	1							
Edinburgh (Inchkeith)	1012.3	E	39	75	8	-	Str	2	ASr	10	1011.3	E	40	73	8	-	Str	4	ASr	10	1							
Loughs											1011.1	E	41	73	8	4000	Str	10	-	10	1							
Blackdalemuir											1010.4	E	41	83	7	2500	Str	10	-	10	1							
Tynemouth	1011.8	E	42	75	7	4000	Nb	10	-	10	1010.5	E	42	75	7	4000	Nb	10	-	10	1							
Blackod Point											1001.1	E	43	83	8	1500	Str	8	-	8	5							
Donaghadee											1004.2	E	43	83	8	1500	Str	8	-	8	5							
Birr Castle											1005.2	E	46	97	7	2500	Nb	9	-	9	1							
Holyhead	1005.6	ESE	45	85	7	1500	Nb	10	-	10	1004.7	E	44	83	8	7200	Str	6	ASr	10	3							
Liverpool (Biddston)											1006.5	E	42	75	4	1500	Str	10	-	10	4							
Chester (Shorwick)											1006.8	E	42	85	6	2500	Str	9	-	9	1							
Spurn Head	1009.9	E	44	85	7	2500	Str	10	-	10	1007.7	E	43	92	7	2500	Str	5	ASr	8	4							
Nottingham											1006.6	E	42	92	7	2500	Nb	10	-	10	1							
Cranwell	1010.0	E	41	85	7	2500	Str	10	-	10	1007.5	E	42	97	7	1500	Str	10	-	10	1							
Gorleston	1009.8	E	44	75	7	-	-	0	ASr	5	1008.0	E	45	75	7	-	-	0	ASr	8	4							
Valencia (Cahisveen)	1003.5	SE	44	92	7	-	Str	3	-	3	1004.5	E	44	85	9	2500	Str	5	-	5	1							
Roches Point											1000.7	E	44	97	8	4000	Str	3	-	3	3							
Pembroke (St. Ann's H.)	1006.4	ESE	44	92	6	1500	Nb	10	-	10	1005.5	E	40	85	7	2500	Nb	10	-	10	1							
Ross-on-Wye											1004.9	E	41	85	6	-	-	0	ASr	9	1							
Benson											1004.0	E	41	85	6	1500	Str	10	-	10	1							
Andover											1004.6	E	42	85	6	4000	Str	10	-	10	1							
S. Farnborough											1005.2	E	43	75	6	4000	Str	6	ASr	10	1							
London (Kew Obs.)											1005.7	E	42	85	6	2500	Str	10	-	10	1							
Croydon	1007.4	E	40	85	7	2500	Str	4	-	4	1005.7	E	42	85	6	2500	Str	10	-	10	1							
Clacton-on-Sea											1006.0	E	44	75	6	5700	Str	5	ASr	10	0							
Shoeburyness											1005.8	E	44	75	6	4000	Str	2	ASr	9	0							
Grain											1005.7	E	44	85	6	2500	Str	10	-	10	0							
Lympe	1007.7	ESE	42	85	7	2500	Str	9	-	9	1005.4	E	41	92	5	220	Nb	10	-	10	1							
Seilly (St. Mary's)	1004.1	NW	46	92	8	-	-	0	-	0	1001.7	-	47	92	8	4000	Cu	2	-	2	2							
Falmouth (Pendennis)	1003.2	WSW	46	92	7	2500	Nb	8	-	8	1001.8	-	46	97	7	2500	Cu	6	-	6	0							
Plymouth (Cattewater)											1001.9	-	46	92	6	800	Str	1	-	1	0							
Portland Bill	1003.1	E	44	92	6	450	Str	10	-	10	1001.1	E	45	92	6	450	Str	10	-	10	4							
Southampton (Cassiot)	1005.1	E	45	92	6	1500	Nb	10	-	10	1003.0	E	43	92	6	1500	Nb	10	-	10	6							
Dungeness	1007.3	E	44	75	7	-	-	0	ASr	4	1004.6	E	43	85	6	1500	Str	10	-	10	4							
Jersey 7h											1002.5	E	43	85	8	4000	Str	7	-	7	3							
Guernsey 1h																												

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 19th April

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	
	Fore-noon.	After-noon.	Min.	Max.	Night	Day	Sunrise	Sunrise		Fore-noon.	After-noon.	Min.	Max.	Night	Day	Sunrise	Sunrise
			Night.	Day.	17h-18h.	9h-17h.	to 17h.	to Sunset.				Night.	Day.	17h-18h.	9h-17h.	to 17h.	to Sunset.
			17h-18h.	18h.	17h-18h.	18h.	17h.	17h.			17h-18h.	18h.	17h-18h.	18h.	17h.	17h.	
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	-	-	39	45	-	-	8.3	6.7	Ilfracombe ...	o	or	45	51	-	1	0.0	3.1
Llandudno ...	o	o	39	51	-	-	0.1	7.5	Bude ...	o	or	46	52	-	1	0.1	6.3
Colwyn Bay ...	c	c	38	51	-	-	0.7	7.7	Penzance ...	or	or	49	50	0.2	8	0.0	4.0
Rhyl... ..	bcc	c	38	50	-	-	0.5	8.9	Paignton ...	o	o	47	52	-	1	0.0	0.0
Southport ...	o	o	34	49	-	-	0.6	8.0	Torquay ...	c	r	47	51	-	0.2	0.0	0.1
Blackpool ...	co	co	34	49	-	-	0.9	8.5	Weymouth ...	oc	bc	45	51	-	-	0.9	2.9
Ilkley ...	om	mco	38	43	-	-	0.1	3.7	Bournemouth ...	bc	bc	45	49	-	-	1.5	6.9
Harrogate ...	o	o	35	41	-	-	0.0	0.1	Portsmouth (S'thames)	oc	bcc	43	51	-	-	3.7	11.1
Skegness ...	o	o	39	46	-	-	0.0	0.6	Worthing ...	obc	b	40	51	-	-	6.8	11.0
Aberystwyth ...	oc	co	44	53	-	-	1.0	5.5	Brighton ...	obb	b	40	52	-	-	8.0	10.5
Bath ...	o	oc	42	45	-	-	0.2	0.2	Eastbourne...	oc	bc	41	49	-	-	4.8	8.8
Leamington Spa ...	ob	co	36	49	-	-	0.7	4.3	Hastings ...	oc	cbcb	41	49	-	-	5.7	6.0
Lowestoft ...	o	o	40	47	-	-	0.0	1.6	Folkstone ...	o	o	41	48	-	-	1.6	1.4
Felixstowe ...	o	o	39	46	-	-	0.3	0.3	Tunbridge Wells	o	ocb	39	50	-	-	4.0	7.2
Southend ...	o	o	40	48	-	-	0.0	1.8	Ramsgate ...	o	ocom	41	47	-	-	0.1	0.3
									Margate ...	o	o	42	46	-	-	0.0	0.3
									Deal ...	o	o	42	49	-	-	0.8	1.3

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 2.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B22429

FRIDAY 20TH APRIL 1923.

Page 1.

STATIONS.	Observations at 1800 G.M.T. 19 th														Observations at 1800 G.M.T. 19 th														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.							
			Direc.	Force					Height.	Form.	Amt.	Upper Form.	Total Amt.			State of ground.	Direc.					Force	Height.	Form.	Amt.	Upper Form.	Total Amt.	State of ground.	
																													0-12
Lerwick ...	1015.2	0	E	3	c/p	43	75	8	4000	CuNb	3	AC	8	-	1015.0	0	ENE	2	c/p	43	75	8	4000	CuNb	5	AC	10	1	
Stornoway ...	1012.0	+1	ESE	4	b	43	75	7	4000	Cu	1	-	1	-	1011.7	0	ESE	4	b	43	75	7	4000	CuNb	0	-	0	3	
Wick ...	1013.5	0	E	2	bc	43	85	8	5700	Cu	6	-	6	-	1013.7	+1	ENE	2	bc	42	85	8	5700	Cu	5	-	5	0	
Castlebay ...	1009.6	0	NE	4	o	46	65	8	4000	Str	9	-	9	-	1010.7	+1	NE	3	b	48	85	8	4000	Cu	0	A-st	2	3	
Nairn ...	1013.1	-1	E'S	3	c	46	65	8	2500	Str	7	-	7	0	1012.3	0	E	3	bc	44	65	8	4000	Cu	4	-	4	0	
Aberdeen ...	1013.1	-1	E'S	3	c	46	65	8	2500	Str	7	-	7	0	1013.3	0	E	3	c	43	75	8	2500	Str	7	-	7	0	
Malin Head ...	1006.9	+1	ESE	5	o	45	85	8	5700	Str	6	AC	9	-	1007.3	+1	E	5	c	46	85	8	-	-	0	A-cu	7	4	
Benfrew ...	1010.3	0	ENE	4	o	43	75	6	2500	Str	10	-	10	0	1011.0	+1	ENE	4	o	42	75	6	5700	Str	10	-	10	3	
Edinburgh (Inchkeith) ...	1011.2	0	ESE	3	o	43	75	8	*	Str	5	AC	10	-	1011.9	+1	ENE	2	o	41	75	8	*	Cu	10	-	10	3	
Leuchars ...	1011.1	0	ENE	4	o	45	65	8	4000	Str	4	AC	9	0	1012.2	+1	E	1	o	42	75	8	4000	Str	10	-	10	0	
Eskdalemuir ...	1010.0	0	ENE	4	o	41	75	7	4000	Str	10	-	10	0	1010.3	0	NE	4	o	39	75	7	4000	Str	10	-	10	0	
Tynemouth ...	1010.3	0	ESE	3	c	45	75	7	4000	Cu	3	AC	7	-	1010.7	+1	ESE	3	c	43	85	7	4000	Cu	4	A-cu	7	0	
Blacksod Point ...	1003.0	+1	E'S	6	o	49	85	7	-	-	-	AC	10	-	1003.8	+1	E'S	6	o	48	75	7	-	-	0	A-st	10	5	
Donaghadee ...	1008.2	0	SE	4	c	45	85	8	2500	Str	3	AC	7	-	1007.8	0	SE'S	4	c	46	75	8	2500	Str	4	A-st	8	5	
Birr Castle ...	1003.4	0	SE	1	o	45	92	6	1500	Nb	10	-	10	-	1003.2	0	ESE	2	o	47	85	6	450	Str	10	-	10	0	
Holyhead ...	1004.7	0	E'N	5	o	49	75	6	4000	Cu	2	AC	9	0	1004.3	0	E'N	5	bc	49	75	7	4000	Cu	2	A-cu	4	5	
Liverpool (Bidston) ...	1005.6	-1	E	3	o	46	75	4	1500	CuNb	10	-	10	-	1005.8	-1	E	4	o	49	65	5	2500	Str	10	-	10	4	
Chester (Shotwick) ...	1005.8	-1	ESE	3	o	50	65	6	4000	Str	10	-	10	0	1005.8	0	ESE	2	o	49	65	7	2500	Str	10	-	10	0	
Spurn Head ...	1008.1	+1	E	6	b	47	85	7	4000	Cu	1	C	3	-	1006.8	0	ENE	5	bc	45	85	8	4000	Cu	6	-	6	4	
Nottingham ...	1005.9	0	ESE	3	o	50	65	8	1500	Nb	10	-	10	-	1006.4	0	E	4	c	46	65	8	2500	Nb	6	A-cu	8	0	
Cranwell ...	1006.4	-1	E	4	c	51	65	7	2500	Str	5	Cu	8	0	1008.3	+2	E'N	4	c	45	65	8	-	-	0	C-st	8	0	
Gorleston ...	1007.7	0	E	5	bc	46	65	7	-	-	0	Cu	4	-	1007.5	0	ENE	4	bc	46	75	7	-	-	0	A-cu	6	1	
Valencia (Cahirciveen) ...	998.4	-1	ESE	5	c	53	55	9	2500	Str	5	A-cu	7	-	998.3	0	E'S	4	c	52	55	9	2500	Str	3	A-st	8	3	
Roches Point ...	1004.0	0	SE	2	c	51	85	9	4000	Cu	3	Cu	7	-	1000.6	0	ESE	4	c	48	92	7	2500	Str	3	C	7	3	
Pembroke (St. Ann's H.) ...	1003.4	0	E	4	o	45	85	6	1500	Str	9	-	9	-	1002.8	0	E'S	4	o	48	85	6	2500	Str	9	-	9	4	
Ross-on-Wye ...	1004.4	0	ENE	3	o	52	65	7	4000	Str	7	AC	9	0	1004.9	+1	E	3	mo	48	75	6	1500	Str	10	-	10	0	
Benson ...	1004.9	+1	E	3	o	47	85	4	*	Str	10	-	10	1	1004.2	0	ESE	1	o	48	85	5	*	Str	10	-	10	0	
Andover ...	1004.0	0	NE'S	2	o	49	75	6	1500	Str	10	-	10	1	1004.4	0	ENE	2	o	48	85	7	1500	Nb	10	-	10	0	
S. Farnborough ...	1004.6	+1	E'N	3	o	47	85	6	1500	Nb	10	-	10	2	1004.7	0	ENE	2	mo	48	75	5	1500	Str	10	-	10	0	
London (Kew Obs.) ...	1005.2	0	E	3	o	46	75	6	2500	Str	6	Ast	10	1	1005.0	0	E	3	o	49	75	5	4000	Str	10	-	10	0	
Croydon ...	1005.4	0	E	3	o	46	85	6	800	Nb	10	-	10	1	1005.3	+1	ENE	3	o/r	47	85	5	1500	Str	9	-	9	0	
Clacton-on-Sea ...	1005.7	0	ESE	3	mo	49	75	6	4000	Str	10	-	10	-	1005.8	0	ENE	4	c	47	75	6	5700	Str	7	-	7	0	
Shoeburyness ...	1005.7	0	ESE	3	mo	49	75	6	4000	Str	10	-	10	-	1005.4	0	NE'E	2	o/f	47	85	7	4000	Str	9	A-cu	10	0	
Grain ...	1005.7	0	E	3	o	47	75	7	2500	Str	10	-	10	0	1005.5	0	NE'E	4	o	47	85	7	4000	Str	10	-	10	0	
Lympe ...	1005.0	0	E'S	3	o/r	48	85	6	1500	Str	10	-	10	1	1005.0	0	NE'N	3	c	48	75	6	2500	Str	5	A-cu	7	0	
Soilly (St. Mary's) ...	1000.9	-1	SE'S	4	c	54	75	8	4000	Cu	1	C-st	8	-	999.6	-1	SE'E	4	pp	49	97	7	4000	Str	10	-	10	4	
Falmouth (Pendennis) ...	1002.1	0	SE'S	3	o	54	75	8	4000	Cu	3	-	3	-	1001.1	-1	SE'E	4	pp	49	97	7	4000	Str	10	-	10	4	
Plymouth (Cattewater) ...	1002.5	+1	ESE	2	o	49	85	7	1500	Str	10	-	10	2	1001.8	-1	E	5	bc	49	85	8	4000	Cu	0	A-cu	1	1	
Portland Bill ...	1004.3	+2	E'N	5	o	48	92	6	2500	Str	10	-	10	1	1002.8	+2	SESE	3	bc	51	75	7	-	-	0	Cu	4	4	
Southampton (Calehot) ...	1004.2	+1	E'N	4	o	47	97	6	1500	Str	10	-	10	1	1004.0	+1	ESE	4	o	48	92	8	2500	Str	10	-	10	0	
Dungeness ...	1005.0	0	ESE	3	o	48	85	7	-	-	0	Ast	10	-	1005.0	0	E	3	o	47	85	7	-	-	0	Cu	2	3	
Jersey ...	1003.0	0	SE	4	b	54	65	8	-	-	0	-	0	-	1002.1	0	E	3	b	47	75	8	-	-	0	A-cu	1	3	
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
WEATHER.			TEMPERATURE.			RAIN-FALL.			HUMIDITY.			ATMOSPHERIC POLLUTION.			POLE STAR RECORD at Greenwich Obs.			CODE FOR STATE OF GROUND.											
Morning.	Afternoon.	Night.	Max. of.	Min. of.	Min. on Grass.	Day.	Night.	Day.	15h. G.M.T.	9h. G.M.T.	Milligrams of Solid Impurity per cubic metre.	24 Hrs. ended 1800 G.M.T. 19 th	24 Hrs. ended 1800 G.M.T. 19 th	24 Hrs. ended 1800 G.M.T. 19 th	Exposure from 19 th to 20 th	Stars.	Exposure.	Record.	0=Dry ground.										
24 HOURS ENDED 0900 G.M.T. 20 th			24 HOURS ENDED 0900 G.M.T. 20 th			24 HOURS ENDED 0900 G.M.T. 20 th			24 HOURS ENDED 0900 G.M.T. 20 th			24 HOURS ENDED 0900 G.M.T. 20 th			24 HOURS ENDED 0900 G.M.T. 20 th			24 HOURS ENDED 0900 G.M.T. 20 th											
Kew ...	54.0	52.0	52.0	50.0	40	0.0	0.0	0.0	71	86	0.6	19h. 18 th	0.3	1-6h. 19 th	0.6	19h. 18 th	0.3	1-6h. 19 th	0.6	19h. 18 th									
Croydon ...	54.0	52.0	52.0	50.0	40	0.0	0.0	0.0	71	86	0.6	19h. 18 th	0.3	1-6h. 19 th	0.6	19h. 18 th	0.3	1-6h. 19 th	0.6	19h. 18 th									
Greenwich (Royal Obs.) ...	54.0	52.0	52.0																										

SUMMARIES FOR THE PAST 24 HOURS.													ISALLOBARAS	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Sun. 19 th Hours.	POSITION NUMBERS	
	7h.-13h. 19 th	13h.-18h. 19 th	18h. to 19 th 20 th	1h.-7h. 20 th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.			
Lerwick ...	bc	bc	bc	bc	44	38	.	0.6	.	.	<2100	2.7		
Sornoway ...	bbe	bc	bbe	bc	51	35	.	.	.	.	.	12.7
Wick ...	c	bc	c	op	44	38	.	0.1	.	.	9430	.		
Castlebay ...	ca	ocb	ocb	bc	48	41	.	.	.	.	.	10.0
Nairn ...	cbcg	bcbg	bcb	bcc	46	34	.	.	.	.	.	7.5
Aberdeen ...	c	cc	cc	cc	46	39	33	.	.	.	.	0.8
Malin Head ...	ccg	ccg	ccg	c	46	41	.	.	.	.	.	3.0
Renfrow ...	ccg	ccg	ccg	c	45	36	30	.	.	.	.	0.6
Edinburgh (Inchkeith) ...	cc	cc	cc	c	45	40	34	.	.	.	.	0.0
Leuchars ...	cc	ocb	ocb	c	47	38	30	.	.	.	.	2.7
Eskelembur ...	ccoo	cc	ocb	bcb	43	27	21	.	.	.	.	0.9
Tynemouth ...	c	c	bbe	bbe	45	41	35	.	.	.	.	.
Blackad Point ...	c	cc	cc	bc	52	39	.	.	.	.	.	.
Donaghadee ...	c	bcb	c	bc	46	41	.	.	.	.	.	.
Birr Castle ...	ccg	ccg	ccg	ccg	48	41	37	.	.	.	.	3.6
Holyhead ...	ocb	ocb	ccg	ocb	51	41	41	.	.	.	.	0.3
Liverpool (Bidston) ...	ccm	cc	c	bc	50	37	32	.	.	.	.	0.1
Chester (Shotwick) ...	ccm	ccg	ccg	ccg	51	31	19	.	.	.	.	.
Spurn Head ...	bbe	bbe	bbe	c	47	40	.	.	.	.	.	10.0
Nottingham ...	cc	cc	cc	c	50	36	33	.	.	.	.	0.0
Cranwell ...	cc	bbe	bbe	bbe	52	31	27	.	.	.	.	5.6
Grleston ...	bcb	bbe	b	bbe	48	44	37	.	.	.	.	10.0
Valencia (Cahiroveen) ...	bcb	cc	cc	cc	55	47	46	.	.	.	.	7.3
Roches Point ...	bcb	cc	cc	cc	52	46	46	nil	nil	.	.	.		
Pembroke (St. Ann's H.) ...	ccg	cc	ccg	c	51	41	.	Trace	.	0900	.	2.4		
Ross-on-Wye ...	ccg	cc	ccg	cc	53	38	34	.	.	.	.	2.3
Benson ...	cc	cc	cc	cc	53	39	37	.	.	.	.	.
Andover ...	ccg	ccg	ccg	ccg	51	38	34	Trace	.	10800	.	0.0		
S. Farnborough ...	ccg	ccg	ccg	ccg	50	41	32	0.2	.	1330	.	0.1		
London (Kew Obs.) ...	ccg	ccg	ccg	ccg	50	41	40	Trace	.	0900	.	0.0		
Croydon ...	ccg	ccg	ccg	ccg	50	41	37	Trace	.	0900	.	0.0		
Clacton-on-Sea ...	cc	c	ccg	ccg	51	40	37	.	.	.	.	4.6
Shoeburyness ...	cc	cc	cc	cc	50	38	33	.	.	.	.	0.0
Grain ...	cc	cc	cc	cc	48	42	40	Trace	.	0900	.	0.0		
Lympne ...	cc	cc	cc	cc	50	38	31	0.6	Trace	10800	.	0.9		
Scilly (St. Mary's) ...	bcb	ccg	ccg	ccg	54	47	.	1	0.4	1530	<2100	9.3		
Falmouth (Pendennis) ...	b	bc	bc	cd	54	46	.	0.6	0.4	1530	<2100	10.8		
Plymouth (Cattewater) ...	cc	cc	cc	cc	53	46	42	.	.	10800	.	4.2		
Portland Bill ...	ccg	ccg	ccg	ccg	51	41	.	.	.	10800	.	.		
Southampton (Calshot) ...	ccg	ccg	ccg	ccg	49	40	35	Trace	.	10800	.	0.0		
Dungeness ...	cc	cc	cc	cc	50	36	.	Trace	.	10800	.	10.7		
Jersey ...	cc	cc	cc	cc	58	49	.	.	.	.	.	.

Position	Date and Time	Steamship	Wind.	Weather.	Temp.	Visibility
			Dir.	Force.	Air.	Sea.
2	19 th 1000	Scotia	ENE	4	43	47
1	19 th 1300	Reindeer	N	4	52	51
3	20 th 0300	Dieppe	ENE	1	48	49

GENERAL INFERENCE.

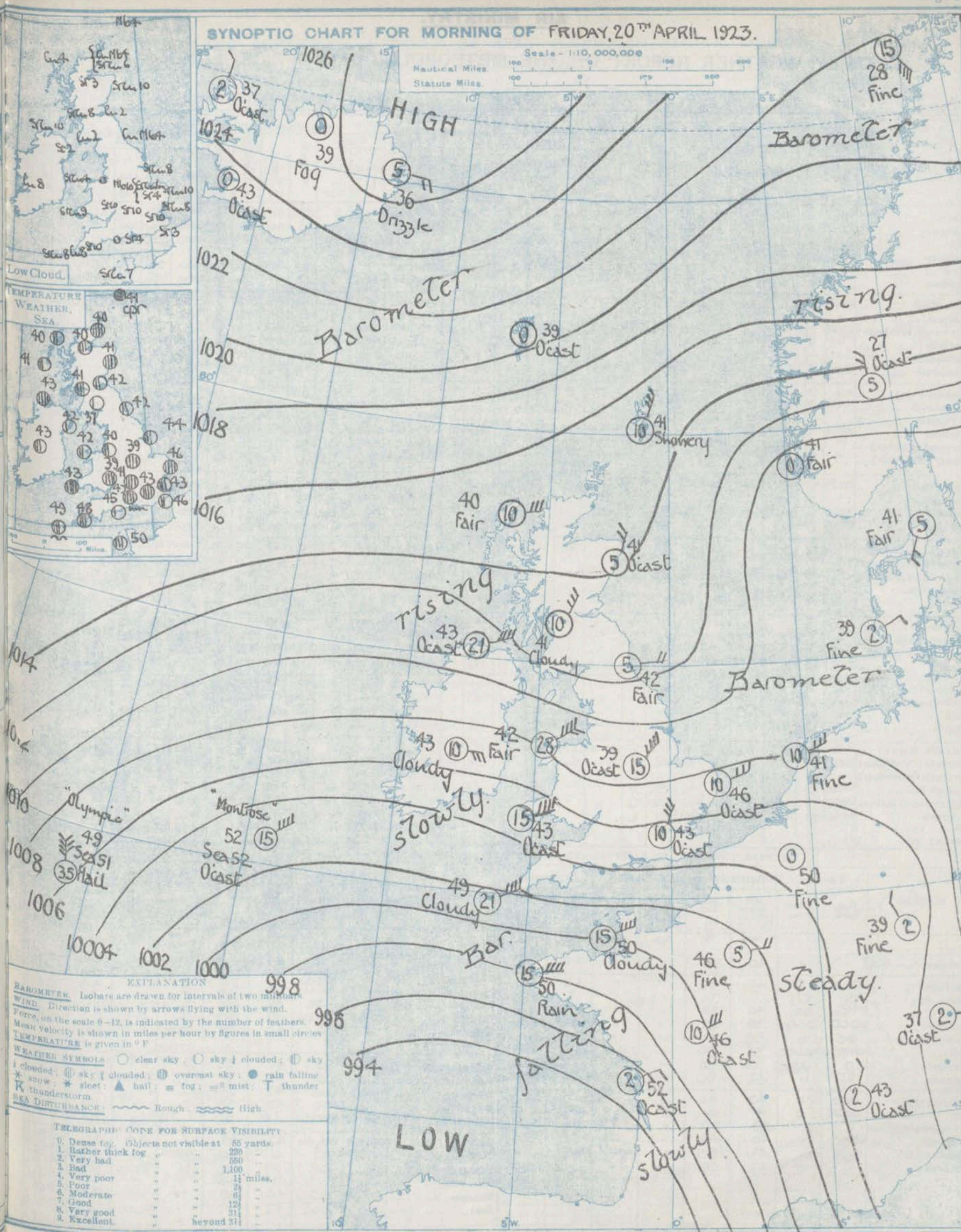
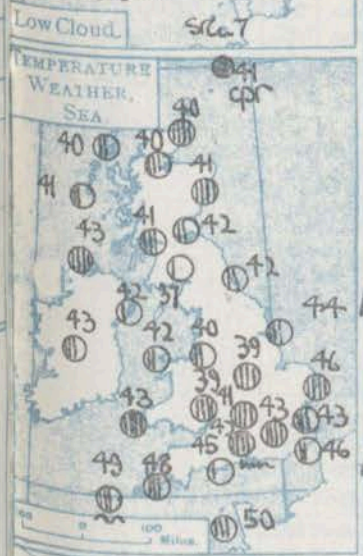
The depression which was recently over the Atlantic is moving Southeastward towards Spain and an anticyclone is spreading from the North. Winds will be generally Easterly to Northeasterly with rather cold cloudy weather but little or no precipitation.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Friday, 20th April, 1923.	Further Outlook.
1. S.E. England	Wind E. to NE., moderate to strong; cloudy, some brighter intervals; visibility moderate to good; rather cold.	Rather cold, cloudy weather with N.E. winds.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales	Wind E. to NE., moderate or fresh; mainly fair; visibility good; rather cold.	
8. N.W. England		
9. N. Midlands		
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

As for 1 - 6.

SYNOPTIC CHART FOR MORNING OF FRIDAY, 20TH APRIL 1923.

Scale - 1:10,000,000
Nautical Miles. 100 0 100 200
Statute Miles. 100 0 100 200



EXPLANATION
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
 Force, on the scale 0-12, is indicated by the number of feathers.
 Mean Velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS. ○ clear sky; ○ sky & clouded; ☁ sky & clouded; ☁ sky & clouded; ☁ overcast sky; ● rain falling; * snow; * sleet; ▲ hail; = fog; = mist; T thunder.
SEA DISTURBANCE. ~~~~~ Rough; ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 55 yards.	220
1. Rather thick fog	220
2. Very bad	220
3. Bad	1,200
4. Very poor	1,200
5. Poor	1,200
6. Moderate	1,200
7. Good	1,200
8. Very good	3,100
9. Excellent	beyond 3,100

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... FRIDAY 20th APRIL 1923.

No. 110.

STATIONS.	Observations at 0100 G.M.T. 20 th														Observations at 0700 G.M.T. 20 th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 3	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea.	Direc.					Force	Height Feet	Low.	Upper Form.	Total Amt.	Sea.	
										0-12	0-10																	0-10
Lerwick ...	10151	0	NE	3	o/p	41	92	7	4000	CuNb	10	-	10	10151	0	NNE	3	o/p	41	97	7	4000	Nb	4	AC	7	2	
Stornoway ...	10152	+2	E	3	b	41	92	8	4000	CuNb	4	-	4	10158	+2	E	3	bc	40	95	6	4000	Cu	4	-	4	2	
Wick ...	10142	0	E	1	bc	42	75	8	4000	CuNb	4	-	4	10149	+1	NW	1	o/r	40	92	8	2500	Str	10	-	10	0	
Castlebay ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10139	+2	E	3	bc	41	75	8	-	-	0	AC	5	3
Nairn ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10151	.	-	0	o	40	75	8	1500	Str	3	AS	7	0
Aberdeen ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10145	+1	N'E	2	o	41	75	8	2500	Str	10	-	10	0
Malin Head ...	10097	+1	E	6	o	44	85	8	5700	Str	10	-	10	10115	+2	E	3	o	43	85	8	5700	Str	10	-	10	3	
Renfrew ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10130	+1	NE	3	c	41	75	7	2500	Str	8	-	8	3
Edinburgh(Inchkeith) ...	10128	+1	E	2	o	40	75	8	.	Str	10	-	10	10135	+1	ENE	3	bc	42	75	8	.	Cu	2	AC	5	3	
Leuchars ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10135	+1	NNE	3	o	40	75	8	4000	Str	10	-	10	0
Bakdalemuir ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10128	+1	ENE	1	b+	37	85	8	800	Cu	2	-	2	.
Tynemouth ...	10109	0	ESE	2	bc	42	85	7	4000	Cu	5	-	5	10121	+1	E	2	bc	42	75	8	4000	CuNb	4	-	4	2	
Blackod Point ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10100	+6	E	6	o	45	75	7	-	-	0	PS	10	6
Donaghadee ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10119	+2	ENE	4	b	42	75	8	800	Str	2	C	3	4
Birr Castle ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10073	.	E	3	c	43	92	6	2500	Cu	8	-	8	.
Holyhead ...	10069	+1	ENE	5	o	45	85	8	2500	Str	10	-	10	10079	+2	ENE	6	bc+	42	85	8	7200	Str	4	AS	5	5	
Liverpool (Bidston) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10091	0	ENE	4	bc	40	75	4	-	-	0	AC	5	4
Chester (Shotwick) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10089	0	ENE	3	b	36	85	6	-	-	0	AC	1	.
Spurn Head ...	10089	0	NE	4	b	41	92	7	-	-	0	-	0	10093	+1	ENE	5	c	44	85	7	4000	Str	8	-	8	4	
Nottingham ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10083	0	NE	4	o	39	85	7	1500	Nb	10	-	10	.
Cranwell ...	10091	0	NE	2	b	34	97	7	-	-	0	-	0	10090	0	NE	3	o	40	97	7	1500	Str	10	-	10	.	
Gorleston ...	10075	0	NE	4	b	44	85	7	-	-	0	-	0	10071	0	ENE	4	o	46	85	6	5700	Str	10	-	10	1	
Valencia (Cabirciveen) ...	10006	+1	SE	3	o	49	92	7	.	Str	10	-	10	10043	+4	ENE	3	c	48	75	7	2500	Str	7	-	7	1	
Roche Point ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10046	+2	ENE	3	o	46	92	6	2500	Str	10	-	10	1
Pembroke (St. Ann's H.) ...	10038	+1	E	4	b	46	85	6	-	-	0	-	0	10049	+2	ENE	4	o	43	85	7	2500	Str	9	-	9	4	
Ross-on-Wye ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10073	+1	NE	2	o	39	85	6	1500	Str	10	-	10	.
Benson ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10062	+1	NE	3	o	41	92	6	1300	Str	10	-	10	.
Andover ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10052	0	NNE	3	o	41	97	6	450	Str	10	-	10	.
S. Farnborough ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10054	0	NE	3	mm	42	92	5	800	Str	10	-	10	.
London (Kew Obs.) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10059	0	NNE	3	o	43	85	6	2500	Str	10	-	10	.
Croydon ...	10061	0	NE	2	o	42	92	5	1500	Str	10	-	10	10061	0	NNE	3	o	42	97	5	980	Str	10	-	10	.	
Clacton-on-Sea ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10054	0	NNE	3	c	43	92	6	7200	Str	8	-	8	0
Shoeburyness ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10053	0	NW	2	mm	44	85	6	800	Str	10	-	10	0
Grain ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10059	0	NNE	4	o	44	92	7	2500	Str	10	-	10	0
Lympne ...	10052	0	NNE	3	FFo	41	97	0	<150	Str	10	-	10	10052	0	N'E	3	FFo	44	97	2	<150	Str	10	-	10	0	
Scilly (St. Mary's) ...	10000	0	ES	4	o/p	48	92	8	4000	CuNb	10	-	10	10006	0	ENE	5	c	49	85	7	4000	Str	8	-	8	6	
Falmouth (Pendennis) ...	10027	.	E	5	c/r	48	92	7	2500	Cu	8	-	8	10024	.	E	6	c/r	48	85	6	2500	Cu	8	-	8	1	
Plymouth (Cattewater) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10025	+1	ENE	4	o	46	85	6	1500	Str	10	-	10	3
Portland Bill ...	10034	0	E	5	b	46	92	7	-	-	0	-	0	10034	0	NE	6	b	48	92	6	-	-	0	CC	4	3	
Southampton (Ca. shot) ...	10052	+1	ENE	3	b	44	92	6	-	-	0	-	0	10038	-1	NE	5	bc	43	92	6	450	Str	4	-	4	3	
Dungeness ...	10050	0	NNE	1	b	45	97	6	-	-	0	-	0	10049	0	NE	2	bc	46	97	6	450	Str	3	AC	5	3	
Jersey 7h) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	10045	0	ENE	4	c/r	40	85	8	4000	Str	7	-	7	3
Guernsey 1h) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 19th

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-19h.	Day 19h-17h.	Sunrise to 17h.	Sunset to 18h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-19h.	Day 19h-17h.	Sunrise to 17h.	Sunset to 18h.
			18-19.	19.	18-19.	19.	19.	18.				18-19.	19.	19.	18-19.	19.	19.	18.
			°F.	°F.	in.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	-	-	40	45	-	-	4.0	8.3	Ilfracombe ...	o	o	43	49	4	-	0.0	0.0
Llandudno ...	bcc	c	41	52	-	-	4.3	0.1	Bude ...	o	cbcb	44	52	3	-	2.1	0.1
Colwyn Bay ...	c	c	40	54	-	-	4.8	0.7	Penzance ...	bcc	bcc	40	55	3	-	3.3	0.0
Rhyl ...	bc	bc	40	53	-	-	4.8	0.5	Paignton ...	apqr	acbc	46	52	3	1	1.0	0.0
Southport ...	oco	oco	38	51	-	-	0.0	0.6	Terquay ...	codc	dccc	45	50	3	0.4	0.2	0.0
Blackpool ...	oc	o	39	50	-	-	0.1	0.9	Weymouth ...	oc	c	43	51	3	0.2	0.1	1.2
Ilkley ...	omoc	bcbb	38	50	-	-	2.7	0.1	Bournemouth ...	o	o	41	52	2	0.3	1.2	1.5
Harrogate ...	p	ob	38	48	-	-	2.0	0.0	Portsmouth (S'thsea) ...	od	co	42	51	1	Trace	0.3	3.8
Skegness ...	b	b	42	50	-	-	3.0	0.0	Worthing ...	oc	bc	42	54	2	-	2.1	4.7
Aberystwyth ...	ocb	b	42	54	-	-	4.7	1.0	Brighton ...	o	ob	43	53	2	-	1.9	8.7
Bath ...	ocbc	o	41	51	2	-	1.0	0.2	Eastbourne ...	co	cbcb	44	51	1	18	1.1	8.8
Leamington Spa ...	o	o	39	49	-	-	0.0	0.4	Hastings ...	od, mo	od, cb	42	51	1	0.4	1.0	6.5
Lowestoft ...	cbc	b	40	49	-	-	8.2	0.0	Folkestone ...	oo	oo	41	50	0.5	-	0.0	1.6
Felixstowe ...	cgb	b	43	50	-	-	8.5	0.3	Tunbridge Wells ...	oc	oc	39	51	1	Trace	0.2	4.7
Southend ...	o	o	42	49	-	-	0.0	0.0	Ramsgate ...	oo	cbcb	41	48	-	-	0.6	0.1
									Margate ...	o	oc	40	49	-	-	0.1	0.0
									Deal ...	oo	obc	42	49	-	Trace	0.0	0.8

* Information for those columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 2.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22430

SATURDAY 21ST APRIL 1923.

Page 1.

STATIONS.	Observations at 1800 G.M.T. 20 th														Observations at 1800 G.M.T. 21 st															
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.								
			Direc.	Force					Height	Form	Amt.	Upper	Total			Direc.	Force					Height	Form	Amt.	Upper	Total				
																											0-12	0-10	0-10	0-10
Lerwick ...	1017.7	+3	NE	4	op.	42	65	7	4000	Nb	9	-	9	-	1018.1	0	NE	6	bcp	41	55	7	1000	Nb	2	A. Cu	6	5		
Stornoway ...	1017.1	+1	E	4	op.	48	85	6	800	St	10	-	10	-	1018.1	+1	ENE	4	bc	44	85	6	1000	Cu	6	-	6	3		
Wick ...	1015.8	+1	NNE	3	op.	45	85	3	2500	St	9	-	9	-	1016.9	+2	NNE	3	cp	41	97	8	2500	cu	8	-	8	0		
Castlebay ...	1016.1	0	NE	3	b.	45	63	3	-	-	0	-	0	-	1016.1	0	NNE	4	bct	46	75	8	-	0	A. Cu	4	4			
Nairn ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.6	*	ENE	4	bct	41	85	8	1000	cu	6	-	6	3		
Aberdeen ...	1014.9	+1	NNE	5	op.	44	75	8	1500	St	10	-	10	-	1015.6	+2	NEN	5	bc	41	75	8	1500	St	7	-	7	3		
Malin Head ...	1012.7	+1	ENE	4	0	45	85	8	5700	St	9	-	9	-	1013.6	+1	ENE	4	bc	46	75	8	5700	St	2	A. Cu	4	-		
Renfrew ...	1014.6	+1	NE	4	0	44	55	8	5700	St	9	-	9	-	1014.0	0	ENE	4	0	46	65	8	5700	St	10	-	10	3		
Edinburgh (Inchkeith) ...	1014.5	0	E	2	bc	46	65	9	-	-	2	Ac	5	-	1013.8	-1	NE	4	0	42	85	9	-	10	St	10	-	10	3	
Leuchars ...	1014.0	0	ESE	3	0	46	65	8	5700	St	9	-	9	-	1014.5	0	NNE	3	op	40	92	7	1500	Nb	10	-	10	-		
Bakdalemuir ...	1013.1	0	NE	3	0	43	55	8	4000	St	9	-	9	-	1012.9	0	NNE	4	b	41	65	8	4000	cu	2	-	2	-		
Tynemouth ...	1012.9	0	NE	3	bc	45	75	8	4000	cu	2	Ac	4	-	1012.7	0	NNE	3	ct	43	85	8	4000	cu	2	A. Cu	7	2		
Blackhead Point ...	1011.0	+5	E	6	c	49	65	7	-	-	8	-	8	-	1010.4	0	ENE	6	bc	49	72	7	-	8	St	10	-	10	6	
Donaghadee ...	1012.2	0	E	3	b.	48	75	3	-	-	0	-	0	-	1012.3	0	ENE	3	bc	48	75	8	1500	cu	5	-	5	3		
Mirr Castle ...	1003.8	0	SE	2	0	45	75	7	4000	cu	9	-	9	-	1009.4	*	E	3	bc	48	75	8	1000	cu	4	-	4	-		
Holyhead ...	1008.7	0	NE	6	bc	48	65	8	-	-	0	Ac	4	-	1008.7	0	NE	5	b	47	75	8	-	0	A. Cu	3	6	5		
Liverpool (Bidston) ...	1008.1	-2	ENE	4	b	52	85	5	2500	cu	2	-	2	-	1009.0	+2	ENE	4	b	47	55	7	-	0	Ci	2	5	-		
Chester (Shotwick) ...	1008.4	-1	ENE	5	bc	54	55	7	4000	cu	5	-	5	-	1008.7	+2	NE	5	bc	47	55	7	4000	St	3	A. Cu	4	-		
Spurn Head ...	1009.8	0	NE	6	b	48	75	7	4000	cu	3	-	3	-	1009.5	0	NE	6	b	44	75	8	4000	cu	2	-	2	5		
Nottingham ...	1008.0	0	E	5	bc	52	55	8	2500	cu	7	Ci	4	-	1008.4	-1	NE	5	b	45	65	8	2500	cu	1	Ci	3	5		
Cranwell ...	1008.9	0	ENE	4	0	51	65	8	2500	St	9	-	9	-	1009.2	+1	NE	4	b	44	75	8	4000	cu	3	Ci	4	-		
Gorleston ...	1007.5	+1	NE	5	0	47	85	6	5700	St	9	-	9	-	1007.1	0	NEN	5	bc	46	85	6	4000	cu	2	Ci	5	4		
Valencia (Cahirciveen) ...	1006.8	+2	NEN	4	bc	54	75	6	2500	cu	4	-	4	-	1006.2	+2	NE	4	c	48	75	8	5700	St	8	-	8	1		
Roches Point ...	1006.6	+1	ENE	3	b	52	75	7	4000	St	10	-	10	-	1006.6	0	ENE	3	bc	51	75	7	-	9	Ac	3	1	-		
Pembroke (St. Ann's H.) ...	1005.3	0	ENE	3	0	52	65	6	2500	St	10	-	10	-	1005.4	-1	ENE	2	0	50	75	6	1500	St	9	-	9	2		
Ross-on-Wye ...	1006.3	-1	NE	4	0	50	65	6	2500	St	10	-	10	-	1005.7	+1	NE	4	c	50	55	8	4000	St	5	A. Cu	7	-		
Benson ...	1004.9	-1	NE	3	0	53	75	6	-	-	3	-	3	-	1004.8	+2	NE	4	0	49	65	6	-	10	-	10	-	-		
Andover ...	1004.1	-1	NE	4	bc	52	75	7	2500	cu	6	-	6	-	1003.3	0	NEN	5	0	50	65	6	1500	St	9	-	9	-		
S. Farnborough ...	1004.3	-1	ENE	3	mmp	53	75	8	1500	St	9	-	9	-	1004.0	+1	ENE	4	mmp	49	65	5	1500	St	10	-	10	-		
Laudon (Kew Obsy.) ...	1004.7	-2	ENE	3	0	53	65	5	4000	cu	10	-	10	-	1004.8	+2	ENE	4	c	51	55	6	4000	St	7	-	7	-		
Croydon ...	1004.5	-2	NE	4	c	55	65	5	1500	cu	8	-	8	-	1004.5	+1	NE	5	0	49	65	6	1500	St	9	-	9	-		
Clacton-on-Sea ...	1005.4	0	ENE	5	m	52	85	6	1500	St	8	As	10	-	1004.9	-1	NE	5	bc	48	75	6	-	0	Ci	5	4	-		
Shoeburyness ...	1005.4	0	ENE	5	m	52	85	6	1500	St	8	As	10	-	1004.8	-1	NE	6	bc	47	85	7	4000	St	7	A. Cu	8	-		
Grain ...	1005.3	0	ENE	4	b	51	65	6	2500	St	2	-	2	-	1004.7	+1	NE	5	c	48	75	5	5700	St	7	-	7	-		
Lymington ...	1004.3	0	ENE	4	bc	54	65	8	2500	cu	4	As	6	-	1003.2	+1	NEN	5	bc	48	85	5	4000	St	7	-	7	-		
Stilly (St. Mary's) ...	1001.8	+1	E	5	bc	52	75	6	4000	St	3	Ci	5	-	1001.4	0	ENE	4	bc	51	85	6	4000	cu	3	Ci	5	5		
Plymouth (Pendennis) ...	1001.8	0	E	6	bc	49	75	6	2500	cu	5	-	5	-	1001.4	*	E	4	bc	52	65	6	2500	cu	4	-	4	1		
Plymouth (Cattewater) ...	1002.5	-1	ENE	4	bc	51	75	6	2500	St	7	-	7	-	1001.8	-1	ENE	3	b	52	75	6	4000	St	3	-	3	0		
Portland Bill ...	1003.4	0	NE	5	bc	51	92	7	1500	cu	8	-	8	-	1001.9	-2	E	6	b	50	92	6	-	0	Ci	3	4	-		
Southampton (Calshot) ...	1003.4	-2	NE	5	bc	54	75	7	2500	cu	3	Ci	7	-	1002.3	+1	ENE	6	bc	52	75	7	5700	St	3	A. Cu	5	5		
Dunnet ...	1004.5	0	E	5	bc	56	75	7	2500	cu	3	Ci	7	-	1002.9	-3	E	5	bc	50	85	7	-	0	A. Cu	5	5	-		
Jersey ...	999.4	0	ENE	5	b	57	75	8	-	-	0	A. Cu	2	-	997.8	-2	NE	5	0	54	85	8	4000	St	10	-	10	3		
LONDON OBSERVATIONS.																														
			WEATHER.		TEMPERATURE.		RAIN-FALL.		SUN-SHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.		POLE STAR RECORD at Greenwich Obsy.		CODE FOR STATE OF SKY.													
			Morning.	Afternoon.	Night.	Max. °F.	Min. °F.	Min. on Grass. °F.	Day.	Night.	15h. G.M.T. %	9h. G.M.T. %	Milligrams of Solid Impurity per cubic metre.		Exposure from 20° to 20° 00'.		0 = Dry ground. 1 = Wet ground. 2 = Soft (muddy) wet ground. 3 = Bare ground frozen (but less than 2 ins. deep). 4 = Bare ground frozen (but more than 2 ins. deep). 5 = Dew (or wet grass but not wet ground). 6 = Skating to-day in 1900 and 1900 reports (Hour frost in 1900 and 1900 reports). 7 = Snow (this layer often not continuous). 8 = Heavy (deep, impeding traffic, usually a continuous layer). 9 = Clouds (ice on roads from frozen rain or melted snow).													
			24 HOURS ENDED 0000 G.M.T. 21 st										24 HR. ended 1800 G.M.T. 20 th		South Kensington															
															Max. Time. Min. Time.															
															0.6 10-15h. 0.3 1-8h.															
															0.6 10-12h. 0.3 20h.															
															Kew Observatory															
															Polaris															
															8.0 05.25 68															
															8.0 05.11 65															
															Minoris															
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																														
21 st & 22 nd April, 1923.																														
			STATIONS.		Sunrise.		Noon.		Sunset.																					
			G.M.T.		G.M.T.		G.M.T.																							
			4.43		11.52		6.58																							
			4.43		11.52		7.0																							
			4.55		11.59		7.3																							
			4.53		11.59		7.3																							
			4.47		12.11		7.34																							
			4.43		12.11		7.36																							
			5.33		12.40		7.44																							
			5.33		12.40		7.46																							
BEAUFORT NOTATION OF WEATHER.																														
b blue sky (not more than a quarter covered). bc sky partly cloudy (one half covered). c generally cloudy (three-quarters covered). d drizzle. h hail. KQ line squall. l lightning. o overcast sky. m mist, visibility 1000-10000 m. f fog. 300-1000 m. p thick fog. less than 300 m. p precipitation within sight of station. p passing showers. r rain. s snow. rs sleet. t thunder. v unusual visibility. y dry air. z dust haze: the turbid atmosphere of dry weather.																														
With present weather is combined, whenever possible, the general character of the weather. A "solidus" divides actual existing weather from preceding conditions, thus: bc-r = h-r weather after rain; i = intermittent; - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail". Capital letters indicate tensness, suffix o indicates slight and repetition of letters continuity, thus: - R = heavy rain. rr = continuous moderate rain. rfo = continuous light rain.																														
The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, at the speed at about 30 feet above the ground.																														
SEA DISTURBANCE.																														
0 = no swell. 1 = small swell. 2 = heavy swell. 3 = no swell. 4 = mod. swell. 5 = heavy swell. 6 = rough swell. 7 = rough swell. 8 = very rough sea. 9 = mountainous sea.																														
0 = less than 1. 1 = 1-3. 2 = 3-4. 3 = 4-7. 4 = 7-10. 5 = 10-15. 6 = 15-20. 7 = 20-25. 8 = 25-30. 9 = 30-40. 10 = 40-50. 11 = 50-60. 12 = 60-75. Above 75.																														

SUMMARIES FOR THE PAST 24 HOURS.														ISALLOGRAMS		21st April 1923.	
STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL†				SUN. 24 Hours.	POSITION NUMBERS	Barometric Change (from 4h to 7h. (Half millibars))	Observations from Cross Channel Steamers.	
	7h-13h. 20°	13h-18h. 20°	18h-24h. 20°	1h-7h. 21°	MAX. Day. 7h-13h.	MIN. Night. 18h-7h.	MIN. on GRASS	Day. 7h-13h. mm.	Night. 18h-7h. mm.	Precipitation began.	Precipitation ended.						
Lerwick ...	cp	cp	cp	cp	44	31	.	0.6	-	10800	-	4.7		Barometric Change (from 4h to 7h. (Half millibars)) 4h to 7h. (Half millibars)			
Stornoway ...	c	p	bcc	o	43	33	.	0.2	-	-	-	2.8					
Wick ...	op	op	op	op	45	33	.	0.6	Trace	0900	1200	10.4					
Castlebay ...	bc	bc	bc	bc	48	41	.	-	-	-	-	1.8					
Nairn ...	cb	cb	cb	cb	48	36	.	1	2	1730	2100	0.4					
Aberdeen ...	op	op	op	op	46	35	.	0.5	-	1100	-	7.4					
Malin Head ...	c	c	c	c	47	40	.	-	Trace	-	0230	7.1	Observations from Cross Channel Steamers.	Wind. Direc. Force.	Weather.	Temp. Air Sea	
Renfrew ...	c	c	c	c	49	38	34	-	-	-	-	3.5					
Edinburgh (Inchkeith) ...	c	c	c	c	49	38	34	Trace	0.4	1730	0630	1.5					
Leuchars ...	o	o	o	o	49	38	34	0.6	0.1	1530	2200	6.6					
Blackd Point ...	c	c	c	c	49	38	34	-	-	-	-	10.8					
Donaghadee ...	c	c	c	c	49	38	34	-	-	-	-	8.1					
Birr Castle ...	c	c	c	c	49	38	34	-	-	-	-	7.5	GENERAL INFERENCE.	The anticyclone near Iceland and the depression which continues to deepen over France will maintain a strong, rather cold northeasterly wind current over the British Isles. Weather will be mainly fair, but occasional cloud periods and local showers are likely on the East Coast and there is a probability of some rain late in the South and South-East of England. The establishing of low pressure over the Continent, due to depressions moving south from the Arctic is likely to maintain cold conditions for some days with northeasterly or northerly winds.			
Holyhead ...	c	c	c	c	49	38	34	-	-	-	-	11.5					
Liverpool (Bidston) ...	c	c	c	c	49	38	34	-	-	-	-	8.2					
Chester (Shotwick) ...	c	c	c	c	49	38	34	-	-	-	-	9.4					
Spurn Head ...	c	c	c	c	49	38	34	-	-	-	-	1.0					
Nottingham ...	c	c	c	c	49	38	34	-	-	-	-	6.1					
Cranwell ...	c	c	c	c	49	38	34	-	-	-	-	5.5	Further Outlook.	Rather cold for some days with northeasterly or northerly winds.			
Gorleston ...	c	c	c	c	49	38	34	-	-	-	-	1.2					
Valencia (Cahirciveen) ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Roche Point ...	c	c	c	c	49	38	34	-	-	-	-	4.5					
Pembroke (St. Ann's H.) ...	c	c	c	c	49	38	34	-	-	-	-	2.4					
Ross-on-Wye ...	c	c	c	c	49	38	34	-	-	-	-	3.2					
Benson ...	c	c	c	c	49	38	34	-	-	-	-	5.0	Districts.	Forecasts for the 24 hours commencing 15h. GMT Saturday, 21st April, 1923.	Further Outlook.		
Andover ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
S. Farnborough ...	c	c	c	c	49	38	34	-	-	-	-	4.5					
London (Kew Obs.) ...	c	c	c	c	49	38	34	-	-	-	-	2.4					
Oxford ...	c	c	c	c	49	38	34	-	-	-	-	3.2					
Glaston-on-Sea ...	c	c	c	c	49	38	34	-	-	-	-	5.0					
Shoeburyness ...	c	c	c	c	49	38	34	-	-	-	-	5.3	Districts.	Forecasts for the 24 hours commencing 15h. GMT Saturday, 21st April, 1923.	Further Outlook.		
Grain ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Lympne ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Selly (St. Mary's) ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Falmouth (Pendennis) ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Plymouth (Cattewater) ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Portland Bill ...	c	c	c	c	49	38	34	-	-	-	-	5.3	Districts.	Forecasts for the 24 hours commencing 15h. GMT Saturday, 21st April, 1923.	Further Outlook.		
Southampton (Tahol) ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Dungeness ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
Jersey ...	c	c	c	c	49	38	34	-	-	-	-	5.3					
1. S.E. England	Wind northeasterly, fresh or strong, a gale locally on coasts; a good deal of cloud at times, probably some rain; visibility good; rather cold.															North cone hoisted 1500 GMT on 20th April, 1923.	
2. E. England	Wind northeasterly, fresh or strong, high at times in exposed places; mainly cloudy, risk of slight rain; visibility good; rather cold.																
3. E. Midlands	Wind northeasterly, fresh or strong, high at times in exposed places; mainly fair; visibility good; rather cold.																
4. W. Midlands	Wind northeasterly, fresh or strong, high at times in exposed places; mainly fair; visibility good; rather cold.																
5. S.W. England	Wind northeasterly, fresh or strong, high at times in exposed places; mainly fair; visibility good; rather cold.																
6. South Wales	Wind northeasterly, fresh or strong, high at times in exposed places; mainly fair; visibility good; rather cold.																
7. North Wales	As 4 - 9.												North cone hoisted 1500 GMT on 20th April, 1923.				
8. N.W. England	As 4 - 9.																
9. N. Midlands	As 4 - 9.																
10. N.E. England	As 4 - 9.																
11. E. Scotland	As 4 - 9.																
12. S.W. Scotland	As 4 - 9.																
13. Isle of Man	As 4 - 9.												North cone hoisted 1500 GMT on 20th April, 1923.				
14. N. & N.W. Scotland	As 4 - 9.																
15. Hebrides	As 4 - 9.																
16. Orkneys and Shetlands	As 4 - 9.																
17. N.W. Ireland	As 4 - 9.																
18. N.E. Ireland	As 4 - 9.																
19. S.E. Ireland	As 4 - 9.												North cone hoisted 1500 GMT on 20th April, 1923.				
20. S.W. Ireland	As 4 - 9.																

April 1923

SYNOPTIC CHART FOR MORNING OF SATURDAY, 21ST APRIL, 1923

Nautical Miles
Statute Miles.

Scale - 1:10,000,000

Change from
half millibars)

Temp.

Sea.

Iceland
continues
mainly
north-
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winds.

500 GMT

April,

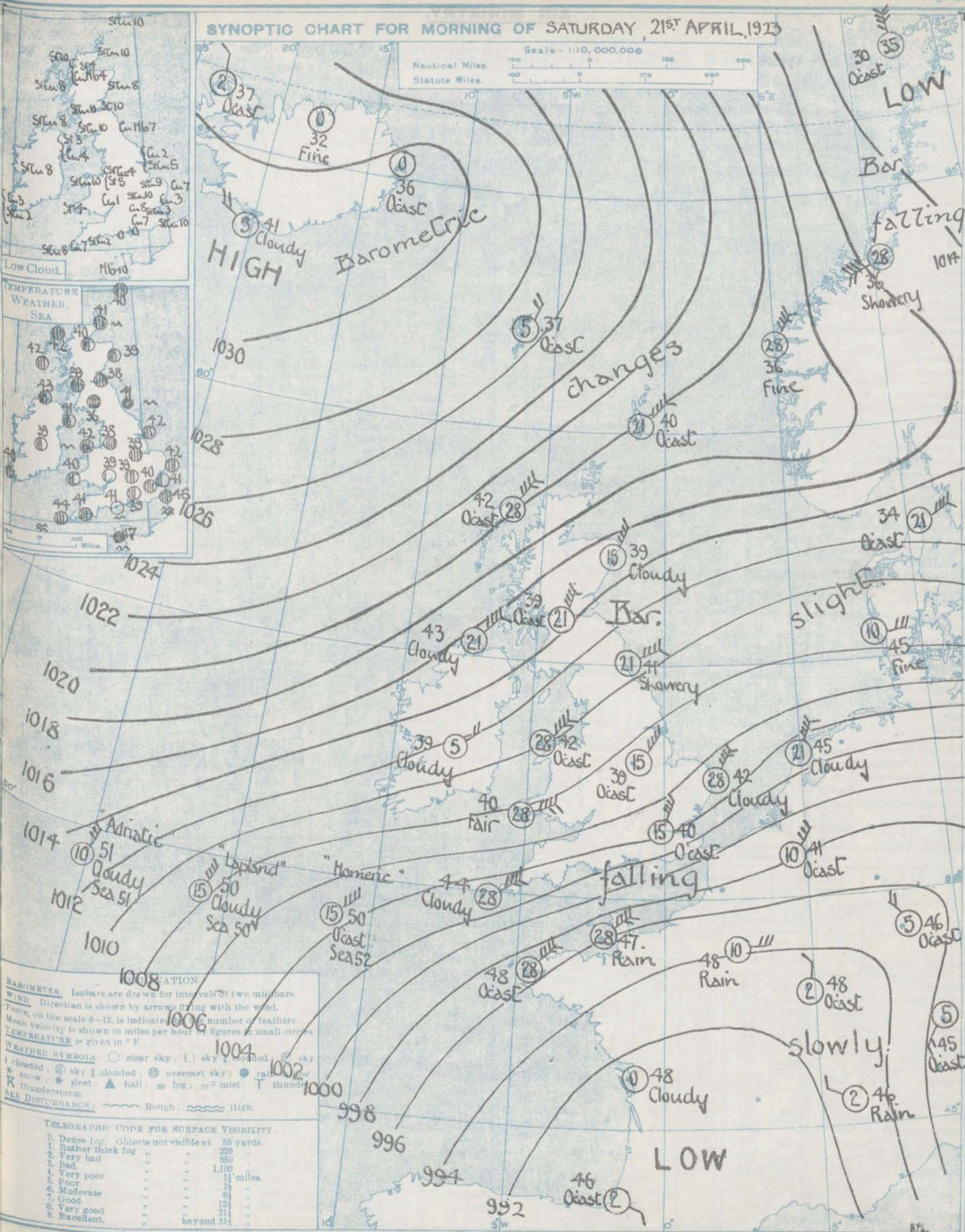
TEMPERATURE
WEATHER,
SEA.



BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in ° F.
WEATHER SYMBOLS: ○ clear sky, ◐ sky 1/4 clouded, ◑ sky 1/2 clouded, ◒ sky 3/4 clouded, ◓ overcast sky, ● rain, * snow, * sleet, ▲ hail, = fog, = mist, T thunder.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 55 yards.	220
1. Rather thick fog "	550
2. Very bad "	1,100
3. Bad "	11 miles.
4. Very poor "	2 1/2 "
5. Poor "	1 1/4 "
6. Moderate "	3/4 "
7. Good "	1 1/2 "
8. Very good "	3 1/2 "
9. Excellent. "	beyond 3 1/2 "



Director.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. Saturday 21st APRIL 1923. No. 111

STATIONS.	Observations at 0100 G.M.T. 21st														Observations at 0700 G.M.T. 21st													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility 0-9	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea. 0-9	Direc.					Force	Height Feet	Low.	Upper Form.	Total Amt.	Sea. 0-9	
										0-12	0-10																	0-10
Lerwick ...	1012.4	0	NE	6	0	41	65	7	-	-	0	ASr	10	1020.0	+1	NE	5	0	40	65	8	5700	StCu	10	-	10	4	
Stornoway ...	1020.2	+3	NE	4	0	41	85	6	-	-	-	-	-	1020.0	0	NE	6	0	42	85	6	800	St	10	-	10	5	
Wick ...	1017.7	0	NNE	4	0	41	85	8	2500	StCu	10	-	10	1017.7	0	NE	6	0	41	85	8	4000	StCu	10	-	10	6	
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1018.5	0	NE	5	0	42	85	8	4000	StCu	8	-	8	4
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1017.6	-1	NE	6	0	40	75	8	1500	St	8	-	8	3
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1015.3	-1	NE	4	0	39	75	8	2500	StCu	8	-	8	3
Malin Head ...	1015.8	+2	NE	6	0	44	92	8	5700	StCu	10	-	10	1015.8	0	NE	5	0	43	75	8	?	StCu	8	-	8	4	
Bonfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.9	-2	NNE	5	0	39	65	8	4000	StCu	10	-	10	4
Edinburgh (Inchkeith) ...	1015.1	+2	NE	4	0	39	75	8	-	St	3	ASr	10	1014.9	-1	NE	5	0	38	75	8	-	St	10	-	10	4	
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.1	-1	NNE	4	0	38	65	8	4000	StCu	10	-	10	4
Bekdalemuir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1012.4	-2	NNE	5	0	38	75	7	1500	StCu	10	-	10	4
Tynemouth ...	1013.2	0	NNE	4	0	41	75	7	4000	Nb	10	-	10	1010.0	-2	NE	5	0	41	65	6	4000	Curb	7	-	7	6	
Blackod Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.7	+2	E	6	0	43	75	7	-	Curb	7	-	7	6
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1014.6	0	NE	5	0	41	65	8	1500	Curb	7	-	7	5
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1012.0	0	NE	5	0	39	85	8	4000	StCu	8	-	8	5
Holyhead ...	1011.2	+1	NE'E	5	0	42	75	8	4000	StCu	1	-	1	1010.0	0	NE'E	6	0	42	65	3	4000	StCu	10	-	10	6	
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.8	0	NNE	3	0	38	75	8	2500	St	9	-	9	4
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.8	-1	N	4	0	40	65	6	2500	St	5	Ca	9	4
Spurn Head ...	1003.3	-1	N	6	bc	41	92	7	4000	StCu	4	-	4	1007.5	-2	NNE	5	0	42	85	8	4000	StCu	7	-	7	4	
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.4	-1	NNE	4	0	39	75	7	2500	StCu	10	-	10	4
Croft ...	1005.5	-2	NE	3	b	32	37	7	-	-	0	-	0	1007.7	-2	NNE	4	0	38	85	8	2500	StCu	9	-	9	4	
Gorleston ...	1007.3	0	NE	6	b	42	85	7	-	-	0	-	0	1005.7	-1	NNE	6	0	42	75	7	5700	Curb	7	-	7	5	
Valencia (Cabrilloven) ...	1003.9	+1	NE	3	bc	44	92	8	-	St	4	-	4	1011.4	+3	E'S	4	bc	40	75	8	2500	Curb	5	-	5	3	
Roches Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1006.2	+1	NE	3	bc	41	85	8	4000	StCu	8	-	8	4
Pembroke (St. Ann's H.) ...	1007.0	+2	ENE	4	b	40	65	8	1500	StCu	3	-	3	1007.1	0	ENE	5	bc	40	75	7	1500	St	4	-	4	4	
Rose-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.1	-1	NNE	5	bc	39	75	8	4000	Curb	8	-	8	4
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1004.4	-1	NNE	4	bc	33	85	8	1500	Curb	8	-	8	4
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1002.4	-1	NNE	5	bc	38	85	8	1500	StCu	4	Curb	6	4
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.9	-1	NNE	5	bc	39	75	7	1500	Curb	7	-	7	4
London (Kew Obs.) ...	...	...	...	...	...	40	...	...	...	...	...	...	...	1004.1	-1	NNE	4	0	40	75	7	2500	StCu	3	ACu	9	4
Oxford ...	1005.5	-2	NE	4	b	39	85	7	-	-	0	-	0	1004.3	-1	NE	5	0	39	85	6	500	StCu	8	-	8	4	
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.1	-3	NNE	4	bc	41	85	7	1500	Curb	3	Curb	5	4
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.2	-2	NE	5	bc	42	75	8	1500	Curb	3	ACu	5	3
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.2	-1	NE	4	bc	42	85	8	1500	St	10	-	10	3
Lymington ...	1003.6	-1	NNE	6	C	42	85	7	2500	StCu	8	-	8	1000.4	-3	NNE	4	0	43	85	7	1500	StCu	9	-	9	4	
Billy (St. Mary's) ...	1002.2	0	NE'E	5	C	48	75	7	4000	StCu	8	-	8	1002.1	0	NE'E	6	C	44	75	7	4000	StCu	8	-	8	7	
Falmouth (Pendennis) ...	1001.9	-	NE	6	b	46	75	8	-	-	0	-	0	1001.4	-1	NE	5	C	41	75	8	4000	Curb	7	-	7	2	
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	1000.1	-1	NE	5	bc	42	65	8	7200	StCu	2	-	2	0
Portland Bill ...	1001.9	0	NE	6	b	46	92	6	-	-	0	ASr	3	999.3	-3	NE	6	bc	41	92	6	-	-	0	ACu	3	6	
Southampton (La. shot) ...	1003.2	-1	NE	5	b	43	85	7	-	-	0	0	0	1001.0	-2	NNE	6	bc	42	75	8	-	-	0	ACu	3	3	
Dungeness ...	1001.9	-1	E	6	0	47	85	7	-	-	0	ASr	10	1000.1	0	ENE	6	0	45	85	7	2500	StCu	10	-	10	6	
Jersey (H.) ...	999.3	-2	ENE	4	0	47	92	5	4000	St	10	-	10	996.0	0	NE	6	0	47	85	7	1500	Nb	10	-	10	6	
Guernsey (H.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 20th

STATIONS;	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-0h.	Day 0h.-17h.	Sunrise to 17h.	Sunset to 19h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h.-0h.	Day 0h.-17h.	Sunrise to 17h.	Sunset to 19h.
			19-20	20	19-20	20	20	19				19-20	20	19-20	20	19-20	20	20	19
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	-	-	39	46	-	2	0.7	4.0	Ilfracombe ...	ocbc	bc	42	51	-	-	5.3	0.0
Llandudno ...	cbc	bcc	39	51	-	-	7.9	4.3	Bude ...	wbbcc	cbcb	47	54	-	-	7.2	3.4
Colwyn Bay ...	cbc	bcc	37	51	-	-	7.8	7.3	Pennance ...	c	cbc	47	56	-	-	5.6	9.9
Rhyl ...	bcc	bc	31	55	-	-	7.1	4.8	Paignton ...	ombcco	bc	44	55	-	-	3.2	2.4
Southport ...	b	b	34	54	-	-	11.5	0.0	Terquay ...	cbcc	bcc	45	55	-	-	4.7	1.6
Blackpool ...	b	b	35	55	-	-	11.7	0.1	Weymouth ...	b	bcco	41	57	-	-	7.3	0.1
Ilkley ...	bccc	b	39	51	-	-	10.2	3.6									
Harrogate ...	b	bcc	31	49	-	-	10.8	3.3	Bournemouth ...	bc	bc	39	53	-	-	6.0	1.2
Skegness ...	b	b	42	48	-	-	7.4	7.0	Portsmouth (S'thsea) ...	b	bco	40	59	-	-	7.9	0.3
									Worthing ...	bbc	bco	40	56	-	-	5.2	3.2
Aberystwyth ...	cbcb	b	41	57	-	-	8.5	5.5	Brighton ...	b	bcc	41	57	-	-	7.3	2.4
Bath ...	oc	ocbc	40	55	-	-	2.0	1.0	Eastbourne ...	b	bccc	40	57	-	-	9.5	2.6
Leamington Spa ...	ocb	cb	35	53	-	-	5.3	0.0									
Lowestoft ...	oc	ocb	44	49	-	-	2.8	8.8	Hastings ...	bc	bccc	39	57	Trace	-	8.0	2.0
Felixstowe ...	om	bmm	38	51	-	-	4.2	9.4	Folkestone ...	bc	bc	42	57	-	-	9.5	0.0
Southend ...	ocbc	bc	39	56	-	-	5.5	0.0	Tunbridge Wells ...	abc	obco	38	56	-	-	2.4	0.2
									Ramsgate ...	bc	b	41	55	-	-	9.3	1.1
									Margate ...	bc	b	43	53	-	-	8.4	0.4
									Deal ...	fb	bbcm	36	56	-	-	8.6	0.0

BRITISH SECTION.

No. B2243!

SUNDAY, 22nd APRIL 1923.

Page 1.

STATIONS.	Observations at 1800 G.M.T. 21 st													Observations at 1800 G.M.T. 22 nd														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Low.			Upper Form.	Total Amt.			State of ground.	Direc.					Force	Low.			Upper Form.	Total Amt.	Sea.
									Height	Form	Amt. 0-10												Height	Form	Amt. 0-10			
Lerwick	1020.5	+1	NE	3	o/p	40	85	8	4000	CuNb	6	ASr	9	1019.2	-2	NE	4	Cjp	41	75	8	4000	CuNb	6	ASr	8	3	
Stornoway	1019.7	0	NE	3	o/p	46	75	6	800	St	10	-	10	1019.4	-1	NE	6	C	44	85	6	800	St	9	-	4	5	
Wick	1018.5	+1	NE	6	C	41	92	8	4000	StC	8	-	4	1018.3	0	NE	4	C	41	92	8	4000	StC	8	-	1	5	
Castlebay	1017.0	-1	2	3	C	47	75	8	4000	StC	4	-	4	1016.5	0	2	3	C	41	65	8	4000	Cu	1	-	1	5	
Nairn	1017.6	0	ENE	4	C	41	65	8	4000	CuNb	8	-	8	1017.6	0	ENE	4	C	41	65	8	4000	CuNb	8	-	8	4	
Aberdeen	1015.8	+1	ENE	6	b	47	75	8	2500	CuNb	1	-	1	1016.5	+1	ENE	5	0	42	85	8	2500	CuNb	9	-	9	4	
Malin Head	1014.2	-2	NE	3	b	45	75	8	4000	CuNb	5	-	5	1012.5	-2	NNE	6	C	45	85	8	5700	StC	6	AC	8	4	
Renfrew	1012.4	-3	NE	3	0	46	65	8	4000	StC	9	-	9	1013.0	+2	NNE	5	0	43	65	7	4000	StC	9	-	9	4	
Edinburgh (Inchkeith)	1010.4	-3	NE	6	C	43	75	8	4000	Cu	8	-	8	1011.6	+2	ENE	6	C	42	85	8	4000	Cu	7	-	7	6	
Leuchars	1013.2	0	NE	6	0	45	65	8	4000	CuNb	9	-	9	1010.0	+1	NE	7	C	42	75	8	2500	StC	7	-	7	6	
Eskdalemuir	1009.5	-4	NNE	6	b/h	37	65	7	2500	Cu	6	-	6	1010.6	+1	NNE	6	OPRS	37	92	6	800	Nb	10	-	10	6	
Tynemouth	1008.7	0	NNE	3	Cjp	39	92	6	4000	CuNb	7	-	7	1009.6	+1	NNE	5	o/p	43	85	6	4000	Nb	10	-	10	6	
Blacksod Point	1013.1	-1	E	6	0	44	55	7	1500	StC	10	-	10	1011.7	-1	E	6	0	45	65	7	1500	Cu	6	-	6	5	
Donaghadee	1012.6	-2	NE	3	b	43	75	8	1500	Cu	5	-	5	1010.5	-2	ENE	4	b/h	41	85	8	1500	Cu	6	-	6	5	
Birr Castle	1010.6	0	PNE	4	C	43	65	8	4000	StC	8	-	8	1007.9	-2	NNE	4	b	45	65	6	4000	Cu	6	-	6	5	
Holyhead	1007.8	-3	NE	6	b	45	65	8	4000	Cu	6	-	6	1005.8	-2	NE	5	b	45	75	8	4000	Cu	2	AC	4	6	
Liverpool (Bidston)	1005.7	-2	NNE	3	0	46	35	6	1500	CuNb	10	-	10	1005.0	0	ENE	4	b	46	55	7	3700	StC	5	-	5	6	
Chester (Shotwick)	1006.3	-4	2	4	0	45	65	6	1500	St	10	-	10	1005.0	0	NNE	4	b	46	85	7	3700	StC	5	-	5	6	
Spurn Head	1005.0	-2	NNE	5	b	47	75	8	4000	Cu	2	-	2	1003.2	-2	NNE	6	0	46	92	7	2500	Cu	4	ASr	10	5	
Nottingham	1003.5	-4	NE	5	C	47	55	8	1500	Cu	7	-	7	1003.3	-1	NE	5	b	44	75	7	2500	StC	5	-	5	6	
Cranwell	1004.3	-4	NE	5	C	47	65	8	2500	StC	7	-	7	1003.6	-1	NE	4	0	43	92	8	1500	Nb	9	-	9	6	
Gorleston	1002.3	-2	NNE	6	C	45	75	6	5700	Cu	8	-	8	1000.1	-2	NE	5	b	47	85	6	4000	St	3	Cst	5	5	
Valencia (Cahiraiveen)	1010.3	-2	NE	5	0	44	55	8	2500	StC	9	-	9	1009.4	0	NE	5	0	44	55	8	4000	StC	9	-	9	3	
Roche Point	1007.7	-3	NE	4	0	44	75	8	4000	StC	10	-	10	1006.9	0	NE	3	0	43	65	8	4000	StC	8	ACu	4	3	
Pembroke (St. Ann's H.)	1004.2	-3	NE	5	0	46	65	8	2500	StC	8	-	8	1003.6	-1	NE	5	b	45	65	7	-	0	-	0	4		
Ross-on-Wye	1003.1	-4	NE	5	0	47	55	8	4000	StC	8	-	8	1002.0	0	NE	4	0	47	55	8	-	0	-	0	4		
Banson	1001.3	-3	NNE	5	0	48	65	9	-	Cu	1	-	1	1000.3	-1	NNE	5	0	47	85	8	1500	St	10	-	10	6	
Andover	1000.2	-3	NNE	6	b	49	65	8	2500	Cu	1	-	1	999.3	-1	NNE	5	C	46	65	8	-	0	Cst	8	6		
S. Farnborough	1000.1	-4	NE	5	0	52	55	7	2500	Cu	8	-	8	998.8	-2	NE	5	0	47	65	7	5700	StC	9	-	9	6	
London (Kew Obs.)	1000.4	-3	NE	4	0	50	55	6	2500	StC	10	-	10	999.9	0	NNE	4	0	47	75	6	4000	StC	7	-	7	6	
Croydon	1000.5	-4	NE	5	0	50	65	6	1500	StC	9	-	9	999.2	0	NNE	5	0	48	75	6	1500	St	7	ASr	10	6	
Gteton-on-Sea	1000.1	-2	NE	5	0	52	65	7	4000	Cu	1	Cst	7	999.7	-2	NE	4	C	51	75	6	-	0	Cst	8	2		
Shoeburyness	1000.1	-2	NE	5	0	48	75	8	1500	St	3	ASr	10	997.4	-3	NE	5	0	44	75	7	4000	St	10	-	10	3	
Grain	1000.0	-3	ENE	5	0	48	85	8	1500	St	10	-	10	997.7	-3	NNE	5	0	49	75	7	4000	St	10	-	10	3	
Lympe	998.4	-2	NNE	7	0	46	85	8	1500	St	10	-	10	996.4	-1	NE	6	0	46	85	7	800	St	10	-	10	6	
Scilly (St. Mary's)	1001.2	-1	NE	5	b	47	75	7	4000	Cu	4	-	4	1000.6	-1	NE	5	b	47	65	7	-	0	-	0	6		
Falmouth (Pendennis)	999.3	0	NE	5	b	50	75	7	4000	Cu	3	-	3	999.7	0	ENE	4	b	50	85	7	4000	Cu	4	-	4	6	
Plymouth (Cattewater)	999.3	-2	NNE	6	b	51	55	7	5700	StC	0	-	0	999.0	0	NE	4	b	50	55	7	5700	StC	5	-	5	6	
Portland Bill	999.5	-2	NE	6	b	50	75	7	5700	StC	0	Cst	7	999.6	-2	NE	4	0	50	65	7	2500	St	5	-	5	6	
Southampton (Calshot)	999.1	-2	NNE	6	C	51	65	7	5700	StC	8	-	8	997.7	-2	NE	5	0	51	65	7	-	0	ASr	10	10	6	
Dunegreen	997.3	-2	NE	8	C	49	75	8	4000	StC	8	-	8	996.3	-3	NE	7	0	48	85	7	-	0	ASr	10	10	6	
Jersey	995.4	0	NE	6	0	48	85	8	2500	StC	10	-	10	995.1	0	NE	5	0	46	85	7	1500	Nb	10	-	10	6	
LONDON OBSERVATIONS.																												
WEATHER.																												
TEMPERATURE.																												
RAIN-FALL.																												
SUN-SHINE.																												
HUMIDITY.																												
ATMOSPHERIC POLLUTION.																												
POLE STAR RECORD at Greenwich Obs.																												
CODE FOR STATE OF GROUND.																												
Kew																												
Croydon																												
Greenwich (Royal Obs.)																												
City (Bunhill Row)																												
Westminster (St. James' Pk.)																												
Regent's Pk. (Botanic Gdns.)																												
Oxenden Square																												
Kensington Palace																												
Hampstead Observatory																												
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																												
STATIONS.																												
Sunrise.																												
Noon.																												
Sunset.																												
Yarmouth																												
Greenwich																												
Wick																												
Valencia																												
BEAUFORT NOTATION OF WEATHER.																												
The BEAUFORT SCALE OF WIND is used only for surface observations.																												
SEA DISTURBANCE.																												
Beaufort No.																												
Statute miles per hour.																												

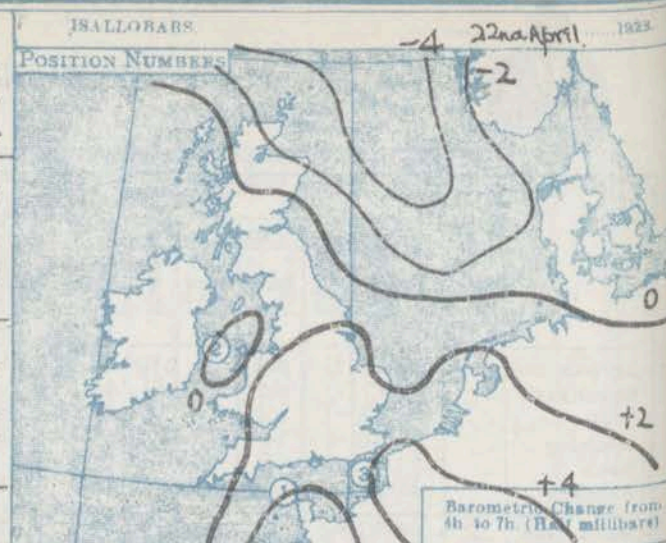
¹ For explanation see Introduction.

* Information for those columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 8.

SUMMARIES FOR THE PAST 24 HOURS.													SUN. 21st Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.					
	7h.-13h. 21st	13h.-18h. 21st	18h.-24h. to 1h. 22nd	1h.-7h. 22nd	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on GRASS	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation began.		
Lerwick ...	c	c	o	o	43	35	.	0.3	-	1530	-	1.4	
Stornoway ...	oo	c	c	o	49	35	.	-	-	-	-	4.0	
Wick ...	oo	oo	ocpr.	o	41	36	.	-	Trace	-	<2100	.	
Castlebay ...	obcqr	bcbrq	bq	bqb	47	39	.	-	-	-	-	8.1	
Nairn ...	cq	cqr	cq	cdq	43	36	.	-	1	-	0430	0.5	
Aberdeen ...	prhbc	opfro	oc	co	47	36	31	0.6	-	0900	-	5.1	
Malin Head ...	cov	cov	p.cov	corbc	47	41	.	-	Trace	-	-	5.8	
Renfrew ...	ocqr	oq	obcc	cb	48	34	30	-	-	-	-	3.2	
Edinburgh(Inchkeith) ...	p	p	rs,lr.	bc	44	37	33	1	Trace	1630	06.30	3.9	
Leuchars ...	obcprph	oo	oq	obxc	45	31	17	0.3	-	0900	-	4.2	
Eskdalemuir ...	oprh	oprh	oprh	bo	42	34	34	2	0.2	<0800	<2100	4.5	
Tynemouth ...	emp,q	omp,q	omq	cmq	44	40	38	2	-	<0800	-	.	
Blackod Point ...	o	c	c	c	44	34	.	-	0.5	-	-	.	
Donaghadee ...	bc	bcqrh	oq/p	cq	45	40	.	2	0.6	1430	-	.	
Birr Castle ...	co	coz	coz	co	46	35	31	-	0.4	-	22.00	.	
Holyhead ...	obcqv	bc	obcqb	bbccq	46	43	41	-	-	-	-	7.4	
Liverpool (Bidston) ...	opcm	bco	obc	obc	48	38	35	trace	-	0900	-	3.8	
Chester (Shotwick) ...	oprcprg	ozcbr	bcz	bbcb	50	41	36	0.1	-	0900	-	4.1	
Spurn Head ...	bbc	bcco	bbc	c	47	42	.	-	-	-	-	8.2	
Nottingham ...	c	bbc	cb	bbc	48	41	39	-	-	-	-	5.6	
Cranwell ...	c	op.o	bbc	c	49	41	37	trace	-	1630	-	6.6	
Gorleston ...	c	cqr	bq	bcqr	48	45	40	-	-	-	-	8.8	
Valencia (Cahirciveen) ...	bccoy	cay	c	o	46	37	34	-	-	-	-	5.3	
Roche Point ...	co	c	cb	bbcc	44	37	.	-	0.4	-	-	10.8	
Pembroke (St. Ann's H.) ...	bczcr	czbcz	bbc	bbcc	47	40	.	-	0.2	-	-	3.7	
Ross-on-Wye ...	bcacqr	cybcy	bcco	o	50	43	40	-	-	-	-	.	
Benson ...	cbb	acbb	o	o	51	43	39	-	-	-	-	.	
Andover ...	bc	bcc	co	o	51	43	40	-	-	-	-	11.6	
S. Farnborough ...	cay	yc	oym	oym	53	43	37	-	0.1	-	2200	10.0	
London (Kew Obs.) ...	oay	oyco	obcmo	oomr	52	45	43	-	Trace	-	06.30	7.0	
Croydon ...	comz	obczy	obym	oomr	52	44	38	-	2	-	04.30	6.7	
Clacton-on-Sea ...	bc	bccm	com	omq	52	46	44	-	0.2	-	04.30	10.2	
Shoeburyness ...	c	co	o	o	53	45	43	-	1	-	03.30	7.2	
Grain ...	obcqr	oo	oco	omq	50	46	45	-	1	-	03.30	6.7	
Lympe ...	o	o	oym	omr	47	45	39	-	3	-	<2100	3.3	
Seilly (St. Mary's) ...	ebcqr	bcbrq	bq	bccom	48	43	.	-	Trace	-	06.30	9.6	
Falmouth (Pendennis) ...	bc	b	b	bco	51	41	.	-	0.2	-	02.30	11.7	
Plymouth (Cattewater) ...	by	by	bcyb	bo	53	45	40	-	-	-	-	12.0	
Portland Bill ...	bbc	bcco	c	cor	52	42	.	-	0.3	-	05.30	5.5	
Southampton (Calshot) ...	c	c	ra	omr	53	44	43	-	1	-	<2100	5.5	
Dungeness ...	oqr	c	oq	qdr	50	46	.	-	4	-	01.30	.	
Jersey ...	orrc	ocorr	orr	orm	50	46	.	3	4	0900	22.00	0.0	



Observations from Cross Channel Steamers.								
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.		Visibility.
			Dirac.	Force.		Air.	Sea.	
2	21st 10h	Cambria	NE	7	c	42	46	8
1	21st 13h	Pemder	NE	8	cof	48	50	6
3	22nd 2h	Dieppe	NE	2	orr	49	50	6

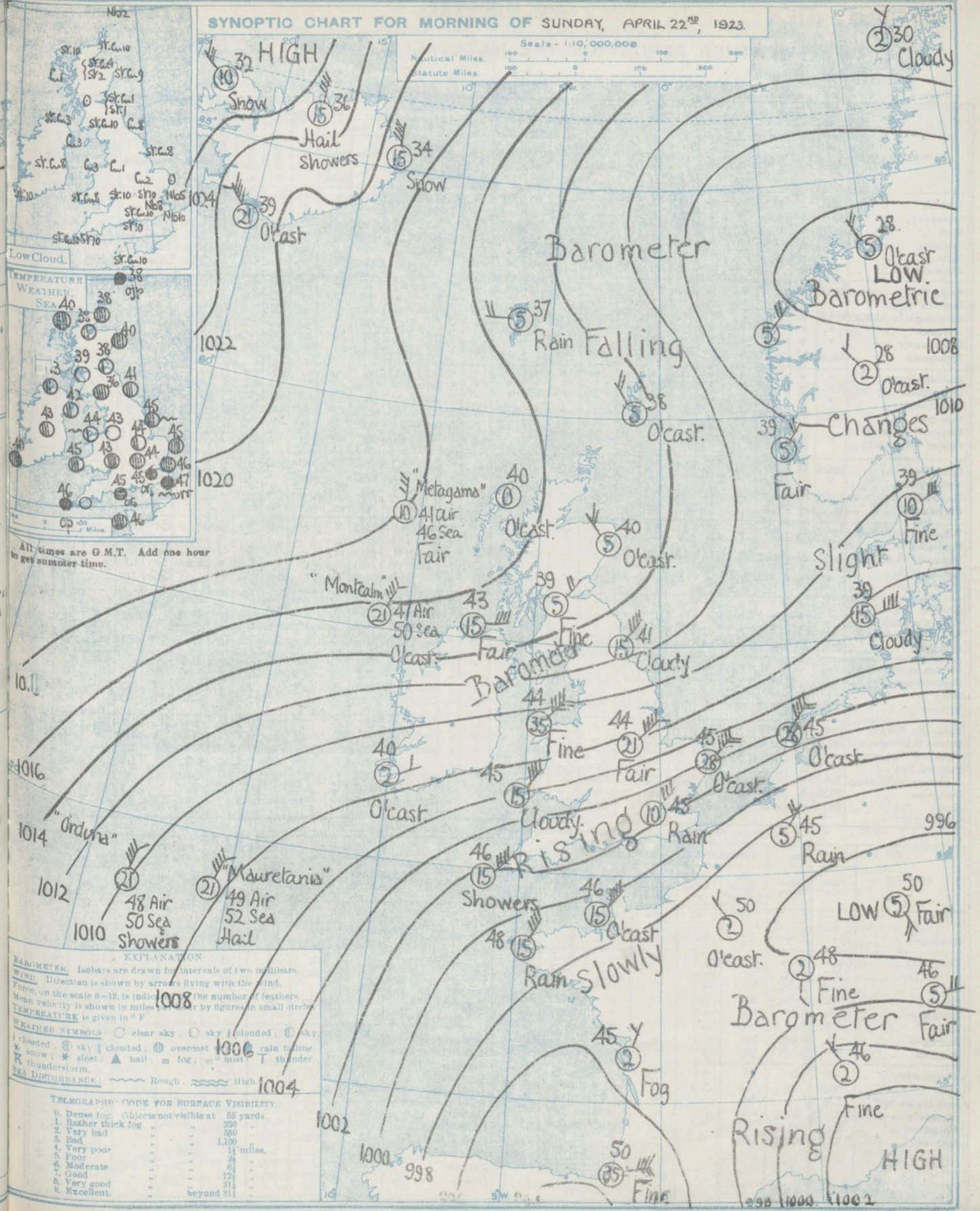
GENERAL INFERENCE.

The depression to the northeast of Scotland will move south or southeast and cold weather is probable for the next few days with winds from some northerly point. There is a risk of sleet or snow in Scotland and Northern and Eastern England while in Ireland & Western England local showers are probable with bright intervals.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Sunday, 22nd April, 1923.	Further Outlook.
1. S.E. England	Fresh or strong N.E. wind, moderating; mainly cloudy, some rain or drizzle, a risk of sleet or snow later; visibility moderate or good; cold.	Cold North easterly or Northerly winds for the next few days. -----
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Moderate or fresh N.E. winds; much cloud at times; occasional showers; visibility good; cold.	
6. South Wales	Wind Northerly, moderate to fresh; mainly fair at first, some sleet or snow later; visibility moderate or good; cold.	
7. North Wales		
8. N.W. England		
9. N. Midlands		
10. N.E. England	Wind N to N.W., moderate or fresh; mainly cloudy, some rain probably turning to sleet or snow later; visibility moderate or good; cold.	
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Same as 7 - 9.	
14. N. & N.W. Scotland	Moderate Northwesterly to Northerly winds, freshening; mainly cloudy, some rain or sleet, probably snow in places; visibility moderate or good; cold.	
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland	Moderate N or N.E. winds; cloudy at times, bright intervals; visibility good; cold.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR MORNING OF SUNDAY, APRIL 22ND, 1923.

Scale - 1:10,000,000
Nautical Miles 100 200 300
Statute Miles 100 200 300



All times are G.M.T. Add one hour to get summer time.

EXPLANATION
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in ° F.
WEATHER SYMBOLS: ☉ clear sky, ☁ sky 1/4 clouded, ☁ sky 1/2 clouded, ☁ sky 3/4 clouded, ☁ overcast, ☁ rain falling, * snow, * sleet, ▲ hail, = fog, = mist, T thunder.
SEA DISTURBANCE: ~~~~~ Rough, ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 55 yards.	290
1. Rather thick fog	500
2. Very bad	1,000
3. Bad	1,500
4. Very poor	2,000
5. Poor	3,000
6. Moderate	4,000
7. Good	5,000
8. Very good	6,000
9. Excellent.	beyond 31

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... SUNDAY, 22nd APRIL 1923. No. 112

Page 4.

BRITISH SECTION.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

Page 4.

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* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 1.

§ See footnote page 1.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 22432

MONDAY, 23RD APRIL 1923.

Page 1

STATIONS.		Observations at 1300 G.M.T. 22nd													Observations at 1800 G.M.T. 22nd												
		Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.				Barom. at M.S.L. m.b.	Change in 3 hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.					
				Direc.	Force					Height.	Form.	Amt.	Direc.			Force	Height.					Form.	Amt.				
																								0-12	0-10	0-10	0-10
Lerwick	1012.2	-2	W	3	qpx	47	75	7	4000	Nb	5	A-St	10	10087	-4	WSW	3	qpx	40	85	6	4000	Nb	10	-	10	2
Stornoway	1013.9	-2	N	2	q	44	75	6	800	StAn	10	-	10	10132	-2	N	2	q	44	75	6	4000	StAn	10	-	8	2
Wick	1013.5	-2	NW	2	q	43	85	8	2500	qNb	10	-	10	10103	-3	NW	2	q	44	85	8	2500	qNb	5	ASC	10	0
Castlebay	1013.4	0	NNW	2	bc	46	65	8	4000	cu	5	A-Cu	6	10140	-1	NW	2	q	44	85	8	2500	St	9	-	9	3
Nairn	1011.2	-3	N	3	q	45	65	8	2500	StAn	10	-	10	10112	-2	NW	3	q	42	75	8	1500	St	7	-	7	0
Aberdeen	1011.2	-3	N	3	q	45	65	8	2500	StAn	10	-	10	10112	-2	E	1	q	42	85	6	2500	StAn	10	-	10	0
Malin Head	1014.5	0	N	3	ct	45	85	8	5700	StAn	7	-	7	103.8	0	N	4	bc	45	85	8	4000	cu	2	Alcu	4	1
Renfrew	1013.7	-2	-	0	c	49	55	8	5700	cu	7	-	7	101.5	-3	S	1	q	48	65	7	2500	StAn	10	-	10	1
Edinburgh (Inchkeith)	1014.1	-1	E	2	ct	45	75	9	-	cu	3	A-Cu	8	101.3	-2	ESE	3	q	44	65	8	4000	StAn	10	-	10	1
Leuchars	1013.7	-1	ESE	3	c	44	65	8	4000	StAn	10	-	10	101.7	-2	ESE	3	q	43	65	8	4000	StAn	10	-	10	1
Esdailemuir	1013.2	0	NE	4	c	43	65	8	2500	StAn	8	-	8	101.3	-1	ENE	3	q	42	65	8	4000	StAn	7	-	7	1
Tynemouth	1012.6	-2	NNE	3	bc	44	75	6	4000	cu	5	-	5	10121	0	NE	3	ct	42	85	7	4000	St	8	-	8	1
Blackad Point	1014.5	0	NE	6	c	47	85	7	-	cuNb	7	-	7	1014.7	0	NE	6	bc	46	97	8	-	cuNb	6	-	6	5
Donaghadee	1014.1	0	ENE	3	b	47	85	8	2500	cu	2	-	2	1013.5	-1	NNE	3	b	46	75	8	-	cuNb	0	-	0	3
Birr Castle	1012.3	2	N	1	0	51	75	8	4000	cu	8	-	8	1011.8	-1	NNE	2	b	51	65	8	4000	cuNb	7	-	7	5
Holyhead	1011.3	+2	NE'E	5	b	48	65	8	-	-	0	-	0	1010.9	0	NE	3	b	46	75	8	-	-	0	-	0	4
Liverpool (Bidston)	1010.3	0	NE	5	bc	50	55	8	2500	cu	2	A-St	4	1009.5	0	NE	3	b	49	55	8	-	-	0	-	0	4
Chester (Shotwick)	1010.1	+1	NE	5	b	52	55	7	2500	cu	1	-	1	1009.7	-1	NE	3	b	48	55	6	4000	StAn	2	-	2	-
Spurn Head	1002.7	+2	NNE	6	b	47	85	7	4000	cu	2	-	2	1009.7	0	NE	5	bc	43	92	8	4000	cu	5	-	5	5
Nottingham	1008.8	+2	NE	5	bc	50	55	8	2500	cu	1	A	4	1009.1	0	NE	3	b	46	65	8	-	-	0	-	0	5
Cranwell	1009.5	+2	NEE	5	bc	51	65	8	4000	cu	1	A	5	1009.2	+1	NE	4	bc	45	75	8	4000	St	1	-	4	-
Gorleston	1006.5	+2	NE'E	6	ct	47	75	7	-	-	0	A-Cu	8	1006.9	0	NE'E	6	c	44	85	7	2500	St	8	-	8	4
Valencia (Cahirciveen)	1010.2	+2	NE'E	4	bc	54	65	7	4000	cu	5	-	5	1011.3	+2	NNE	3	b	53	65	7	4000	StAn	2	-	2	1
Roches Point	1009.0	+3	ENE	4	b	56	65	8	5700	cu	1	-	1	1009.4	+2	ENE	3	bc	53	55	8	4000	StAn	7	-	7	3
Pembroke (St. Ann's H.)	1008.9	+4	NE	4	c	53	55	8	4000	StAn	8	-	8	1007.7	+1	NE	4	c	53	65	7	4000	StAn	7	-	7	3
Rose-on-Wye	1006.8	+2	NE'E	6	0	54	55	8	7200	cu	7	A-Cu	9	1007.7	+2	ENE	5	bc	51	55	8	4000	cu	1	-	1	-
Barnard	1004.3	+3	NE	5	0	53	55	8	-	StAn	9	-	9	1004.2	+2	NNE	5	bc	49	65	8	-	-	0	-	0	-
Andover	1003.8	+2	NE'E	4	0	53	55	7	2500	StAn	3	A-St	10	1004.8	+1	NE	3	c	50	65	8	2500	StAn	3	A-St	7	-
S. Farnborough	1003.9	+3	NE	5	mm	54	55	6	5700	StAn	10	-	10	1005.5	+2	NE	4	0	50	55	7	2500	St	0	-	10	6
London (Kew Obs.)	1004.7	+2	NE	5	0	55	45	6	2500	cu	3	A-St	9	1005.6	+1	NNE	4	bc	52	55	6	2500	St	0	-	10	6
Croydon	1004.1	+2	NE	5	0	53	65	6	1500	cu	8	A-St	10	1005.3	+2	NE	5	c	50	55	6	4000	StAn	3	-	7	-
Clacton-on-Sea	1004.0	+3	NE	7	0	49	75	8	1500	St	10	-	10	1005.5	+2	NNE	5	c	49	75	7	-	-	0	-	7	4
Shoeburyness	1004.0	+3	NE	7	0	49	75	8	800	StAn	10	-	10	1005.4	+1	NE	5	c	49	75	8	4000	St	8	-	10	2
Grain	1004.5	+3	NE	7	0	48	85	8	800	Nb	10	-	10	1005.9	+2	NNE	5	qpx	44	92	6	800	Nb	10	-	10	-
Lympe	1005.1	+4	NNE	6	0	46	97	6	800	Nb	10	-	10	1005.2	+1	NE	4	qpx	47	85	7	2500	Nb	10	-	10	3
Soilly (St. Mary's)	1005.3	2	NE	4	0	46	85	6	220	Nb	10	-	10	1005.4	2	NNE	4	qpx	46	92	6	2500	Nb	10	-	10	6
Falmouth (Pendennis)	1004.1	+2	NE	3	0	47	75	6	1500	St	10	-	10	1004.6	+1	NE	2	qpx	50	75	7	2500	St	10	-	10	5
Plymouth (Cattewater)	1003.6	+4	NNE	5	0	46	97	6	450	St	10	-	10	1003.6	0	NNE	4	qpx	49	92	6	450	St	10	-	10	5
Portland Bill	1003.7	+2	NE'E	4	0	47	85	6	2500	Nb	3	A-St	10	1004.6	+2	NE	4	qpx	52	55	7	7200	StAn	7	ASC	10	0
Southampton (Calshot)	1002.0	+3	E	6	0	48	85	7	1500	Nb	10	-	10	1003.2	+3	E	5	qpx	47	92	7	1500	Nb	10	-	10	5
Dungeness	1001.2	+1	NE	4	c	52	85	8	4000	StAn	8	-	8	1002.0	0	NE	4	0	50	85	8	4000	StAn	10	-	10	3
Jersey	1001.2	+1	NE	4	c	52	85	8	4000	StAn	8	-	8	1002.0	0	NE	4	0	50	85	8	4000	StAn	10	-	10	3

LONDON OBSERVATIONS.		WEATHER.			TEMPERATURE.			RAIN-FALL. mm.	SUN-SHINE to Sunset. hrs.	HUMIDITY.		ATMOSPHERIC POLLUTION. Milligrams of Solid Impurity per cubic metre.	POLE STAR RECORD at Greenwich Obsy.				CODE FOR STATE OF GROUND.			
		Morning.	Afternoon.	Night.	Max. °F.	Min. °F.	Min. on Grass. °F.			15h. G.M.T. %	9h. G.M.T. %									
24 HOURS ENDED 0900 G.M.T. 22nd.																				
Kew	24 hours ended 0700	0.0	0.0	0.0	54	32	19	0.1	1.0	49	66	22nd 20 h 15 m.				Less than 1				
Croydon		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				
Greenwich (Royal Obsy.)		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				
City (Sunhill Row)		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				
Westminster (St. James' Pk.)		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				
Regent's Pk. (Botanic Gdns.)		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				
Camden Square		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				
Kensington Palace		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				
Hampstead Observatory		0.0	0.0	0.0	54	32	19	0.1	0.0	49	66	22nd 20 h 15 m.				Less than 1				

RADIO DISTURBANCES (Atmospheric) AT CROYDON.				TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.				BEAUFORT NOTATION OF WEATHER.				THE BEAUFORT SCALE OF WIND.				SEA DISTURBANCE.				
Time.	Type.	No. per 1 sec.	Stren.	Direc.	STATIONS.	Sunrise.	Noon.	Sunset.	1. blue sky (not more than a quarter covered).	2. With present weather is combined, whenever possible, the general character of the weather.	0=no swell	1=mod. swell	2=heavy swell	3=no swell	4=mod. swell	5=heavy swell	6=rather rough sea.	7=rough sea.	8=very rough sea.	9=mountainous sea.
13h.	4c2	7	-	155	Yarmouth	4.41	11.51	7.1	3. generally cloudy (three-quarters covered).	A "solitus" divides actual existing weather from preceding conditions, thus: -bc/r = fair weather after rain; -l = intermittent; - = "decreasing"; + = "increasing"; hr = "hail" or "rain and hail".	0=no swell	1=mod. swell	2=heavy swell	3=no swell	4=mod. swell	5=heavy swell	6=rather rough sea.	7=rough sea.	8=very rough sea.	9=mountainous sea.
14h.	4c2	7	-	170	Greenwich	4.43	11.51	7.2	4. drizzle, h. hail, KQ line squall, l. lightning, o. overcast sky, m. mist, visibility 1000-1000 m. f. fog, less than 200 m. p. precipitation within sight of station.	Capital letters indicate intense, small o indicates slight and repetition of letters continuity, thus: -	0=no swell	1=mod. swell	2=heavy swell	3=no swell	4=mod. swell	5=heavy swell	6=rather rough sea.	7=rough sea.	8=very rough sea.	9=mountainous sea.
01h.	4c2	6	-	5	Wick	4.43	12.10	7.38	d. passing showers, r. rain, a. snow, ra. sleet, t. thunder, u. unusual visibility, y. dry air, z. dust haze; the turbid atmosphere of dry weather.	R = heavy rain. rr = continuous moderate rain. rfo = continuous light rain.	0=no swell	1=mod. swell	2=heavy swell	3=no swell	4=mod. swell	5=heavy swell	6=rather rough sea.	7=rough sea.	8=very rough sea.	9=mountainous sea.
07h.	4c2	5	-	75	Valencia	5.31	12.33	7.48			0=no swell	1=mod. swell	2=heavy swell	3=no swell	4=mod. swell	5=heavy swell	6=rather rough sea.	7=rough sea.	8=very rough sea.	9=mountainous sea.

¹ For explanation see Introduction.

* Information for these columns not usually received.

* The barometric change is expressed in millibars.

3 For code see page 2.

SUMMARIES FOR THE PAST 24 HOURS.													SUN. 22nd Hours.	ISALLOGRAPHS 23rd April 1923. POSITION NUMBERS
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†						
	7h-13h.	13h-18h.	18h-24h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h-13h.	Night. 13h-7h.	Precipitation began.	Precipitation ended.			
Lerwick ...	cp	cp	cp	bks	46	32	.	0.3	2	1000	14.30	0.9		
Stornoway ...	oo	oo	oo	c	46	35	.	.	2	.	.	0.7		
Wick ...	oo	oo	oo	oPhr	44	36	.	.	2	.	05.30	0.2		
Castlebay ...	boc	co	oco	ohc	48	40	.	.	Trace	.	.	9.2		
Nairn ...	cg IR	cg IR	cg	bc	47	37	.	0.3	3	16.30	27.00	0.3		
Aberdeen ...	oPhr	oPhr	oPhr	hrc	43	34	19	0.1	1	0900	2100	0.1		
Malin Head ...	bocov	bocv	bcr	bepv	46	47	.	.	Trace	.	0530	10.5		
Renfrew ...	bbye	cyo	o	o	51	34	28	.	.	.	.	10.5
Edinburgh (Inchkeith) ...	bc	oo	oo	com	49	39	35	.	.	.	.	9.1
Leuchars ...	oo	oo	co	oo	47	36	28	.	.	.	.	1.3
Eskdalemuir ...	ococ	co	co	oo	47	31	29	.	.	.	.	6.0
Tynemouth ...	c	bbe	oo	om	46	38	32	.	.	.	.	.
Blacksod Point ...	c	c	c	c	48	38	.	0.2	.	.	.	.
Donaghadee ...	bc	b	bc	bep	49	38	.	.	Trace	.	0500	.		
Birr Castle ...	co	co	c	o	52	31	24	Trace	.	1230	.	.		
Holyhead ...	bcbq	b	bbe	bbeo	48	39	30	.	.	.	.	12.1
Liverpool (Bidston) ...	b	b.be	b	b	52	34	30	.	.	.	.	12.3
Chester (Shotwick) ...	bbq	bq	b	b	53	29	18	.	.	.	.	11.6
Spurn Head ...	b-bc	bbe	c	c	44	30	.	.	Trace	.	0230	11.5		
Nottingham ...	b-bc	b.be	b	b	52	34	32	.	.	.	.	9.2
Cranwell ...	b-bc	bbe	b	b	51	31	26	.	.	.	.	11.3
Gorleston ...	cg	cg	cg	cg	48	34	30	.	.	.	.	4.6
Valencia (Cahirveen) ...	cogc	bcb	bbe	b	56	39	29	.	.	.	.	8.8
Rothes Point ...	c	c	bbe	c	55	39	.	.	.	.	.	3.6
Pembroke (St. Ann's H.) ...	ocog	ocog	b	b	54	31	21	.	.	.	.	4.5
Ross-on-Wye ...	o	o	o	c	55	24	18	.	.	.	.	.
Benson ...	o	o	o	c	55	24	18	.	.	.	.	.
Andover ...	o	o	o	c	56	31	24	.	.	.	.	1.4
S. Farnborough ...	o	o	o	c	55	28	21	0.2	Trace	10800	.	1.3		
London (Kew Obay.) ...	o	o	o	c	56	33	22	0.1	.	10800	.	1.0		
Croydon ...	o	o	o	c	54	32	24	0.1	.	10800	.	0.0		
Clacton-on-Sea ...	o	o	c	c	52	34	28	.	.	.	.	3.9
Shoeburyness ...	o	o	c	c	51	31	26	.	.	.	.	0.2
Grain ...	o	o	c	c	49	36	31	.	.	.	.	0.0
Lympne ...	o	o	c	c	48	34	29	3	0.1	10800	21.00	0.4		
Souly (St. Mary's) ...	o	o	c	c	50	44	.	2	1	10800	21.00	0.0		
Falmouth (Pendennis) ...	o	o	c	c	44	39	.	2	0.3	10800	.	0.0		
Plymouth (Cattewater) ...	o	o	c	c	51	40	34	0.1	.	0900	.	0.0		
Portland Bill ...	o	o	c	c	52	36	.	3	0.1	10800	.	.		
Southampton (Calshot) ...	o	o	c	c	54	35	32	1	.	10800	.	0.1		
Dungeness ...	o	o	c	c	49	34	.	3	0.5	10800	21.00	.		
Jersey ...	o	o	c	c	54	44	.	.	.	.	.	2.5

Position	Date and Time	Steamship	Wind		Weather	Temp		Barometer
			Dir.	Force		Air	Sea	
2	21st 1000	Isaroria	NE	6	c	45	48	
3	23rd 0300	Brigson	NE	5	b.	50	49	

Observations from Cross Channel Steamers.

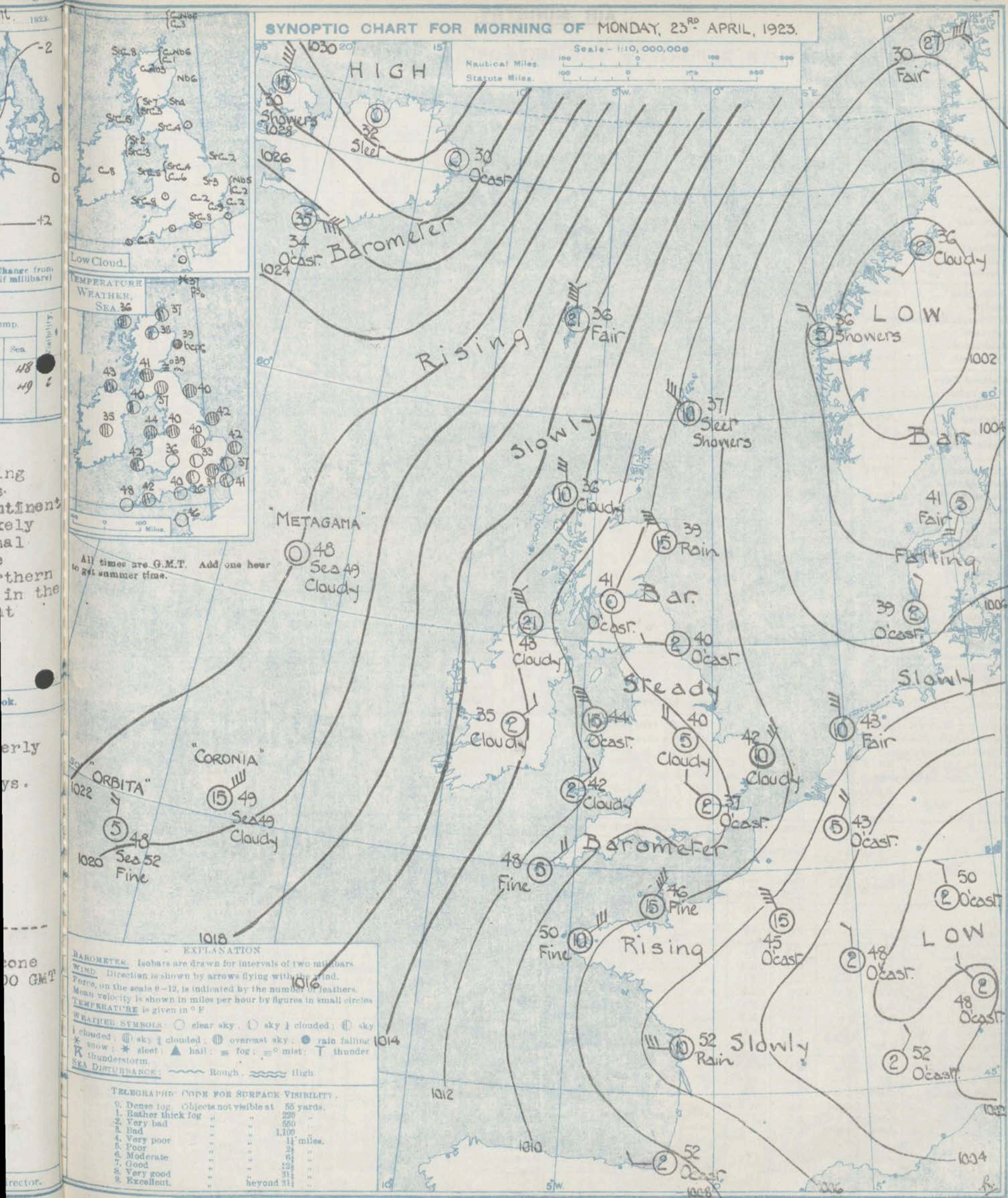
GENERAL INFERENCE.

With high pressure extending from Greenland to the Azores and depressions over the Continent cold northerly winds are likely for several days. Occasional showers of rain or sleet are probable in Scotland and Northern England and may occur later in the South but considerable bright periods are probable in all districts.

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Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday 23rd April 1923.	Further Outlook.
1. S.E. England		
2. E. England	Light or moderate N to NW winds; fine at first, occasional rain or sleet showers in places on Tuesday; visibility moderate or good; rather cold, frost locally at night.	Cold northerly winds for several days.
3. E. Midlands		
4. W. Midlands		
5. S.W. England		
6. South Wales		
7. North Wales		
8. N.W. England	Wind NW to N moderate to fresh; occasional rain or sleet showers, but considerable bright periods; visibility good; cold.	
9. N. Midlands		
10. N.E. England	Moderate to fresh northerly winds, becoming stronger; sleet showers, but considerable bright intervals; visibility good; cold.	
11. E. Scotland		
12. S.W. Scotland	Same as 7 - 10.	
13. Isle of Man		
14. N & N.W. Scotland		
15. Hebrides	Same as 11.	
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland	Moderate northerly wind; occasional showers but considerable bright intervals; visibility moderate or good; cold	
19. S.E. Ireland		
20. S.W. Ireland		

Scale - 1:10,000,000



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. MONDAY, 23rd APRIL 1923. No. 113.

STATIONS.	Observations at 9100 G.M.T. 23rd												Observations at 9700 G.M.T. 23rd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity %.	Visibility 0-9.	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 22nd

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-21h.	Day 9h-12h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-21h.	Day 9h-12h.	Sunrise to 17h.	Sunrise to Sunset.
			21st	22nd	21st-22nd	22nd	22nd	21st				21st	22nd	21st-22nd	22nd	22nd	21st.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...			35	45	-	-	0.1	6.7	Ilfracombe ...	0	0	41	52	-	-	0.0	10.3
Llandudno ...	b	b	43	51	-	-	4.1	5.3	Bude ...	0	0	43	54	-	1	0.0	12.4
Colwyn Bay ...	bc	bc	42	49	-	-	8.4	3.7	Penzance ...	0	0	43	50	-	3	0.0	11.9
Rhyl... ..	bc	bc	41	51	-	-	11.7	3.0	Paignton ...	0	0	43	49	-	5	0.0	7.0
Southport ...	bc	bc	37	56	0.2	-	5.6	6.1	Tarquay ...	0	0	44	48	0.2	4	0.0	7.1
Blackpool ...	bc	c	40	52	-	-	10.7	7.0	Weymouth ...	0	0	43	53	3	2	0.0	8.6
Ilkley ...	bc	b	39	48	Trace	-	10.3	4.3									
Harrogate ...	b	b	37	46	-	-	10.2	0.1	Bournemouth ...	0	0	43	53	1	2	0.0	10.8
Skegness ...	b	b	43	48	-	-	9.5	6.4	Portsmouth (St. thea) ...	0	0	44	55	1	1	0.0	6.7
Aberystwyth ...	0	0	41	56	-	-	8.5	7.0	Worthing ...	0	0	45	51	3	-	0.0	8.0
Bath ...	0	0	44	55	-	-	0.2	10.7	Brighton ...	0	0	46	50	7	1	0.0	5.4
Leamington Spa ...	0	0	41	54	-	-	6.6	10.2	Eastbourne ...	0	0	46	50	5	1	0.0	5.4
Lowestoft ...	0	0	44	49	-	-	1.8	8.5	Hastings ...	0	0	45	49	7	3	0.0	4.0
Felixstowe ...	0	0	45	52	-	-	2.2	10.4	Folkestone ...	0	0	45	49	5	3	0.0	3.9
Southend ...	0	0	45	53	1	-	0.4	8.1	Tunbridge Wells ...	0	0	44	48	3	-	0.0	6.2
									Ramsgate ...	0	0	44	49	3	1	0.0	6.0
									Margate ...	0	0	46	49	0.1	-	0.0	0.0
									Deal ...	0	0	46	48	5	2	0.0	0.3

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 3.

§ See footnote page 1.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 22433

TUESDAY, 24th APRIL, 1923.

Page 1.

STATIONS.	Observations at 1800 G.M.T. 23 rd														Observations at 1800 G.M.T. 24 th																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			Direc.	Force					Height	Form	Amt.	Upper Form			Total Amt.	State of ground.					Direc.	Force	Height	Form			Amt.	Upper Form					Total Amt.	State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																														
																																			0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	

SUMMARIES FOR THE PAST 24 HOURS.														ISALLOBARS.		24 th April. 1923.																										
STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL†				SUN. Hours.	POSITION NUMBERS	Barometric Change from 4h to 7h. (Half millibars)																											
	7h.-13h. 23 rd	13h.-18h. 23 rd	18h.-7h. 24 th	7h.-13h. 24 th	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation ended.																															
Lerwick	bcps	bcps	bcps	bcps	42	32	.	1	2	10800	2100	4.1		Observations from Cross Channel Steamers. <table border="1"> <thead> <tr> <th rowspan="2">Position</th> <th rowspan="2">Date and Time</th> <th rowspan="2">Steamship</th> <th colspan="2">Wind.</th> <th rowspan="2">Weather.</th> <th colspan="2">Temp.</th> </tr> <tr> <th>Dir.</th> <th>Force.</th> <th>Air</th> <th>Sea</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>23rd 1000</td> <td>Cambridge</td> <td>NE</td> <td>5</td> <td>cy</td> <td>44</td> <td>46</td> </tr> <tr> <td>3</td> <td>24th 0100</td> <td>Diaphe</td> <td>-</td> <td>0</td> <td>co</td> <td>44</td> <td>49</td> </tr> </tbody> </table>	Position	Date and Time	Steamship	Wind.		Weather.	Temp.		Dir.	Force.	Air	Sea	2	23 rd 1000	Cambridge	NE	5	cy	44	46	3	24 th 0100	Diaphe	-	0	co	44	49
Position	Date and Time	Steamship	Wind.		Weather.	Temp.																																				
			Dir.	Force.		Air	Sea																																			
2	23 rd 1000	Cambridge	NE	5	cy	44	46																																			
3	24 th 0100	Diaphe	-	0	co	44	49																																			
Stornoway	p	p	bbe	c	40	32	.	2	0.1	1230	-	4.9																														
Wick	caphs	caphs	caphs	befhs	40	30	.	0.5	2	10800	2100	11.4																														
Castlebay	chpbc	chpbc	befhs	b	44	34	.	Trace	-	0900	-	4.4																														
Nairn	-	hpbcc	befhs	b	45	31	.	1	-	10800	2100	5.1																														
Aberdeen	bcps	psm	befhs	befhs	44	32	26	1	1	10800	2100	5.1																														
Malin Head	cov	cobcv	cbr	bef	40	30	.	Trace	-	2400	10.6	GENERAL INFERENCE. The deep depression approaching Iceland will cause the wind to back towards S.W. today in the Northwest with milder weather and may cause a similar change later in the South and East, but winds will be from north and northwest today over England and Scotland, fresh at first on the East Coast, with fine cold weather generally.																														
Benfrew	ovyc	ovyc	cbr	bef	47	24	13	-	-	-	-		1.9																													
Edinburgh (Inchkeith)	ovyc	ovyc	cbr	bef	44	35	18	Trace	-	-	-		2.8																													
Leuchars	ovyc	ovyc	cbr	bef	48	31	22	Trace	-	10800	-		6.1																													
Exdalemuir	ovyc	ovyc	cbr	bef	43	25	10	0.1	-	0900	-		2.3																													
Tynemouth	ovyc	ovyc	cbr	bef	44	31	20	1	-	1100	-	.																														
Blackad Point	ovyc	ovyc	cbr	bef	47	29	.	0.5	-	-	-	.																														
Donaghadee	bcps	bcps	bef	bef	40	30	.	0.1	-	-	-	.																														
Birr Castle	praco	praco	cobcv	bef	51	24	19	0.6	-	10800	-	.																														
Holyhead	ovyc	ovyc	cbr	bef	44	36	20	Trace	1	0900	0230	3.4																														
Liverpool (Bidston)	ovyc	ovyc	cbr	bef	50	36	24	Trace	0.2	1230	2100	4.8																														
Chester (Shotwick)	ovyc	ovyc	cbr	bef	51	29	19	Trace	2	1230	2100	5.0																														
Spurn Head	c	c	cobcv	bef	46	34	.	0.6	Trace	1430	2100	2.1																														
Nottingham	ovyc	ovyc	cbr	bef	49	32	24	Trace	1	1430	2100	0.0																														
Cranwell	ovyc	ovyc	cbr	bef	50	28	25	Trace	-	2100	2100	3.0																														
Gorleston	ovyc	ovyc	cbr	bef	48	33	28	-	1	-	1200	3.0																														
Valencia (Cahirciveen)	bcps	bcps	bef	bef	52	34	29	0.3	-	1100	-	8.3																														
Roches Point	bcps	bcps	bef	bef	54	35	.	0.2	0.1	1430	-	5.4																														
Pembroke (St. Ann's H.)	bcps	bcps	bef	bef	52	38	.	-	-	-	-	5.9																														
Ross-on-Wye	bcps	bcps	bef	bef	50	34	24	-	2	-	2100	5.9																														
Benson	bcps	bcps	bef	bef	51	32	26	-	-	-	-	.																														
Andover	bcps	bcps	bef	bef	51	36	36	-	-	-	-	5.4																														
S. Paraborough	bcps	bcps	bef	bef	52	41	30	-	-	-	-	6.2																														
London (Kew Obs.)	bcps	bcps	bef	bef	50	38	29	-	0.2	-	0330	4.4																														
Croydon	bcps	bcps	bef	bef	49	34	28	-	0.2	-	0330	2.9																														
Clacton-on-Sea	bcps	bcps	bef	bef	48	34	25	-	-	-	-	5.9																														
Shoeburyness	bcps	bcps	bef	bef	49	36	30	-	-	-	-	4.0																														
Grain	bcps	bcps	bef	bef	49	36	28	-	0.2	0430	-	4.4																														
Lympne	bcps	bcps	bef	bef	48	35	26	-	-	-	-	6.4																														
Scilly (St. Mary's)	bcps	bcps	bef	bef	52	43	.	0.3	-	0330	11.4	Further Outlook. Becoming milder in the North; no further outlook issued for the South. North Cone still flying.																														
Falmouth (Pensennis)	bcps	bcps	bef	bef	52	40	.	Trace	-	2100	10.4																															
Plymouth (Cattewater)	bcps	bcps	bef	bef	52	39	34	-	-	-	-		2.4																													
Portland Bill	bcps	bcps	bef	bef	49	39	.	-	-	-	-		.																													
Southampton (Calshot)	bcps	bcps	bef	bef	51	40	36	-	-	-	-		8.4																													
Dungeness	bcps	bcps	bef	bef	50	38	.	-	-	-	-	11.8																														
Jersey	bcps	bcps	bef	bef	50	41	.	-	-	-	-	.																														

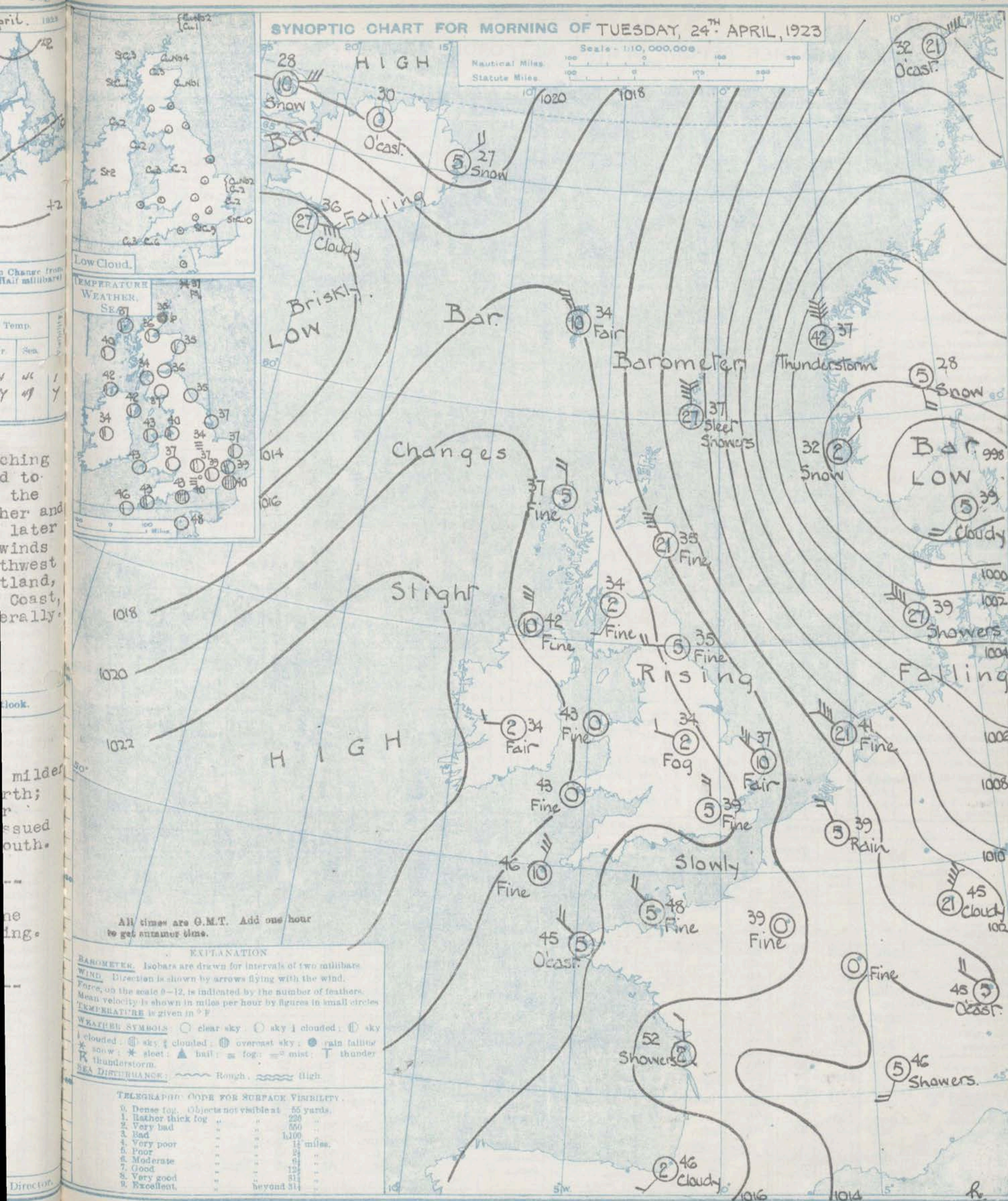
Districts.

Forecasts for the 24 hours commencing 15h. G.M.T. Tuesday, April 24, 1923.

Further Outlook.

1. S.E. England Moderate N to NW wind; fine; visibility moderate to good; cold, risk of frost at night.
2. E. England
3. E. Midlands
4. W. Midlands Moderate to light Northerly winds; fine; visibility mainly good; cold, risk of frost locally at night.
5. S.W. England
6. South Wales
7. North Wales
8. N.W. England Wind NW. backing to W. later, moderate; fine; visibility mainly good; cold, risk of frost locally at night.
9. N. Midlands
10. N.E. England Moderate to fresh northerly winds, decreasing; mainly fine but local sleet showers at first; visibility good; cold, risk of frost locally at night.
11. E. Scotland
12. S.W. Scotland As 7 - 8.
13. Isle of Man
14. N. & N.W. Scotland Light or moderate N wind backing to W or SW; fine; visibility mainly good; cold, becoming milder.
15. Hebrides
16. Orkneys and Shetlands Strong Northerly winds, a gale locally at first, moderating later; occasional sleet showers at first, but mainly fine and bright; cold.
17. N.W. Ireland
18. N.E. Ireland Moderate N. or NW. winds, backing to W. or SW. later; fine; visibility moderate or good; cold at first, becoming milder later.
19. S.E. Ireland
20. S.W. Ireland

Scale - 1:10,000,000



H. M. S. A. - Thos. Kinsinger, W. C.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. *Tuesday, 24th April* 1923.

No. 114.

STATIONS.	Observations at 0100 G.M.T. 24 th														Observations at 0700 G.M.T. 24 th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt. 0-10			Sea. 0-9	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt. 0-10	Sea. 0-9
										Form	Amt. 0-10													Form	Amt. 0-10			
Lerwick	1011.4	0	NE	4	bc PS	35	92	4	4000	CuNB	5	-	5	1015.9	12	N	6	b/s	34	93	8	4000	CuNB	3	-	3	5	
Sternoy	1018.9	0	N	3	bc	-	-	-	-	-	-	-	-	1019.0	0	N	2	b	34	83	6	1500	StCu	3	-	3	1	
Wick	1014.8	+1	NNW	2	C	34	94	8	2500	CuNB	4	-	4	1015.0	12	NW	2	bc/h	35	94	8	2500	CuNB	4	-	4	1	
Castlebay	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.9	0	NNW	1	b	34	83	8	4000	StCu	1	-	1	1	
Nairn	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.9	-	-	0	b	36	85	8	4000	Cu	3	-	3	-	
Aberdeen	-	-	-	-	-	-	-	-	-	-	-	-	-	1016.1	+1	NNW	5	b/s	35	85	8	2500	CuNB	1	-	1	1	
Malin Head	1020.1	0	N	6	ok/g	42	85	8	2400	CuNB	4	-	4	1019.4	0	N	3	b	42	85	0	4000	Cu	2	-	2	3	
Renfrew	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.8	+3	NW	1	b	34	85	8	-	-	0	-	0	3	
Edinburgh (Inchkeith)	1017.2	12	NNW	3	b	36	65	8	-	-	0	-	0	1018.5	+3	NNW	3	b	36	65	4	-	-	0	-	0	-	
Leuchars	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.8	12	NNW	3	b	34	85	8	-	-	0	-	0	-	
Bakdalemuir	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.8	12	N	3	b	34	65	8	-	-	0	-	0	-	
Tynemouth	1016.2	12	NW	2	b	39	85	4	-	-	0	-	0	1014.4	11	W	2	b	35	85	6	-	-	0	-	0	3	
Blackod Point	-	-	-	-	-	-	-	-	-	-	-	-	-	1020.3	-2	ESE	4	bc	43	75	8	-	-	0	-	0	4	
Donaghadee	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.9	11	N	2	b	42	85	8	2500	Cu	2	-	2	3	
Birr Castle	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.2	-	W	1	bc	34	85	4	1500	St	2	-	2	-	
Holyhead	1018.2	12	-	0	bc	39	92	8	2400	StCu	4	-	4	1019.4	12	-	0	b	43	85	8	4000	Cu	3	-	3	0	
Liverpool (Bidston)	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.5	12	NW	1	bc	40	65	5	2500	Cu	2	-	2	2	
Chester (Shotwick)	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.5	13	-	0	b	34	92	4	4000	CuNB	2	-	2	-	
Spurn Head	1013.2	11	NNW	5	b	39	92	4	4000	Cu	1	-	1	1014.3	12	NW	5	b	34	85	4	-	-	0	-	0	1	
Nottingham	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.6	13	NNW	1	ffb	34	85	2	-	-	0	-	0	-	
Cranwell	1016.4	12	NNW	3	b	35	92	4	2500	StCu	3	-	3	1018.8	12	NNW	3	b	35	85	6	-	-	0	-	0	-	
Gorleston	1014.2	12	NW	3	bc	40	93	4	5400	Cu	5	-	5	1016.6	12	NW	3	bc	34	85	6	2500	CuNB	4	-	4	0	
Valencia (Cahisleen)	1021.3	12	LNE	2	C	43	92	8	-	Cu	4	-	4	1022.4	+1	Calm	0	bc	27	75	8	4000	St	2	-	2	1	
Roche Point	-	-	-	-	-	-	-	-	-	-	-	-	-	1021.3	0	N	2	b	37	85	7	-	-	0	-	0	0	
Pembroke (St. Ann's H.)	1014.5	10	N	2	bc	41	88	8	2500	StCu	4	-	4	1020.0	12	-	0	b	43	85	6	-	-	0	-	0	1	
Ross-on-Wye	-	-	-	-	-	-	-	-	-	-	-	-	-	1019.3	13	N	1	bc	34	85	6	-	-	0	-	0	1	
Benson	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.5	14	N	2	bc	34	92	6	-	-	0	-	0	4	
Andover	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.1	13	NNE	3	bc	38	85	4	4000	StCu	4	-	4	6	
S. Farnborough	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.1	14	NNE	3	mm	40	85	6	-	-	0	-	0	10	
London (Kew Obs.)	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.8	13	N	2	bt	39	85	6	-	-	0	-	0	2	
Croydon	1013.3	13	NNE	4	0	40	85	8	2500	StCu	6	-	6	1018.3	14	NNE	3	c/r	40	85	6	5400	StCu	6	-	6	8	
Clacton-on-Sea	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.2	13	NW	3	bc	39	85	4	2500	Cu	2	-	2	0	
Shoeburyness	-	-	-	-	-	-	-	-	-	-	-	-	-	1014.8	13	N	3	b	41	65	8	-	-	0	-	0	1	
Grain	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.3	14	N	4	b	40	85	4	5400	StCu	2	-	2	0	
Lympe	1013.4	12	NW	3	bc	38	92	4	2500	StCu	4	-	4	1016.9	14	N	3	0	39	85	8	4000	StCu	4	-	4	9	
Scilly (St. Mary's)	1014.0	0	N/E	4	b	46	95	8	4000	StCu	1	-	1	1019.3	11	N/E	3	b	46	85	8	4000	Cu	3	-	3	3	
Falmouth (Pendennis)	1014.0	-	N	3	cd	43	85	4	2500	StCu	8	-	8	1019.1	11	N	3	bc	43	85	8	4000	Cu	6	-	6	0	
Plymouth (Cattewater)	-	-	-	-	-	-	-	-	-	-	-	-	-	1018.5	14	N	2	b	42	85	6	-	-	0	-	0	0	
Portland Bill	1014.4	12	NNW	3	bc	46	92	4	1500	StCu	6	-	6	1014.4	14	NNE	4	0	43	92	4	-	-	0	-	0	10	
Southampton (Va. shot)	1014.8	12	NNW	4	bc	45	95	8	5400	StCu	5	-	5	1018.3	14	NNE	3	0	41	85	8	5400	StCu	9	-	9	0	
Dungeness	1013.5	11	N	2	bc	40	85	8	-	-	0	-	0	1016.8	0	NE	3	0	40	85	8	5400	StCu	10	-	10	3	
Jersey Th.	1015.4	13	N/E	3	ct	46	95	8	4000	St	8	-	8	1016.4	11	NW	2	b	48	85	8	-	-	0	-	0	0	
Guernsey (b.)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *22nd April 1923*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 22h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 22h.
			22 nd to 25 th	25 th to 28 th	28 th to 31 st	31 st to 34 th	34 th to 37 th	37 th to 40 th				40 th to 43 rd	43 rd to 46 th	46 th to 49 th	49 th to 52 nd	52 nd to 55 th	55 th to 58 th	58^{th} to 61^{st}	61^{st} to 64^{th}	64^{th} to 67^{th}
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	37	46	-	0.1	7.3	0.1	Ilfracombe ...	oc	coc	38	51	-	-	4.9	0.0
Llandudno ...	ode	bcc	36	50	-	-	3.6	10.7	Bude ...	b	b	35	50	-	-	3.4	0.0
Colwyn Bay ...	c	bc	39	49	-	-	2.8	11.0	Penzance ...	b	bccc	41	53	1	-	10.2	0.0
Rhyl ...	bc	bc	39	50	-	-	4.5	12.7	Paignton ...	bm	bccdo	36	52	-	-	7.7	0.0
Southport ...	ocbc	bor	33	51	-	1	5.2	2.4	Terquay ...	b	c	36	52	-	-	8.4	0.0
Blackpool ...	bc	co	34	52	-	-	5.1	12.3	Weymouth ...	b	bcco	36	54	-	-	8.0	0.0
Ilkley ...	omoc	cqod.	30	51	-	0.2	1.0	11.4									
Harrogate ...	o	bp	31	47	-	0.3	0.0	11.1	Bournemouth ...	b	b	33	51	-	-	8.5	0.0
Skegness ...	bcc	cd	35	48	-	-	3.1	11.1	Portsmouth (S'thsea)	b	bcd	37	52	-	-	5.6	0.0
									Worthing ...	bc	bc	36	52	-	-	6.5	0.0
Aberystwyth ...	oc	b	33	52	-	-	2.0	9.5	Brighton ...	b	bccc	37	51	-	-	?	0.0
Bath ...	bcb	bccc	31	52	-	-	7.0	0.2	Eastbourne ...	bbc	o	36	52	0.2	-	8.1	0.0
Leamington Spa ...	bc	cbg	31	50	-	-	5.5	8.9									
Lowestoft ...	oc	bc	37	46	-	-	1.8	1.8	Hastings ...	bcb	bccc	36	50	1	-	7.5	0.0
Felixstowe ...	bcco	cca	32	48	-	-	3.6	3.0	Folkstone ...	36c	c	40	54	1	-	7.1	0.0
Southend ...	bcc	o	33	49	-	-	4.0	0.4	Tunbridge Wells ...	b	bccbc	33	50	-	-	7.7	0.0
									Ramsgate ...	bccb	bcc	40	48	1	-	6.0	0.0
									Margate ...	bc	c	42	48	-	-	5.4	0.0
									Deal ...	c	c	42	49	Trace	-	4.5	0.0

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

BRITISH SECTION.

No. B. ~~22434~~

WEDNESDAY, 23^d APRIL.....1923.

Page 1.

STATIONS.	Observations at 1900 G.M.T. <i>24</i>														Observations at 1800 G.M.T. <i>24</i>														
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. Miles.	Cloud.								
			Direc.	Force					Height.	Form.	Amt.	Direc.			Force	Height.					Form.	Amt.							
																							0-12	0-10	0-10	0-10	0-10	0-10	0-10
Larwick	1013.9	+1	NNW	4	bc/sh	40	65	8	4000	CuNb	5	-	5	1011.9	-3	NW	3	bc/s	39	65	8	4000	CuNb	3	-	3			
Stornoway	1015.7	-4	N	2	o/sk	42	75	6	450	St	10	-	10	1008.8	-7	SE	3	o	41	75	6	800	St	10	-	10			
Wick	1014.7	-1	NW	2	c	41	85	8	2500	CuNb	7	-	7	1011.5	-4	SW	2	o+	39	92	8	2500	Nb	4	-	4			
Castellary	1016.2	-4	SE	4	c	44	65	8	2500	St	10	-	10	1007.6	-9	ESE	5	o	43	65	8	1500	St	10	-	10			
Nairn	1016.2	-1	NNW	4	b	45	55	8	2500	Cu	2	-	3	1003.9	-*	-	0	bc+	44	55	8	1500	Cu	6	-	6			
Aberdeen	1016.2	-1	NNW	4	b	45	55	8	2500	Cu	2	-	3	1013.4	-4	S	2	bc-	42	75	7	4000	St	4	-	4			
Malin Head	1016.6	-3	ENE	2	bc+	44	75	9	5700	StCu	3	-	5	1007.2	-12	S	5	o+	46	65	9	2500	St	2	-	2			
Renfrew	1017.4	-3	SE	2	bc+	43	55	8	5700	Cu	5	-	5	1012.4	-6	SW	3	o+	43	55	7	-	0	-	10				
Edinburgh (Inchkeith)	1017.2	-2	WSW	2	c+	43	55	8	-	Cu	8	-	8	1012.8	-5	ESE	2	o+	44	65	8	-	7	-	9				
Lenahars	1016.3	-1	WSW	3	c	48	55	9	4000	Cu	6	-	7	1012.6	-5	SSE	3	o+	43	65	8	5700	St	7	-	7			
Baldernair	1017.2	-1	-	0	bc	44	45	8	4000	Cu	6	-	6	1013.9	-4	SSW	3	bc+	40	55	8	2500	-	0	-	6			
Lynmouth	1017.9	0	NNE	3	b	44	65	7	4000	CuNb	2	-	2	1015.0	-2	E	2	b	43	75	7	-	0	-	2				
Blackod Point	1014.7	-5	ESE	6	o+	46	65	8	-	-	-	-	10	1003.0	-9	ESE	7	o+	38	85	3	-	10	-	9				
Donaghadee	1018.6	-1	SSE	3	bc+	46	75	8	2500	CuNb	5	-	5	1014.3	-4	SSW	3	o+	43	75	8	-	0	-	9				
Birr Castle	1018.5	*	S	1	bc+	49	55	8	4000	StCu	4	-	6	1011.1	-6	SE	3	o+	48	65	7	800	St	3	-	10			
Holyhead	1019.1	-1	WNW	3	b+	47	65	8	4000	Cu	1	-	3	1014.9	-6	SE	3	o+	46	65	8	4000	Cu	3	-	10			
Liverpool (Bidston)	1018.7	-1	WNW	1	b	44	55	7	4000	Cu	2	-	2	1015.4	-3	NW	1	bc	45	55	8	4000	Cu	3	-	4			
Chester (Shotwick)	1018.8	-2	NNW	3	b	48	45	8	4000	Cu	2	-	2	1015.2	-4	-	0	c+	47	65	7	4000	StCu	7	-	7			
Spurn Head	1018.5	+1	N	4	bcjp	44	75	7	2500	CuNb	4	-	4	1017.2	-1	E/S	2	ct	43	75	7	-	0	-	7				
Nottingham	1018.1	-1	N	2	b-	48	55	6	1500	Cu	2	-	2	1016.2	-2	SE	2	bc-	44	65	6	2500	Cu	2	-	4			
Cranwell	1019.6	+1	N	3	bc	47	55	8	4000	Cu	5	-	5	1017.7	-2	ESE	3	b	42	85	8	4000	Cu	11	-	2			
Gorleston	1018.2	+2	NW	4	bc	43	75	7	4000	Cu	5	-	5	1018.2	0	NE	3	b-	43	65	8	4000	Cu	1	-	0			
Valencia (Cahiroveen)	1019.7	-2	SW	2	b	46	75	9	-	-	0	1	1013.9	-5	SW	4	o	46	85	8	2500	StCu	10	-	10				
Roches Point	1020.0	-1	S	2	bc	47	65	7	4000	Cu	4	-	4	1016.2	-3	SSW	3	b	45	65	6	-	4	-	10				
Pembroke (St. Ann's H.)	1018.9	0	WIN	1	bc	48	55	8	4000	Cu	4	-	6	1017.0	-2	SW	2	c-	48	55	7	4000	StCu	5	-	7			
Ross-on-Wye	1019.1	-1	N	1	bc+	49	45	7	-	Cu	6	-	0	1017.0	-2	NW	1	bc	47	55	6	-	5	-	5				
Benson	1018.5	to	N	1	bc-	49	55	8	5700	Cu	4	-	4	1017.3	0	-	0	b-	47	65	7	7200	Cu	3	-	3			
Andover	1019.0	to	NNE	3	bcz	52	45	6	4000	Cu	5	-	5	1017.7	-2	NW	1	b-	48	55	7	5700	Cu	2	-	2			
S. Farnborough	1019.2	0	NNW	3	bc	48	45	7	4000	Cu	4	-	4	1017.6	-1	NW	1	b	50	45	7	4000	Cu	1	-	1			
London (Kew Obsy.)	1018.9	to	NNW	2	b	48	45	6	4000	Cu	3	-	3	1017.7	-1	-	0	b-	49	45	6	4000	Cu	2	-	2			
Croydon	1018.9	to	NNW	2	b	48	45	6	4000	Cu	3	-	3	1017.7	-1	-	0	b-	49	45	6	4000	Cu	2	-	2			
Clacton-on-Sea	1018.9	+	N	2	bc+	50	45	8	4000	Cu	4	-	4	1017.8	0	ESE	3	bc	47	55	7	2500	Cu	5	-	5			
Shoeburyness	1018.9	+	N	2	bc+	50	45	8	4000	Cu	4	-	4	1017.7	-1	SSE	1	b	48	65	8	5700	StCu	1	-	1			
Grain	1018.8	-1	NNW	2	bc	50	45	8	4000	Cu	4	-	4	1017.9	-1	-	0	bc+	48	45	8	5700	StCu	1	-	1			
Lympne	1018.8	0	-	0	c	46	55	8	4000	Cu	7	-	7	1018.3	0	-	1	bc-	43	65	8	-	0	-	4				
Boilly (St. Mary's)	1019.6	+1	WIN	1	bc-	50	75	8	4000	Cu	6	-	6	1018.2	-1	W	2	bc	48	75	8	4000	Cu	5	-	5			
Falmouth (Pendennis)	1019.5	-2	SSE	2	c+	51	65	7	4000	Cu	7	-	7	1018.5	-4	SSW	4	b-	47	75	8	4000	Cu	3	-	3			
Plymouth (Cattewater)	1019.2	-1	S	3	c	47	75	8	2500	StCu	7	-	7	1016.6	-1	S	3	b	46	75	8	-	0	-	0				
Portland Bill	1018.6	+2	NNE	3	b-	48	32	7	-	-	0	-	0	1018.3	-1	WSW	2	b	47	85	7	-	0	-	0				
Southampton (Calshot)	1019.3	-1	SSE	2	bc-	53	45	8	5700	StCu	4	-	4	1017.9	-1	SW/S	4	b	47	65	7	5700	StCu	1	-	1			
Dungeness	1018.6	+1	ESE	3	bc+	49	55	8	1500	Cu	4	-	4	1018.4	0	S	2	b	46	85	8	-	0	-	0				
Jersey	1018.1	0	NE	3	ct	52	65	8	2500	StCu	7	-	7	1019.5	0	NNE	3	o	50	75	8	4000	StCu	10	-	10			
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.														
MORNING.															AFTERNOON.														
NIGHT.															NIGHT.														
MAX. OF.															MIN. OF.														
MIN. ON GRASS.															MIN. ON GRASS.														
24 HOURS ENDED 0000 G.M.T. 25															24 HOURS ENDED 0000 G.M.T. 25														
Kew															Kew														
Croydon															Croydon														
Greenwich (Royal Obsy.)															Greenwich (Royal Obsy.)														
City (Bunhill Bow)															City (Bunhill Bow)														
Westminster (St. James' Pk.)															Westminster (St. James' Pk.)														
Regent's Pk. (Botanic Gdns.)															Regent's Pk. (Botanic Gdns.)														
Oxnden Square															Oxnden Square														
Kensington Palace															Kensington Palace														
Hampstead Observatory															Hampstead Observatory														
RADIO DISTURBANCES (Atmospheric) AT CROYDON.															RADIO DISTURBANCES (Atmospheric) AT CROYDON.														
TABLE SHOWING THE GREENWICH TIMES OF RISING, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.															TABLE SHOWING THE GREENWICH TIMES OF RISING, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.														
25 th & 26 th April, 1925.															25 th & 26 th April, 1925.														
STATIONS.															STATIONS.														
Sunrise.															Sunrise.														
Noon.															Noon.														
Sunset.															Sunset.														
G.M.T.															G.M.T.														
Yarmouth															Yarmouth														
Greenwich															Greenwich														
Wick															Wick														
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^a For explanation see Introduction.

* Information for these columns not usually received.

[†] The barometric change is expressed in half millibars.

4 For only one page 3.

SUMMARIES FOR THE PAST 24 HOURS

ISALOBARS

25th April.

1923

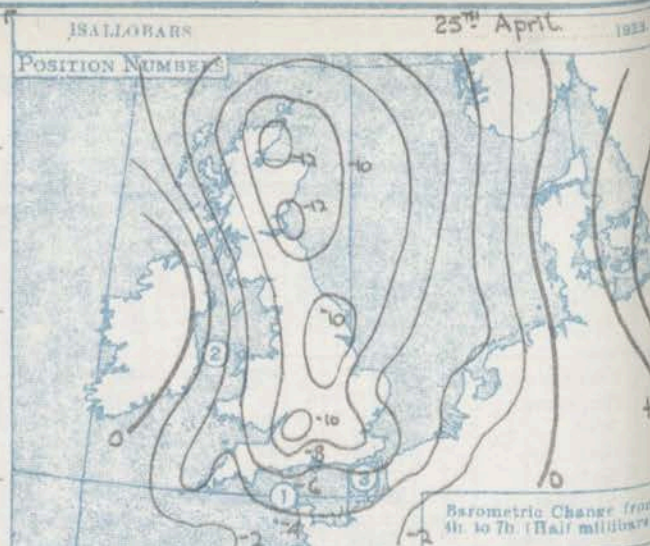
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				SUN. 24 th Hours.
	7h-12h.	12h-18h.	18h-24h.	1h-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS.	Day.	Night.	Precipitation began.	Precipitation ended.	
	24 th	24 th	24 th	25 th	7h-12h.	12h-18h.	18h-7h.	mm.	mm.			
Lerwick	bcpbs	bcpbs	bcp	rrd	44	34	.	0.5	Trace	0800	0630	8.4
Stornoway	p	c	c	ora	44	36	.	0.7	6	-	0150	5.1
Wick	cphs	c	orr	orr	44	34	.	0.4	4	0800	2100	
Castlebay	bm	c	orr	vroc	45	34	.	-	9	-	-	4.0
Nairn	bc	c	orr	rrc	48	36	.	-	1	-	-	10.8
Aberdeen	psbgy	c	c	rrc	44	36	35	0.7	6	0900	2200	8.5
Malin Head	bcr	cov	orr	grr	48	34	.	-	8	-	2100	6.0
Renfrew	bmbcy	beyo	orr	RRS	49	32	32	-	16	-	2100	10.8
Edinburgh (Inchkeith)	c	c	orr	RRS	49	34	32	-	4	-	2400	10.5
Leuchars	bbeev	c	orr	RRS	49	34	30	-	4	-	0100	10.0
Baldernair	bbeey	bc	c	RRS	48	31	32	-	20	-	2200	11.2
Tynemouth	b-be	b-be	om	orm	45	34	36	-	2	-	-	.
Blackod Point	c	p	p	p	46	40	.	5	17	-	-	.
Donaghadee	bc	bc	orr	orr	45	40	.	-	10	-	2100	.
Birr Castle	bcco	c	c	c	51	41	40	-	4	-	-	.
Holyhead	bbe	bbe	orr	RR	49	44	44	-	11	-	2400	11.8
Liverpool (Bidston)	b-be	b-be	c	c	50	40	34	-	1	-	0550	12.1
Chester (Shotwick)	bmbb	c	c	c	51	41	36	-	0.6	-	0600	9.5
Spurn Head	b-be	b-be	orr	orr	45	40	.	-	3	-	0430	11.6
Nottingham	c	c	c	c	49	34	30	-	2	-	0200	4.4
Cranwell	c	b-be	om	corr	49	33	28	-	3	-	0550	11.5
Grainston	bqps	b-be	c	c	49	38	30	-	-	-	-	9.5
Valencia (Cahirveen)	bv	bcco	orr	TTC	48	46	.	0.1	3	1730	2100	7.4
Roche Point	bv	bcco	orr	TTC	48	46	.	-	4	-	2100	7.4
Pembroke (St. Ann's H.)	bzb	bzc	orr	RR	50	44	.	-	4	-	2100	12.5
Ross-on-Wye	bbe	c	c	c	51	41	31	-	0.3	-	0450	9.5
Benson	b-be	b-be	c	c	52	34	26	-	0.3	-	0600	.
Andover	bbe	bbe	c	c	51	34	28	-	1	-	0600	4.9
S. Farnborough	bbe	bbe	c	c	53	36	24	-	1	-	0600	8.8
London (Kew Obay)	bbe	bbe	c	c	51	36	28	-	0.6	-	0600	12.2
Croydon	bbe	bbe	c	c	51	34	24	-	0.1	-	0600	10.3
Glaston-on-Sea	bbe	bbe	c	c	51	44	40	-	-	-	-	11.4
Shoeburyness	bbe	bbe	c	c	53	36	30	-	-	-	-	11.6
Grain	bbe	bbe	c	c	51	34	28	-	-	-	-	11.9
Lympe	bbe	bbe	c	c	48	34	22	-	-	-	-	8.3
Soilly (St. Mary's)	bbe	bbe	c	c	50	44	.	-	4	-	2100	4.6
Falmouth (Pendennis)	bbe	bbe	c	c	51	44	.	-	5	-	0150	10.6
Plymouth (Cattewater)	bbe	bbe	c	c	49	44	39	-	7	-	0200	9.2
Portland Bill	bbe	bbe	c	c	49	42	.	-	4	-	0450	.
Southampton (Calshot)	bbe	bbe	c	c	54	44	39	-	1	-	0500	8.5
Dungeness	bbe	bbe	c	c	50	44	.	-	-	-	-	.
Jersey	bbe	bbe	c	c	55	42	.	-	Trace	-	0630	6.0

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air.	Sea.
2	24 th 1000	Lancaster	W	4	bcr	45	46
3	" 1200	Reindeer	NE	4	b	46	49
3	25 th 0300	Brighton	SW	5	bcr	50	51

GENERAL INFERENCE.

There is still much low pressure to westward of Ireland and a secondary depression has arrived over the Hebrides and is moving northeast. Stormy unsettled and warmer weather with southwesterly or westerly winds is probable for the next day or two generally.



Observations from Cross Channel Steamers.							
Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirac.	Force.		Air.	Sea.
2	24 th 1000	London	WNW	4	bcr	45	46
3	" 1200	Reindeer	NE	4	b	46	49
3	25 th 0300	Brighton	SW'S	3	bcr	50	51

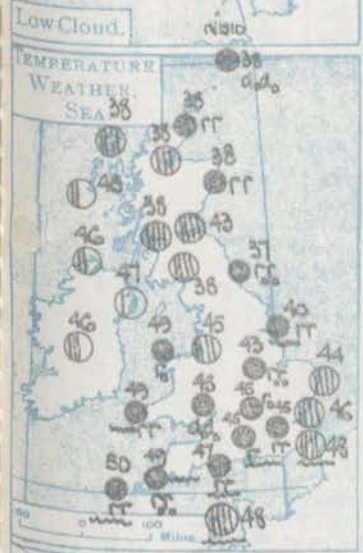
GENERAL INFERENCE.

There is still much low pressure to westward of Ireland and a secondary depression has arrived over the Hebrides and is moving northeast. Stormy unsettled and warmer weather with southwesterly or westerly winds is probable for the next day or two generally.

Districts.	Forecasts for the 24 hours commencing 15 h. G.M.T. Wednesday 25th April, 1923.	Further Outlook.
1. S.E. England	Wind SW. to W., strong to a gale at times in exposed places; much cloud with intermittent rain at first, bright intervals later; visibility moderate to good; milder.	Mild unsettled weather with westerly winds, but considerable fair periods, especially in the South.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind westerly, strong to a gale at times; showers with bright intervals; visibility moderate to good; mild.	-----
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Same as 1 to 4.	-----
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Same as 5 to 8.	↓ South cone hoisted at 0200 G.M.T. to-day.
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR MORNING OF WEDNESDAY, 25TH APRIL, 1923.

Scale - 1:10,000,000
Nautical Miles 100 0 100 200
Statute Miles 100 0 100 200



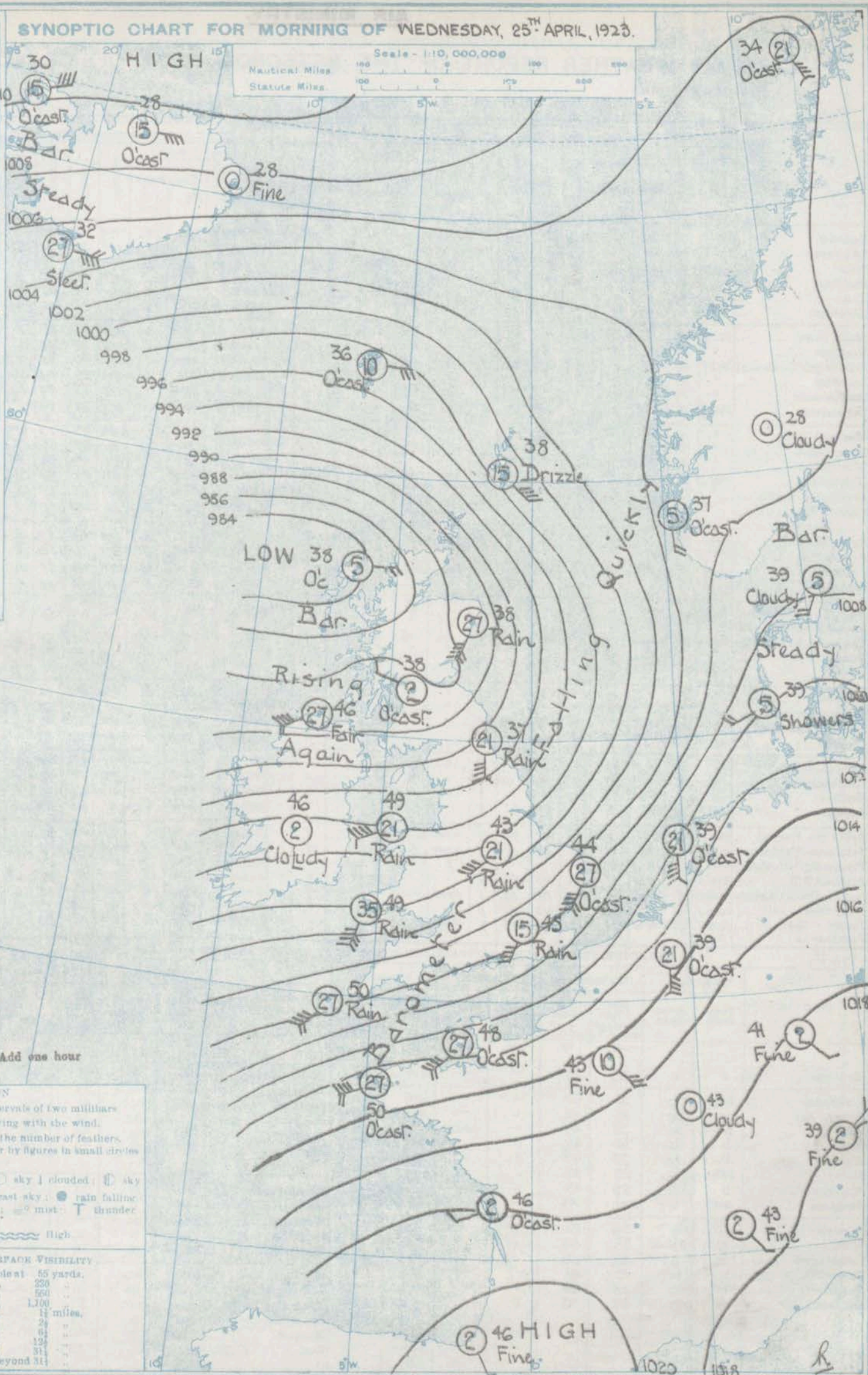
All times are G.M.T. Add one hour to get summer time.

EXPLANATION

BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS: ○ clear sky; ○ sky 1 clouded; ☁ sky 2 clouded; ☁☁ sky 3 clouded; ☁☁☁ overcast sky; ● rain falling; * snow; * sleet; ▲ hail; = fog; = mist; T thunder.
SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY

0. Dense fog. Objects not visible at 55 yards.	
1. Rather thick fog.	250
2. Very bad.	550
3. Bad.	1,100
4. Very poor.	11 miles.
5. Poor.	24
6. Moderate.	61
7. Good.	124
8. Very good.	311
9. Excellent.	beyond 311



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... *Wednesday... 22nd April*... 1923.

No. 115...

STATIONS.	Observations at 0100 G.M.T. 22 nd													Observations at 0700 G.M.T. 22 nd														
	Barom. at M.S.L. in m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.					Barom. at M.S.L. in m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea.	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea.
										0-12	0-10													0-10	0-10			
Lerwick ...	1004.2	-1	SE	3	bcl	37	83	Y	4000	Cu	Nb	4	-	4	998.5	-4	SE	4	o.c.	38	86	Y	5000	Nb	10	-	10	10
Stornoway ...	992.4	-1.4	SE	6	o.c.	38	94	Y	1500	Nb	10	-	-	-	983.1	-9	E	2	o.c.	38	94	Y	450	St	10	-	10	10
Wick ...	1000.3	-1.1	S	6	o.c.	38	94	Y	1500	Nb	10	-	-	-	984.6	-12	S	9	o.c.	38	94	Y	1500	Nb	10	-	10	10
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	985.0	0	W	4	bcl	45	85	8	1500	St	6	-	10	10
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	985.3	0	o.c.	38	92	8	1500	Cu	4	-	10	10	10	10
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	985.5	-10	S.W.	6	o.c.	38	92	6	1500	Nb	10	-	10	10
Malin Head ...	988.9	-1.4	S	4	o.c.	41	94	Y	5000	Nb	6	AS	10	-	988.6	-1	WSW	6	bcl	46	92	8	4000	Cu	2	AS	6	4
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	989.0	-6	WSW	1	o.c.	38	94	6	1500	St	9	-	9	3
Edinburgh (Inchkeith) ...	1002.4	-10	SE	4	o.c.	37	85	8	-	Nb	10	-	10	-	984.5	-12	SSW	3	o.c.	40	85	8	-	St	9	-	9	3
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	988.0	-13	SSW	3	o.c.	38	94	Y	1500	St	10	-	10	10
Baldernmuir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	990.0	-3	SSW	5	o.c.	38	94	6	800	St	10	-	10	10
Tynemouth ...	1005.4	-6	SSW	5	o.c.	41	75	6	2500	St	10	-	10	-	993.4	-8	S	5	o.c.	34	94	6	4000	Nb	10	-	10	10
Blackod Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	992.0	-7	W	7	o.c.	45	75	3	-	Nb	10	-	10	7
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	992.8	-1	W	3	o.c.	44	85	Y	2500	Cu	3	-	3	3
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	996.2	...	S	1	o.c.	46	92	Y	4000	St	8	-	8	...
Holyhead ...	1001.5	-8	S.E.	6	o.c.	40	94	5	800	Nb	10	-	10	-	995.1	-3	WSW	5	o.c.	44	92	8	1500	Nb	Y	AS	10	4
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	994.6	-1	SSW	4	o.c.	45	94	8	1500	Cu	10	-	10	5
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	995.8	-11	SSW	3	o.c.	44	92	8	800	St	10	-	10	...
Spurn Head ...	1010.2	-1	S	6	o.c.	42	85	Y	-	-	...	AS	10	-	998.1	-12	S.E.	8	o.c.	40	94	5	800	Nb	10	-	10	6
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	999.0	-10	SW	5	o.c.	43	85	6	1500	Nb	10	-	10	...
Cranwell ...	1011.9	-4	S.E.	3	o.c.	36	85	6	4000	St	2	AS	Y	-	1000.4	-11	S.W.	6	o.c.	40	94	6	800	Nb	10	-	10	...
Gorleston ...	1015.0	-1	SW/S	4	o.c.	39	75	Y	-	-	0	-	0	-	1004.4	-5	SW/S	6	o.c.	40	94	6	4000	Nb	10	-	10	4
Valencia (Cahiroveen) ...	1000.4	-5	SW	6	o.c.	42	92	6	-	St	10	-	10	-	999.2	-2	W	A	C	49	85	8	2500	Cu	Nb	8	-	8.3
Roches Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	998.0	-4	SSW	4	o.c.	49	94	6	1500	Nb	10	-	10	6
Pembroke (St. Ann's H.) ...	1004.2	-8	SW	4	o.c.	45	85	Y	800	Nb	10	-	10	-	1000.2	-4	SSW	6	o.c.	45	94	Y	1500	Nb	10	-	10	...
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1003.8	-9	SSW	6	o.c.	45	92	Y	-	Nb	10	-	10	...
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.2	-9	SW/S	8	o.c.	44	92	Y	1500	Nb	9	AS	10	...
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1005.6	-8	SW	3	o.c.	45	85	Y	800	St	10	-	10	...
S. Farnborough ...	...	...	...	...	...	39	...	...	...	...	...	...	...	...	1005.8	-8	SW	4	o.c.	45	85	6	1500	Nb	8	AS	10	...
London (Kew Obs.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.0	-9	SSW	5	o.c.	44	85	Y	800	Nb	9	AS	10	...
Croydon ...	1015.2	-4	S	2	o.c.	35	85	Y	-	-	0	-	0	-	1007.0	-9	SSW	5	o.c.	44	85	Y	800	Nb	9	AS	10	...
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.0	-4	S	5	o.c.	46	85	Y	4000	St	6	AS	10	4
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.1	-6	SW	5	o.c.	46	94	Y	1500	St	3	AS	10	3
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1007.4	-8	SSW	5	o.c.	46	94	8	1500	St	10	-	10	...
Lympe ...	1015.5	-3	SSW	3	o.c.	41	92	Y	-	-	0	-	0	-	1008.5	-4	SSW	6	o.c.	45	85	8	1500	St	6	AS	10	...
Boilly (St. Mary's) ...	1012.0	-3	S.W.	5	o.c.	44	92	Y	4000	Cu	Nb	Y	Y	-	1005.1	-4	SW/W	6	o.c.	50	94	6	4000	Nb	10	-	10	4
Falmouth (Pendennis) ...	1013.1	-4	SW	6	o.c.	44	85	8	4000	Cu	9	-	9	-	1005.4	-1	SW	4	o.c.	49	94	6	1500	Nb	10	-	10	6
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1006.5	-4	SW	4	o.c.	48	94	8	1500	Nb	10	-	10	6
Portland Bill ...	1014.5	-1	SW	4	bcl	43	92	6	-	-	0	AS	6	-	1005.4	-10	SW	6	o.c.	44	92	6	450	St	10	-	10	6
Southampton (Cassiot) ...	1014.1	-5	SSW	4	o.c.	44	85	8	4000	St	Y	-	Y	-	1004.3	-6	SSW	6	o.c.	44	85	6	800	Nb	10	-	10	6
Dungeness ...	1015.4	-4	S	4	o.c.	40	75	8	-	-	0	-	0	-	1008.3	-6	SW	6	o.c.	43	94	8	1500	St	10	-	10	6
Jersey 7h) ...	1016.4	-3	SW/W	4	o.c.	45	85	Y	4000	St	4	-	4	-	1011.5	-2	SW	6	o.c.	48	85	8	1500	Nb	10	-	10	6
Guernsey 1h) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR *24th April*

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.		Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
			23 rd 24 th	24 th	23 rd 24 th	24 th	24 th	25 th				24 th 25 th	24 th 25 th	24 th 25 th	24 th 25 th	24 th 25 th	24 th 25 th
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	33	47	-	-	8.4	8.2	Ilfracombe ...	b	b	40	51	-	-	10.3	6.0
Llandudno ...	bcb	bbc	36	49	-	-	10.5	3.9	Bude ...	cbcc	cbcc	34	51	-	-	12.0	7.4
Colwyn Bay ...	bc	bc	36	48	-	-	10.5	3.5	Pennance ...	bb	bcb	41	55	-	-	10.4	10.8
Rhyl ...	bc	bc	32	47	-	-	10.8	4.8	Paignton ...	bc	bc	38	50	-	-	8.9	8.3
Southport ...	b	b	30	48	1	-	11.5	5.2	Terquay ...	b	b	40	52	-	-	9.0	8.4
Blackpool ...	b	bc	29	49	2	-	11.8	5.1	Weymouth ...	b	b	39	53	-	-	8.0	8.2
Hikley ...	xbb	bb	25	52	-	-	11.0	1.0									
Harrogate ...	b	b	29	49	-	-	10.4	0.0	Bournemouth ...	b	b	38	52	-	-	7.0	8.5
Skogness ...	b	b	30	46	-	-	9.4	3.4	Portsmouth (S. thea) ...	cbcb	b	40	52	-	-	7.2	8.6
									Worthing ...	bcb	bc	40	52	-	-	7.7	8.7
Aberystwyth ...	c	b	34	51	-	-	10.0	2.7	Brighton ...	b	b	40	51	-	-	8.0	7.9
Bath ...	b	bcbcb	38	52	-	-	6.9	7.0	Eastbourne ...	bcb	b	40	51	-	-	7.8	8.1
Leamington Spa ...	bc	bc	32	50	-	-	10.5	5.5									
Lowestoft ...	cbcbcb	bcb	33	48	0.2	-	10.1	1.9	Hastings ...	cbcb	cbcb	39	50	-	-	6.5	7.5
Felixstowe ...	bc	bc	35	51	-	-	10.4	3.6	Folkestone ...	bc	bc	38	48	-	-	7.2	7.1
Southend ...	b	b	37	55	-	-	11.0	4.0	Tunbridge Wells ...	b	bcb	37	52	Trace	-	7.8	7.7
									Ramsgate ...	bc	b	38	50	1	-	10.1	6.1
									Margate ...	b	b	40	50	-	-	10.2	8.4
									Deal ...	cbcb	bc	39	51	-	-	9.1	4.6

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

BRITISH SECTION.

No. B. 22,435

THURSDAY, 26th APRIL 1923

Page 1

Observations at 1300 G.M.T. 23 rd															Observations at 1500 G.M.T. 26 th																	
STATIONS.	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Cloud.										
			Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.			Direc.	Force					Height	Form	Amt.	Upper Form.	Total Amt.						
																											0-12	0-10	0-10	0-12	0-10	0-10
Lerwick	991.3	-3	SE	8	off	38	85	5	4000	Nb	10	-	10	9368	-3	SE	7	off	39	92	5	4000	Nb	10	-	10	6					
Stornoway	981.5	-1	NW	3	c	47	85	6	800	St	8	-	8	981.5	0	NW	2	c	45	85	6	800	St	8	-	8	1					
Wick	983.4	-3	SSW	2	c/r	43	97	8	2500	Nb	3	-	3	982.8	0	S	2	c	45	97	8	2500	Nb	10	-	10	1					
Castlebay	983.0	-2	SW	5	off	47	85	7	1500	St	9	-	9	982.1	0	NW	4	c/r	44	92	7	1500	Nb	10	-	10	4					
Nairn	986.1	-2	SW	3	c	52	65	8	2500	Cu	2	Ac	7	985.4	-2	SW	3	off	51	75	8	4000	St	6	Ac	9	1					
Aberdeen	986.1	-2	SW	3	c	52	65	8	2500	Cu	2	Ac	7	985.4	-2	SW	3	off	51	75	8	4000	St	6	Ac	9	1					
Malin Head	986.3	-2	WSW	6	bc/r	51	85	8	5700	CuNb	4	Ac	6	984.6	-2	WSW	6	c	49	92	8	5700	St	6	C	8	4					
Renfrew	988.3	-1	WSW	4	c/r	52	75	8	4000	St	8	-	8	987.1	-1	SW	5	off	48	85	7	4000	CuNb	9	-	9	3					
Edinburgh (Inchkeith)	987.3	-2	WSW	4	bc/r	46	75	8	-	Cu	5	-	5	986.5	-1	WSW	4	c/r	47	75	8	-	Cu	3	Ac	8	4					
Leuchars	986.9	0	WSW	6	c	52	65	8	4000	St	7	-	7	986.0	-1	WSW	6	c/r	49	85	8	4000	CuNb	4	Ac	7	4					
Blackdunmill	985.6	-1	SW	5	c/r	46	75	7	2500	Cu	8	-	8	986.7	-1	SW	4	off	45	85	8	1500	St	10	-	10	5					
Tynemouth	991.3	0	W	3	c	53	65	6	4000	Cu	8	-	8	990.8	0	W	3	c	52	65	6	4000	Cu	8	-	8	2					
Blackpool Point	990.4	-2	W	7	off	49	85	3	-	Nb	10	-	10	987.0	-1	W	6	c	47	85	7	-	CuNb	5	-	5	3					
Dunrobin	991.8	-1	WSW	4	c/r	53	75	8	2500	Cu	7	-	7	990.2	-1	SW	3	c/r	45	85	8	2500	St	7	-	7	3					
Birr Castle	994.9	*	SW	1	c	50	85	8	4000	St	8	-	8	991.4	*	SW	4	c	47	85	7	4000	CuNb	7	-	7	3					
Holyhead	994.6	-2	SW'S	4	c/r	51	75	8	4000	St	6	As	8	992.9	-2	SSW	4	c/r	49	85	8	4000	St	5	Cs	8	3					
Liverpool (Bidston)	994.5	-1	WSW	5	bc	51	65	8	1500	CuNb	4	-	4	992.5	-2	SW	4	c	50	75	8	2500	St	5	Cs	7	5					
Chester (Shotwick)	995.0	-1	W	4	c	54	55	8	2500	St	9	-	9	993.9	-1	SW	4	off	51	65	8	1500	St	7	Cs	9	5					
Spurn Head	994.5	-4	SW	4	off	52	85	7	800	Nb	9	As	10	993.3	-1	WSW	4	off	50	92	7	4000	CuNb	6	C	10	4					
Nottingham	993.2	-1	WSW	4	c	55	75	7	2500	Nb	9	As	10	994.0	-2	WSW	3	off	53	65	6	1500	Nb	10	-	10	*					
Cranwell	995.9	-3	SW'S	4	c	55	85	7	1500	St	7	As	10	994.8	-0	SW'S	3	off	52	85	7	1500	Nb	10	As	7	5					
Gorleston	1003.4	-3	SW	6	off	47	92	6	4000	Nb	10	-	10	997.9	-2	SW	4	off	51	92	6	4000	Nb	10	-	10	5					
Valencia (Cahiroveon)	997.8	-3	WSW	5	off	50	75	7	2500	St	7	-	7	995.3	-3	SW'S	6	c	48	75	8	2500	St	5	As	8	6					
Roche Point	997.2	-1	W	4	off	52	85	8	2500	CuNb	8	-	8	995.4	-2	W	4	off	49	85	8	2500	CuNb	9	-	9	3					
Pembroke (St. Ann's Hl.)	998.7	-1	WSW	6	bc/r	49	85	7	2500	Cu	5	-	5	997.4	-1	SW	6	c	48	85	7	2500	St	8	-	8	6					
Ross-on-Wye	998.1	-2	SW	4	c	53	85	8	2500	Nb	10	-	10	997.1	-2	SW	4	off	50	75	8	2500	Nb	9	-	9	5					
Benson	995.1	-4	SSW	5	off	52	92	7	-	St	10	-	10	998.6	-1	SW	4	c	51	92	8	-	St	10	-	10	5					
Andover	1000.7	-4	SW	6	off	51	97	7	1500	Nb	9	As	10	999.5	-1	WSW	5	off	50	92	7	1500	Nb	10	-	10	5					
S. Farnborough	1001.2	-4	SW	6	off	49	97	6	800	Nb	10	-	10	999.5	-2	SW'S	6	off	51	97	7	800	St	10	-	10	5					
London (Kew Obs.)	1001.7	-4	SW'S	5	off	51	92	6	1500	Nb	10	-	10	999.6	-2	SW'S	4	off	53	92	6	800	Nb	10	-	10	5					
Croydon	1001.6	-4	SW'S	6	off	49	92	6	800	Nb	10	-	10	999.8	-2	SW'S	5	off	51	92	7	450	Nb	10	-	10	5					
Clacton-on-Sea	1002.0	-5	SW	7	off	49	85	8	1500	Nb	10	-	10	999.8	-2	SSW	6	off	51	92	7	1500	Nb	10	-	10	4					
Shoeburyness	1002.3	-4	SSW	6	off	49	92	7	800	Nb	7	As	10	999.7	-2	SW'S	6	off	51	92	7	800	Nb	9	As	10	3					
Grain	1002.3	-4	SSW	6	off	49	92	7	800	Nb	7	As	10	999.7	-2	SW'S	6	off	51	92	7	800	Nb	9	As	10	3					
Lymington	1002.4	-4	SW	7	off	46	97	6	450	Nb	10	-	10	1001.2	-2	SW	7	off	48	97	3	450	Nb	10	-	10	5					
Scilly (St. Mary's)	1004.0	-1	W'S	6	off	51	97	4	1500	St	10	-	10	1001.9	-2	W'S	5	off	49	97	6	1500	St	10	-	10	6					
Falmouth (Pendennis)	1002.4	-1	SW	6	off	51	97	5	1500	Nb	10	-	10	1002.4	-1	W	5	off	49	92	8	4000	St	10	-	10	0					
Plymouth (Cutwater)	1002.6	-1	SW	6	off	50	97	5	450	Nb	10	-	10	1001.2	-1	SW'S	4	off	48	97	6	450	Nb	3	As	10	7					
Portland Bill	1002.3	-3	SW	3	off	49	92	6	450	St	10	-	10	1001.5	-2	SW	8	off	49	97	6	450	St	10	-	10	7					
Southampton (Calshot)	1002.6	-4	SW'S	6	off	50	97	5	800	Nb	10	-	10	1000.7	-2	SW	5	off	51	97	5	800	Nb	10	-	10	6					
Dungeness	1005.8	-4	SW	8	off	47	97	6	1500	Nb	10	-	10	1000.8	-3	SW	8	off	50	97	6	1500	Nb	10	-	10	8					
Jersey	1002.5	-1	SW	5	off	51	85	8	2500	St	10	-	10	1006.3	-1	SW	5	off	52	92	7	1500	Nb	10	-	10	6					
LONDON OBSERVATIONS.															POLE STAR RECORD at Greenwich Obs.																	
Morning. Afternoon. Night. Max. Min. Min. on Grass. Rain. Sun. Humidity. Atmospheric Pollution. CODE FOR STATE OF GROUND.															24 Hr. ended 1800 G.M.T. 23 rd																	
Kew { 24 hours ended 0700															South Kensington																	
Croydon {															Max. Time. Min. Time.																	
Greenwich (Royal Obs.)															Max. Time. Min. Time.																	
City (Bunhill Row)															Max. Time. Min. Time.																	
Westminster (St. James' Pk.)															Max. Time. Min. Time.																	
Regent's Pk. (Botanic Gdns.)															Max. Time. Min. Time.																	
Coutden Square															Max. Time. Min. Time.																	
Kensington Palace															Max. Time. Min. Time.																	
Hamstead Observatory															Max. Time. Min. Time.																	
RADIO DISTURBANCES (Atmospheres) AT CROYDON.															TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON, AND SUNSET FOR STATIONS IN THE UNITED KINGDOM.																	
Time. Type. Notes. Siren. Direc.															STATIONS. Sunrise. Noon. Sunset.																	
13h. 5															Yarmouth {																	
18h. 5															Greenwich {																	
01h. 5															Wick {																	
07h. 5															Valencia {																	
BEAUFORT NOTATION OF WEATHER.															The BEAUFORT SCALE OF WIND is used only for surface observations. In the accompanying table the speed of the wind corresponding with the different numbers, is the speed at about 30 feet above the ground.																	
b blue sky (not more than a quarter covered).															0 = no swell																	
bc sky partly cloudy (one half covered).															1 = mod. swell																	
c generally cloudy (three-quarters covered).															2 = heavy swell																	
d drizzle. h hail. KQ line squall.															3 = no swell																	
l lightning. o overcast sky.															4 = mod. swell																	
m mist, visibility 1000-10000 m.															5 = heavy swell																	
f fog. " 300-1000 m.															6 = rather rough sea																	
F thick fog. " less than 300 m.															7 = rough sea																	
p precipitation within sight of station.															8 = very rough sea																	
r passing showers. r rain.															9 = mountainous sea																	
s snow. rs sleet. t thunder.																																
u unusual visibility. y dry air.																																
z dust haze; the turbid atmosphere of dry weather.																																
Capital letters indicate intensity, suffix o indicates slight and repetition of letters continuity, thus: - = "decreasing"; + = "increasing"; h(r) = "hail" or "rain and hail";																																
R = heavy rain.																																
rr = continuous moderate rain.																																
fofo = continuous light rain.																																
Bene- Statute miles															Bene- Statute miles																	
fort No. per hour.															fort No. per hour.																	
0 Less than 1															0 Less than 1																	
1 1-3															1 1-3																	
2 4-7															2 4-7																	
3 8-12															3 8-12																	
4 13-18															4 13-18																	
5 19-24															5 19-24																	
6 25-31															6 25-31																	
7 32-38															7 32-38																	
8 39-46															8 39-46																	
9 47-54															9 47-54																	
10 55-63															10 55-63																	
11 64-75															11 64-75																	
12 Above 75															12 Above 75																	

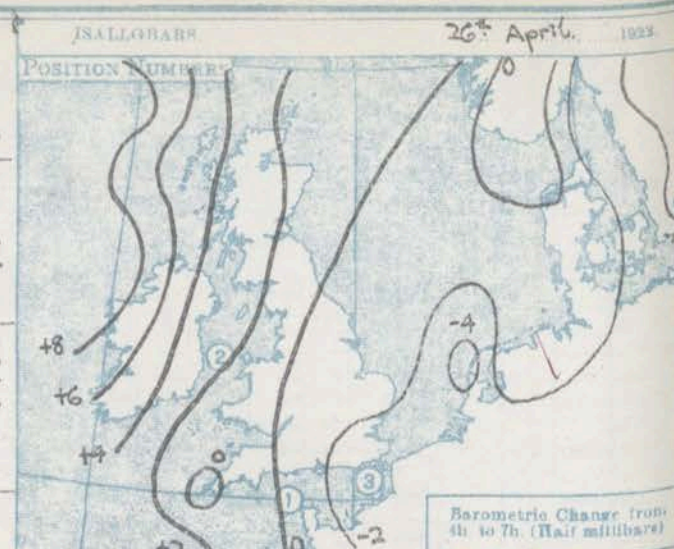
¹For explanation see Introduction.

* Information for these columns not usually received.

‡ The barometric change is expressed in half millibars.

‡ For code see page 8.

SUMMARIES FOR THE PAST 24 HOURS.												SUN. 26th Hours.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				
	7h.-13h. 25th	13h.-18h. 25th	18h. 25th to 1h. 26th	1h.-7h. 26th	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS	Day. 7h.-18h. mm.	Night. 18h.-7h. mm.	Precipitation began.	Precipitation began.	
Lerwick	omr	omr	o	omr	40	38	.	2	3	10.800	2.30	0.0
Stornoway	p	c	c	p	49	43	.	1	3	-	-	4.3
Wick	o.r.	o	o.r.	o.r.	46	43	.	3	2	10.800	2.100	0.
Castlebay	op	op	op	op	47	43	.	4	1	-	-	2.5
Nairn	c.b.	b.c.	b.c.	c.g.	55	40	.	-	-	-	-	6.5
Aberdeen	o.r.c.	b.c.	o	o.p.	55	43	40	1	1	10.800	3.30	6.1
Malin Head	c.p.	c.p.	c.p.	b.c.p.	53	40	.	0.2	0.3	10.800	2.100	9.6
Renfrew	o.b.c.	c.p.	b.c.	p.b.c.	53	39	34	2	1	10.800	2.100	8.0
Edinburgh (Inchkeith)	c.m.	c	c	c	51	42	41	Trace	-	-	-	8.5
Leuchars	c	c.p.	b.c.	c.p.	55	42	35	0.2	0.3	14.30	5.30	9.7
Eskdalemuir	o.p.	c.p.	o.p.	o.p.	48	40	38	3	4	10.800	2.100	7.5
Tynemouth	m.c.	c.m.	c.m.	c.m.	56	42	38	0.1	1	10.800	-	.
Blackhead Point	p	p.b.c.	c	c	51	40	.	2	5	-	-	.
Donaghadee	b.c.	c.p.	b.c.	b.c.	55	42	.	3	1	10.800	2.100	.
Birr Castle	p.c.	c.p.	c.p.	c	52	40	37	1	2	10.800	2.100	.
Holyhead	b.c.	c.p.	o	o.r.c.	54	45	42	Trace	1	15.30	2.200	7.0
Liverpool (Bidston)	o.p.	b.c.	o	o	55	45	42	-	0.3	-	6.30	4.8
Chester (Shotwick)	o.c.	c.p.	c.p.	o.c.p.	55	45	39	0.5	0.4	10.800	2.100	2.4
Spurn Head	c.g.	p	o	c	54	44	.	1	-	14.30	-	1.0
Nottingham	o.p.	c.p.	b.c.	o	58	45	41	0.5	0.3	10.800	2.100	2.4
Cranwell	o.p.	c.p.	p.c.	o.m.	55	43	41	1	0.2	10.800	2.100	2.3
Gorleston	o.g.	o	o	o	51	46	43	5	2	10.800	1.30	0.0
Valencia (Cahirciveen)	o.p.	c.p.	c.p.	c.p.	52	49	41	1	3	10.800	2.100	4.0
Roches Point	c.p.	c.p.	c.p.	b.c.	54	46	.	0.4	1	11.00	2.100	4.0
Pembroke (St. Ann's H.)	o.p.	c.p.	c.p.	c.p.	50	45	.	1	Trace	10.800	4.30	4.0
Ross-on-Wye	o.p.	c.p.	c.p.	c.p.	55	44	42	0.5	0.6	10.800	2.200	1.8
Benson	o.p.	o	o	o	55	43	42	2	2	10.800	2.400	.
Andover	o.p.	o.p.	o.p.	o.p.	53	43	42	4	7	10.800	2.100	0.0
S. Farnborough	o.p.	o.p.	o.p.	o.p.	52	43	43	3	8	10.800	2.100	0.0
London (Kew Obs.)	o.p.	o.p.	o.p.	o.p.	53	46	44	3	7	10.800	2.100	0.0
Oxford	o.p.	o.p.	o.p.	o.p.	51	44	44	3	11	10.800	2.100	0.0
Clacton-on-Sea	o.p.	o.p.	o.p.	o.p.	51	46	45	2	7	10.800	2.100	0.0
Shoeburyness	o.p.	o.p.	o.p.	o.p.	52	45	45	5	10	14.30	2.100	0.0
Grain	o.p.	o.p.	o.p.	o.p.	52	45	45	1	13	10.800	2.100	0.0
Lymington	o.p.	o.p.	o.p.	o.p.	48	48	47	8	10	10.800	2.100	0.0
Seilly (St. Mary's)	o.m.	o.m.	o.m.	o.m.	51	45	.	2	6	10.800	2.100	0.0
Falmouth (Pendennis)	o.m.	o.m.	o.m.	o.m.	51	44	.	2	6	10.800	1.30	0.0
Plymouth (Cattewater)	o.m.	o.m.	o.m.	o.m.	51	46	44	3	9	10.800	2.100	0.0
Portland Bill	o.m.	o.m.	o.m.	o.m.	51	44	.	1	13	10.800	2.100	0.0
Southampton (Calshot)	o.m.	o.m.	o.m.	o.m.	51	45	44	4	15	10.800	2.100	0.0
Dungeness	o.m.	o.m.	o.m.	o.m.	50	49	.	3	4	10.800	2.100	0.0
Jersey	o.m.	o.m.	o.m.	o.m.	53	48	.	1	9	10.800	2.200	0.0



Observations from Cross Channel Steamers.

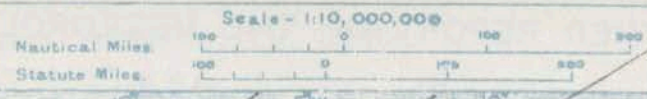
Position	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Dir.	Force		Air	Sea	
2	25th 1000	Cambria	W	4	bc	52	52	
3	26th 0200	Dieppe	SW	7	o.r.	51	50	

GENERAL INFERENCE.

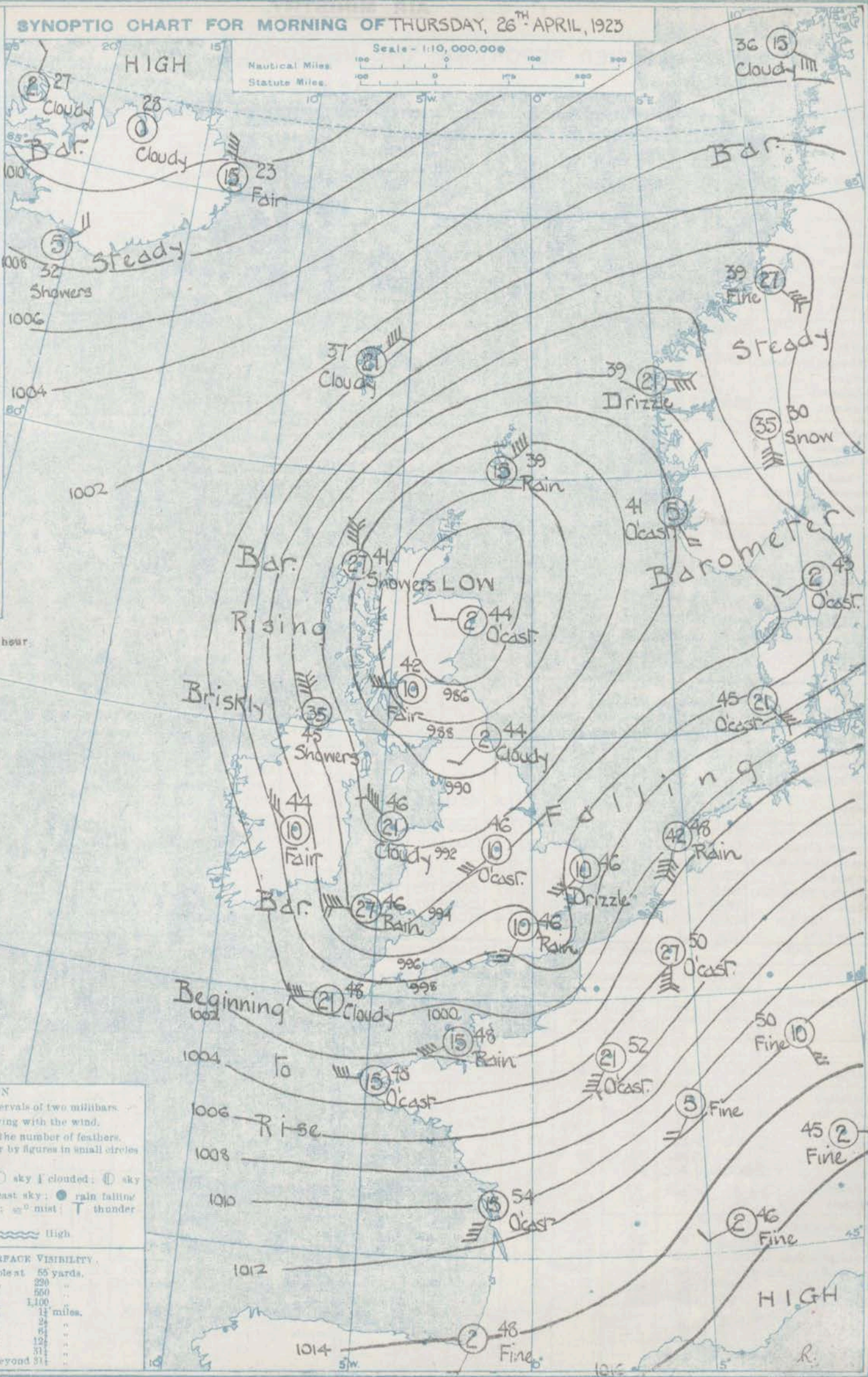
The trough of low pressure extending from Scotland to S.W. England will move eastward and winds will veer to between NW. and N. in Scotland and Western England and later in Eastern England with showers and bright intervals.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Thursday, 26th April, 1923.	Further Outlook.
1. S.E. England	Westerly wind, veering to N.W. later, fresh to strong at times; showers with bright intervals, risk of local thunderstorms; visibility good; temperature falling slightly.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind between N.W. and N., fresh to strong at first; showers with bright intervals, risk of local thunderstorms; visibility mainly good; temperature falling slightly.	
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	Wind Northerly, fresh to strong at first; showers, with bright intervals, risk of local thunderstorms; visibility mainly good; rather cold.	South Cone still flying.
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland		
13. Isle of Man	Same as 4 - 10.	
14. N. & N.W. Scotland		
15. Hebrides		
16. Orkneys and Shetlands		
17. N.W. Ireland		
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR MORNING OF THURSDAY, 26TH APRIL, 1923



All times are G.M.T. Add one hour to get summer time.



EXPLANATION

BAROMETER. Isobars are drawn for intervals of two millibars.

WIND. Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Mean velocity is shown in miles per hour by figures in small circles.

TEMPERATURE is given in °F.

WEATHER SYMBOLS ○ clear sky; ○ sky 1 clouded; ○ sky 2 clouded; ○ sky 3 clouded; ○ sky 4 clouded; ○ sky 5 clouded; ○ overcast sky; ● rain falling; * snow; * sheet; ▲ hail; = fog; = mist; T thunder.

SEA DISTURBANCE: ~~~~~ Rough; ~~~~~ High.

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog. Objects not visible at 55 yards.	290
1. Rather thick fog " " "	550
2. Very bad " " "	1,100
3. Bad " " "	1,100
4. Very poor " " "	1,100
5. Poor " " "	1,100
6. Moderate " " "	1,100
7. Good " " "	1,100
8. Very good " " "	1,100
9. Excellent " " "	beyond 5 1/2 miles.

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION THURSDAY 26th APRIL 1923.

No. 116.

STATIONS.	Observations at 0100 G.M.T. 26 th														Observations at 0700 G.M.T. 26 th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10		
Lerwick ...	9885	0	SE	2	0	43	92	7	4000	CuNb	10	-	10	9883	+2	NE	4	orr	39	92	6	4000	Nb	10	-	10	3	
Stornoway ...	9837	+3	NW	4	0	44	97	5	2500	Nb	10	-	10	9892	+8	NE	6	cpr	41	92	6	450	Cu	8	-	8	5	
Wick ...	9830	0	SSW	1	0	44	97	8	2500	Nb	10	-	10	9842	+2	NE	1	orr	44	97	8	1500	Nb	10	-	10	1	
Castlebay ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9929	+6	NW	5	bc	44	75	8	2500	StrCu	4	-	4	6
Nairn ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9859	...	W	1	C	42	85	8	4000	StrCu	7	-	7	...
Aberdeen ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9858	+2	W	1	o/r	44	85	7	1500	StrCu	10	-	10	0
Malin Head ...	9870	+3	NW	5	bc/r	45	92	8	4000	CuNb	4	ACu	6	9934	+8	NNW	7	bcPR	45	92	8	7200	CuNb	5	-	5	6	
Renfrew ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9878	+3	W	3	bc/r	42	85	8	5700	StrCu	5	-	5	...
Edinburgh (Inchkeith) ...	9863	0	SW	3	C	44	85	8	-	-	0	Ci	8	9859	0	W	3	bc	42	85	8	-	Cu	2	ACu	6	3	
Leuchars ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9853	0	WNW	3	O	43	92	8	1500	Str	9	-	9	...
Bekdalemuir ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9878	+1	W'N	3	bc	41	85	7	2500	StrCu	5	-	5	...
Tynemouth ...	9901	-1	W	2	C	47	85	6	4000	StrCu	8	-	8	9899	0	SW	1	C	44	85	6	-	-	0	Asr	7	1	
Blackrod Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	10027	+7	NW	6	C	47	65	7	-	CuNb	6	-	6	6
Donaghadee ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9919	+3	NW	3	bc	44	75	8	1500	Cu	5	-	5	4
Birr Castle ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9974	...	NW	3	bc	44	85	7	2500	StrCu	6	-	6	...
Holyhead ...	9913	-2	SSW	4	0	46	85	8	4000	StrCu	9	-	9	9916	+2	NNW	5	C	46	85	8	2500	StrCu	5	ACu	8	5	
Liverpool (Bidston) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9910	-1	SSW	3	orr	46	85	6	1500	Str	9	-	9	3
Chester (Shotwick) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9914	0	SSW	3	opr	47	85	6	1500	Str	10	-	10	...
Spurn Head ...	9925	-1	S	4	0	46	92	7	2500	Str	3	Asr	10	9921	0	SSW	4	0	46	92	6	4000	StrCu	3	Asr	10	4	
Nottingham ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9924	-1	SW	3	0	46	85	6	2500	Nb	5	Asr	10	...
Cranwell ...	9948	-1	SW	4	0	46	92	6	2500	Str	4	Asr	10	9935	-1	SSW	4	0	48	92	7	5700	Str	3	Asr	9	...	
Gorleston ...	9979	0	SW	3	0	48	85	6	4000	Nb	10	-	10	9968	-1	SW	3	add	46	92	6	2500	Nb	10	-	10	1	
Valencia (Cabiroleven) ...	9937	+4	W	5	OR	47	92	8	-	-	0	Asr	6	10035	+9	NNW	5	cpr	46	75	7	1500	StrCu	7	-	7	6	
Roche Point ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9998	+8	NNW	4	C	46	85	8	4000	CuNb	5	-	5	3
Pembroke (St. Ann's H.) ...	9950	-2	WSW	6	bc	47	85	7	2500	Cu	4	-	4	9934	0	W	6	orr	46	92	7	1500	Nb	9	-	9	6	
Ross-on-Wye ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9939	-1	SW	4	bc	47	85	7	4000	Cu	3	Ci	6	...
Benson ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9952	-1	SSW	3	o/r	45	92	8	-	StrCu	10	-	10	...
Andover ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9964	0	SW'S	4	o/r	44	97	8	1500	Nb	3	Asr	10	...
S. Farnborough ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9964	-1	SW	3	orr	45	85	7	1500	Nb	10	-	10	...
London (Kew Obs.) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9964	-1	S'W	3	orr	46	92	6	2500	Nb	10	-	10	...
Croydon ...	9992	-2	SW	4	orr	47	92	7	450	Nb	10	-	10	9972	-2	SW'S	3	orr	45	92	6	800	Str	7	Asr	10	...	
Clacton-on-Sea ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9965	-1	SW	3	orr	47	92	5	1500	Str	10	-	10	1
Shoeburyness ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9969	-2	W	3	orr	46	85	6	800	Str	10	-	10	...
Grain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9970	-1	WSW	4	orr	46	92	6	800	Nb	7	Asr	10	0
Lympne ...	9997	+3	SW	7	orr	49	97	5	450	Nb	10	-	10	9970	+2	W	3	orr	49	97	5	225	Nb	10	-	10	...	
Seilly (St. Mary's) ...	9989	-3	W	5	or	48	92	7	4000	Nb	10	Asr	10	9985	0	W	5	inc	48	92	7	4000	CuNb	8	-	8	6	
Falmouth (Pendennis) ...	9967	-1	W	4	orr	46	97	7	1500	Nb	10	-	10	9997	+1	W	5	cr	47	85	7	1500	Nb	8	-	8	1	
Plymouth (Cattewater) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	9971	0	WSW	5	0	48	85	7	1500	Str	9	-	9	0
Portland Bill ...	9985	-3	W'S	7	orr	46	92	6	450	Str	10	-	10	9963	-3	WSW	7	orr	47	92	6	450	Str	10	-	10	7	
Southampton (Ca. shot) ...	9988	-4	SW	4	orr	48	92	7	800	Nb	10	-	10	9973	-2	SW	4	orr	46	92	8	800	Str	10	-	10	0	
Dungeness ...	9995	-1	SW	8	orr	50	97	7	2500	Nb	10	-	10	9958	-1	SW	8	orr	50	97	7	1500	Nb	10	-	10	8	
Jersey Th. ...	10015	-4	SW'S	5	orr	50	97	4	1500	Str	10	-	10	10002	0	WSW	4	orr	48	92	7	1500	Nb	10	-	10	6	
Guernsey 1h) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 25th APRIL

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
			24-70	25	24-62	25					24-75	75	24-15	25	15	24	
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	36	54	6	-	70	84	Ilfracombe ...	or	o	43	52	3	2	00	122
Llandudno ...	bc	bcc	42	55	1	-	64	108	Bude ...	rr	rrroo	40	53	4	1	00	132
Colwyn Bay ...	c	c	41	57	3	-	45	114	Penzance ...	ord	odc	44	53	8	3	00	115
Rhyl ...	bc	bcc	40	53	3	-	64	116	Paignton ...	or	odq	40	53	4	2	00	98
Southport ...	bcb	bbcc	40	56	13	-	74	125	Terquay ...	r	r	42	53	3	2	00	93
Blackpool ...	roc	bcc	39	55	16	-	76	122	Weymouth ...	oop	id	44	52	5	1	00	98
Ilkley ...	orr	d, bcc	36	56	10	0.2	70	113									
Harrogate ...	cdc	c	33	53	8	-	61	120	Bournemouth ...	p	p	40	51	1	2	00	80
Skegness ...	or	or	40	54	5	-	01	114	Portsmouth (S'thsea) ...	ro	ro	41	52	3	3	00	87
Aberystwyth ...	roc	b	43	52	7	-	20	110	Worthing ...	or	or	44	50	2	4	00	83
Bath ...	r	ro	38	54	2	3	00	81	Brighton ...	r	r	45	50	2	5	00	91
Leamington Spa ...	bz	ocb	39	54	3	3	01	104	Eastbourne ...	or	r	39	50	1	3	00	83
Lowestoft ...	ro	opo	38	50	1	3	00	110	Hastings ...	opo	odRo	42	50	1	3	00	75
Felixstowe ...	omr	op	42	51	1	1	00	113	Folkestone ...	ld	ld	41	49	1	2	00	78
Southend ...	orog	opq	38	52	1	0.1	01	113	Tonbridge Wells ...	or	or	43	50	1	2	00	112
									Ramsgate ...	o	ord	41	49	-	1	00	114
									Margate ...	ord	od	40	50	-	2	00	101
									Deal ...	or	or	39	49	-			

* Information for these columns not usually received.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B.22436.

Friday, 27th April, 1923.

Page 1.

STATIONS.	Observations at 1300 G.M.T. 26th														Observations at 1800 G.M.T. 26th																										
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility 0-9.	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %.	Visibility 0-9.	Cloud.					Sea 0-9.														
			Direc.	Force					Height	Form	Amt.	Upper	Total			Direc.	Force					Height	Form	Amt.	Upper	Total															
																												0-12	0-10	0-10	0-10	0-10	0-10	0-10	0-10						
																																				0-12	0-10	0-10	0-10	0-10	0-10
Lerwick	992.2	+4	NNE	8	or+	37	97	6	4000	Nb	10	-	10	995.6	+4	NNE	8	or	37	92	6	4000	Nb	6	A-st	10	7														
Stornoway	996.5	+8	NNE	5	cl	46	75	6	450	St	7	-	7	1001.4	+5	NNE	5	bc	43	75	7	4000	Cu	5	-	5	4														
Wick	988.1	+5	N	6	or	40	97	7	1500	Nb	10	-	10	994.8	+7	NNW	5	or	39	97	8	1500	Nb	0	-	10	6														
Castellbay	998.3	+6	NNW	5	bc	48	85	8	2500	Cu	4	-	4	1002.8	+4	NNW	5	b	46	65	8	4000	Cu	8	-	8	5														
Nairn	987.7	+1	SE	1	or	47	85	6	2500	Nb	4	A-st	10	993.4	+9	NW	5	bc	41	85	8	4000	Cu	8	-	8	6														
Aberdeen	987.7	+1	SE	1	or	47	85	6	2500	Nb	4	A-st	10	993.4	+9	NW	5	or	40	92	6	1500	Nb	10	-	10	6														
Malin Head	998.4	+4	NW	7	bc	47	85	8	4000	CuNb	4	-	4	1002.5	+4	NNW	6	b	46	85	8	4000	Cu	2	-	2	6														
Renfrew	990.7	+4	WNW	5	o	49	75	8	4000	StCu	9	-	9	997.6	+9	NNW	4	c	47	65	8	4000	StCu	8	-	8	4														
Edinburgh (Inchkeith)	988.3	+3	WNW	2	cl	45	85	8	4000	CuNb	9	-	9	994.0	+8	NNW	5	or	46	65	8	4000	St	6	A-st	10	4														
Leuchars	987.9	+2	E	3	o	47	75	8	4000	StCu	9	-	9	993.6	+8	NNW	5	or	46	65	8	2500	Cu	10	-	10	4														
Bekdalemuir	988.9	+1	WNW	4	cph	49	75	7	2500	CuNb	8	-	8	994.5	+6	NNW	6	bc	44	75	8	2500	Cu	2	A-st	4	1														
Tynemouth	989.6	0	W	3	cjp	52	65	7	4000	Nb	7	-	7	991.7	+4	W	1	cjp	46	92	6	4000	Nb	8	-	8	1														
Blackhead Point	1004.7	+3	NW	4	c	49	65	8	4000	CuNb	5	-	5	1007.4	+3	NW	3	bc	46	65	8	4000	CuNb	3	-	3	4														
Donaghadee	996.8	+4	NNE	4	bc	50	65	8	1500	Cu	4	-	4	1000.9	+5	NNW	4	b	47	75	8	1500	Cu	3	-	3	5														
Birr Castle	1002.1	+	NW	2	c	49	75	8	4000	Cu	8	-	8	1005.4	+	NNW	3	c	47	75	8	2500	CuNb	7	-	7	7														
Holyhead	997.8	+6	NW	5	b	49	75	8	2500	Cu	3	-	3	1001.4	+5	NW	6	b	49	75	8	2500	Cu	2	-	2	7														
Liverpool (Bidston)	994.9	+4	W	7	bc	48	75	7	1500	CuNb	4	-	4	997.8	+3	W	5	cjr	48	65	7	2500	Cu	5	A-st	7	6														
Chester (Shotwick)	995.6	+5	WNW	7	c	51	65	8	2500	Cu	7	-	7	999.0	+2	WNW	6	b	49	65	8	2500	StCu	3	-	3	1														
Spurn Head	991.3	-1	W	5	or	47	92	7	2500	Nb	10	-	10	993.6	+2	W	7	b	49	92	7	4000	Cu	3	-	3	5														
Nottingham	993.5	0	WNW	5	o	50	65	6	1500	Nb	9	-	9	997.8	+4	WNW	6	bc	47	65	6	800	CuNb	4	-	4	5														
Cranwell	993.5	-1	W	4	o	45	97	8	1500	St	9	-	9	997.1	+4	WNW	5	bc	49	75	8	1500	St	4	-	4	1														
Corleston	995.7	-1	SW	5	cjr	52	75	6	4000	StCu	8	-	8	996.6	+1	SW	3	c	50	75	6	4000	Cu	7	-	7	1														
Valencia (Cahirovee)	1007.4	+3	NW	5	bc	50	65	8	2500	StCu	6	-	6	1009.1	+1	NW	3	c	47	65	8	2500	StCu	6	A-st	7	3														
Riches Point	1004.9	+5	NW	3	c	49	85	8	4000	CuNb	5	-	5	1007.0	+3	NW	4	bc	49	75	8	4000	CuNb	2	-	2	0														
Pendzake (St. Ann's H.)	1001.2	+4	NW	4	b	49	65	8	2500	Cu	3	-	3	1004.4	+3	NW	4	bc	48	75	8	4000	Cu	5	-	5	4														
Ross-on-Wys	996.9	+5	WNW	5	bc	52	65	9	4000	Cu	7	-	7	1001.3	+4	WNW	3	b	50	55	9	5700	Cu	1	-	1	1														
Benson	996.1	+3	WNW	3	cjr	49	85	9	4000	Cu	7	-	7	1000.5	+5	WNW	3	bc	51	65	8	4000	Cu	5	-	5	1														
Andover	997.4	+5	WNW	5	or	48	85	8	2500	StCu	9	-	9	1001.5	+6	WNW	4	b	50	65	8	2500	StCu	2	-	2	1														
S. Farnborough	996.3	0	WSW	5	or	53	75	8	800	Cu	8	A-st	9	1001.0	+6	W	4	bc	47	85	8	4000	Cu	4	-	4	1														
London (Kew Obs.)	996.0	0	SW	4	bc	52	85	8	2500	Cu	3	A-st	5	1000.6	+5	SW	3	bc	50	65	8	2500	Nb	4	A-st	6	1														
Croydon	996.6	0	SW	5	cjr	50	85	7	1500	Nb	8	-	8	1000.3	+4	WS	4	cjr	47	75	7	1500	Nb	7	A-st	8	1														
Olton-on-Sea	996.4	0	SW	6	bc	53	65	8	2500	StCu	5	-	5	998.5	+3	WSW	4	cjr	51	85	7	2500	CuNb	8	-	8	2														
Shoeburyness	996.4	0	SW	6	cjr	54	75	8	2500	Cu	7	-	7	999.8	+5	WSW	1	bpr	49	75	7	2500	CuNb	1	A-st	2	0														
Grain	996.6	0	SW	6	cjr	54	75	8	2500	Cu	7	-	7	1000.2	+6	WSW	4	bc	49	75	7	5700	StCu	5	-	5	0														
Lympne	998.3	0	WSW	6	or	51	75	8	800	St	8	A-st	9	1001.1	+7	WNW	4	or	47	85	7	800	Nb	8	A-st	10	1														
Scilly (St. Mary's)	1003.9	+5	NW	6	bc	52	75	8	4000	Cu	4	-	4	1007.2	+2	NW	5	b	50	75	8	2500	Cu	0	-	0	6														
Falmouth (Pendeen)	1004.4	+3	NNW	6	bc	50	65	7	2500	CuNb	6	-	6	1007.4	+5	NNW	5	bc	51	75	7	2500	Cu	5	-	5	1														
Plymouth (Cattewater)	1001.9	+6	NW	6	c	50	65	8	2500	Cu	4	-	4	1005.9	+8	NW	5	b	51	65	8	2500	Cu	3	-	3	1														
Portland Bill	998.7	+4	WSW	7	bc	51	32	7	800	Cu	4	-	4	1002.7	+5	W	5	b	50	92	7	4000	Cu	0	A-st	2	4														
Southampton (Calshot)	998.3	+2	WSW	5	or	48	85	8	1500	CuNb	9	-	9	1002.1	+5	W	4	b	52	65	8	4000	Cu	3	-	3	6														
Dungeness	998.8	+2	SW	5	bc	52	85	7	4000	Cu	3	Cu	6	1001.0	+4	WSW	5	cjr	50	85	7	2500	Nb	3	A-st	7	0														
Jersey	1002.7	0	WSW	5	b/r	53	75	8	4000	StCu	2	-	2	1005.4	+1	WNW	4	b	52	75	8	4000	Cu	0	-	0	6														
LONDON OBSERVATIONS.															24 HOURS ENDED 0000 G.M.T. 27th																										

ISALLOGRAPHS.

27 April 1923

SUMMARIES FOR THE PAST 24 HOURS.

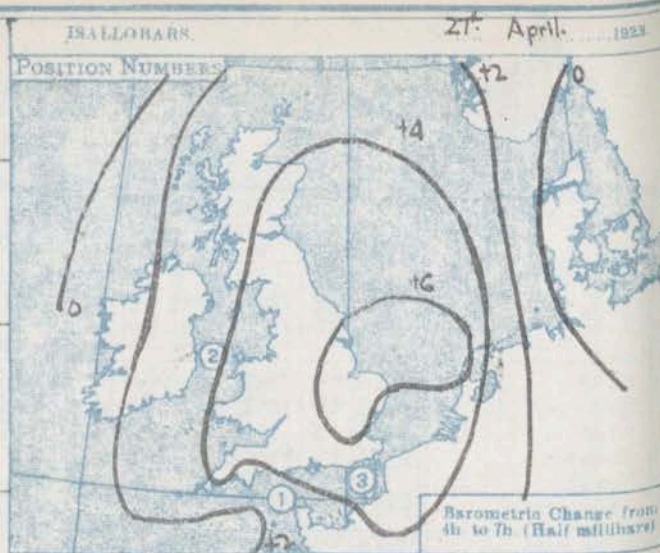
STATIONS.	WEATHER.				TEMPERATURE.				RAINFALL.				SUN. 27th Hours.
	Th.-13h.	13h.-18h.	18h.-24h.	1h.-7h.	MAX. Day. 7h.-13h.	MIN. Night. 13h.-7h.	MIN. on GRASS	Day. 7h.-13h. mm.	Night. 13h.-7h. mm.	Precipitation began.	Precipitation ended.		
	26th	26th	26th to 27th	27th	Day. 7h.-13h.	Night. 13h.-7h.	on GRASS	7h.-13h. mm.	13h.-7h. mm.	Precipitation began.	Precipitation ended.		
Lerwick ...	omr	omr	cbp	bc	40	35	.	8	Trace	LO800	630	0.0	
Stornoway ...	r-d	c	b-bc	ob	47	34	.	1	(-)	-	-	9.3	
Wick ...	omorr	orr	bcbps	bcbps	44	35	.	12	0.4	LO800	<2100	.	
Castlebay ...	bc	bcbpb	b	bhp	48	37	.	0.2	1	-	-	12.4	
Nairn ...	lrsq	irgc	cbpbc	bc	45	32	.	6	1	0900	<2100	0.8	
Aberdeen ...	oifo	irg,m	rbrgc	bcb	49	35	28	1	0.6	LO800	<2100	0.8	
Malin Head ...	pobeg	begv	bcbv	bcbv	47	38	.	Trace	1	LO800	430	11.6	
Renfrew ...	bcbp	opgc	bcbx	bcbx	50	27	15	0.3	-	LO800	-	4.4	
Edinburgh (Inchkeith) ...	phir	pmir	bc	b	50	35	29	0.3	Trace	1100	-	4.2	
Leuchars ...	c	oprr	obob	blox	50	31	24	2	-	1430	-	4.2	
Eskdalemuir ...	oprch	orcb	c	bxb	49	27	20	6	-	LO800	-	6.2	
Tynemouth ...	poq	Pm	Loq	b-bcm	54	34	32	2	0.1	LO800	<2100	.	
Blackod Point ...	c	b-bc	b-bc	.	50	34	.	-	-	-	-	.	
Donaghadee ...	bcbp	bcbp	bc	bc	51	36	.	0.3	-	LO800	-	.	
Birr Castle ...	crph	Phr	co	cox	51	32	25	2	-	LO800	-	.	
Holyhead ...	ochq	bcb	bb	bcb	50	43	39	-	-	-	-	11.3	
Liverpool (Bidston) ...	cbp	bcb	c	c	50	39	32	1	-	LO800	-	9.1	
Chester (Shotwick) ...	prca	cbcbq	bcbp	bcbp	52	37	29	0.3	Trace	LO800	<2100	8.8	
Spurn Head ...	p	p	c	c	54	40	.	2	-	1100	-	5.5	
Nottingham ...	c/r	cbp	bo	b-bc	53	37	34	4	-	0900	-	4.6	
Cranwell ...	ocp	cbq	p	c	55	37	33	1	Trace	1100	2200	6.9	
Gorleston ...	creq	ocp	bcbp	c	54	41	36	0.6	0.2	0900	2400	3.0	
Valencia (Cahireveen) ...	cphe	bcc	c	oc	49	40	35	0.4	-	LO800	4	7.9	
Roches Point ...	cpbc	bcb	bw	bwo	52	39	.	0.5	Trace	1230	-	.	
Pembroke (St. Ann's H.) ...	c	b-bc	b-bc	b-bc	51	39	.	-	-	-	-	8.9	
Ross-on-Wye ...	pcp	bcbp	bv	bw	53	37	28	3	-	0900	-	8.8	
Benson ...	ocprh	bcb	bcb	bx	55	32	24	2	Trace	1100	-	.	
Andover ...	copr	oprc	b	b	53	32	24	3	-	LO800	-	6.7	
S. Farnborough ...	ocpr	cprr	b	bxb	56	32	26	2	-	-	-	4.7	
London (Kew Obs.) ...	pmof	bcbp	cbp	bzw	55	39	28	3	0.2	LO800	<2100	4.6	
Oxford ...	orrb	cpq	cbp	bmz	55	38	32	1	0.2	LO800	<2100	4.5	
Olacton-on-Sea ...	agrc	bcbp	cbp	bc	54	38	34	3	-	LO800	-	4.1	
Shoeburyness ...	omrpr	bcbp	cbp	b	56	37	33	2	Trace	LO800	<2100	4.2	
Grain ...	orre	cope	bcbp	pbm	55	37	31	2	-	LO800	-	3.0	
Lymington ...	orm	oprm	cbp	bm	52	34	28	2	2	LO800	<2100	2.0	
Scilly (St. Mary's) ...	bcbp	bcbp	bcbp	bcbp	52	41	.	0.5	-	LO800	-	10.4	
Falmouth (Pendennis) ...	bc	bc	bc	bcb	52	42	.	2	-	0900	-	10.8	
Plymouth (Cattewater) ...	opc	cbp	b	bm	53	36	32	1	-	LO800	-	9.2	
Portland Bill ...	orbc	bc	bcb	b-bc	52	44	.	0.2	-	LO800	-	.	
Southampton (Calshot) ...	cpo	bc	b-bc	b	55	37	32	3	-	LO800	-	7.5	
Dungeness ...	r-d	pr	b-bc	b-bc	53	40	.	7	-	LO800	-	.	
Jersey ...	orrb	b	bw	bw	55	41	.	2	-	LO800	-	9.0	

Observations from Cross Channel Steamers.

Position.	Date and Time.	Steamship.	Wind.		Weather.	Temp.	
			Dirce.	Force.		Air.	Sea.
2	26th 10.00	Cambria	NW	5	bc	49	48
1	26th 12.00	Reindeer	WSW	7	bc/r	51	50
3	27th 03.00	Brighton	W	5	bc-	49	52

GENERAL INFERENCE.

Fresh disturbances advancing from the Atlantic will cause a renewal of cloudy to rainy weather generally with southwesterly winds before long, although over eastern England mainly fine and bright weather is likely until Saturday.



Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind		Weather	Temp.		Visibility
			Dir.	Force		Air	Sea	
2	26th 10.00	Cambria	NW	5	bc	49	48	.
1	26th 12.00	Reindeer	WSW	7	b/r	51	50	.
3	27th 03.00	Brighton	W	5	bc	49	52	8

GENERAL INFERENCE.

Fresh disturbances advancing from the Atlantic will cause a renewal of cloudy to rainy weather generally with southwesterly winds before long, although over eastern England mainly fine and bright weather is likely until Saturday.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Friday, 27th April, 1923.	Further Outlook.
1. S.E. England	Wind between W and N.W., light or moderate, backing to S.W. later; mainly fine and bright at first with occasional thundery showers in places, cloudy to rainy later; visibility good apart from morning mist; moderate temperature.	Unsettled.
2. E. England		
3. E. Midlands		
4. W. Midlands		
5. S.W. England	Wind light and indefinite; then moderate to fresh from S. or S.W.; becoming cloudy to rainy; visibility moderate or good; moderate temperature.	-----
6. South Wales		
7. North Wales		
8. N.W. England		
9. N. Midlands	As 1 - 3.	
10. N.E. England		
11. E. Scotland		
12. S.W. Scotland	Light or moderate westerly winds, backing to S.W. and freshening; much cloud, some rain; visibility mainly good; moderate temperature.	
13. Isle of Man		
14. N. & N.W. Scotland		
15. Hebrides	Fresh northerly wind, decreasing; occasional showers; cold.	
16. Orkneys and Shetlands		
17. N.W. Ireland	Moderate to fresh S.W. wind, veering to W or N.W. later; much cloud, some rain; risk of local thunderstorms on Saturday; visibility mainly good; moderate temperature.	
18. N.E. Ireland		
19. S.E. Ireland		
20. S.W. Ireland		

SYNOPTIC CHART FOR MORNING OF FRIDAY, APRIL 27th, 1923.

Scale - 1:10,000,000
Nautical Miles. 100 0 100 200
Statute Miles. 160 0 160 320

Change from
Rain (millibars)

Temp.

Sea	Temp.
48	49
50	51
52	53

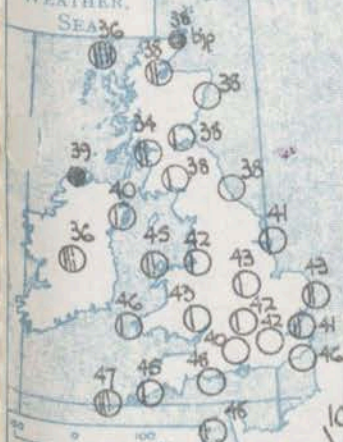
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TEMPERATURE
WEATHER.
SEA

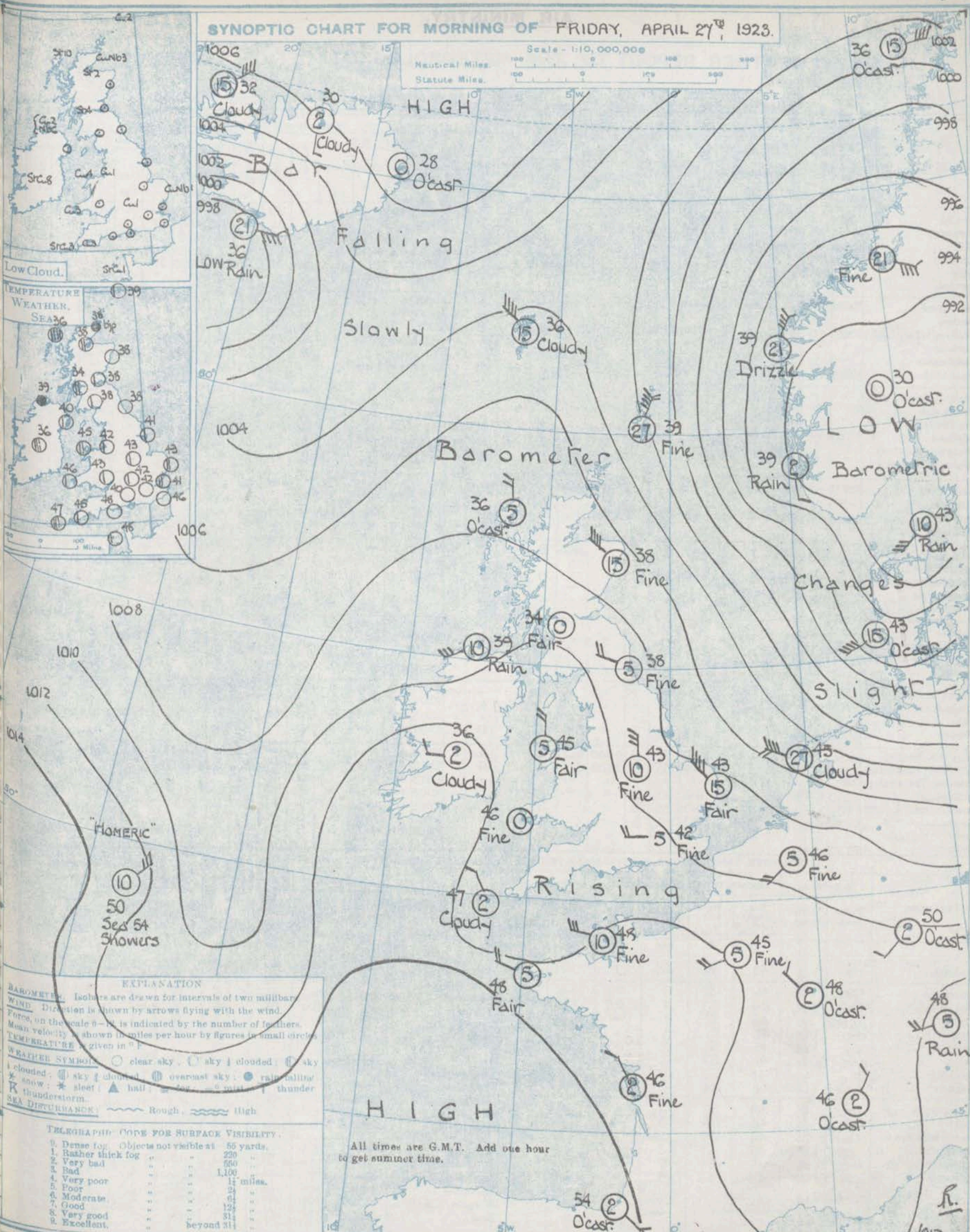


EXPLANATION
BAROMETER. Isobars are drawn for intervals of two millibars.
WIND. Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers.
Mean velocity is shown in miles per hour by figures in small circles.
TEMPERATURE is given in °F.
WEATHER SYMBOLS. ☉ clear sky, ☁ sky, ☁ cloudy, ☁ sky, ☁ cloudy, ☁ sky, ☁ cloudy, ☁ overcast sky, ☁ rain falling, ☁ snow, ☁ sleet, ☁ hail, ☁ fog, ☁ mist, ☁ thunder.
SEA DISTURBANCE. ~~~~~ Rough, ~~~~~ High

TELEGRAPHIC CODE FOR SURFACE VISIBILITY.

0. Dense fog.	Objects not visible at	55 yards.
1. Rather thick fog.	"	220 "
2. Very bad.	"	550 "
3. Bad.	"	1,100 "
4. Very poor.	"	1 1/2 miles.
5. Poor.	"	2 1/2 "
6. Moderate.	"	4 "
7. Good.	"	12 "
8. Very good.	"	31 "
9. Excellent.	"	beyond 31 "

All times are G.M.T. Add one hour to get summer time.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Friday, 27th April, 1923.

No. 117.

Page 4.

BRITISH SECTION

STATIONS.	Observations at 0100 G.M.T. 27th														Observations at 0700 G.M.T. 27th																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. 0-9	Cloud.																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
			Direc.	Force					Height	Low.		Upper Form.	Total Amt.			Sea. 0-9	Direc.					Force	Height	Low.	Upper Form.	Total Amt.	Sea. 0-9																																																																																																																																																																																																																																																																																																																																																																																																																																																												
										0-12	0-10																	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 26th April.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL†		SUNSHINE.	
	Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.		Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h-9h.	Day 9h-17h.	Sunrise to 17h.	Sunrise to Sunset.
		25 th 26 th	26 th	25 th 26 th	26 th	26 th	25 th			25 th 26 th	26 th	25 th 26 th	26 th	26 th	25 th		
		°F.	°F.	mm.	mm.	hr.	hr.			°F.	°F.	mm.	mm.	hr.	hr.		
Montrose ...	x	x	43	48	0.4	1	13	7.5	Ilfracombe ...	op	ocbc	46	51	5	0.1	4.2	0.5
Llandudno ...	cpbc	bcb	46	51	1	0.2	6.6	6.4	Bude ...	mbc	cbcb	46	52	5	0.3	6.3	0.0
Colwyn Bay ...	bcb	cb	44	52	1	0.5	6.7	4.8	Penzance ...	cb	bc	46	55	10	-	9.2	0.0
Rhyl ...	cbcb	bc	43	51	1	-	8.2	6.4	Paignton ...	or	opbc	48	53	6	2	8.7	0.0
Southport ...	cbcb	bcb	45	51	3	-	7.2	7.4	Terquay ...	p	b	46	57	6	1	8.8	0.0
Blackpool ...	pc	bcc	45	50	2	0.2	7.0	7.7	Weymouth ...	cpbc	bcb	45	58	13	0.2	7.5	0.0
Ilkley ...	omp	pbc	41	53	2	2	7.5	7.1									
Harrogate ...	p	b	40	52	1	0.5	6.3	6.5	Bournemouth ...	bcb	bc	44	54	14	-	8.0	0.0
Skewness ...	cob	bc	40	54	1	1	4.4	0.1	Portsmouth (St. Helen's) ...	ob	pb	45	55	16	0.5	5.8	0.0
									Worthing ...	cb	bc	46	54	27	-	4.8	0.0
Aberystwyth ...	rc	b	44	50	2	-	6.0	2.0	Brighton ...	ro	bcb	46	53	27	-	6.4	0.0
Bath ...	op	pcbc	45	55	3	2	5.9	0.4	Eastbourne ...	orbc	b	46	54	20	0.5	5.0	0.0
Leamington Spa ...	cb	cb	44	54	0.2	3	5.2	0.8									
Lowestoft ...	rc	bcb	46	57	3	5	2.4	0.0	Hastings ...	ob	bc	46	53	21	1	3.5	0.0
Pelzatoe ...	omp	cb	45	54	12	3	3.5	0.0	Folkestone ...	r	ob	47	52	13	2	2.7	0.0
Southend ...	opc	bcb	44	55	9	1	3.7	0.1	Tunbridge Wells ...	op	cb	44	52	18	6	1.0	0.0
									Ramsgate ...	rc	cb	45	54	15	1	3.0	0.0
									Margate ...	or	cb	47	51	16	2	3.0	0.0
									Deal ...	oropu	bcb	47	54	15	1	3.0	0.0



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

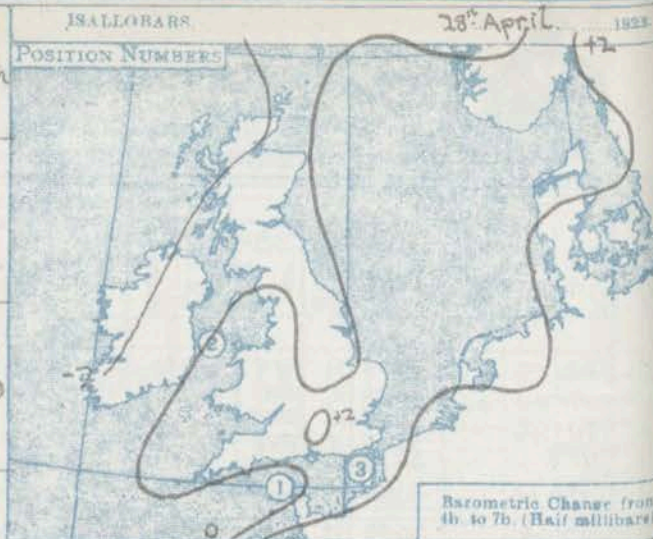
BRITISH SECTION.

No. B.22437

Saturday, 28th April, 1923.

Page 1.

STATIONS.	Observations at 1300 G.M.T. 27th														Observations at 1800 G.M.T. 27th																						
	Barom. at M.S.L. m.h.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.h.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.h.	Change in 3 Hours.	Wind.										
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.	Direc.	Force			Height	Form	Amt.								
																														0-12	0-10	0-10	0-10	0-12	0-10	0-10	0-10
Lerwick ...	1003.4	+1	NW	5	c/p	41	75	8	4000	CuNb	8	-	8	1005.4	+1	NW	4	bcph	40	55	8	4000	CuNb	5	-	5	1007.4	+1	NW	4	bcph						
Stornoway ...	1007.6	0	NW	3	o	43	85	6	450	St	9	-	9	1007.9	0	N	3	bc-	45	65	7	4000	Cu	4	-	4	1007.9	0	N	3	bc-						
Wick ...	1005.6	+2	WNW	2	cph	44	85	8	2500	CuNb	7	-	7	1006.4	+1	NW	2	c	42	92	8	2500	CuNb	5	-	5	1006.4	+1	NW	2	c						
Castlebay ...	1009.6	0	WNW	2	c-	45	65	8	4000	StCu	8	-	8	1009.0	0	W	2	bc-	45	65	8	4000	StCu	6	-	6	1009.0	0	W	2	bc-						
Nairn ...	1008.1	+1	WNW	3	c	47	55	8	2500	StCu	8	-	8	1007.5	+1	NW	1	c+	43	85	8	1500	St	8	-	8	1007.5	+1	NW	1	c+						
Aberdeen ...	1008.1	+1	WNW	3	c	47	55	8	2500	StCu	8	-	8	1007.5	+1	WNW	3	o	43	85	8	2500	CuNb	9	-	9	1007.5	+1	WNW	3	o						
Malin Head ...	1010.2	+1	W	2	c	47	85	9	4000	Cu	2	Cu	7	1009.6	-0	W	2	c	46	92	9	5700	CuNb	4	Cu	7	1009.6	-0	W	2	c						
Reufrew ...	1009.7	-0	WSW	4	o/p	48	65	7	4000	StCu	8	Cu	9	1009.5	-1	WNW	3	a	47	65	8	5700	Cu	3	Cu	9	1009.5	-1	WNW	3	a						
Edinburgh (Inchkeith) ...	1008.6	-1	W	3	bc+	47	55	7	-	Cu	3	Cu	6	1008.3	+0	W	4	o-	44	75	8	-	CuNb	2	Acu	9	1008.3	+0	W	4	o-						
Loughs ...	1008.1	-1	W	4	c	50	45	8	4000	StCu	5	Cu	8	1007.7	+1	WSW	4	o	45	75	8	5700	Cu	7	Acu	9	1007.7	+1	WSW	4	o						
Rahdalemuir ...	1010.3	+0	SW	4	o	45	55	8	4000	StCu	8	AST	10	1009.7	-0	SW	4	c+	41	75	7	2500	CuNb	3	AST	8	1009.7	-0	SW	4	c+						
Tynemouth ...	1010.3	0	ESE	2	bc	45	65	7	4000	CuNb	3	Cu	4	1009.7	0	SE	2	bc	46	75	6	4000	CuNb	3	Cu	5	1009.7	0	SE	2	bc						
Blacksod Point ...	1011.7	+1	W	3	bc	49	75	8	-	o	Cu	5	1011.0	+1	W	4	bc	48	65	8	-	CuNb	6	-	6	1011.0	+1	W	4	bc							
Donaghadee ...	1012.0	0	SW	3	CHUR	42	32	7	800	St	7	-	7	1011.4	0	N	2	C/r	46	85	8	2500	St	3	Acu	7	1011.4	0	N	2	C/r						
Birr Castle ...	1012.1	*	W	1	c	50	65	8	4000	StCu	8	-	8	1011.8	*	W	2	c-	49	75	8	4000	CuNb	7	-	7	1011.8	*	W	2	c-						
Holyhead ...	1012.7	+1	NW	1	o	48	75	8	2500	Cu	1	Cu	10	1012.1	-1	SW	3	b	47	65	9	2500	Cu	1	Acu	3	1012.1	-1	SW	3	b						
Liverpool (Bidston) ...	1012.1	+1	WNW	2	Cu	47	65	7	1500	St	7	-	7	1011.9	0	WNW	2	b	47	65	8	4000	Cu	1	Cu	3	1011.9	0	WNW	2	b						
Chester (Shotwick) ...	1012.0	+0	NW	3	o	51	55	7	4000	Cu	4	Cu	10	1012.0	0	SSW	2	q/p	48	65	7	2500	StCu	8	-	8	1012.0	0	SSW	2	q/p						
Spurn Head ...	1012.1	+5	NNE	3	bc	48	75	8	5700	Cu	1	Cu	5	1012.4	-0	SE	3	o	43	75	8	-	-	0	AST	10	1012.4	-0	SE	3	o						
Nottingham ...	1011.6	+1	NNW	2	o+	51	45	7	-	o	Cu	3	1011.3	-1	SE	2	o	49	55	7	1500	Nb	2	Cu	10	1011.3	-1	SE	2	o							
Cranwell ...	1012.2	+1	NNW	2	bc	49	55	8	-	o	Cu	4	1012.7	0	SE	3	o	45	65	8	4000	St	3	AST	10	1012.7	0	SE	3	o							
Gorleston ...	1011.5	+2	NNE	4	bc	46	65	6	2500	Cu	5	-	5	1012.7	0	N	3	bc	44	65	7	-	-	0	Cu	5	1012.7	0	N	3	bc						
Valencia (Cahiroiveen) ...	1014.0	0	WIS	3	bc-	50	65	9	2500	StCu	4	Acu	5	1014.1	0	W	3	bc-	49	65	9	2500	Cu	5	-	5	1014.1	0	W	3	bc-						
Roche Point ...	1013.2	0	WSW	2	o	51	75	8	4000	CuNb	9	-	9	1012.6	0	W	2	o	45	75	9	4000	CuNb	8	-	8	1012.6	0	W	2	o						
Pembroke (St. Ann's H.) ...	1012.7	0	W	2	c	48	75	7	4000	StCu	8	-	8	1012.7	0	-	o	b	47	65	7	-	-	0	-	0	1012.7	0	-	o	b						
Ross-on-Wye ...	1011.8	+1	WSW	2	o	54	55	9	4000	Cu	4	Cu	9	1012.0	+0	WIS	2	o	47	65	8	2500	St	8	AST	10	1012.0	+0	WIS	2	o						
Benson ...	1011.7	0	NW	1	bc	53	55	8	-	Cu	4	Cu	5	1011.0	0	NW	1	bc	53	45	8	-	StCu	3	Cu	6	1011.0	0	NW	1	bc						
Andover ...	1012.0	+2	ENE	1	bc	52	55	8	4000	Cu	5	-	5	1011.6	0	NNW	1	o	52	65	8	2500	StCu	3	Cu	10	1011.6	0	NNW	1	o						
S. Farnborough ...	1011.8	+0	NNW	3	c	56	55	8	2500	Cu	8	-	8	1011.3	-0	-	o	mo	52	55	6	6700	StCu	8	AST	10	1011.3	-0	-	o	mo						
London (Kew Obs.) ...	1012.1	0	NW	2	bc	52	55	8	5700	Cu	6	-	6	1011.7	+0	ESE	1	o+	52	55	6	4000	St	6	Cu	8	1011.7	+0	ESE	1	o+						
Croydon ...	1012.1	+1	WNW	2	c	53	55	7	4000	Cu	8	-	8	1011.7	+0	E	2	o+	49	75	6	4000	Cu	6	AST	10	1011.7	+0	E	2	o+						
Clacton-on-Sea ...	*	*	*	*	*	*	*	*	*	*	*	*	1012.1	+1	SE	2	c	49	75	7	1500	CuNb	4	Cu	7	0	1012.1	+1	SE	2	c						
Shoeburyness ...	1012.0	+2	SE	2	bc+	51	65	8	4000	StCu	6	-	6	1012.1	0	SSE	1	bc	47	75	7	5700	StCu	2	Cu	6	1012.1	0	SSE	1	bc						
Grain ...	1012.0	+1	-	o	o+	51	55	8	4000	StCu	9	-	9	1011.8	0	SE	3	o+	49	75	7	5700	StCu	2	Cu	8	1011.8	0	SE	3	o+						
Lymington ...	1012.2	+1	-	o	o	48	65	7	4000	CuNb	8	AST	10	1012.2	+1	SE	2	c	45	85	8	4000	StCu	6	AST	7	1012.2	+1	SE	2	c						
Scilly (St. Mary's) ...	1013.0	0	NNW	3	o	51	65	8	4000	StCu	10	-	10	1014.1	0	NNW	2	bc	50	65	8	4000	Cu	3	Cu	4	1014.1	0	NNW	2	bc						
Falmouth (Pendennis) ...	1012.7	-1	-	o	c+	51	65	8	4000	Cu	8	-	8	1013.7	+1	NW	3	bc-	49	65	8	4000	Cu	5	-	5	1013.7	+1	NW	3	bc-						
Plymouth (Cattewater) ...	1012.4	0	W	2	o	47	75	7	2500	StCu	10	-	10	1012.2	0	WNW	3	o	48	75	8	5700	StCu	10	-	10	1012.2	0	WNW	3	o						
Portland Bill ...	1012.2	+3	SSW	3	b+	50	85	7	-	o	Cu	2	1012.2	0	SW	4	bc+	49	92	7	-	-	0	Acu	6	0	1012.2	0	SW	4	bc+						
Southampton (Cahshot) ...	1012.3	0	SSW	1	bc+	54	55	8	4000	Cu	4	-	4	1011.5	-1	SW	4	o	49	65	8	-	-	0	Acu	10	0	1011.5	-1	SW	4	o					
Dunfermline ...	1012.3	+1	N	2	o	50	75	8	1500	St	9	-	9	1011.9	0	S	1	b-	49	75	8	-	-	0	Cu	3	0	1011.9	0	S	1	b-					
Jersey ...	1012.5	0	WNW	3	c	52	75	8	4000	StCu	6	Acu	7	1012.2	0	NNW	3	o	51	65	8	-	-	0	Acu	6	3	1012.2	0	NNW	3	o					
LONDON OBSERVATIONS.															LONDON OBSERVATIONS.																						
WEATHER.			TEMPERATURE.			HUMIDITY.			ATMOSPHERIC POLLUTION.			POLE STAR RECORD at Greenwich Obsy.			CODE FOR STATE OF GROUND.																						
Morning.			Max.			15h. G.M.T.			Milligrams of Solid Impurity per cubic metre.			Exposure from 27th to 28th.			0=Dry ground.																						
Afternoon.			Min.			9h. G.M.T.			24 Hrs. ended 1800 G.M.T. 27th.			27th 28th 29th 30th.			1=Wet ground.																						
Night.			Min. on Grass.			YESTERDAY.			South Kensington			Stars.			2=Soft (muddy) wet ground.																						
24 HOURS ENDED 1800 G.M.T. 28th.			Max. of.			%.			%.			Max. Time. Min. Time.			3=Thaw ground frozen (but less than 2 ins. deep).																						
Kew ... { 24 hours ended 0700			b b c y b c y z b m w i d e			29																															

SUMMARIES FOR THE PAST 24 HOURS.													EUN. 27th Hours.	ISALLOBARS POSITION NUMBERS	
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL.†							
	7h-13h. 27th	13h-18h. 27th	18h-27th to 1h-28th	1h-7h. 28th	MAX. Day. 7h-13h.	MIN. Night. 13h-7h.	MIN. on GRASS.	Day. 7h-13h. mm.	Night. 13h-7h. mm.	Precipitation began.	Precipitation ended.				
Lerwick ...	c	opsh	b	bc	44	34	.	1	0.3	<0.800	<2100	12.3			
Stornoway ...	p	c	b-bc	or	47	30	.	1	6	-	-	9.0			
Wick ...	chp	c	b-bc	oo	45	29	.	0.2	-	<0.800	-	.			
Castlebay ...	obco	obco	cbe	cobbc	46	41	.	-	0.5	-	-	8.0			
Nairn ...	bcc	bcp	cbe	bc	49	30	.	1	-	13.30	-	6.9			
Aberdeen ...	c	cyjo	prbc	bhxm	50	31	21	Trace	Trace	17.30	<2100	7.3			
Malin Head ...	cov	cov	cov	colrv	49	38	.	-	1	-	3.30	8.6			
Renfrew ...	beyc	ohrc	obex	bexcm	50	28	19	0.2	-	12.30	-	10.6			
Edinburgh (Inchkeith) ...	bc	pg	cbe	mbe	48	36	31	Trace	Trace	15.30	-	11.3			
Leuchars ...	c	oo	bcb	bbs	51	28	17	-	-	-	-	10.9			
Eskdalemuir ...	byoy	oprhcc	bcw	cbx	45	24	20	0.3	-	14.30	-	8.4			
Tynemouth ...	b-bc	b-bcm	b-bcm	cm	48	38	33	-	-	-	-	.			
Blackod Point ...	b-bc	b	b	b	50	36	.	2	1	<0.800	<2100	.			
Donaghadee ...	cph	beph	c	c	50	36	.	2	1	<0.800	<2100	.			
Birr Castle ...	co	cphr	co	cox	52	35	27	1	-	17.30	-	.			
Holyhead ...	bccoo	obcbv	ocbc	bc	51	43	41	-	-	-	-	9.1			
Liverpool (Bidston) ...	bbe	bcb	bc	bc	49	41	32	-	-	-	-	10.4			
Chester (Shotwick) ...	bzbcc	coc	bczm	bcwm	52	31	22	-	-	-	-	9.1			
Spurn Head ...	b-bc	c	cbcc	c	48	39	.	-	-	-	-	8.7			
Nottingham ...	c	oo	o	o	52	35	30	-	-	-	-	5.9			
Cranwell ...	b-bc	oo	onz	c	51	34	25	-	-	-	-	11.0			
Gorleston ...	bcbq	bcbq	b-bc	co	51	39	32	-	-	-	-	10.3			
Valencia (Cahirciveen) ...	cbe	bcb	bcb	ecp	50	43	38	-	1	-	22.00	9.2			
Roche Point ...	bbe	cb	bcb	bw	52	38	.	1	Trace	14.30	-	.			
Pembroke (St. Ann's H.) ...	b-bc	c	c	b-bc	51	44	.	-	-	-	-	10.4			
Rose-on-Wye ...	bbe	ycvo	ocobc	cbxc	55	32	24	-	-	-	-	8.5			
Benson ...	bbe	bc	co	bcb	55	31	24	-	-	-	-	.			
Andover ...	bby	beyco	ocbc	bcbmw	56	34	28	-	-	-	-	9.2			
S. Farnborough ...	bbe	coy	ocbo	ocbc	50	32	26	-	-	-	-	10.3			
London (Kew Obay) ...	bby	beycz	bmw	bmbmw	55	40	29	-	-	-	-	9.7			
Croydon ...	bzc	bcozy	acm	cbmw	56	39	33	-	-	-	-	9.1			
Glaston-on-Sea ...	bce	cbce	cbcc	c	52	45	41	-	-	-	-	10.3			
Shoeburyness ...	bbe	bc	bc	bmw	54	39	33	-	Trace	-	-	9.5			
Grain ...	bbe	ocbc	cbe	bcbw	54	40	31	-	-	-	-	9.5			
Lympe ...	bop	p	cobc	bcc	50	39	33	Trace	Trace	11.00	-	6.6			
Scilly (St. Mary's) ...	co	cbe	bc	bc	54	44	.	-	-	-	-	8.1			
Falmouth (Pendennis) ...	bce	cbe	bcb	bcb	52	40	.	-	-	-	-	7.3			
Plymouth (Cattewater) ...	bopco	opco	ob	bmw	52	35	28	Trace	-	11.00	-	4.3			
Portland Bill ...	bbe	bcc	b-bc	b-bc	52	43	.	-	-	-	-	.			
Southampton (Calshot) ...	bby	c	c	b-bc	56	37	32	-	-	-	-	9.6			
Dungeness ...	b-bc	c	c	c	54	46	.	-	-	-	-	.			
Jersey ...	bbe	cbe	cb	bcbw	55	37	.	-	-	-	-	8.8			

Barometric Change from 4h to 7h (Half millibars)

Observations from Cross Channel Steamers.

Position	Date and Time	Steamship	Wind.		Weather.	Temp.	
			Dir.	Force		Air	Sea
2	27th 10.00	Cambria	NW	3	bc	46	47
3	28th 02.00	Dieppe	NW	1	bc	47	49

GENERAL INFERENCE.

A depression of moderate intensity off the Hebrides is moving slowly East or Northeast. Winds will be light or moderate between W. and S.W. with some showers in Scotland, Ireland and Western England but mainly fair weather in the Eastern and Central parts of England.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Saturday, 28th April, 1923.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands	Light to moderate S.W. wind; mainly fair, risk of occasional showers later; visibility moderate or good; no important change of temperature.	Rather unsettled but considerable fair periods in the south and east of England.
5. S.W. England 6. South Wales 7. North Wales 8. N.W. England 9. N. Midlands	Moderate S.W. to W. winds; cloudy at times with local showers, some bright periods; visibility moderate or good; no important change of temperature.	
10. N.E. England 11. E. Scotland 12. S.W. Scotland	Moderate S.W. wind; fair at first, risk of occasional showers later; visibility moderate or good; no important change of temperature.	
13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides	Moderate to fresh S.W. to W. winds; cloudy at times with occasional showers, some bright periods; visibility moderate or good; no important change of temperature.	
16. Orkneys and Shetlands	As 10 - 11.	
17. N.W. Ireland 18. N.E. Ireland	As 12 - 15.	
19. S.E. Ireland 20. S.W. Ireland	As 5 - 9.	

SYNOPTIC CHART FOR MORNING OF SATURDAY, 28TH APRIL, 1923

HIGH

Scale - 1:10,000,000

Nautical Miles.

Statute Miles.

Change from
air (millibars)

Temp.

Sea.

Wind.

Rain.

Snow.

Hail.

Fog.

Mist.

Thunder.

Tornado.

Hurricane.

Typhoon.

Cyclone.

Storm.

Gale.

Breeze.

Wind.

Sea.

Rain.

Snow.

Hail.

Fog.

Mist.

Thunder.

Tornado.

Hurricane.

Typhoon.

Cyclone.

Storm.

Gale.

Breeze.

Wind.

Sea.

Rain.

Snow.

Hail.

Fog.

Low Cloud.

TEMPERATURE

WEATHER.

SEA.

42

40

39

38

37

36

35

34

33

32

31

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DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION... Saturday, 28th April, 1923.

No. 118.

Page 4.

BRITISH SECTION.....28th.....

Observations at 0100 G.M.T.28th.....

Observations at 0700 G.M.T.28th.....

STATIONS.	Observations at 0100 G.M.T. ....28th.....													Observations at 0700 G.M.T. ....28th.....													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					
			Direc.	Force 0-12					Height Feet	Low.		Upper Form.	Total Amt.			Sea. 0-8	Direc.					Force 0-12	Height Feet	Low. Form.	Upper Form.	Total Amt.	Sea. 0-8
										Form	Amt. 0-10																	Form	Amt. 0-10
Lerwick ...	10069	0	N'W	1	b	36	92	8	-	-	0	-	0	10075	0	-	0	b	40	75	8	4000	Cu	1	ACu	3	0
Stornoway ...	10079	0	-	0	b			6	-	-	0	-	0	10030	-3	SSW	4	c/r	42	92	6	800	CuNb	10	-	10	3
Wick ...	10075	0	W	1	b	31	97	8	-	-	0	Ci	2	10060	-2	SSW	2	c	40	97	8	5700	Cu	2	Ci	7	0
Castlebay ...														10044	-2	WNW	2	bc	42	92	8	2500	Sr	3	ASr	4	1
Nairn ...														10060			0	bc	40	75	8	-	0	Ci	5	0	
Aberdeen ...														10083	0	-	0	b	39	85	6	-	0	Cu	3	0	
Malin Head ...	10089	-1	S	2	bc	39	85	9	5700	SrCu	2	ACu	6	10067	-3	WSW	4	c/r	43	85	8	5700	Nb	5	ACu	7	1
Renfrew ...														10086	0		0	mm	34	85	4	2500	Sr	3	ACu	8	2
Edinburgh (Inchkeith) ...	10096	+3	WSW	2	mb	38	85	6	-	-	0	CiCu	1	10098	0	WSW	2	fb	38	75	6	-	1	Ci	4	0	
Leuchars ...														10082	0	SW	1	b	39	85	8	-	0	Ci	3	0	
Bakdalemuir ...														10089	0	-	0	bc	35	75	8	-	0	Ci	6	0	
Tynemouth ...	10089	0	SW	1	bc	41	85	6	2500	Sr	3	CiCu	5	10098	0	W	1	c	41	85	4	-	0	ACu	7	0	
Blacksod Point ...														10097	-1	W'N	4	bc	41	75	8	-	CuNb	5	-	5	1
Donaghadee ...														10101	0	SW	3	c	40	92	8	1500	Cu	4	ACu	8	1
Birr Castle ...														10115	0	W	1	bc	40	97	8	4000	Cu	6	-	6	1
Holyhead ...	10113	-1	W'N	4	b	44	85	8	-	-	0	Cs	2	10115	+1	W'S	4	bc	45	85	8	2500	Cu	4	-	4	3
Liverpool (Bidston) ...														10112	+1	SW'W	3	0+	44	85	8	2500	SrCu	10	-	10	3
Chester (Shotwick) ...														10115	+1	W'N	4	bc	44	85	8	4000	SrCu	5	-	5	0
Spurn Head ...	10117	-1	SSW	4	C+	43	92	7	5700	Cu	2	CiCu	8	10112	0	WSW	2	0	43	85	7	-	-	0	ACu	10	3
Nottingham ...														10118	0	WSW	2	0	33	85	5	2500	SrCu	5	ACu	10	0
Cranwell ...	10122	-1	S	3	C-	37	85	6	4000	SrCu	6	ACu	8	10120	0	WSW	2	C	41	75	6	-	0	ACu	7	1	
Gorleston ...	10137	0	S'W	2	bc	42	75	7	-	-	0	ACu	5	10125	-1	SSW	3	0	43	85	6	5700	SrCu	10	-	10	1
Valencia (Cahirciveen) ...	?	0	-	0	pr	47	85	9	?	?	?	?	?	10136	0	WSN	3	bc	47	85	8	1500	SrCu	2	ACu	5	3
Roche's Point ...														10135	0	W	1	bc	43	92	9	2500	SrCu	4	-	4	2
Pembroke (St. Ann's H.) ...	10130	0	WNW	2	C+	46	85	8	4000	SrCu	7	-	7	10134	+1	W	3	bc	46	75	8	2500	Cu	4	-	4	0
Rose-on-Wye ...														10131	0	WSW	1	bc	41	75	9	5700	SrCu	1	ACu	6	0
Benson ...														10125	+2	WSW	1	b	43	75	7	-	-	0	Ci	2	0
Andover ...														10136	+2	WSW	1	b	40	97	6	-	-	0	-	0	0
S. Farnborough ...														10129	+2	W'S	1	b	40	97	7	-	-	0	ACu	3	0
London (Kew Obsy.) ...						42								10131	+1	SW	2	bc	43	85	6	4000	Cu	2	ACu	5	0
Croydon ...	10123	0	S'E	2	C-	39	92	6	-	-	0	ACu	7	10130	+1	SW'S	2	bc	44	85	6	4000	Cu	2	ACu	4	0
Clacton-on-Sea ...														10116	0	S	3	C	46	92	6	7200	SrCu	7	-	7	1
Shoeburyness ...														10125	0	SW	2	mb	47	75	6	-	-	0	ACu	7	1
Grain ...														10120	0	SW'W	4	b	47	85	8	-	-	0	ASr	1	0
Lympe ...	10129	-1	ESE	3	bc	41	85	7	4000	SrCu	5	ACu	6	10130	+1	S	3	bc	45	85	7	4000	SrCu	2	ACu	5	0
Seilly (St. Mary's) ...	10137	0	NNW	2	b	44	75	8	4000	Cu	2	-	2	10149	+1	NW'W	3	b	47	75	8	4000	Cu	3	-	3	3
Falmouth (Pendennis) ...	10142	+2	NW	1	b	42	85	8	4000	Cu	2	-	2	10153	+1	W	2	bc	44	75	8	5700	Cu	6	-	6	0
Plymouth (Cattewater) ...														10147	+2	E	2	mb	38	92	6	-	0	CiSr	2	0	
Portland Bill ...	10124	0	WNW	3	b	46	92	7	-	-	0	-	0	10138	+3	WNW	3	b	48	92	7	-	0	-	0	0	
Southampton (Ca. shot) ...	10125	+1	NW'W	2	b	40	92	8	-	-	0	CiSr	2	10137	+2	W	3	b	44	85	7	-	0	Ci	1	0	
Dungeness ...	10126	0	SE	2	0	46	75	8	-	-	0	ASr	10	10128	+1	SW	3	C	48	75	8	-	0	ACu	7	3	
Jersey 7h ...														10141	0	WNW	3	C	38	75	8	4000	SrCu	7	-	7	0
Guernsey 1h ...																											

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 27th April.

WEATHER, TEMPERATURE, RAINFALL, AND SUNSHINE AT TWENTY SEVEN PORTS.																	
STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.		Forenoon.	Afternoon.	Min. Night.	Max. Day.	Night 17h.-9h.	Day 9h.-17h.	Sunrise to 17h.	Sunrise to Sunset.
			26th-27th.	27th.	26th-27th.	27th.	27th.	26th.				26th-27th.	27th.	26th-27th.	27th.	27th.	26th.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	*	*	34	50	-	0.1	8.0	1.3	Ilfracombe ...	b	beb	46	53	-	-	9.5	6.3
Llandudno ...	cbe	cbbe	40	50	-	-	8.2	8.0	Bude ...	bcbe	bcbe	36	52	-	-	10.3	6.8
Colwyn Bay ...	bc	bc	40	50	-	-	8.0	8.6	Penzance ...	bcbe	bbe	41	53	-	-	7.0	10.6
Rhyl ...	bc	bc	42	49	-	-	9.9	9.6	Paignton ...	bbe	om	37	55	-	0.2	4.2	10.3
Southport ...	byby	cyb	36	50	-	-	10.5	8.4	Terquay ...	bcor	o	40	52	-	1	4.2	10.6
Blackpool ...	c	bcc	36	51	-	-	11.3	7.5	Weymouth ...	b	bbee	38	58	-	-	9.3	8.3
Ilkley ...	beb	b	34	54	-	-	10.5	7.5									
Harrogate ...	b	b	33	52	-	-	9.0	7.3									
Skegness ...	pocb	coc	37	47	0.1	-	9.3	4.7	Bournemouth ...	b	b	35	57	-	-	9.5	9.0
									Portsmouth (S. theca) ...	b	bbe	38	55	-	-	11.0	7.4
Aberystwyth ...	cbb	b	38	50	-	-	10.0	8.0	Worthing ...	b	bbe	36	56	-	-	10.7	6.4
Bath ...	b	bbecc	35	56	-	-	8.7	7.2	Brighton ...	b	bbe	39	54	-	-	11.5	7.3
Leamington Spa ...	bccb	cb	35	53	-	-	7.4	6.5	Eastbourne ...	b	b	40	54	-	-	11.8	6.0
Lowestoft ...	bc	bc	40	50	0.2	-	9.7	3.2	Hastings ...	bbe	bcco	38	53	-	-	7.3	4.5
Felixstowe ...	b	b	40	53	-	-	10.8	4.0	Folkestone ...	b	c	37	51	3	-	6.7	3.5
Southend ...	bc	bc	37	56	-	-	8.5	4.5	Tonbridge Wells ...	b	bbee	35	55	0.2	-	9.2	1.0
									Ramsgate ...	beb	bbeb	36	51	1	-	10.4	3.0
									Margate ...	beb	bbe	41	51	1	-	8.4	3.0
									Deal ...	bbb	bcb	38	52	1	-	9.0	3.3

* Information for these columns not usually received.

† Trace = rain has fallen, but amount less than 0.1 mm.

‡ For code see page 2.

§ See footnote page 1.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

No. B. 22438

Sunday, 29th April, 1923.

Page 1.

STATIONS.

Barom. at M.S.L. m.b.

Change in 3 Hours.

Wind. Direc. Force 0-12

Weather.

Temp. °F.

Humidity. %

Visibility. 0-9

Cloud. Low. Height Feet Form Amt. 0-10 Upper Form. Total Amt. 0-10

Barom. at M.S.L. m.b.

Change in 3 Hours.

Wind. Direc. Force 0-12

Weather.

Temp. °F.

Humidity. %

Visibility. 0-9

Cloud. Low. Height Feet Form Amt. 0-10 Upper Form. Total Amt. 0-10

Lerwick ...

Stornoway ...

Wick ...

Castletown ...

Nairn ...

Aberdeen ...

Malin Head ...

Renfrew ...

Edinburgh (Inchkeith) ...

Leuchars ...

Eskdalemuir ...

Tynemouth ...

Blackpool Point ...

Donaghadee ...

Birr Castle ...

Holyhead ...

Liverpool (Bidston) ...

Chester (Shotwick) ...

Spurn Head ...

Nottingham ...

Cranwell ...

Gorleston ...

Valencia (Cahiroveen) ...

Roches Point ...

Pembroke (St. Ann's H.) ...

Ross-on-Wye ...

Benson ...

Andover ...

S. Farnborough ...

London (Kew Obs.) ...

Croydon ...

Olveston-on-Sea ...

Shoeburyness ...

Grain ...

Lympne ...

Seilly (St. Mary's) ...

Falmouth (Pendennis) ...

Plymouth (Cattewater) ...

Portland Bill ...

Southampton (Calshot) ...

Dungeness ...

Jersey ...

LONDON OBSERVATIONS.

WEATHER.

TEMPERATURE.

RAIN-FALL.

SUN-SHINE.

HUMIDITY.

ATMOSPHERIC POLLUTION.

POLE STAR RECORD at Greenwich Obs.

CODE FOR STATE OF GROUND.

24 HOURS ENDED 0900 G.M.T. 29th.

24 HOURS ENDED 1800 G.M.T. 28th.

South Kensington

Kew Observatory

24 HOURS ENDED 1800 G.M.T. 29th.

24 HOURS ENDED 1800 G.M.T. 28th.

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* For explanation see Introduction.

* Information for these columns not usually received.

† The barometric change is expressed in half millibars.

‡ For code see page 8.

SUMMARIES FOR THE PAST 24 HOURS.													SUN. 28th
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Hours.	
	7h-13h. 28th	13h-18h. 28th	18h-24h. 28th to 1h 29th	1h-7h. 29th	MAX. Day. 7h-13h.	MIN. Night. 13h-18h.	MIN. on GRASS	Day. 7h-13h. mm.	Night. 13h-18h. mm.	Precipitation began.	Precipitation ended.		
Lerwick ...	bc	bc	omr	bcp	47	38	.	-	1	-	2400	12.7	
Sornoway ...	bbscor	b	bbs	cpr	51	36	.	2	2	-	-	7.7	
Wick ...	oo	oo	bbs	bbs	47	34	.	-	0.3	-	<2100	-	
Castlebay ...	bcrsp	bbsb	nspe	copbc	48	40	.	Trace	1	-	-	10.4	
Nairn ...	bcp	bciH	bbs	bc	54	34	.	2	-	1430	-	6.7	
Aberdeen ...	bbsm	bbsm	oibc	bcbx	48	35	23	-	3	-	<2100	9.4	
Malin Head ...	b, bcp	apbc	brcb	prbc	49	41	.	0.2	1	1100	<2100	10.5	
Reafrew ...	cmcp	coc	epbcb	bcb	51	36	27	1	Trace	0900	-	5.3	
Edinburgh(Inchkeith) ...	m, i	b	c	bbs	48	38	35	1	Trace	1100	-	7.7	
Leuchars ...	bbscp	cobtbl	bcb	bb	49	32	23	2	-	1100	-	1.2	
Eskdalemuir ...	oob	oprc	bbs	bb	46	33	28	0.6	-	1100	-	5.0	
Tynemouth ...	mcup	m, tir	bbsm	bm	49	39	33	2	-	1140	-	.	
Blackod Point ...	c	c	c	bc	51	35	.	1	-	Trace	-	.	
Donaghadee ...	bcp	cph	c	bc	53	37	.	1	Trace	<0800	-	.	
Birr Castle ...	cpr	cobc	bcco	co	54	43	40	1	-	1100	-	.	
Holyhead ...	bcp	orip	oo	ocbc	52	45	42	3	-	1230	-	8.9	
Liverpool (Bilston) ...	cbs	b	c	bc	53	44	41	Trace	1	1630	<2100	7.0	
Chester (Shotwick) ...	ckw	d, rr	oirc	cbc	51	43	37	0.5	0.1	1530	<2100	6.3	
Spurn Head ...	b	c	org	c	50	41	.	1	3	1100	<2100	3.5	
Nottingham ...	c	c	irc	oo	57	44	41	-	1	-	<2100	8.2	
Cranwell ...	b, r, m	bbsbc	pr	oo	57	43	40	Trace	2	1100	<2100	9.4	
Gorleston ...	cprg	cpr	ocp	cpr	57	43	39	Trace	1	1230	<2100	7.3	
Valencia (Cahiroveon) ...	copo	apo	op	opo	51	46	44	1	0.4	0900	<2100	1.3	
Rothes Point ...	co	epro	obc	opro	54	45	.	1	0.5	1630	<2100	.	
Pembroke (St. Ann's H.) ...	c	c	p	opro	50	45	.	-	3	-	2200	10.9	
Ross-on-Wye ...	b, r, m	bbsbc	reor	orr	55	45	41	-	3	1430	2400	8.2	
Benson ...	bbsc	bbs	bbs	orr	56	42	33	Trace	1	-	0530	.	
Andover ...	bbsPK	ocbb	bbs	copr	56	42	36	0.5	5	1230	0330	10.3	
S. Farnborough ...	bbsb	opbbs	cb	bcor	60	38	33	Trace	2	1330	0430	7.5	
London (Kew Obs.) ...	bbsb	bbsbc	bbsbc	cwoor	57	44	39	0.1	1	1530	0530	9.9	
Croydon ...	bbszy	bbsbc	bbsbc	orr, m	58	44	39	0.3	1	1330	<2100	10.0	
Clacton-on-Sea ...	bbszy	bbsbc	cbc	bccod	57	44	40	-	Trace	-	-	8.2	
Shoeburyness ...	bbsbc	c	bc	cpror	58	43	39	Trace	1	1730	0130	8.6	
Grain ...	bbsbc	cysbc	cco	oor	57	43	36	Trace	1	1100	0530	6.6	
Lympne ...	bbsbc	bbsbc	cbow	owr	53	40	34	0.1	Trace	1100	0530	5.5	
Soilly (St. Mary's) ...	bc	bbs	comr	omrr	54	47	.	-	5	-	2400	10.0	
Falmouth (Pendennis) ...	bbsb	bc	bcomd	omd	55	48	.	0.1	2	<0800	2400	10.1	
Plymouth (Cattewater) ...	bbsbc	cphco	or	orr	53	48	42	1	3	0900	2400	6.0	
Portland Bill ...	bbsbc	c	bcco	or	52	44	.	-	3	-	0130	.	
Southampton (Calehot) ...	bbsbc	b	c	orrm	55	45	43	0.2	3	1230	<2100	8.2	
Dungeness ...	bbsbc	c	c	pr	55	46	.	-	0.3	-	0430	.	
Jersey ...	cb	b	b	bco	54	47	.	-	-	-	-	11.4	



Observations from Cross Channel Steamers.									
Position.	Date and Time.	Steamship.	Wind.		Weather.		Temp.		Visibility.
			Dir.	Force.			Air.	Sea.	
2	28th 1000	Cambria	SW	4	b, c, v		47	47	.
1	" 1200	"	W	4	b, c, v		51	50	8
3	29th 0300	Brighton	W	4	o		53	52	8

GENERAL INFERENCE.

A depression of moderate intensity North-west of the Hebrides is moving very slowly east or north-east and winds will be from a westerly quarter; rain is probable in many places particularly in the South with thunder locally and occasional bright periods. Moderate day temperature.

Districts.	Forecasts for the 24 hours commencing 15h G.M.T. Sunday, 29th April, 1923.	Further Outlook.
1. S.E. England 2. E. England 3. E. Midlands 4. W. Midlands 5. S.W. England 6. South Wales	Moderate W. winds; cloudy, some showers, bright periods, thunder locally; visibility moderate or good; moderate temperature.	Winds from a westerly point with unsettled rather mild weather.
7. North Wales 8. N.W. England 9. N. Midlands 10. N.E. England 11. E. Scotland 12. S.W. Scotland 13. Isle of Man 14. N. & N.W. Scotland 15. Hebrides 16. Orkneys and Shetlands 17. N.W. Ireland 18. N.E. Ireland 19. S.E. Ireland 20. S.W. Ireland	Light or moderate W. winds; cloudy, fair periods, some showers; visibility moderate; moderate temperature.	

AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION

Sunday, 29th April.

1923.

No. 119.

STATIONS.	Observations at 0100 G.M.T. 29th														Observations at 0700 G.M.T. 29th													
	Barom. at M.S.L. H.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.					Barom. at M.S.L. H.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10			Sea. 0-9	Direc.					Force	Height Feet	Form	Amt. 0-10	Upper Form.	Total Amt. 0-10	Sea. 0-9
Lerwick ...	1002A	-3		0	off	40	97	6	4000	Nb	10	-	10		1001.2	-1	S	2	bcb	43	75	8	4000	CuNb	5	-	5	1
Stornoway ...	1002.8	+1	SW	2	b	35	92	6							1001.7	0	WSW	2	c/r	40	92	7	450	CuNb	7	-	7	1
Wick ...	1001.7	0	WSW	1	b			9	7200	C	1	-	1		1000.9	-1	WSW	1	b	41	85	8	4000	C	2	-	2	0
Castletybay ...															1004.5	0	N	4	b/r	44	75	8	4000	C	2	-	2	0
Nairn ...															1003.0	0	N	1	b	42	75	8	4000	C	3	-	3	0
Aberdeen ...															1003.6	0	N	1	b	41	75	8	4000	Sc	1	-	1	0
Malin Head ...	1006.2	-1	NW	4	c/r	44	75	8	5700	CuNb	6	Cc	7		1006.4	0	WNW	4	bc	45	85	9	5700	CuNb	2	AC	4	5
Renfrew ...															1005.9	0		0		43	75	8	2500	Sc	1	-	1	0
Edinburgh(Inchkeith) ...	1005.2	+2	N	3	bc	40	85	8							1005.0	0	N	3	b	40	85	8						
Leuchars ...															1004.2	+1	WSW	3	b	40	85	8						
Bakdalemuir ...															1006.6	0	NW	3	b	41	85	8	4000	C	4	-	4	0
Tynemouth ...	1006.0	0	N	1	Cb	41	92	6							1006.3	0	N	2	b	42	85	6						
Blackod Point ...															1006.3	-1	W	1	b	44	85	8						
Donaghadee ...															1008.7	0	WNW	1	b	43	85	8						
Birr Castle ...															1009.0	0	SW	1	C	45	92	8	2500	Sc	9	-	9	0
Holyhead ...	1008.6	-1	NNW	3	0	47	85	8	2500	C	5	AS	10		1009.1	0	SW	3	bc	47	85	8	2500	C	2	AC	4	1
Liverpool (Bidston) ...															1008.4	0	NW	3	c/r	45	85	8	2500	C	5	AC	8	3
Chester (Shotwick) ...															1008.2	+1	N	3	bc	48	75	8	4000	Sc	2	AC	6	0
Spurn Head ...	1007.7	-1	WSW	3	0	44	92	7	2500	Sc	10		10		1007.6	+1	WNW	3	b	46	92	6						
Nottingham ...															1008.2	0	WSW	2	0	47	92	6	2500	Nb	10	-	10	0
Cranwell ...	1008.8	-1	WSW	2	0	44	92	6	4000	Sc	10		10		1008.8	0	WSW	3	C	46	92	6						
Gorleston ...	1009.9	0	NNW	2	off	45	75	6	4000	Nb	10		10		1009.6	0	NW	2	0	45	92	7	2500	Nb	7	AS	9	0
Valencia (Cahisiveen) ...	1009.6	-2	S	3	0	47	92	7							1009.7	+1		0	0	48	85	8	1500	Sc	7	-	7	0
Roches Point ...															1000.0	0	SE	1	bc	42	92	8	4000	CuNb	3	C	4	0
Pembroke (St. Ann's H.) ...	1010.3	-1	WSW	4	off	45	87	8	1500	Nb	10		10		1010.3	0	NW	1	0	47	85	8	2500	Sc	10	-	10	0
Ross-on-Wye ...															1009.5	0	SW	1	off	46	97	7	2500	Nb	10	-	10	0
Benson ...															1009.6	-1	WSW	3	off	46	97	7						
Andover ...															1010.6	-1	SW	3	off	46	97	7	800	Nb	10	-	10	0
S. Farnborough ...															1010.7	-1	WSW	3	off	46	92	6	800	Nb	10	-	10	0
London (Kew Obs.) ...						45									1010.3	0	WSW	3	off	48	85	7	2500	Nb	8	AS	10	0
Croydon ...	1012.1	-1	SWW	4	0	45	85	8							1011.0	-1	SWW	3	off	46	97	6	450	Nb	10	-	10	0
Clacton-on-Sea ...															1009.9	0	WSW	3	off	46	92	6	4000	Sc	10	-	10	0
Shoeburyness ...															1010.6	0	SW	3	off	47	85	8	1500	Sc	10	-	10	0
Grain ...															1010.6	-1	SWW	3	off	47	92	8	2500	Sc	10	-	10	0
Lympe ...	1012.4	0	WSW	3	off	40	97	8							1011.8	0	WS	4	off	47	85	7	1500	Nb	5	AS	10	0
Seilly (St. Mary's) ...	1012.8	-2	WSW	4	off	49	97	5	4000	Nb	6	AS	10		1011.2	-1	WSW	3	off	50	97	5	1500	Sc	10	-	10	0
Falmouth (Pendennis) ...	1013.7	-1	WSW	5	off	48	92	7	2500	Nb	10		10		1010.9	-2	WSW	2	off	49	92	6	2500	Nb	10	-	10	0
Plymouth(Cattewater) ...															1010.8	0	N	2	off	49	97	7	800	Nb	8	AS	10	0
Portland Bill ...	1012.5	-2	WSW	5	off	46	92	7							1010.6	-3	WSW	3	off	44	92	6	450	Sc	10	-	10	0
Southampton (Cassini) ...	1012.5	-1	SWW	3	0	47	85	8							1010.8	-2	SW	3	off	48	85	8	1500	Nb	10	-	10	0
Dungeness ...	1011.6	0	SW	3	off	47	92	8							1011.3	0	SW	3	off	48	92	8	1500	Sc	10	-	10	0
Jersey 7h ...															1013.6	0	SW	3	off	49	75	8	2500	Sc	10	-	10	0
Guernsey 1h ...																												

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 29th April.

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.†		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-20h.	Day 9h-12h.	Sunrise to 17h.	Sunrise to Sunset.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-20h.	Day 9h-12h.	Sunrise to 17h.	Sunrise to Sunset.
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	-	-	32	47	1	-	7.3	8.3	Ilfracombe ...	cbcc	cbcc	?	51	-	1	8.2	10.5
Llandudno ...	bc	bcb	42	53	-	2	7.7	10.2	Bude ...	cbcc	bcb	36	54	0.3	-	8.4	11.3
Colwyn Bay ...	bc	bcb	41	56	-	-	7.8	10.4	Penzance ...	bc	bc	38	55	0.3	-	10.0	9.1
Rhyl... ..	bc	bcb	36	56	1	1	7.3	11.7	Paignton ...	bcb	bcb	35	56	0.3	-	5.7	4.3
Southport ...	bcb	bcb	40	52	2	2	6.3	12.8	Tarques ...	b	bc	38	55	-	-	5.5	4.2
Blackpool ...	cbcc	c	42	52	0.2	1	7.2	13.0	Weymouth ...	b	bcb	38	56	-	1	9.0	9.8
Ilkley ...	cbcc	cbcc	34	54	1	2	3.3	11.3									
Harrogate ...	cbcc	bcb	36	52	-	-	3.5	10.3	Bournemouth ...	b	bcb	37	56	-	3	6.0	10.0
Skegness ...	b	bc	38	56	-	-	6.1	9.3	Portsmouth (S. thea) ...	b	bcb	33	57	-	Trace	8.2	11.0
Aberystwyth ...	cbcc	b	37	51	1	-	10.5	12.0	Worthing ...	b	bcb	38	56	-	-	9.2	11.1
Bath ...	bcb	bcb	35	56	-	-	11.0	8.8	Brighton ...	b	bcb	42	54	-	-	9.0	11.7
Leamington Spa ...	b	bc	33	56	-	-	7.0	7.4	Eastbourne ...	bcb	c	44	55	-	-	9.2	12.3
Lowestoft ...	cbcc	bcb	40	59	-	0.2	5.5	9.8									
Felixstowe ...	b	bcb	44	58	-	-	6.4	11.5	Hastings ...	cbcc	bcb	45	55	0.3	-	7.2	7.3
Southend ...	bc	bcb	41	53	-	0.2	7.7	9.5	Folkestone ...	bcb	bcb	38	57	-	Trace	7.1	9.3
									Tanbridge Wells ...	bcb	bcb	42	53	-	-	4.9	11.2
									Ramsgate ...	bcb	bcb	41	55	-	-	3.8	9.3
									Margate ...	bcb	bcb	41	56	-	-	4.8	9.3
									Deal ...	cbcc	bc						



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

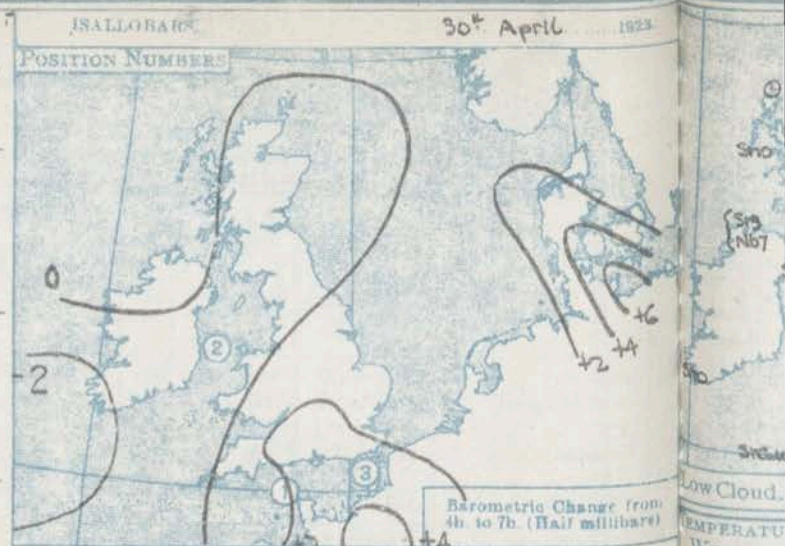
No. B22439

MONDAY 30th APRIL 1923.

Page 1.

STATIONS.	Observations at 1800 G.M.T. 29 th													Observations at 1800 G.M.T. 29 th													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.				Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Cloud.						
			Direc.	Force					Height	Form	Amt.	Direc.			Force	Height					Form	Amt.					
																							0-12	0-10	0-10	0-10	0-10
Lerwick ...	1000.1	0	SW	2	bip	46	65	8	4000	Cu	3	-	3	1001.4	+1	SW	2	bip	45	75	8	4000	CuNb	6	-	6	1
Sornoway ...	1001.6	+2	WNW	5	cpr	47	65	7	450	CuNb	7	-	7	1002.5	0	WNW	4	o	47	65	7	4000	CuNb	6	Asr	9	3
Wick ...	1001.1	+1	NW	2	cPH	46	75	8	1500	Nb	5	CiSt	7	1002.1	0	WNW	2	bc	46	75	8	4000	CuNb	6	-	6	0
Castellbay ...	1005.2	+1	WSW	4	bc	47	65	8	4000	StCu	6	-	6	1004.7	-1	WSW	3	o	45	75	8	1500	Nb	10	-	10	3
Nairn ...	1003.5	-1	-	0	cpr	51	65	8	4000	CuNb	7	-	7	1004.1	0	W	1	c	46	75	8	1500	St	8	-	8	0
Aberdeen ...	1003.5	-1	-	0	cpr	51	65	8	4000	CuNb	7	-	7	1004.0	0	NW	2	c	46	75	8	4000	StCu	3	CiSt	7	0
Malin Head ...	1006.8	0	W	5	c	49	65	9	4000	Cu	2	CiSt	7	1005.4	-2	NNE	1	orr	45	85	7	5700	Nb	10	-	10	1
Renfrew ...	1005.6	+1	WNW	3	o	49	65	8	5700	CuNb	8	Ci	10	1006.7	0	W	3	o	48	65	8	5700	StCu	5	Asr	10	3
Edinburgh (Inchkeith) ...	1005.4	0	W	4	bc	47	75	8	-	Cu	5	Ci	6	1005.4	0	WSW	5	o	47	65	8	-	Cu	1	Asr	10	3
Leuchars ...	1004.3	0	W	4	bc	54	55	8	4000	StCu	4	-	4	1004.9	+1	W	4	o	49	65	8	4000	StCu	3	Asr	10	10
Eastdalemair ...	1007.0	+1	W	5	o	48	55	8	4000	StCu	9	-	9	1007.3	0	SW	5	o	45	75	7	2500	StCu	10	-	10	10
Tynemouth ...	1006.5	0	W	2	cpr	52	65	6	4000	Nb	8	-	8	1007.5	+1	W	2	c	50	75	7	4000	Cu	8	-	8	1
Blackhead Point ...	1008.9	0	WNW	2	c	51	75	8	2500	Cu	7	-	7	1008.2	-1	SW	3	o	47	85	8	4000	St	3	Asr	10	2
Dunghades ...	1008.9	0	WNW	2	c	51	75	8	2500	Cu	7	-	7	1008.2	-1	SW	3	o	47	85	8	4000	St	3	Asr	10	2
Birr Castle ...	1010.2	0	SWW	2	o	51	65	9	4000	Cu	2	CiSt	9	1009.6	-1	S	3	o	48	92	8	1500	Nb	5	Asr	10	1
Holyhead ...	1009.9	+2	NW	3	b	49	65	9	-	-	0	Ci	3	1009.3	-1	WNW	1	o	49	65	9	2500	Cu	3	-	9	2
Liverpool (Bidston) ...	1009.6	0	WNW	5	c	53	65	8	4000	Cu	2	Ci	8	1009.9	0	NNW	3	o	50	65	8	2500	St	4	Asr	10	10
Chester (Shotwick) ...	1008.7	+1	W	3	c	51	65	6	4000	Cu	8	-	8	1009.3	+1	W	3	c	50	65	7	-	-	0	Ci	8	2
Nottingham ...	1008.7	0	W	3	ix	55	65	7	2500	Cu	5	Ci	6	1009.3	0	WNW	2	o	54	65	7	2500	Nb	5	Ci	9	5
Cranwell ...	1008.9	0	W'S	4	c	55	55	8	4000	Cu	7	-	7	1009.5	+1	NW/W	2	c	53	55	7	4000	StCu	3	CiSt	8	0
Gorleston ...	1008.7	0	N	3	c	50	75	7	4000	Cu	7	-	7	1010.2	0	E	1	o	48	92	7	4000	StCu	9	-	9	0
Valencia (Cabrero) ...	1010.3	0	?	3	o	52	85	8	800	StCu	10	-	10	1010.0	-1	SW/W	4	o	53	92	6	450	St	10	-	10	4
Roches Point ...	1010.7	0	SSW	2	o	53	85	8	4000	StCu	9	-	9	1010.4	-1	SW	3	o	53	97	8	800	Nb	10	-	10	3
Pembroke (St. Ann's H.) ...	1011.0	+1	W'S	2	c	50	75	8	2500	StCu	3	CiSt	7	1011.7	-1	SW	3	o	49	85	8	4000	StCu	9	-	9	3
Ross-on-Wye ...	1009.7	0	W	2	c	57	55	9	4000	StCu	6	Ci	8	1010.2	+1	W'S	2	o	55	65	9	4000	StCu	6	Acu	9	3
Benson ...	1010.0	0	WSW	2	bc	57	65	9	-	Cu	6	-	6	1010.8	0	SW	1	bc	56	65	7	-	-	0	Ci	4	0
Andover ...	1010.7	+1	W'N	4	o	53	75	8	1500	StCu	10	-	10	1011.0	+1	W'S	3	o	55	75	8	4000	StCu	9	-	9	0
S. Farnborough ...	1010.5	+1	NW	1	o/r	52	85	7	1500	StCu	10	-	10	1010.9	+1	SW	2	o	55	75	7	2500	StCu	10	-	10	0
London (Kew Obs.) ...	1010.5	0	SSW	2	bc	54	75	6	4000	StCu	4	Acu	6	1010.9	+1	S'W	2	o	57	75	6	4000	StCu	9	-	9	0
Croydon ...	1010.9	+1	WSW	2	c	50	85	7	1500	CuNb	8	-	8	1011.1	+1	SSW	1	o	53	85	7	2500	StCu	9	-	9	0
Clifton-on-Sea ...	1010.4	0	SW	2	o	54	75	7	800	St	6	Asr	9	1010.9	+1	SW	2	o	52	85	6	4000	StCu	10	-	10	0
Shoeburyness ...	1010.4	0	SW	2	o	54	75	7	800	St	6	Asr	9	1011.0	0	SW	2	o	52	75	7	800	St	10	-	10	0
Grain ...	1010.8	0	WSW	4	o	51	85	7	1500	Nb	4	Asr	10	1011.2	0	SW	3	o	53	85	7	4000	StCu	10	-	10	0
Lymington ...	1011.7	0	SW/W	6	o	46	97	6	225	Nb	10	-	10	1012.0	+1	SW/W	4	o/r	49	97	7	450	Nb	10	-	10	0
Selly (St. Mary's) ...	1011.5	+1	W'N	4	o/r	52	97	7	2500	Nb	3	Asr	9	1013.2	+1	W	4	o	51	97	2	1500	St	10	-	10	4
Falmouth (Pendennis) ...	1012.6	0	S	2	o	53	92	6	4000	CuNb	10	-	10	1013.1	+1	W	5	o	51	92	7	4000	CuNb	10	-	10	0
Plymouth (Cattewater) ...	1011.4	+1	SW	2	o/r	51	97	6	225	St	10	-	10	1012.7	+2	W	3	o	53	85	7	1500	St	10	-	10	0
Portland Bill ...	1012.3	0	SW	4	bc/r	51	32	7	-	-	0	Acu	6	1012.3	0	WSW	4	o	50	92	6	2500	St	10	-	10	5
Southampton (Calshot) ...	1011.0	0	SW'S	4	o/r	51	92	8	2500	Nb	9	-	9	1011.8	+1	SW'S	4	o	51	92	8	5700	StCu	10	-	10	0
Dungeness ...	1011.3	0	SW	6	orr	49	92	7	1500	Nb	10	-	10	1011.6	+1	WSW	5	o/r	50	97	7	1500	St	10	-	10	5
Jersey ...	1013.0	0	SW	4	o/r	54	85	8	2500	StCu	10	-	10	1013.0	0	WSW	3	ffo	52	97	3	1500	St	10	-	10	3
LONDON OBSERVATIONS.													LONDON OBSERVATIONS.														
			WEATHER.		TEMPERATURE.		RAIN-FALL.		SUNSHINE.		HUMIDITY.		ATMOSPHERIC POLLUTION.			POLE STAR RECORD at Greenwich Obs.			CODE FOR STATE OF GROUND.								
			Morning.	Afternoon.	Night.	Max. °F.	Min. °F.	Min. on Grass. °F.	Day.	Night.	1st. G.M.T.	2nd. G.M.T.	Milligrams of Solid Impurity per cubic metre.			Exposure from 29 th 20 th 30 th m.			0=Dry ground, 1=Wet ground, 2=Soft (muddy) wet ground, 3=Bare ground frozen (but less than 2 in. deep), 4=Rare ground frozen (but more than 2 in. deep), 5=Dew (or wet grass but not wet ground), 6=Slating to day in 1900 and 1900 reports (Hour frost in 0100 and 0700 reports), 7=Snow (thin layer, often not continuous), 8=Snow (deep, impeding traffic, usually a continuous layer), 9=Glazed roads (ice on roads from rain or melted snow).								
			24 HOURS ENDED 0000 G.M.T. 30 th										24 HOURS ENDED 1800 G.M.T. 29 th			South Kensington											
																Max. Time. Min. Time.											
													</														

SUMMARIES FOR THE PAST 24 HOURS.													SUN.
STATIONS.	WEATHER.				TEMPERATURE.			RAINFALL†				Hours.	
	7h.-13h.	13h.-18h.	18h.-24h.	1h.-7h.	MAX. Day.	MIN. Night.	MIN. on GRASS	Day. 7h.-13h.	Night. 13h.-7h.	Precipitation began.	Precipitation ended.		
	29 th	29 th	30 th	30 th	7h.-13h.	13h.-7h.		mm.	mm.				
Lerwick ...	bcp	cp	bc	bcp	48	38	.	1	0.4	13.30	02.30	10.6	
Stornoway ...	b	c	c	b	47	39	.	Trace	-	-	-	8.7	
Wick ...	c PHR	c PHR	c	oo	51	34	.	5	-	09.00	-	-	
Castlebay ...	bcc	cob	ob	obo	48	42	.	0.4	0.5	-	-	4.4	
Nairn ...	bcb	qcb	cg	cag	52	34	.	1	0.2	12.30	-	5.3	
Aberdeen ...	cypr	cprh	co	oor	53	42	38	1	1	12.30	05.30	8.4	
Malin Head ...	bccov	orm	ormd	ad	49	43	.	2	3	15.30	<21.00	5.8	
Renfrew ...	cbop	obcco	orco	mrco	54	42	39	0.6	6	09.00	<21.00	6.1	
Edinburgh (Inchkeith) ...	bc	co	co	om	50	42	40	-	1	-	22.00	11.1	
Leuchars ...	b-bc	bcco	oo	adm	55	42	37	-	1	-	-	11.0	
Eskdalemuir ...	ocoy	cbo	orcadu	rid	51	39	36	Trace	9	15.30	<21.00	6.4	
Tynemouth ...	b-bcm	c	ym	md	56	44	42	0.1	0.2	13.30	22.00	.	
Blacksod Point ...	bc	c	omd	ad	53	40	.	0.5	2	17.30	<21.00	.	
Donaghadee ...	bc	c	omd	ad	53	40	.	0.5	2	17.30	<21.00	.	
Birr Castle ...	bccov	obco	orco	orrr	52	48	47	Trace	5	17.30	<21.00	8.2	
Holyhead ...	b-bc	bc	co	co	54	45	44	-	1	-	03.30	8.5	
Liverpool (Bidston) ...	bcc	co	orco	co	53	46	43	-	0.5	-	<21.00	9.1	
Chester (Shotwick) ...	c	c	od d	orrr	51	45	46	-	0.3	-	01.30	9.8	
Spurn Head ...	c	c	od d	orrr	57	47	46	-	1	-	<21.00	5.4	
Nottingham ...	c	c	od d	orrr	57	45	40	-	0.2	-	<21.00	7.3	
Cranwell ...	c	c	bccoz	o	55	47	40	-	-	-	-	3.5	
Gorleston ...	c	c	bccoz	o	55	47	40	-	-	-	-	3.5	
Valencia (Cahirciveen) ...	o	od	odg	ord	54	51	50	0.3	4	12.30	<21.00	0.1	
Roche Point ...	bcco	or	odg	ord	54	51	50	0.1	4	17.30	<21.00	0.1	
Pembroke (St. Ann's H.) ...	c	c	ofmd	ofmd	52	48	.	-	1	-	<21.00	9.2	
Ross-on-Wye ...	bccov	cyyov	odg	ord	57	48	45	0.2	0.2	<08.00	<21.00	2.8	
Benson ...	bc	bc	bc	no	58	47	39	-	0.5	-	-	.	
Andover ...	orro	oco	oco	ood	58	47	41	0.5	Trace	<08.00	06.30	2.6	
S. Farnborough ...	orro	oco	oco	ood	60	48	46	2	-	<08.00	-	0.7	
London (Kew Obsv.) ...	orrrr	oco	oco	ood	57	50	46	1	0.1	<08.00	24.00	0.7	
Croydon ...	orrrr	oco	oco	ood	53	49	45	3	-	<08.00	-	0.0	
Clacton-on-Sea ...	opdo	og	ogc	co	57	49	44	0.4	-	<08.00	-	0.6	
Shoeburyness ...	p	c	o	o	56	46	45	1	0.1	<08.00	-	1.0	
Grain ...	or d	d.oo	ogm	ogm	54	49	41	2	-	<08.00	-	0.3	
Lympe ...	rrf	ofrd	of	of d	49	47	46	4	Trace	<08.00	05.30	0.0	
Scilly (St. Mary's) ...	ffid	omcfe	ifcag	ag	54	50	.	0.3	-	<08.00	-	1.1	
Falmouth (Pendennis) ...	om	omd	omd	om	56	50	.	0.3	Trace	12.30	-	1.1	
Plymouth (Cattewater) ...	or	or	oo	oo	54	50	49	0.1	-	<08.00	-	0.3	
Portland Bill ...	orbc	co	co	o	52	44	.	-	-	-	-	.	
Southampton (Calehot) ...	irco	oo	o	oo	54	48	46	1	-	<08.00	-	1.5	
Dungeness ...	r-d	p	obf	fim	50	49	.	2	-	<08.00	-	0.0	
Jersey ...	oiro	ocoff	off	o	55	50	.	0.3	-	22.00	-	0.0	



Observations from Cross Channel Steamers.

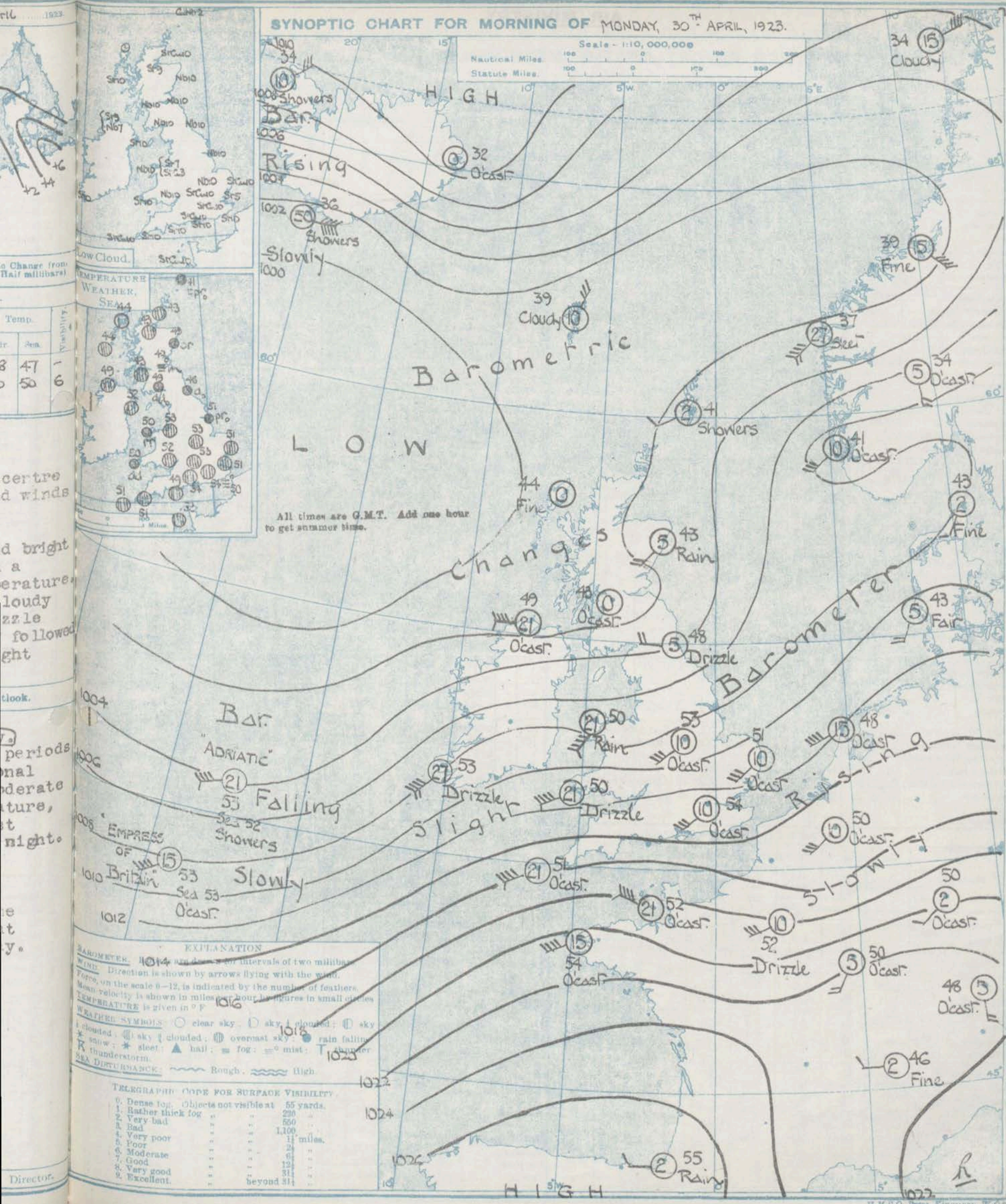
Position	Date and Time	Steamship	Wind	Temp.	Weather	Sea	Visibility
			Dir.	Force			
2	23.10h	Cambria	NW	3	by	48	47
3	30h.2h	Dieppe	W	2	cof	50	50

GENERAL INFERENCE.

The main low pressure centre remains south of Iceland and winds will continue mainly from a westerly point.

In Scotland showers and bright intervals are probable with a moderate or rather low temperature. Farther South, rather mild, cloudy conditions with rain or drizzle will persist today, probably followed tomorrow by showers and bright intervals.

Districts.	Forecasts for the 24 hours commencing 15h. G.M.T. Monday, 30th April, 1923.	Further Outlook.
1. S.E. England	Wind S.W. to W., moderate, fresh at times; much cloud, occasional rain or drizzle at first, then showers and bright intervals; rather mild then moderate temperature; coastal & hill	mist early. Bright periods
2. E. England	Wind S.W. to W., moderate, fresh at times; much cloud, some rain or drizzle, then bright intervals and showers; visibility moderate to good; rather mild, then moderate temperature.	and occasional showers; moderate day temperature, ground frost locally at night.
3. E. Midlands	As 1.	
4. W. Midlands	As 1.	
5. S.W. England	As 1.	
6. South Wales	As 1.	
7. North Wales	As 1.	
8. N.W. England	Wind mainly S.W. or W., light or moderate; much cloud, some rain, heavy in places, bright intervals later; intermittent mist or fog on high ground at first; rather mild, then moderate temperature.	South Cone hoisted at 0230 today.
9. N. Midlands	As 8 - 10.	
10. N.E. England	As 11 and 12.	
11. E. Scotland	Wind indefinite, mainly light; occasional showers of rain or hail, bright intervals; visibility good; moderate or rather low temperature.	
12. S.W. Scotland	As 8 - 10.	
13. Isle of Man	As 11 and 12.	
14. N. & N.W. Scotland	As 8 - 10.	
15. Hebrides	As 11 and 12.	
16. Orkneys and Shetlands	As 8 - 10.	
17. N.W. Ireland	As 11 and 12.	
18. N.E. Ireland	As 8 - 10.	
19. S.E. Ireland	As 11 and 12.	
20. S.W. Ireland	As 8 - 10.	



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

Page 4.

BRITISH SECTION. MONDAY 30th APRIL

1923.

No. 120

STATIONS.	Observations at 0100 G.M.T. 30														Observations at 0700 G.M.T. 30													
	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.					Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-8	Cloud.						
			Direc.	Force					Height Feet	Low.		Upper Form.	Total Amt.			Sea.	Direc.					Force	Height Feet	Low.		Upper Form.	Total Amt.	Sea.
										0-10	0-10													0-10	0-10			
Lerwick ...	1002.5	0	SSW	2	b	40	85	8	5/100	cu	2	cu	3	1002.9	0	WSW	1	bbr.	41	85	8	5/100	cu	2	cu	3	0	
Stornoway ...	1001.5	0	W	2	o	37	57	5	5/100	str	3	ast	10	1001.0	0	—	0	b	44	75	7	—	—	—	—	—	0	
Wick ...	1002.5	-1	SW	1	o	37	57	8	5/100	str	3	ast	10	1001.8	-1	SSW	1	o	43	85	8	5/100	str	3	ast	10	0	
Castlebay ...	1002.2	0	—	—	—	—	—	—	—	—	—	—	—	1002.2	0	E	3	o	44	85	8	1500	str	10	—	—	0	
Nairn ...	1002.2	0	—	—	—	—	—	—	—	—	—	—	—	1002.2	0	—	0	o	43	85	8	1500	str	10	—	—	0	
Aberdeen ...	1003.0	-2	SW	2	or	43	97	6	—	—	—	—	—	1003.0	-2	SW	2	or	43	97	6	1500	Nb	10	—	—	0	
Malin Head ...	999.7	-4	WSW	5	od	49	97	7	1500	str	10	—	10	1000.6	+1	W	5	o/r	49	97	8	2500	Nb	10	—	10	4	
Renfrew ...	1001.5	0	—	—	—	—	—	—	—	—	—	—	—	1001.3	+1	—	0	o/r	43	97	4	800	Nb	10	—	10	1	
Edinburgh (Inchkeith) ...	1005.2	-1	S	1	org	42	85	8	—	Nb	10	—	10	1001.9	0	NE	2	mo+	42	97	4	—	Nb	10	—	10	—	
Leuchars ...	1001.4	-2	—	—	—	—	—	—	—	—	—	—	—	1001.4	-2	—	0	od	43	97	6	450	str	10	—	10	—	
Baldernair ...	1002.5	-2	SW	5	od	49	97	6	—	—	—	—	—	1002.5	-2	SW	5	od	49	97	6	1500	Nb	10	—	10	—	
Tynemouth ...	1007.1	-1	WSW	1	or	45	85	6	4000	Nb	10	—	10	1007.0	-1	W	2	od	48	92	5	4000	Nb	10	—	10	0	
Blackrod Point ...	1004.2	+1	—	—	—	—	—	—	—	—	—	—	—	1004.2	+1	—	0	o/r	52	92	8	2500	str	10	—	10	2	
Donaghadee ...	1004.2	+1	—	—	—	—	—	—	—	—	—	—	—	1004.2	+1	—	0	o/r	52	92	8	2500	str	10	—	10	2	
Birr Castle ...	1005.5	0	SW'S	5	or	51	97	8	1500	Nb	10	—	10	1007.2	-1	SW	5	arr	50	97	6	220	Nb	10	—	10	4	
Holyhead ...	1005.8	0	SSW	3	o/r	53	85	6	1500	str	10	—	10	1005.8	0	SSW	3	o/r	53	85	6	1500	str	10	—	10	4	
Liverpool (Bidston) ...	1007.5	+1	WSW	4	—	—	—	—	—	—	—	—	—	1007.5	+1	WSW	4	—	—	—	—	—	—	—	—	—	—	
Chester (Shotwick) ...	1008.0	+1	WSW	4	—	—	—	—	—	—	—	—	—	1008.0	+1	WSW	4	—	—	—	—	—	—	—	—	—	—	
Spurn Head ...	1003.1	0	S	1	o/r	46	85	6	1500	str	10	—	10	1008.0	+1	WSW	4	o/r	51	85	7	2500	Nb	10	—	10	3	
Nottingham ...	1003.9	-1	SW	3	o	53	92	6	2500	Nb	10	—	10	1008.9	-1	SW	3	o	53	92	6	2500	Nb	10	—	10	—	
Cranwell ...	1010.1	-2	S	1	o	45	85	6	2500	str	10	—	10	1003.1	+1	SW'W	4	o	54	85	7	2500	str	10	—	10	—	
Gorleston ...	1010.9	0	SW	2	o	48	85	6	4000	str	8	ast	10	1010.7	0	SW'S	3	o	51	85	6	4000	str	10	—	10	1	
Valencia (Cahiretreen) ...	1009.1	0	?	4	od	52	97	2	—	str	10	—	10	1008.0	-2	SW'S	6	od	53	97	5	450	str	10	—	10	—	
Boobes Point ...	1010.1	0	WSW	5	od	49	97	6	450	Nb	10	—	10	1010.1	0	WSW	5	od	52	97	6	1500	Nb	10	—	10	6	
Pembroke (St. Ann's H.) ...	1011.3	0	WSW	5	od	49	97	6	450	Nb	10	—	10	1011.2	0	SW'W	5	od	50	97	6	450	str	10	—	10	4	
Ross-on-Wye ...	1012.5	+2	WSW	5	o	53	85	8	—	—	—	—	—	1012.5	+2	WSW	5	o	53	85	8	—	—	—	—	—	—	
Benson ...	1014.2	+2	SW'W	4	od	51	92	7	450	Nb	10	—	10	1014.2	+2	SW'W	4	od	51	92	7	450	Nb	10	—	10	—	
Andover ...	1013.5	+1	SW'W	3	o	54	85	7	2500	str	10	—	10	1013.5	+1	SW'W	3	o	54	85	7	2500	str	10	—	10	—	
S. Farnborough ...	1013.4	+1	SW	3	o	54	85	6	2500	str	10	—	10	1013.4	+1	SW	3	o	54	85	6	2500	str	10	—	10	—	
London (Kew Obs.) ...	1013.1	+2	SW	4	o	54	85	7	800	Nb	10	—	10	1013.1	+2	SW	4	o	54	85	7	800	Nb	10	—	10	—	
Croydon ...	1012.3	+1	SW'S	3	c	49	97	7	4000	str	7	—	7	1012.4	+1	WSW	2	o	51	92	7	2500	str	5	ast	10	0	
Clacton-on-Sea ...	1013.1	0	WS	3	o	53	85	6	2500	str	10	—	10	1013.1	0	WS	3	o	53	85	6	2500	str	10	—	10	—	
Shoeburyness ...	1013.3	0	SW	4	o	53	92	6	1500	str	10	—	10	1013.3	0	SW	4	o	53	92	6	1500	str	10	—	10	—	
Grain ...	1014.1	+2	WSW	5	o/r	50	97	4	450	str	10	—	10	1014.1	+2	WSW	5	o/r	50	97	4	450	str	10	—	10	—	
Lymington ...	1015.1	-1	WSW	5	o	51	92	6	4000	str	10	—	10	1015.1	-1	WSW	5	o	51	92	6	4000	str	10	—	10	—	
Beilly (St. Mary's) ...	1015.5	0	W	6	o/r	50	92	7	4000	cu	10	—	10	1015.5	0	W	6	o	51	97	6	1500	str	10	—	10	—	
Falmouth (Pendennis) ...	1015.7	0	SW	4	o	51	97	7	450	str	10	—	10	1015.7	0	SW	4	o	51	97	7	450	str	10	—	10	—	
Plymouth (Cattewater) ...	1013.7	+3	WSW	4	o	46	92	7	450	str	10	—	10	1015.3	+3	WSW	4	o	49	92	7	2500	str	10	—	10	—	
Portland Bill ...	1013.5	+1	SW	3	o	50	92	8	2500	str	10	—	10	1014.9	+2	SW'W	5	o	51	85	6	800	str	10	—	10	—	
Southampton (Cassini) ...	1012.9	0	SW	4	mo	49	97	6	1500	str	10	—	10	1013.3	+1	WSW	5	mo	50	97	4	450	str	10	—	10	—	
Dungeness ...	1013.7	+1	WSW	5	o	51	92	6	4000	str	10	—	10	1013.7	+1	WSW	5	o	51	92	6	4000	str	10	—	10	—	
Jersey Th. ...	1013.7	+1	WSW	5	o	51	92	6	4000	str	10	—	10	1013.7	+1	WSW	5	o	51	92	6	4000	str	10	—	10	—	
Guernsey (b) ...	1013.7	+1	WSW	5	o	51	92	6	4000	str	10	—	10	1013.7	+1	WSW	5	o	51	92	6	4000	str	10	—	10	—	

WEATHER, TEMPERATURE, RAINFALL AND SUNSHINE AT HEALTH RESORTS FOR 29th Apr

STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.		STATIONS.	WEATHER.		TEMPERATURE.		RAINFALL.		SUNSHINE.	
	Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-24h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 17h.		Fore-noon.	After-noon.	Min. Night.	Max. Day.	Night 17h-24h.	Day 9h-17h.	Sunrise to 17h.	Sunset to 17h.
			28-29	29	28-29	29	29	28				28-29	29	28-29	29	28-29	29	29	28
			°F.	°F.	mm.	mm.	hr.	hr.				°F.	°F.	mm.	mm.	hr.	hr.
Montrose ...	.	.	35	56	1	-	11.5	7.4	Hilfracombe ...	acbb	bbcc	47	55	5	-	6.7	8.2
Llandudno ...	bc	bcc	45	54	1	-	8.9	7.9	Bude ...	RRoc	ocbec	47	57	17	-	3.2	8.9
Colwyn Bay ...	bc	bc	43	52	-	-	8.4	6.1	Pennance ...	ordme	d bcd	48	59	6	-	0.9	10.7
Rhyl ...	bc	bcc	44	51	2	-	8.5	7.3	Paignton ...	o	oco	46	58	2	-	0.2	7.2
Southport ...	bb	bc	44	52	0.1	-	9.2	7.2	Terquay ...	c	c	47	57	1	-	0.2	6.5
Blackpool ...	bb	cc	44	53	-	-	10.7	8.2	Weymouth ...	robc	beco	47	59	1	-	1.5	10.0
Hikley ...	cd-bcc	b	35	55	3	-	8.3	3.9	Bournemouth ...	o	o	45	57	2	-	1.0	7.0
Harrogate ...	b	b	37	54	1	-	9.8	5.6	Portsmouth (S. thea) ...	r.f.	acbc	46	56	3	1	0.9	8.7
Skewness ...	pacb	bc	42	57	1	-	7.0	6.1	Worthing ...	r.	ro	43	51	2	10	0.0	10.5
Aberystwyth ...	acb	b	46	53	1	-	7.5	11.0	Brighton ...	r	ro	41	51	1	4	0.0	10.3
Bath ...	ac	cbcb	47	60	1	-	4.5	12.2	Eastbourne ...	r	ro	47	51	3	3	0.0	9.9
Leamington Spa ...	c	b	45	57	5	-	2.6	7.6	Hastings ...	arr	ord	43	50	2	3	0.0	9.1
Lowestoft ...	o	o	43	56	0.1	1	2.0	6.8	Folkstone ...	or	or	41	50	1	3	0.0	7.2
Felixstowe ...	opr	obccp	43	55	2	1	1.4	7.7	Tonbridge Wells ...	arr	oro	41	52	2	3	0.0	5.0
Southend ...	ora	aco	43	56	2	1	1.1	6.5	Barnstaple ...	rec	cbrc	39	52	1	3	0.3	7.2
									Margate ...	or	p	42	52	2	1	0.4	3.8
									Deal ...	corr	odd	42	51	-	1	0.0	5.0



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, APRIL 1923.

Page 1.

I.—CORRECTIONS.

Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.	Report for	STATION.	CORRECTION.
1 st	Plymouth 13h	Ground 1	11 th	Liverpool 13h	Wind E 4	22 nd	Infra combe	b. b. 40.49. - - 9.1 5.3
	City 18-	Hum: 65% Vis 9 Sea 0		Dunfermline 13h	Hum: 75%		Aberdeen	Sun 5.0 hrs
	Westminster	Sun: 0.0 hrs		Phyl 13h	b.c. c.p. 29 44. - 0.3 1.6 4.0		Grain	Min 46 Grass Min 45°
	Thameshead	2.2 -		Bude 13h	Sun for 9 44. 9.7 hrs	23 rd	Cranwell 13h	Wind NE 18
	Leuchars 7h	Temp 42°		Shoeburyness	Min 42 7 hrs		Kew 13-	NE 5
	Jersey	Wind 42° WNW		Plymouth	48° Grass Min 45°		Thameshead	54. 31. 25. - - 1.8 7.8%
	Southport	Sun: 30 9.4 hrs		Portland Bill	Rain day 5mm.		Holyhead 13h	Bar change +1
	Deal	Grass Min 29°		Croydon 13h	Wind SE 1		Andover 7-	Wind NE 3
	Kew	Rain day nil		Holyhead 18-	NE 3 Cloud 4000 ft		Southport	b. b. by 39 53 - - 10.7 5.4
2 nd	Plymouth 13h	Max 56°		Benson 18h	Temp 56°		Bude	Min 35°
	Calshot 13h	Bar 1017.6 mb.		Grain 7-	Bar 999.2 mb Wind ESE		Eastbourne	Sun 21 3.0 hrs
	Spurn Head 13h	Wind SE 2		Bath 13-	Rain night 4mm		Benson	Max 56°
	Cranwell 13h	SSW 2		Croydon	Sunshine 1.2 hrs		S. Darnford	Grass Min 21°
	Portland Bill 13h	Hum: 90%		Chester 13h	Rain change -2	24 th	Croydon	Bar 1018.1 mb.
	Renfrew 13-	Sun: 0.0 hrs		Croydon 18-	Radio C - 4 165°		Andover 7h	Min 39
	Westminster	0.0 -		Aberdeen 7-	Bar 986.0 mb.		Phyl	Max 50° Sun: 12.4 hrs
	Thameshead	Cloud ACu 8		Wick	Max 43°		Southport	Sun to 17h 23.7 7.9 hrs
	Calshot 18h	Temp 45°		Chester	Past Weather 18-1hr orrc. c. bc		Brighton	Past Weather forenoon o.c
	Holyhead 13h	Min 44°		Croydon	Sun: 2.8 hrs		Portsmouth	Min 29°
	Holyhead	Past Weather 1-7h orrc. c. bc		Lymington	5.8 -		Chester	Rain day trace 0900
3 rd	Cranwell 13h	Bar 1024.3 mb.		Leuchars 13h	Bar 987.8 mb	25 th	Holyhead	- night 0.2 0.130
	Lerwick 18-	1026.3 -		Valencia 13-	985.1 - Hum 85%		Grain	Cloud ACu 1 aSt 6
	Andover 18-	Hum: 85% Vis 6		Plymouth 13-	989.8 -		Plymouth 18-	Bar 1018.5 mb
	City	Sun: 4.9 hrs		Aberdeen 18-	Cloud ACu 1		Spurn Head 7-	Bar change +12
	Westminster	6.3 -		Kew 18h	Wind SE 4		Bude	Sun to 17h 24.5 10.8 hrs
	Thameshead	Vis: 6		Andover 18-	Weather o/r Wind S		Nelson	Past Weather 13-18h b.c. 18-19h
	Calshot 18h	Bar 1024.4 mb.		Bath	Rain night 2mm		Aberdeen	Rain day trace Sun 8.2 hrs
	Lerwick 13h	1022.2 -		Kew	Sun: 5.6 hrs		Barleston	Sun: 10.8 hrs
	Chester 7-	Wind SE		Croydon	6.5 -	26 th	Plymouth	Rain night 7mm Sun 9.2 hrs
	Bath	m.b. b.c. cm. 40.58. - - 6.9 22		Clacton	9.4 -		Spurn Head 13h	Cloud mb 8
4 th	Renfrew 13h	Bar 1018.2 mb.		Plymouth	Past Weather 18-1hr b.c. b.c.		Cranwell 18-	mb 6 aSt 7
	Plymouth 13-	Wind E'S		Clacton	Grass Min 40		Dartmouth	o.c. c. 35.55. 8 - 6.1 12.0
	Renfrew 18h	SE 2		Cranwell 13h	Bar 994.9 mb.		Aberdeen	Sun 5.9 hrs
	Kew 18-	Cloud ACu 2		Chester 13-	Ground		Malin Head	Rain night 3mm
	Thameshead	57 39 32 - - 4.7 68%		Andover 13h	Cloud height 2500'		Birt Castle	Min 40
	Calshot 13h	Wind E'S 4		Kew 13-	Bar 996.8 mb.		Lymington	Rain day 4mm.
	Donaghadee 7-	Bar 1010.2 mb.		Renfrew 18h	Weather o/r Cloud Nb 10	27 th	Falmouth	Min 46
	Kew 7-	Temp 41°		Cranwell 18-	c cloud Nb 6 aSt 7		Renfrew 13h	Wind WNW 5
	Aberystwyth	Min 40°		Andover 18h	Vis 8		Andover 13-	Bar change 0
	Holyhead	Past Weather 18-1h c. a.c. om		Cranwell 13h	Temp 32°		Portland Bill 13-	Weather o/r
5 th	Castle Bay 18h	Wind WNW		Andover	Past Weather 1-7h Wbx.		Aberdeen 18h	Sea 0
	Spurn Head 18-	Bar 1009.7 mb		S. Darnford	7-13h b.c. PRH 2 q.c		Greenwich	Sun 4.5 hrs.
	Edinburgh 7h	1009.7 -		Plymouth	Sun: 8.8 hrs		Thameshead	54. 35. 27. 2. - 4.2 66%
	Aberdeen	Sun: 3.7 hrs			Past Weather 18-1hr b.c. or		Malin Head 13h	Bar change +2
	Portland Bill	Rain day 0.2 mm		16 th	Time of rain 1100		Croydon 13h	Ground 0
	Edinburgh	night 0.2 -		Cranwell 13h	Wind SE 4		Lymington 13-	Bar 1012.2 mb.
6 th	Holyhead 13h	Cloud SE 10		Donaghadee 18-	Hum: 75%	28 th	Leuchars 18-	Wind WSW Temp 45°
	Spurn Head 18-	Bar 1009.0 mb.		Westminster	Min 46° Grass Min 36°		Croydon 13h	Vis 6
	13h	Temp 44°		Castle Bay 7h	Bar 1010.3 mb		Lymington	Sun: 6.8 hrs
7 th	Castle Bay 18h	Wind NE		Birt Castle	Past Weather 7-13h c. oir		Plymouth	Min 35 Grass Min 28
	Croydon 1-	Bar change -2		Forleston	Sun: 11.5 hrs	29 th	Southport	Cloud aSt 10.
	S. Darnford	Rain 0.2 and 0.6 mm		Castle Bay 13h	Cloud aSt 2.		Forleston	Rain night 0.6 mm
	Lymington	Grass Min 41°		Benson 13-	Ground 2		Leuchars	42. 53. - 2 4.9 6.7
	Plymouth	Min 42°		Cranwell 13h	Bar 1018.0 mb.		S. Darnford	Min 32°
8 th	Croydon 13h	Wind SW 2		Aberystwyth	Min 46°		Lymington	Sun: 7.5 hrs
	Leuchars 13-	Hum 93%		Malin	Rain day 0.2 mm.		Kew	5.1 -
	Lymington 18-	Vis 7		S. Darnford	Past Weather 18-1hr o.c. mm.	30 th	Jersey	11.4 -
	Calshot 18h	Sun: 1.6 hrs		Castle Bay 13h	Cloud aSt 6		Chester 13h	Wind WNW 5
	Westminster	0.8 -		Holyhead 13-	Wind SW 3		Kew 13-	Cloud ACu 4 aCu 6
	Regents PK	Max 56° Min 43°		Cranwell 13h	Temp 45°		Chester 18h	Bar 1009.9 mb.
	Camden Square	Sun 3.8 hrs		Dartmouth 13-	Hum: 85%		Kew 18-	Cloud SCu 9 - 9
	Croydon	Past Weather 13-18h o. b.m.		Spurn Head 13h	Cloud ACu 9		Croydon 18-	Vis 7 Cloud SCu 9 - 9
	Lymington	Grass Min 37° Rain day 0.1		Croydon 13h	Radio C. 5. - 175°		Lymington 18h	Wind SW 4
9 th	Aberdeen 13h	Weather c Cloud Cu 8		Thameshead 7-	Bar 1018.2 mb.		Holyhead	Min 47° Grass Min 46°
	Calshot 13-	Ground 0		Cranwell 7h	Cloud SCu 9 aSt 10		Cranwell	Past Weather 18-1hr dr
	Aberdeen	Sun 8.0 hrs		Andover	Max 50°		Benson	Rain day 0.5 Rain night -
	Renfrew	Past Weather 13-18h o.c. q.c.		S. Darnford	Past Weather 18-1hr o.c. b.c.			
	Holyhead	Grass Min 36°		Cranwell 13h	Wind force 4			
10 th	Plymouth	Past Weather 13-18h o.c. b.c.		Kew 18-	Sun: 0.2 hrs			
	Aberdeen 13h	Bar change -2		Regents PK	Max 51°			
	Nottingham 13-	Bar 1011.3 mb		Bath	Sun: 0.0 hrs			
	Edinburgh 13h	Wind force 4		Dartmouth	Past Weather 18-1hr			
	Malin	Bar 1013.8 mb		Plymouth	Max 55°			
	Grain 7-	Hum: 92%		Jersey	Bar 1002.3 mb + 2			
		Sunshine 1.5 hrs		Portland Bill	Bar 1008.6 mb.			
	Eastbourne	Past Weather forenoon c.p. h.p. sc.		Spurn Head 13h	Wind E			
11 th	Grain 13h	Wind E'S		Pembroke 1-	Sun 3.1 hrs			
	Plymouth 13h	Bar change -2 Ground 2		Aberdeen	Past Weather 18-1hr o.c. mm.			
	Aberdeen 18-	-1		S. Darnford	- - - cd. bc.			
	Cranwell 13h	Vis 7		Dartmouth				
	Dunfermline 18-	Bar 1005.4 mb		Grain 13h	Wind force 5			
				Kew 18-	Cloud SCu 9 - 9			
				Eastbourne	Sun to 17h 21.3 3.0 hrs			

† The barometric change is expressed in half millibars.



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, April 1923.

Page 2.

II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L. m.h.	Change in 2 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. m.	Height of Low Cloud. Feet	Cloud.				SUMMARIES FOR THE PAST 24 HOURS										SUN. Hours		
				Direc.	Force						Form.	Amt.	Upper Form.	Total Amt.	Sea.	WEATHER.				TEMPERATURE.			RAINFALL.				
																Th.-13h.	13h.-18h.	18h.-7h.	7h.-7h.	MAX. Day. 7h.-18h.	MIN. Night. 18h.-7h.	MIN. on GRASS.	Day. 7h.-18h.	Night. 18h.-7h.		Precipitation began.	
1st	BlackSod Pt	13h	1010.8	-1	SE	5	50	75	8	-	CuTb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
2nd	Arches Pt	18h	1014.2	+4	W	5	48	92	8	4000	CuTb	8	-	-	8	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	18h	1013.9	-1	NW	4	48	85	8	-	StCu	8	-	-	8	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	7h	1016.8	+3	NE	4	43	85	8	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	
	Roches Pt	7h	1017.1	0	NNE	4	40	92	8	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	
	Plymouth	7h	1014.8	0	-	0	45	92	8	1500	St	10	3	-	7	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	13h	1017.9	+1	NNE	3	51	55	8	-	CuTb	3	-	-	3	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	13h	1016.9	0	SE	3	50	75	8	5700	Cu	2	-	-	7	00	-	-	-	-	-	-	-	-	-	-	-
	Sci lly	13h	1015.6	0	NE	2	53	65	8	4000	Cu	3	-	-	6	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	18h	1018.1	+2	NE	3	48	75	8	-	CuTb	5	-	-	5	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	18h	1017.1	0	SSE	4	48	85	8	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
3rd	Sci lly	18h	1015.5	0	NE'E	2	47	85	8	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	7h	1021.6	+3	SWW	4	47	73	7	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	7h	1020.4	+1	E	4	42	97	7	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Sci lly	7h	1019.2	+1	E	4	46	92	7	4000	StCu	2	-	-	8	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	13h	1020.9	0	SWW	4	51	65	8	-	CuTb	2	-	-	2	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	13h	1021.7	0	S	1	51	85	8	2500	StCu	5	-	-	7	00	-	-	-	-	-	-	-	-	-	-	-
	Sci lly	13h	1021.1	+1	E'N	1	52	85	7	4000	StCu	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	18h	1019.9	0	SWW	4	48	85	8	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	18h	1021.9	0	SSW	4	49	92	8	4000	StCu	7	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Sci lly	18h	1021.4	0	NNE	2	49	75	7	4000	StCu	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
4th	BlackSod Pt	7h	1014.8	-3	SW	6	46	75	7	-	CuTb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Valencia	7h	1018.3	-2	S	3	46	85	7	2500	StCu	4	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	7h	1020.1	-1	SSW	2	45	97	7	2500	StCu	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	13h	1011.9	-3	SSE	6	48	75	7	-	Nb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	13h	1017.7	-2	SSW	3	50	85	7	2500	StCu	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	18h	1008.8	-5	SE	6	45	85	7	-	Nb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	18h	1013.4	-3	SSE	3	48	97	7	4000	Nb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	7h	1007.7	+1	SWW	4	45	85	7	-	CuTb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	7h	1006.5	0	NW	3	45	97	7	2500	Nb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	13h	1008.1	+2	SW	3	48	76	8	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
5th	Roches Pt	13h	1006.9	+1	NNE	2	47	75	9	2500	StCu	4	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	18h	1010.2	+2	SW	4	45	75	7	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	18h	1006.8	0	NNE	2	47	85	9	2500	StCu	3	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	7h	1010.9	0	NW	4	47	65	7	-	CuTb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Valencia	7h	1010.3	+2	NNE	4	42	85	8	1500	St	5	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	7h	1007.3	0	N	4	47	85	8	4000	StCu	7	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	13h	1011.5	+1	NW	4	47	65	7	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	13h	1007.5	0	N	4	47	75	9	1500	StCu	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	18h	1011.5	0	NW'W	5	45	75	8	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	18h	1008.4	+1	N	4	47	75	8	2500	StCu	4	-	-	7	00	-	-	-	-	-	-	-	-	-	-	-
6th	BlackSod Pt	7h	1004.5	-5	ESE	2	47	75	8	-	CuTb	3	-	-	3	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	7h	1005.8	-3	NW	1	47	85	8	4000	StCu	7	-	-	7	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	13h	1000.2	-2	ESE	4	50	75	8	-	CuTb	7	-	-	7	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	13h	1003.3	-3	SSW	3	48	75	9	4000	Cu	3	-	-	3	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	18h	995.7	-3	SSE	4	48	75	8	-	CuTb	7	-	-	7	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	18h	999.8	-3	SSE	4	46	75	8	1500	StCu	4	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	BlackSod Pt	7h	996.0	0	SSE	6	46	75	7	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Birr Castle	7h	996.6	-2	SE	2	42	85	8	4000	StCu	8	-	-	8	00	-	-	-	-	-	-	-	-	-	-	-
	Valencia	7h	994.3	+1	E'S	1	41	92	7	2500	St	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	7h	994.3	-2	S	4	45	97	7	1500	Nb	10	-	-	10	00	-	-	-	-	-	-	-	-	-	-	-
7th	BlackSod Pt	13h	997.5	0	ESE	6	44	75	7	-	-	-	-	-	00	-	-	-	-	-	-	-	-	-	-	-	-
	Roches Pt	13h	997.7	+5	SSW	3	46	85	8	2500	StCu	2	-	-	9	00	-	-	-	-	-	-					



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, April

1923.

Page 3.

II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L.	Change in 3 Hours	Wind.		Weather.	Temp. °F.	Humidity. %	Visibility. 0-9	Height of Cloud. Feet	Cloud.			SUMMARIES FOR THE PAST 24 HOURS.											
				Dirac.	Force						Form.	Am.	Total Am.	Sea.	WEATHER.				TEMPERATURE.			RAINFALL.			SUN. Hours
															7h-13h	13h-18h	18h-7h	1h-7h	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h.	Night. 18h-7h.	Precipitation begin.	
12 th	Blackhead Pt	7h 996.7	0	-	0	o	45	97	7	2500	St	10	-	10	1	1	1	51	44	23	-	4	1200	1.0	
13 th	Valencia	7h 996.0	-1	E 13	2	b	41	92	7	2500	Cu	2	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 996.7	0	-	0	o	45	97	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 994.9	-2	NE	2	o	52	85	7	4000	St	5	-	10	1	1	1	54	46	23	-	4	1200	1.0	
14 th	Blackhead Pt	13h 996.6	0	SSW	3	b	51	75	7	4000	St	9	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	18h 992.1	-2	NE	4	o	49	92	7	4000	St	9	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 985.1	-6	NE	2	bc	46	85	7	4000	St	3	-	10	1	1	1	54	46	23	-	4	1200	1.0	
15 th	Blackhead Pt	7h 986.3	-3	SSE	2	bc	43	87	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 983.7	0	NE	2	bc	51	75	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 983.0	-3	W	3	ot	45	97	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
16 th	Blackhead Pt	18h 983.2	-1	NE	3	bc	49	85	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 985.0	+3	W	4	ot	44	92	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 985.2	+2	NE	2	b	43	85	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
17 th	Blackhead Pt	18h 987.7	x	SW	1	ot	42	92	7	800	St	3	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 989.1	+2	S	3	c	44	75	7	2500	St	6	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 987.7	+1	SW	2	c	42	92	7	2500	St	4	-	10	1	1	1	54	46	23	-	4	1200	1.0	
18 th	Blackhead Pt	13h 985.8	+1	SE E	3	bc	52	85	7	4000	St	4	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 990.6	0	SW	3	c	50	75	7	4000	St	5	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	18h 985.9	0	SE E	2	op	48	92	7	4000	St	5	-	10	1	1	1	54	46	23	-	4	1200	1.0	
19 th	Blackhead Pt	7h 989.4	-1	SW	4	op	47	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 990.8	+5	NE	6	op	45	85	7	4000	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 989.7	+3	NW	3	o	46	85	7	4000	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
20 th	Blackhead Pt	13h 995.6	+4	NE	6	op	47	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 992.5	+4	SE	1	mo	50	92	7	1500	St	9	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 995.2	+3	NW	4	op	49	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
21 st	Blackhead Pt	13h 992.9	+2	NW	4	op	49	85	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	18h 999.3	+2	E N	6	op	46	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	18h 997.8	+1	SE	1	op	47	97	7	800	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
22 nd	Blackhead Pt	18h 998.3	+5	NNW	4	op	49	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	18h 996.5	+5	NE	1	ot	47	97	7	2500	St	8	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1008.8	+9	NE	4	op	46	85	7	2500	St	9	-	10	1	1	1	54	46	23	-	4	1200	1.0	
23 rd	Blackhead Pt	7h 1007.3	+1	NNE	1	d	43	97	7	2500	St	9	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1007.7	+3	NW	2	c	47	85	7	1500	St	3	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1007.3	+2	NNW	1	b	45	97	7	1500	St	3	-	10	1	1	1	54	46	23	-	4	1200	1.0	
24 th	Blackhead Pt	13h 1009.6	+1	ESE	4	o	52	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 1009.4	+2	SE	2	o	52	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	18h 1009.8	0	ESE	5	o	54	75	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
25 th	Blackhead Pt	18h 1011.2	+2	SE	2	b	49	92	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1010.4	-1	ESE	7	op	47	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1008.8	0	SE E	6	op	51	85	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
26 th	Blackhead Pt	7h 1013.0	0	SE	4	ot	48	97	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 1009.7	+1	ESE	7	o	50	75	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 1012.6	0	SE	5	ot	49	97	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
27 th	Blackhead Pt	18h 1008.2	-1	ESE	7	o	50	97	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1013.0	0	SE	4	ot	48	97	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 1009.7	+1	ESE	7	o	50	75	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
28 th	Blackhead Pt	18h 1012.6	0	SE	5	ot	49	97	7	1500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1008.2	-1	ESE	7	o	50	97	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	13h 1009.7	+1	ESE	7	o	50	75	7	2500	St	10	-	10	1	1	1	54	46	23	-	4	1200	1.0	
29 th	Blackhead Pt	18h 1012.4	-	SE	5	bcz	45	92	7	6500	St	6	-	10	1	1	1	54	46	23	-	4	1200	1.0	
	Blackhead Pt	7h 1004.0	-3	ESE	6	op	48	92	7	15															



AIR MINISTRY.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON:

BRITISH SECTION.

CORRECTIONS AND ADDITIONS, April 1923.

Page 4.

II.—ADDITIONS.

Report for	STATION.	Barom. at M.S.L. m.b.	Change in 3 Hours.	Wind.		Weather.	Temp. of.	Humidity. %	Visibility. s.	Height of Low Cloud. Feet	Cloud.				SUMMARIES FOR THE PAST 24 HOURS.										SUN. Hours.
				Direc.	Force						Form.	Amt.	Upper Form.	Total Amt.	WEATHER.				TEMPERATURE.			RAINFALL.			
															7h-13h.	13h-18h.	18h-7h.	1h-7h.	MAX. Day. 7h-18h.	MIN. Night. 18h-7h.	MIN. on GRASS.	Day. 7h-18h.	Night. 18h-7h.	Precipitation began.	
23 rd	Valencia	7hr	1016.9	+3	N'E	2	bc	44	75	9	2500	St Cu	3	AST	6	8	56	39	34	-	-	-	8.8		
24 th	Roches Pt	7hr	1015.4	+2	N	3	ct	40	92	7	-	-	0	Cu Sc	7	10	57	38	-	-	-	-	-		
	BlackSod Pt	13hr	1018.3	+2	NE	0	opt	44	85	7	-	-	0	-	10	0	-	-	-	-	-	-	-		
	Roches Pt	13hr	1016.7	0	NE	2	c	51	75	8	5700	St Cu	10	-	10	0	-	-	-	0.5	-	-	-		
	BlackSod Pt	18hr	1020.5	+3	NE	6	c	44	65	8	-	-	7	-	5	0	-	-	-	0.2	-	-	-		
25 th	Roches Pt	18hr	1016.2	+1	NNE	2	0	51	75	9	5700	St Cu	9	-	9	0	-	-	-	-	-	-	-		
	BlackSod Pt	7hr	1020.3	-2	ESE	4	bc	43	75	8	-	-	6	-	4	0	47	29	29	-	-	-	-		
	Valencia	7hr	1022.4	+1	-	0	bc	37	75	8	4000	St	2	AST	3	0	52	34	-	-	-	-	-		
	Roches Pt	7hr	1021.3	0	N	2	b	37	85	7	-	-	0	-	0	0	54	35	29	-	-	-	-		
26 th	BlackSod Pt	13hr	1014.7	-5	ESE	2	gt	46	65	8	-	-	0	-	0	0	-	-	-	5	-	-	-		
	Roches Pt	13hr	1019.7	-2	SW	6	gt	46	75	9	-	-	0	-	0	0	-	-	-	-	-	-	-		
	BlackSod Pt	18hr	1008.0	-9	ESE	7	opt	38	85	8	-	-	10	-	10	0	-	-	-	-	-	-	-		
	Roches Pt	18hr	1013.9	-5	SW	4	0	46	85	8	2500	St Cu	10	-	10	0	-	-	-	-	-	-	-		
27 th	BlackSod Pt	7hr	999.2	-7	W	4	opt	43	75	3	-	-	10	-	10	0	-	-	-	-	-	-	-		
	Roches Pt	7hr	999.2	-2	W	4	c	49	85	8	2500	Cu Sc	8	-	8	0	48	46	-	17	-	-	-		
	BlackSod Pt	13hr	999.4	-2	W	7	opt	49	85	8	-	-	10	-	10	0	-	-	-	3	-	-	-		
	Roches Pt	13hr	997.2	-1	W	4	opt	52	85	8	2500	Cu Sc	5	-	5	0	-	-	-	-	-	-	-		
28 th	BlackSod Pt	18hr	987.0	-1	W	6	c	47	85	7	-	-	8	-	8	0	-	-	-	2	-	-	-		
	Roches Pt	18hr	995.4	-2	W	4	opt	49	85	8	2500	Cu Sc	6	-	6	0	-	-	-	0.4	-	-	-		
	BlackSod Pt	7hr	1002.7	+7	NW	6	c	47	65	7	-	-	6	-	6	0	51	40	41	5	-	-	-		
	Valencia	7hr	1003.5	+9	NW	5	c	46	75	8	1500	St Cu	7	-	7	0	52	44	-	3	-	-	-		
29 th	Roches Pt	7hr	999.8	+8	WNW	4	c	46	85	8	4000	Cu Sc	5	-	5	0	54	44	-	1	-	-	-		
	BlackSod Pt	13hr	1004.7	+3	NW	4	c	49	65	8	4000	Cu Sc	5	-	5	0	-	-	-	-	-	-	-		
	Roches Pt	13hr	1004.9	+5	NW	4	c	49	85	8	4000	Cu Sc	5	-	5	0	-	-	-	-	-	-	-		
	BlackSod Pt	18hr	1007.6	+3	NW	3	bc	46	65	8	4000	Cu Sc	3	-	3	0	-	-	-	-	-	-	-		
30 th	Roches Pt	18hr	1007.0	+3	NW	4	bc	49	75	8	-	-	0	-	0	0	50	34	35	0.5	-	-	-		
	Valencia	7hr	1013.2	+2	-	0	c	43	85	8	5700	St Cu	8	-	8	0	49	40	35	-	-	-	-		
	Roches Pt	7hr	1012.8	+2	NW	1	0	41	92	7	-	-	0	-	0	0	-	-	-	-	-	-	-		
	BlackSod Pt	13hr	1011.7	+1	W	3	bc	49	75	8	-	-	0	-	0	0	-	-	-	-	-	-	-		
31 st	Roches Pt	13hr	1013.2	0	WSW	2	0	51	75	8	4000	Cu Sc	9	-	9	0	-	-	-	-	-	-	-		
	BlackSod Pt	18hr	1011.0	-1	W	4	bc	48	65	8	-	-	6	-	6	0	-	-	-	-	-	-	-		
	Roches Pt	18hr	1012.6	0	W	2	0	48	85	9	4000	Cu Sc	8	-	8	0	-	-	-	-	-	-	-		
	BlackSod Pt	7hr	1009.7	-1	WN	4	bc	47	75	8	-	-	5	-	5	0	-	-	-	4	-	-	-		
32 nd	Valencia	7hr	1013.6	0	WSW	3	bc	47	85	8	1500	St Cu	2	AST	5	3	50	43	38	1	-	-	-		
	Roches Pt	7hr	1013.5	0	W	1	bc	43	92	9	2500	St Cu	2	-	2	0	52	38	-	Trace	-	-	-		
	BlackSod Pt	13hr	1009.7	-1	WN	4	bc	50	75	8	-	-	6	-	6	0	-	-	-	-	-	-	-		
	Roches Pt	13hr	1012.4	-1	WSW	4	0	50	92	8	2500	Cu Sc	10	-	10	0	-	-	-	-	-	-	-		
33 rd	BlackSod Pt	18hr	1009.3	-1	WN	4	opt	48	85	8	-	-	0	-	0	0	-	-	-	-	-	-	-		
	Roches Pt	18hr	1011.0	-1	WNW	3	opt	49	97	8	1500	Cu Sc	10	-	10	0	-	-	-	-	-	-	-		
	BlackSod Pt	7hr	1008.3	-1	W	1	b	44	85	8	-	-	3	-	3	0	-	-	-	-	-	-	-		
	Roches Pt	7hr	1010.0	0	SE	1	bc	48	92	8	4000	Cu Sc	3	-	3	0	54	45	-	0.5	-	-	-		
34 th	BlackSod Pt	13hr	1007.7	-1	W	4	opt	50	75	8	-	-	9	-	9	0	-	-	-	-	-	-	-		
	Birr Castle	13hr	1009.2	-4	SW	2	0	54	85	8	4000	St Cu	0	-	0	0	-	-	-	-	-	-	-		
	Roches Pt	13hr	1010.7	0	NW	2	0	53	85	8	4000	St Cu	0	-	0	0	-	-	-	-	-	-	-		
	BlackSod Pt	18hr	1002.6	-4	SSW	5	opt	49	92	7	-	-	9	-	9	0	-	-	-	2	-	-	-		
35 th	Birr Castle	18hr	1006.4	-4	S	1	opt	52	97	8	800	Nb	10	-	10	0	-	-	-	1	-	-	-		
	Roches Pt	18hr	1009.4	-1	SW	3	opt	53	97	8	800	Nb	10	-	10	0	-	-	-	0.1	-	-	-		
	BlackSod Pt	7hr	1001.4	-1	SW	5	off	52	92	7	-	-	10	-	10	0	48	46	-	-	-	-	-		
	Birr Castle	7hr	1006.1	-4	S	1	opt	52	97	7	600	Nb	10	-	10	0	54	51	50	7	-	-	-		
36 th	Roches Pt	7hr	1010.1	0	WSW	5	od	52	97	6	1500	Nb	10	-	10	0	54	51	-	0.4	-	-	-		

† The barometric change is expressed in half millibars.

2143/772. W. H. B. 5523/PP/1079. TPO. 7/23